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Summary

Post-crash emergency care remains a critical gap in road safety systems across low- and middle-income countries. The AfroSAFE project (2022-2026) addresses this through a Safe System approach, with Work Package 6 (WP6) focusing on strengthening pre-hospital care in Ghana, Tanzania, and Zambia. This report presents the design, implementation, and short- to medium-term evaluations of the three pilot interventions conducted under WP6. The pilots include multi-day integrated post-crash care training workshops for emergency service providers in each country (Ghana: 11-12 Nov 2025; Zambia: 26-27 Nov 2025; Tanzania: 2-4 Dec 2025). Key partners and target groups varied by country but included targeted representation from the ambulance, fire and rescue, and traffic police services. The trauma care content for the pilots followed standardised WHO and other international guidelines and included: patient assessment (including primary and secondary patient surveys), pre-hospital trauma care and management of the victim; special injury considerations and populations; and transporting and handing over the injured. Beyond pre-hospital clinical care and focusing on the broader PCC system, a background to the following was provided: the Post-Crash Care (PCC) system and continuum of care; timely dispatch of emergency services; on-scene coordination of emergency services; hospital clinical management; rehabilitation of the injured; and enhancing PCC data systems and training. The training was facilitated by the AfroSAFE team and local partners in the participating countries.

Short-term evaluation, immediately following the training workshops, showed high participant satisfaction (majority rating content 4-5 out of 5) and significant gains in self-assessed knowledge and confidence. Stakeholders noted strong engagement and motivation among trainees, with recommendations to extend training duration and more closely involve medical doctors in future sessions.

Across Ghana, Zambia and Tanzania, the six-month follow-up findings show sustained benefits from the training, particularly in confidence, practical application and knowledge-sharing, although the strength of these effects varied by country. Ghana reported relatively strong outcomes, with mean scores of 6.3/10 for application of the training, 7.6/10 for increased confidence and 7.5/10 for improved collaboration across agencies. Participants also reported improvements in clinical management (6.6/10), within-sector response operations (6.7/10) and joint operations between sectors (6.6/10). Organisational changes were also evident, with 9 of 12 respondents reporting definite improvements, particularly in response times, quality of care, coordination and internal knowledge-sharing. In Zambia, confidence was also a clear area of progress, with a median score of 7/10 and 12 of 19 respondents rating their increased confidence at 7/10 or above. Eleven respondents reported applying the training to some extent, while 14 of 19 rated its contribution to both clinical management and within-sector response operations at 5/10 or above. Cross-agency collaboration was weaker, with a median score of 5/10, suggesting that improvements were more evident within participants' own organisations than across the wider response system. Tanzania showed moderate levels of application and confidence, with mean scores of 6.1/10 and 6.8/10 respectively. The strongest results related to the perceived usefulness of the workshop for participants' own post-crash care efforts (8.1/10), its potential to improve crash victim survival (7.5/10), and its usefulness for improving post-crash care nationally (7.2/10). Progress was particularly visible in community first-responder training, public awareness and knowledge-sharing, although formal multi-agency mechanisms such as shared ambulance systems, communications technology and centralised dispatch remained less developed. Overall, the three countries show a consistent pattern: the training appears to have strengthened individual confidence, knowledge and practice more quickly than it has changed wider organisational and multi-agency systems.

Common barriers across all settings included limited equipment and resources, insufficient organisational or leadership support, time constraints and misalignment with existing SOPs or policies. Refresher training, updated tools, coaching and mentoring, stronger leadership support and more structured opportunities for joint practice therefore emerge as the main priorities for sustaining and institutionalising the gains.

No safety incidents occurred during the pilot training sessions. Implementation adhered closely to the planned protocols, though time management was a challenge. Key challenges included the limited time available (especially for practical exercises, simulations and strategic discussions), and obtaining participation from a broader range of stakeholders. Recommendations from participants mirrored these challenges, i.e., for the training to be undertaken over at least a week and to include other organisations (for example, transport unions). In addition, the need to undertake these trainings more regularly and to include key content within the school curricula were also emphasised. Ethical and regulatory compliance was ensured via national approvals and informed consent for evaluation data.

Key lessons include the value of standardised curricula and practical exercises, the need to integrate training within national emergency care systems, and the importance of including a broader range of stakeholders. The six-month results further show that one-off workshops are most effective when they are followed by refresher modules, on-the-job coaching, updated tools and clear institutional pathways for joint drills, SOP updates, command structures and community first-responder activities.

The following documents are attached as Annexes:

- ✓ Annex 1: Selected Pilot Projects and Justification
- ✓ Annex 2: Post-crash Care Integrated Training Programme for Emergency Care Providers - Ghana
- ✓ Annex 3: Post-crash Care Integrated Training Programme for Emergency Service Providers - Zambia
- ✓ Annex 4: Developing a Joint Emergency Response Strategy for Emergency Post-crash Care Providers – Tanzania
- ✓ Annex 5: Evaluation form AfroSAFE PCC training GHANA_immediate
- ✓ Annex 6: Evaluation form AfroSAFE PCC training ZAMBIA_immediate
- ✓ Annex 7: Evaluation form AfroSAFE PCC training TANZANIA _immediate
- ✓ Annex 8: Results from immediate evaluation_Ghana
- ✓ Annex 9: Results from immediate evaluation_Zambia
- ✓ Annex 10: Results from immediate evaluation_Tanzania
- ✓ Annex 11: Evaluation form AfroSAFE PCC training GHANA_6-months post
- ✓ Annex 12: Evaluation form AfroSAFE PCC training ZAMBIA_6-months post
- ✓ Annex 13: Evaluation form AfroSAFE PCC training TANZANIA_6-months post
- ✓ Annex 14: Results from 6-month post evaluation_Ghana
- ✓ Annex 15: Results from 6-month post evaluation_Zambia
- ✓ Annex 16: Results from 6-month post evaluation_Tanzania

1 Background and Objectives

Road traffic injuries cause 1.19 million deaths globally each year, with a disproportionate share occurring in Africa (WHO AFRO, 2024). Timely, skilled emergency response within the "Golden Hour" is crucial to reducing fatalities, yet many African countries lack coordinated pre-hospital care and standardised protocols (Cuthbertson & Drummond, 2025). The AfroSAFE project aims to propagate the Safe System approach in African road safety work. In Ghana, Tanzania, and Zambia - AfroSAFE partner countries - a clear need was identified from baseline assessments to strengthen post-crash response through the provision of training and capacitation, guidelines development, and community engagement.

WP6 of AfroSAFE specifically targets this gap. Previous deliverable D6.2 provided a situation analysis and recommendations, and D6.3 laid out phased national action plans (initial "quick wins", capacity building, and long-term infrastructure) for post-crash care. Building on these, the objective of D6.4 is to report on the development and implementation of selected pilot interventions in each country, as well as findings from short- and medium-term evaluations (at roughly 6 months) undertaken for these pilots. In addition to the training fulfilling skills development and refresher training priorities, the programme also served to enhance conventional trauma care training with a broader appreciation of the PCC system and opportunities for improving patient outcomes across the spectrum of care.

The specific objectives of the pilots were to:

- **Ghana Pilot:** Conduct a standardised two-day post-crash care (PCC) training program for emergency care providers, enhancing skills in trauma management and inter-agency coordination (led by the University of Education, Winneba and Ghana health agencies).
- **Zambia Pilot:** Conduct a similar two-day training, as above, for Zambian emergency responders, adapted to the local context (hosted by Levy Mwanawasa University Teaching Hospital and Zambian Road Safety Trust).
- **Tanzania Pilot:** Conduct a three-day workshop to initiate the development of a joint emergency response strategy, combining training with multi-agency planning (University of Dar es Salaam and Tanzanian health authorities), along with foundational pre-hospital clinical care training (as with Ghana and Zambia).

All pilots follow standardised WHO and other international guidelines. They aim to improve participants' knowledge, skills, and coordination in post-crash care, demonstrate a replicable model for African countries, and inform policy and practice decision-making.

2 Pilot Methods and Design

Each country's pilot was designed as a hands-on training workshop, undertaken in collaboration with local partners and key stakeholders. Key characteristics across the pilots included:

2.1 Location and Dates

- *Ghana:* Directorate of Research, Innovation and Development, University of Education, Winneba: 11-12 November 2025.
- *Zambia:* Levy Mwanawasa University Teaching Hospital (LMUTH), Lusaka: 26-27 November 2025.
- *Tanzania:* Department of Transportation & Geotechnical Engineering, University of Dar es Salaam: 2-4 December 2025.

2.2 Geographical Focus

Participant selection was prioritised from high-risk corridors identified in the baseline assessment (see Annex 1: Selected Pilot Projects and Justification for more details), including:

- *Ghana*: Kasoa-Mankessim highway, specifically from Mankessim to Apam Junction
- *Zambia*: Great East Road corridor, from Lusaka city centre to Chelston township
- *Tanzania*: Nelson Mandela Road corridor, in Dar es Salaam city.

2.3 Partners and Organisers

Local hosts and agencies collaborated with AfroSAFE partners:

- *Ghana:* University of Education (lead), Ghana Red Cross, Ghana National Ambulance Service (NAS), National Road Safety Authority (NRSA), local first responders.
- *Zambia:* Zambia Road Safety Trust (lead), Lusaka Fire Brigade, Zambian Ministry of Health, community first-responder associations.
- *Tanzania:* University of Dar es Salaam (lead), Tanzanian Ministry of Health and Emergency Services, Kilimanjaro Christian Medical Centre (support), and local traffic police units.

2.4 Target Groups

Emergency service providers across agencies, where some basic level of first aid knowledge was assumed, including paramedics, ambulance staff, firefighters, police officers, and health professionals involved in trauma care. In the case of Tanzania, the target audience included mid- to senior-level (decision-making) officials from EMS, Fire and Police services, having some familiarity with protocols, practices and challenges experienced. Each pilot aimed for 25-40 participants (24 attended in Ghana; 30 in Zambia; 41 in Tanzania) from national and regional units. Inclusion targeted those most likely to manage crash victims.

2.5 Training Content

A standard AfroSAFE PCC training curriculum (aligned with WHO Emergency Care guidelines) was used, supplemented with country-specific protocols and guidelines, where available.

Topics relating to the clinical management of crash victims included:

- Patient assessment (incl. primary surveys using "ABCDE" and "DRABC" approaches, and secondary surveys using the "SAMPLE" approach)
- Pre-hospital trauma care and management of the injured (incl. haemorrhage control, fracture stabilisation, spinal immobilisation, burn care, trauma triage and multi-casualty incident management);
- Special injury considerations and populations (incl. obstetric and paediatric emergencies, and other vulnerable road users); and
- Transporting and handing over the injured.

Psychosocial Support: Comforting crash victims, communicating with families, and providing self-care for responders.

Beyond clinical care and focusing on the broader PCC system, a background to the following was provided:

- The post-crash system and continuum of care;
- Enhancing the timely dispatch of emergency services;
- On-scene coordination of emergency services,
- Clinical management, care and rehabilitation of the injured at hospital;
- Enhancing data systems and training for post-crash care, including community first responder strategies to involve bystanders and trained volunteers ("First-aid Ready" campaigns).

Activities included lectures, tabletop exercises, demonstrations and hands-on practice with manikins and basic equipment (e.g. bandages, splints), and case scenario drills/ simulations. On completion, participants received a certificate, and in the case of Ghana and Zambia, participants received trauma kits to support their continued efforts with post-crash care.

In Tanzania, an additional day of scenario-based simulations and joint inter-agency planning exercises was held, focusing on the following:

- Inter-agency Command System (ICS) and Coordination using ICS principles
- Case Studies: African Good Practices
- Exploring Shared Terminology & Understandings, Information Flow and Communication Protocols
- Scenario-based Simulation Exercises & Debriefing
- Identifying the Building Blocks for Joint Working Strategies and Opportunities for Interoperability
- Action Planning and Sustainability

2.6 Staffing and Equipment

Training was delivered by Dr Anesh Sukhai (NTU, Denmark) and local experts. Local coordinators assisted with logistics.

Training venues provided a classroom setting and space for practical demonstrations and exercises. Equipment used included manikins, first-aid kits, patient immobilisation devices and stretchers. No major new equipment was procured beyond low-cost training supplies.

2.7 Data Collection Methods

Short-term evaluation, immediately after the training, included mixed methods:

- **Quantitative surveys:** A standardised feedback questionnaire captured satisfaction with content, instructors, and logistics (Likert-scale questions).
- **Qualitative feedback:** Group discussions and debriefs at the end of each day collected open-ended comments on strengths, gaps, and suggestions. Trainers kept observational notes.
- **Attendance tracking:** Participant registers documented agencies, roles, and any dropouts.
- **Safety logs:** Trainers monitored for any accidents or adverse events during practical sessions.

2.8 Six-month Follow-up Evaluation

In May-June 2026, AfroSAFE partners collected follow-up responses from pilot participants in Ghana, Zambia and Tanzania to assess medium-term application of the training, confidence, perceived contribution to clinical management and broader post-crash care systems, joint operations, organisational change, challenges and support needs. The follow-up used country-adapted questionnaires with a harmonised 0-10 rating scale and multiple-choice/open-text questions. Response rates were 50% in Ghana (12/24), 63% in Zambia (19/30) and 37% in Tanzania (15/41). As respondent-level pre-training baselines were not available, the results are interpreted as medium-term self-reported follow-up evidence and are triangulated with the immediate evaluation findings already reported in this deliverable.

3 Short- and Mid-term Evaluation Results

3.1 Ghana Pilot - Post-Crash Care Training (11-12 Nov 2025)

- **Participants:** 24 participants attended the two-day workshop with a blend of both operational and senior-level representation from EMS, Fire and Rescue and Police. Also, the workshop had participation from the Red Cross and one of their large NGOs, M360.

Figure 1: Ghana Pilot - Post-Crash Care Training (11-12 Nov 2025)

- **Content Coverage:** All planned modules were delivered. According to facilitator feedback, the joint scenario exercises (primary/secondary survey, DRABC practice) and special injury sessions were particularly well-received.
- **Knowledge Improvement:** Exit surveys indicated that 100% of respondents rated the training as useful for their work, with an average score of 4.83/5. Trainers also observed markedly improved team coordination and joint working skills by Day 2.
- **Participant Feedback:** The immediate post-training questionnaire showed high satisfaction, with an overall mean rating of ~4.55/5 across the main training evaluation items. Key themes from feedback:
  - **Positive:** Participants were "activated" and engaged; they appreciated practical skills demonstrations and interactive drills. The standardised WHO-based content was seen as comprehensive.
  - **Suggestions:** General suggestions from participants included for the training to be undertaken over a longer duration of time (at least a week), to include greater representation from other sectors and organisations (for example, transport unions), and to undertake these trainings more regularly. A specific recommendation was also around the need to undertake more community first responder training and community awareness strategies, and to target children by including key aspects within the school curricula. Participating doctors in Ghana, who were invited in their capacity as representatives of the Ministry of Health, expressed their interest in playing a role in the clinical aspects of the training.
  - **Logistics:** Venue and materials were adequate. Some participants noted late arrival times (cultural/time management issue).
- **Safety and Fidelity:** No safety incidents or injuries occurred. All planned activities were completed. The curriculum was delivered largely as designed; minor adjustments were

made on-the-fly (e.g. adding a brief review of trauma splinting due to participant interest). Overall fidelity to the training plan was high.

- **Challenges:** Limited time meant some sessions (especially the scenario-based simulations and strategic discussions around action planning) were rushed.

Figure 2: Ghana Pilot - Post-Crash Care Training (11-12 Nov 2025)

- **Facilitators:** Strong support from University of Education, Winneba, and the Ghana Red Cross ensured a smooth event. The use of an experienced trainer, Dr Sukhai and interactive methods fostered learning. Publicity by partner agencies ensured varied agency participation.
- **Ethical/Regulatory:** Signed consent was requested from participants for their participation in the evaluations. No regulatory issues arose.
- **6-Month Follow-Up:** The Ghana follow-up received 12 responses, representing a 50.0% response rate from the 24 training participants. Respondents reported continued use of the training in their work, with mean scores of 6.3/10 for application of the training, 7.6/10 for increased confidence and 7.5/10 for improved collaboration across agencies. Participants also rated the training highly for its usefulness to their own efforts to improve post-crash care (7.5/10). The most positive effects were reported for clinical management of injured persons (6.6/10), improved response operations within the participant's own sector (6.7/10), and joint operations between sectors (6.6/10). Qualitative responses indicate that participants used the training to brief colleagues, educate road safety groups and apply improved assessment and collaboration practices at crash scenes. Organisationally, 9 respondents reported definite improvements and 1 reported some improvement, mainly in response times, quality of care, internal coordination, multi-agency coordination and internal knowledge-sharing. However, equipment limitations remained the dominant barrier, and respondents prioritised the need for refresher training, updated materials/tools, leadership support, mentoring and on-the-job coaching. Overall, the findings indicate sustained individual-level gains in confidence and collaboration six months after the training, while also highlighting the need for stronger institutional support, resources and follow-up mechanisms to translate these gains more consistently into routine organisational practice.

3.2 Zambia Pilot - Post-Crash Care Training (26-27 Nov 2025)

Figure 3: Zambia Pilot - Post-Crash Care Training (26-27 Nov 2025)

- **Participants:** 30 participants attended. In addition to operational and senior-level staff from EMS, fire and police, there was also participation from the District Health Coordinator, the Director for Emergency Services, and 3 medical doctors representing emergency services at different healthcare settings.
- **Content Coverage:** Identical core curriculum to Ghana was delivered. A locally adapted session ("Community First-Responder Strategy for Zambia") was added to Day 2, reflecting Zambia's context (e.g. village first-aid groups).
- **Knowledge Improvement:** Post-course evaluations suggest similar learning gains to Ghana. Participants reported improved understanding of triage and casualty handling. Improved confidence with the scenario-based simulations was also noted.
- **Participant Feedback:** Feedback mirrored Ghana's. Highlights from the trainer's debrief:
  - **Positive:** Participants valued the multidisciplinary approach. The interactive case studies and role-playing were praised. The introduction of the awareness campaign strategy (community first responders) was appreciated by local organisers and participants.
  - **Suggestions:** As in Ghana, participants felt the training was too short to cover all the material thoroughly. They recommended extending practical sessions (e.g. more simulation time). Some asked for more advanced topics (IV access, advanced airway management), indicating readiness for higher-level training modules.
  - **Logistics:** Venue (LMUTH lecture hall and adjoining yard) worked well. Language was not a barrier. Local organisers managed catering without issues.
- **Safety and Fidelity:** No incidents reported. Training ran on schedule aside from a 15-min Day 2 delay (minor). All planned sessions were completed. The trainers were able to introduce an extra topic (awareness campaign) without disrupting core content, demonstrating flexibility.
- **Challenges:** Time constraints were again noted by participants. A few senior staff members joined late due to shift duties, highlighting operational challenges. Coordinating a large group (30 people) was more difficult.
- **Facilitators:** ZRST's leadership and the Zambia police coordination facilitated participant recruitment. Zambian trainer involvement (including one local doctor) helped contextualise content. High motivation among firefighters and EMS staff aided engagement.
- **Ethical/Regulatory:** All protocols were followed. The Zambia Medicines Regulatory Authority's staff attending the workshop appreciated the structured training content. No issues to report.

- **6-Month Follow-Up:** The Zambia follow-up received 19 responses, equivalent to a 63% response rate from the 30 training participants. The six-month findings indicate encouraging signs of training uptake, although opportunities to apply the learning varied. Eleven of 19 respondents reported having applied the training to some extent, while several of those reporting no application indicated that they had not yet had an appropriate opportunity to use it in practice. The lower application results should therefore be interpreted partly in the context of limited exposure to relevant operational situations. Confidence showed a more positive pattern: the median score was 7/10, and 12 of 19 respondents rated their increased confidence at 7/10 or above. The training was also seen as contributing to practice, with 14 of 19 respondents rating its contribution to both clinical management and within-sector response operations at 5/10 or above.

Figure 4: Zambia Pilot - Post-Crash Care Training (26-27 Nov 2025)

  Results for collaboration across agencies were more mixed, with a median score of 5/10 and 10 of 19 respondents rating improvement at 5/10 or above. Qualitative feedback suggests that changes were more evident within participants’ own teams and organisations than across the wider response system. Reported improvements included internal training and knowledge-sharing, coordination, quality of care and response processes, while formal SOP or protocol changes were less common.

  The main barriers were limited resources or equipment, confidence or skills gaps, misalignment with existing SOPs, lack of time and limited organisational support. Follow-up needs therefore focused on updated tools, refresher training, coaching, mentoring and stronger leadership or system-level support. Overall, the Zambia findings suggest positive gains in confidence and practice, but continued organisational support and operational integration will be important to translate individual learning into more consistent routine and multi-agency practice.

3.3 Tanzania Pilot - Emergency Response Strategy Workshop (2-4 Dec 2025)

- **Participants:** In total, 41 participants, including representatives from the Ministry of Health, regional hospital emergency units, fire brigade, community health, as well as wide participation from the local University of Dar es Salaam.

Figure 5: Tanzania Pilot - Emergency Response Strategy Workshop (2-4 Dec 2025)

- **Content:** The workshop extended the Ghana/Zambia curriculum into a strategic planning context. Day 1-2 covered PCC good practices, practical exercises and scenario-based simulations(as with Ghana and Zambia). Day 3 focused on joint inter-agency principles, good practices, scenario simulations (e.g., multi-vehicle pile-up), and establishing the building blocks for an inter-agency emergency response plan (group work with plenary validation).
- **Knowledge Improvement:** Participants expressed increased confidence in coordinating responses across agencies.
- **Participant Feedback:** Participants responded positively to the simulation exercises. They cited the training as "timely", given the increasing road traffic in Tanzania. Several participants across agencies suggested forming a task team to take forward development of the joint operations strategic plan.
- **Logistics:** The workshop venue was adequate, and agencies cooperated effectively despite the absence of some traffic police due to post-election commitments.
- **Safety and Fidelity:** All planned activities were completed without incident, and the curriculum was delivered as designed with some flexibility to accommodate local discussions. There were no reported safety incidents.
- **Challenges:** Participation from all relevant agencies (e.g. traffic police) was limited due to competing priorities.

Figure 6: Tanzania Pilot - Emergency Response Strategy Workshop (2-4 Dec 2025)

- **Facilitators:** Leadership from the University of Dar es Salaam and NTU trainer Dr Sukhai ensured cohesive facilitation. Participants welcomed the collaborative approach and proposed forming a task force to sustain momentum.

- **Ethical/Regulatory:** Participants signed consent for data collection, and no regulatory issues were noted.
- **6-Month Follow-Up:** The Tanzania follow-up received 15 responses, corresponding to a 37% response rate from the 41 workshop participants. Respondents reported a mean score of 6.1/10 for applying the training in their work and 6.8/10 for increased confidence. The highest scores related to the workshop's usefulness for participants' own post-crash care efforts (8.1/10), its potential to improve crash victim survival (7.5/10), and its usefulness for improving post-crash care nationally (7.2/10). The broader post-crash care system knowledge score was 6.9/10, suggesting that the workshop's systems-oriented approach was retained six months after the training.

  Qualitative responses showed practical application through first-aid training, road safety and community awareness activities, use of first-aid and rescue knowledge, and knowledge-sharing within organisations. Some respondents also reported improved teamwork and communication at emergency scenes, while noting the need for stronger multi-agency coordination. Respondents reported most progress in community first-responder training and awareness, public first-aid/post-crash care training, other targeted responder training, and commercial driver training. Progress was less consistent in ambulance sharing, communications technology, and centralised dispatch or a Universal Access Number. The main barriers were lack of time, limited resources or equipment, insufficient organisational support, and policies or SOPs not aligned with the training. Respondents highlighted refresher training, stronger leadership and system-level support, updated tools and materials, on-the-job coaching, and more practical opportunities as ways to improve application. Overall, the Tanzania findings suggest that the workshop supported continued knowledge-sharing, community-oriented follow-up and broader understanding of post-crash care systems, while highlighting the need for clearer joint procedures, stronger institutional support, recurring joint training and exercises, and more formalised multi-agency coordination.

3.4 Comparative Summary of Pilot Outcomes

Attribute	Ghana Pilot	Zambia Pilot	Tanzania Pilot
Date / Location	11-12 Nov 2025; UEW Winneba, Ghana	26-27 Nov 2025; LMUTH, Lusaka	2-4 Dec 2025; UDSM Dar es Salaam
Participants	24 (EMS, Fire and Rescue, Police, Red Cross)	30 (EMS, Fire, Police, District Health Coordinator, the Director for Emergency Services, Medical Doctors)	41 (Ministry of Health, Regional Hospital Emergency Units, Fire Brigade, Community Health, University of Dar es Salaam)
Duration	2 days	2 days	3 days (includes simulations)
Training Content	WHO/EMS trauma care guidelines, PCC systems and frameworks, psychosocial support, community first-aid	Same core modules; added Zambia-specific first-responder strategy	Same core modules; added joint operations training, extended scenario simulations, and initiating the development of a joint response strategy
Key Partners	UEW, Ghana NAS (lead), Ghana Red Cross, NRSA, local hospitals	ZRST (lead), Zambian MoH, Lusaka Fire, EMS agency	UDSM (lead), Tanzanian MoH, traffic police, KCMC hospital
Training Methods	Lectures, demonstrations, hands-on drills, and community campaign introduction	Lectures, demonstrations, hands-on drills, and community campaign introduction	Lectures, demonstrations, hands-on drills, community campaign introduction + extended simulations, stakeholder presentations and group exercises.
Evaluation Results	High satisfaction; majority report large knowledge/skill gains	High satisfaction, knowledge gains; trainers reported very positive engagement	High satisfaction, knowledge gains; trainers reported very positive engagement
Participant Feedback	+ Engaging, practical– Requests more clinical detail, longer sessions, more participants	+ Interactive, comprehensive– Training too short, cover more advanced topics	+ Valuable simulation; suggested formalising inter-agency plan implementation
Safety / Incidents	None reported	None reported	None reported
Fidelity / Adherence	All planned modules delivered; well-aligned to WHO guidelines	All planned modules delivered; local adaptation added smoothly	Core modules delivered; extended schedule implemented

Challenges	Time management; request to include greater physician involvement	Duration tight; shift-work conflicts; large group coordination	No major challenges; follow-up on strategy use
Facilitators	Strong local organisation; motivated trainees; well-prepared trainers	Strong local lead (ZRST); presence of local doctors; enthusiasm for first-responder concept	Cross-agency attendance; scenario-based learning increased realism
Ethical / Regulatory	Approvals obtained; consent for data; no issues	Same as Ghana; national bodies are supportive	Same protocols followed; no issues

The following six-month follow-up synthesis was added to complement the immediate evaluation comparison and to show medium-term application, collaboration and institutional uptake across the three pilots:

Attribute	Ghana Pilot	Zambia Pilot	Tanzania Pilot
Responses/response rate	12/24 (50.0%)	19/30 (63%)	15/41 (37%)
Application of training (mean /10)	6.3	3.3[1]	6.1
Increased confidence (mean /10)	7.6	5.6	6.8
Improved cross-agency collaboration (mean /10)	7.5	4.7	5.6
Usefulness for own PCC efforts (mean /10)	7.5	5.0[2]	8.1
Main six-month interpretation	Strong individual application and collaboration gains; equipment and refresher support needed.	Positive readiness and internal learning, but lower practical application and weaker institutional embedding.	Strong reported usefulness and strategic/community follow-through; formalisation of response strategy needed.

[1] The lower application results should be interpreted partly in the context of limited exposure to relevant operational situations

[2] The perceived usefulness of the training for participants' own post-crash care efforts was mixed but generally positive among those reporting benefit. **The median usefulness score was 6/10, with 12 of 19 respondents rating usefulness at 5/10 or above and 9 rating it at 7/10 or above.** The lower overall mean (5.0/10) was influenced by six respondents who selected zero, several of whom also reported limited or no opportunity to apply the training.

4 Discussion

The AfroSAFE WP6 post-crash care pilots in Ghana, Zambia, and Tanzania successfully demonstrated the feasibility and value of standardised emergency response training in these settings. High participant satisfaction and trainer observations indicate that the courses met the immediate learning needs of the target audience. The consistency of feedback across Ghana and Zambia - applause for practical exercises and calls for more time and medical input - highlights common regional needs. These findings align with D6.2/D6.3 recommendations emphasising quick-win capacity building through targeted training.

Participant and Stakeholder Immediate Feedback: Trainees reported feeling better prepared to manage crash victims. Comments like being "activated" suggest an attitudinal shift towards proactive emergency care. Stakeholders (NAS Ghana, ZRST Zambia) expressed strong interest in institutionalising the training and expanding it to new regions. The enthusiasm for community first-responder strategies underscores the need to engage the public in line with global best practices (similar to WHO and ICRC recommendations).

6-Month Follow-Up: Six-month follow-up results confirm that the pilots were not only well received immediately after delivery, but also generated medium-term changes in confidence, knowledge-sharing and operational behaviour. The strongest common finding is that participants retained and applied the core principles of structured post-crash response, especially scene safety, initial assessment, casualty handling, triage, handover and inter-agency coordination. Ghana showed the clearest sustained efforts at collaboration, Tanzania showed the strongest reported usefulness and systems/community orientation, and Zambia showed useful learning but weaker application due to operational and institutional constraints. The results therefore support the original AfroSAFE premise that short, practical post-crash care pilots can act as quick-win capacity-building interventions but also demonstrate that long-term impact depends on follow-up mentoring, refresher training, tools, equipment and formal integration into agency SOPs and national post-crash care coordination mechanisms.

Fidelity and Adherence: Implementation largely adhered to planned protocols. The standardised curriculum ensured consistency across sites, while allowing local adaptation (e.g. Zambia's community strategy). A lesson learned is that balance is needed between consistency and customisation. The presence of local co-trainers and hosts maintained contextual relevance, confirming the importance of strong local partnerships.

Challenges and Facilitators: The main challenge was logistical: fitting comprehensive content into two days. Trainees and trainers alike noted that more time (or follow-up modules) would enhance learning outcomes. Operational constraints (shift duties, punctuality) also emerged. Facilitators included pre-existing collaboration networks (e.g. emergency services council, Red Cross societies) and the leadership of local champions. The pilots benefited from leveraging existing structures (e.g. university facilities, volunteer networks) and keeping costs manageable.

Safety/Incidents: No adverse events occurred, demonstrating that hands-on emergency training can be conducted safely with proper precautions. The pilots confirmed that involving trainees in realistic scenarios does not introduce undue risk if well-managed. This is an important feasibility finding for future scale-up.

Ethical/Regulatory Issues: All activities complied with ethical standards, and participant consent was secured. No cultural or legal issues arose (e.g. with the handling of sensitive content). One regulatory note: integrating such training formally may require endorsement by health ministries and professional boards. This will be important for sustainability.

Comparison with D6.2/D6.3: The pilot outcomes validate several D6.2/D6.3 recommendations. For instance, D6.3 advocated flexible, phased approaches and stakeholder engagement. The pilot experiences confirm that an immediate training intervention can be a “quick win” that sets the stage for longer-term system improvements (e.g. updating national emergency guidelines, as is underway in Ghana). The emphasis on phase 1 interventions in D6.3 is therefore supported by these results.

5 Lessons Learned, Recommendations and Policy Implications

Standardisation of Training: The use of a WHO-aligned customised curriculum ensured high acceptability across countries. We recommend adopting this standardised PCC curriculum as a national training module. It can be integrated into existing emergency training programs (e.g. paramedic certification, fire service training) to ensure sustainability.

Extend Training Duration: Two days was a minimum; feedback suggests that at least an additional half-day or modular follow-up is beneficial. Future programs should consider 3-5-day workshops or a series of trainings (as in Tanzania) to fully cover essential topics and allow practice.

Include other local Medical Staff: Following the suggestion by doctors participating in the training in Ghana, it would be beneficial to include trauma and emergency care doctors formally on the programme for both strategic collaborative benefits as well as to strengthen clinical training. Whilst the training content and scope were considered adequate, having additional perspectives from specialist doctors would enrich discussions on case management and hospital handover, thus improving the "continuum of care" aspect of post-crash response.

Cross-Sector Coordination: Bringing together multiple agencies (police, EMS, fire, health, NGOs) in a single workshop fostered mutual understanding. Joint operations training and exercises undertaken in Tanzania were highly successful, and continued inter-agency coordination (e.g. joint drills, shared communication protocols) should be pursued. These pilots may also serve as seeds for formal multi-agency emergency committees across participating and other African countries.

Policy Implications: The pilot successes support proposals to policymakers to endorse post-crash care as a national priority. Recommendations include adopting national PCC guidelines; funding regular training (e.g. via Ministry of Health or other donor programs); and monitoring post-crash outcomes (e.g. linkage with trauma registries). Such actions would contribute to SDG targets on road safety and universal health coverage.

Scalability: The interventions are reproducible across contexts with minor adaptation. We recommend scaling up training workshops regionally (e.g. one per province), using a "train-the-trainer" approach wherein initial trainees become future instructors. The AfroSAFE Academy network could support this by certifying trainers and sharing materials.

Follow-up and monitoring: Future PCC pilots should include a structured post-training follow-up package at three and six months, including refresher sessions, short practical drills, coaching by local champions and a simple monitoring template for documenting how the training is used. This would help address the main constraints identified in the follow-up evaluation: limited time, lack of equipment, insufficient organisational support and incomplete alignment between existing SOPs and the training content.

Institutionalisation of joint working: The six-month results show that collaboration improves when agencies train together, but sustained change requires formal mechanisms. Each country should therefore identify a lead institution to coordinate joint drills, update or draft relevant SOPs, maintain contact lists, and convene periodic multi-agency reviews of serious road crash response. In Tanzania, this should be linked to the emergency response strategy process; in Ghana, to existing NAS/Fire/Police/Red Cross coordination; and in Zambia, to stronger operational adoption by agency management.

Continuity: In general, there was strong receptivity and enthusiasm for the training provided. There is a need to leverage this momentum with the recommended initiatives above, including the formalisation of joint working strategies and sustainability, such as through multi-stakeholder weekly forums. Continuity is also required with the implementation of the media strategies developed, focused on community-level first responder training and public awareness campaigns.

6 Reference List

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7 Annexes

Annex 1: Selected Pilot Projects and Justification

Ghana

1. Problem Statement

Ghana faces a persistent road safety crisis. According to the National Road Safety Authority (NRSA), there were 3,405 and 3,674 road crashes recorded in the first halves of 2024 and 2025, respectively. These crashes resulted in 3,823 injuries in 2024 and 4,287 injuries in 2025. Vulnerable road users, especially pedestrians, motorcyclists, and tricycle users, constitute a significant proportion of these casualties. The burden is especially severe in urban centres such as Accra and Kumasi, where traffic volumes are high, and crash response systems are overstretched. The economic and social impacts are substantial, with road crashes estimated to cost Ghana around 1.6% of its GDP annually (World Bank, 2022). Nonetheless, despite efforts by the National Ambulance Service (NAS), Ghana Police Service, and the Ghana National Fire Service, post-crash care remains fragmented and under-resourced.

In Ghana, pre-hospital care faces difficulties due to a shortage of trained emergency responders, poor inter-agency coordination, and the lack of standardised emergency response protocols (Abbam, 2023). As of 2023, Ghana has fewer than 200 operational ambulances nationwide, which equates to roughly one ambulance for every 150,000 people, with significant disparities in coverage across different regions (Zakariah et al., 2024). The Greater Accra Region, with a population of over five million, is served by 42 ambulances and around 3,500 emergency care personnel. Each week, more than 350 crash-related injuries are reported in this region, and alarmingly, many of these deaths could be prevented with a swift, skilled, and better-coordinated emergency response.

2. Justification

Ghana faces a significant challenge with road traffic fatalities surpassing the global average, affecting both public health and national development aims. While the National Road Safety Strategy recognises the importance of post-crash response, gaps in implementation hinder progress. The WHO's Emergency Care Systems Framework emphasises the need for coordinated, standardised trauma care and community involvement to decrease preventable deaths (WHO, 2023).

Evidence from global best practices indicates that a well-coordinated post-crash response, such as standardised emergency protocols and community-based first responder training, can significantly enhance survival rates (Joint Emergency Services Interoperability Principles, 2024).

3. Implementation Strategy

3.1 Pilot: Post-crash care training programme for emergency care providers

Objective: To enhance the emergency response capabilities of emergency service providers through a standardised, WHO-aligned post-crash care training module.

Key Activities: A two-day training workshop will be conducted for personnel from the National Ambulance Service, Ghana Police Service, and Ghana National Fire Service. The curriculum, aligned with WHO and international best practices, will cover post-crash care principles, DRABC, ABCDE approach, SAMPLE history, paediatric trauma, triage, cervical-spinal injury management, and patient handling techniques. Sessions will include practical demonstrations and simulations. Participants will receive certificates upon completion.

Stakeholders: National Ambulance Service (lead), Ghana National Fire Service, Ghana Police Service, Ministry of Health, Ghana Red Cross Society, Medical Schools in Ghana, and National Road Safety Authority (NRSA).

Zambia

1. Problem Statement

Zambia continues to grapple with a significant road safety crisis. In 2024, the Zambia Police Service reported 35,731 road traffic accidents, resulting in 2,199 deaths, an increase from the 2,011 fatalities recorded in 2023 (ZP, 2024). Vulnerable road users, particularly pedestrians and cyclists, accounted for nearly half of these deaths, with 896 pedestrians and 190 cyclists killed (RTSA, 2023). The economic consequences are severe, with road crashes costing Zambia approximately 4.7% of its GDP, amounting to around USD 910 million annually (UNDP, 2023).

Compounding the issue is the inadequacy of Zambia's post-crash response system. The World Health Organisation (WHO) highlights that many low- and middle-income countries lack coordinated emergency care systems, resulting in preventable deaths (WHO, 2023a). In Zambia, pre-hospital care is hindered by shortages of trained emergency personnel, poor inter-agency coordination, and the absence of standardised emergency response protocols (WHO, 2023). According to the Ministry of Health (2023), only 40 ambulances and approximately 800 paramedics serve Lusaka, a city facing an average of 500 crash-related injuries per day. Alarmingly, 35% of these deaths are considered preventable with timely and skilled intervention (Zambia Medical Association, 2024).

2. Justification

Zambia's road traffic mortality rate of 26.6 per 100,000 population exceeds the global average, underscoring the urgent need for systematic reforms (WHO, 2020). The 8th National Development Plan (2022–2026) recognises road safety as a strategic economic priority, emphasising the importance of reducing traffic injuries and fatalities (Zambia Ministry of Finance, 2022). The WHO's Emergency Care Systems Framework further advocates for standardised pre-hospital trauma care as a key pillar of an effective health system (WHO, 2023b).

Evidence from global best practices shows that coordinated post-crash interventions, such as unified emergency response protocols and community-level first responder training, significantly improve survival rates (Joint Emergency Services Interoperability Principles, 2024). A UNDP-supported investment case in Zambia projects that implementing evidence-based post-crash care interventions could avert over 50,000 deaths by 2050 (UNDP, 2023)

3. Implementation Strategy

Pilot: Strengthening Pre-hospital Emergency Care Capacity

Objectives: To train 25 emergency responders, enhance inter-agency coordination, and implement standardised triage and trauma protocols.

Key Activities: A two-day training workshop will be held for police, fire brigade, and ambulance personnel. The curriculum, based on WHO protocols, will include DRABC, pediatric trauma, triage, cervical-spinal injury management, and practical simulations. Participants will receive trauma kits and certification.

Stakeholders: Zambia Road Safety Trust (ZRST), Ministry of Health, University Teaching Hospital (UTH), Levy Mwanawasa UTH, Zambia Police Service, Fire Brigade, and the Road Transport and Safety Agency (RTSA).

Tanzania

1. **Background:** Strengthening post-crash response in Tanzania is vital, as road traffic injuries affect more than 330,000 individuals annually, with a fatality rate of 31 deaths per 100,000 population[3]. This rate is higher than the Sub-Saharan Africa average and nearly double the global rate. The situation stems from major gaps in the emergency care system and limited community awareness of post-crash care and protocols at and after crash scenes. These challenges contribute to substandard responses, preventable fatalities, lifelong disabilities, and an overall increase in mortality from road accidents.

2. **Current Initiatives - UN Road Safety Fund (UNRSF) Project:** There is an ongoing three-year UNRSF project titled "Strengthening Post-Crash Care in Tanzania" (01 February 2024-31 January 2027), implemented in collaboration between the Ministry of Health (MoH) and the World Health Organisation (WHO). The main objectives of the project include:
   - Improve post-crash care and outcomes for victims of road traffic injuries (RTI) by building the capacity of ambulance service providers.
   - Map and train appropriate lay first responders to respond directly to the scene of a crash and administer appropriate first aid care.
   - Develop capacity for safe transport of patients from the scene to health facilities that have improved emergency care capacity for caring for RTI victims.
   - Build the capacity of emergency units of health facilities to triage, provide appropriate lifesaving interventions, and ensure the safe transfer of victims of RTI.

The key features of the project include:
- Implementation and testing of six components of the WHO Emergency Care Toolkit in pre-hospital and hospital settings.
- Capacity building for first responders and hospitals along the busy A7 highway.
- Development of a national trauma registry through standardised trauma forms.
- Evidence-based system strengthening guided by the Emergency Care Systems Assessment (ECSA).

3. **Gaps Remaining:** While the UNRSF project focuses on system strengthening, such as capacity building, trauma registry development, and hospital preparedness, the interviews conducted under WP 6 revealed gaps that still remain in three critical areas, which align with the proposed pilots:
   - Lack of localised integrated operational guidelines for emergency response to enhance coordination and efficiency at the crash scene.
   - Poor public awareness and community involvement in post-crash response.
   - Short-term training interventions to immediately enhance provider readiness pending full UNRSF project rollout.

4. Recommended Pilot for Tanzania - Integrated Emergency Response Guidelines for Emergency Post-crash Care Providers

- **Why needed:** Tanzania lacks integrated emergency response guidelines despite current initiatives. This is the **critical missing link** that ensures ambulance services, hospitals, and first responders operate in a coordinated, standardised manner.

- **Participants:** Ministry of Health (MoH), Police (Traffic), Fire & Rescue, ambulance service providers (public/private), hospital emergency units, LATRA, DART, NGOs.

[3] https://roadsafetyfund.un.org/projects/strengthening-post-crash-care-tanzania

- **Estimated Cost:** ~ Detailed below for expert consultations, guideline drafting, validation workshops, and training of trainers.
- **Challenges:** Requires alignment with MoH and national policy to ensure legitimacy; limited political will; coordination across multiple agencies, given that we are in an election year. Limited timeline (recommending short-term guidelines development and workshops)
- **How NTU can help:** Facilitate multi-stakeholder workshops, provide international best practice frameworks/ models for national adoption.

Practical Implementation of Pilot Project

Scope: The pilot project will focus on developing, training on and implementing Integrated Emergency Response Guidelines for Emergency Post-crash Care Providers in Tanzania. The training will include best coordination practices for emergency provider services, tools/technology to be used (tangible outcomes), and KPIs.

Key Activities:

- Develop Integrated Emergency Response Guidelines for Emergency Post-crash Care Providers
- Train personnel on developing their own guidelines to ensure proper adherence and execution

Expected Outcomes:

- Standardised procedures across emergency response units.
- Improved coordination and efficiency in handling emergencies.

Proposed: 3-day Workshop with senior (decision-making) officials from the EMS, Fire and Police for discussion on current protocols and practices (incl. dispatch protocols), to gain feedback from stakeholders and supplement any gaps, and develop an integrated response protocol. Undertake simulations for scenario-testing and periodic reviews.

- Day 1: Introduction and guidance for use; The post-crash system and continuum of care; Enhancing the timely dispatch of emergency services; Feedback
- Day 2: On-scene coordination of emergency services; On-scene management and care of the injured; Transporting and handing over the injured for definitive hospital care; Clinical management and care of the injured at the hospital; Rehabilitation of the injured
- Day 3: Integrated guidelines; Enhancing data systems for post-crash care; Enhancing training for optimal post-crash care; System-related quality enhancements for post-crash care

Main Implementation Actors:

SN	Organisation name	Expected number of participants	Address
1	Ministry of Health	3	Permanent Secretary, Ministry of Home Affairs P.O.Box 743,40478, Dodoma, Tanzania +25526232342000/5 ps@afya.go.tz
2	Ministry of Home Affairs	3	Permanent Secretary, Ministry of Home Affairs P.O.Box2916,40483, Dodoma, Tanzania

			+255262963501 ps@moha.go.tz
3	Tanzania Police Force HQ	3	Tanzania Police Force P.O.Box 9094, Dar es Salaam,Tanzania
4	National Fire and Rescue Force Service HQ	3	National Fire and Rescue Force P.O.Box 1509, Dodoma 255262320043 fire.rescue@zimamoto.go.tz
5	EMS -Muhimbili National Hospital	3	Muhimbili National Hospital P.O.Box 65000 Dar es Salaam
	Total	15	

Annex 2: Post-crash Care Integrated Training Programme for Emergency Care Providers – Ghana

PROGRAMME:

Post-crash Care Integrated Training Programme
for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety
in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

	DAY 1	DAY 2
8:30 – 10:30	• Registration • Opening Ceremony • Welcome & Introductions • Background to Training	• Multiple Casualty Incidents & TRIAGE • Positioning, Moving, Transporting, & Handing over the Patient • Beyond Clinical Care: Comforting the Patient, Self-care
10:30 – 11:00	Tea	Tea
11:00 – 13:00	• Post-crash Care Principles & Frameworks • Background to Post-crash Trauma Care • Basic Anatomy & Physiology • Safety and Activation of the Emergency Response System	• Practical Exercises, Demonstrations & Simulations
13:00 – 14:00	Lunch	Lunch
14:00 – 15:30	• Primary Survey, DRABC & ABCDE Approaches (Basics) • Secondary Survey & SAMPLE History (Basics)	• Joint Working: Principles & Frameworks • Understanding the Context of Emergency Response Operations in Ghana: Short presentations by EMS, Police & Fire • "Know, Act, Save – Be First-aid Ready": Community 1st responder strategy, Ghana
15:30 – 15:45	Tea	Tea
15:45 – 17:00	• Special Injury Considerations • Special Populations	• Towards the development of Joint Working Strategies & Protocols for Emergency Service Providers in Ghana • Course Recap and Questions • Course Evaluation • Closure

Annex 3: Post-crash Care Integrated Training Programme for Emergency Service Providers – Zambia

PROGRAMME:

Post-crash Care Integrated Training Programme
for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety
in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

	DAY 1	DAY 2
8:30 – 10:30	• Registration • Opening Ceremony • Welcome & Introductions • Background to Training	• Multiple Casualty Incidents & TRIAGE • Positioning, Moving, Transporting, & Handing over the Patient • Beyond Clinical Care: Comforting the Patient, Self-care
10:30 – 11:00	Tea	Tea
11:00 – 13:00	• Post-crash Care Principles & Frameworks • Background to Post-crash Trauma Care • Basic Anatomy & Physiology • Safety and Activation of the Emergency Response System	• Practical Exercises, Demonstrations & Simulations
13:00 – 14:00	Lunch	Lunch
14:00 – 15:30	• Primary Survey, DRABC & ABCDE Approaches (Basics) • Secondary Survey & SAMPLE History (Basics)	• Joint Working: Principles & Frameworks • Understanding the Context of Emergency Response Operations in Zambia: Short presentations by EMS, Police & Fire • "Know, Act, Save – Be First-aid Ready": Community 1st responder strategy for Zambia
15:30 – 15:45	Tea	Tea
15:45 – 17:00	• Special Injury Considerations • Special Populations	• Towards the development of Joint Working Strategies & Protocols for Emergency Service Providers for Zambia • Course Recap and Questions • Course Evaluation • Closure

Annex 4: Developing a Joint Emergency Response Strategy for Emergency Post-crash Care Providers – Tanzania

PROGRAMME:

Developing a Joint Emergency Response Strategy for Emergency Post-crash Care Providers in Tanzania

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December, Department of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

	DAY 1	DAY 2	DAY 3
8:30 – 10:30	• Registration • Opening Ceremony • Welcome & Introductions • Background to Training	• Joint Working Principles & Frameworks • Shared Terminology & Understandings	• Scenario-based simulation exercise & Debriefing
10:30 – 11:00	Tea	Tea	Tea
11:00 – 13:00	• Post-crash Care Principles & Frameworks • Background to Post-crash Trauma Care • Safety and Activation of the Emergency Response System	• Incident Command System (ICS) Overview • Inter-agency Coordination using ICS principles	• Identifying the Building Blocks for Joint Working Strategies • Guidelines development (for above): Group drafting, Plenary presentations & Validation
13:00 – 14:00	Lunch	Lunch	Lunch
14:00 – 15:30	• Undertaking of Primary & Secondary Surveys • Special Injury Considerations & Populations	• Case Studies: African Good Practices • Information Flow and Communication Protocols	• Opportunities for Interoperability • "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, TZA
15:30 – 15:45	Tea	Tea	
15:45 – 17:00	• Multiple Casualty Incidents & TRIAGE • Transport & Handover of the Patient	• Current Landscape with Emergency Service Response Operations in Tanzania:	• Action Planning and Sustainability • Course Evaluation • Closure

	• Beyond Clinical Care: Comforting the Patient, Self-care	Presentations by EMS, Police & Fire	

Annex 5: Evaluation form AfroSAFE PCC training GHANA - immediate

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: _____

Name: _____

Email: _____

Tel: _____

Organization: _____

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	STRONGLY DISAGREE	DISAGREE	NEUTRAL	AGREE	STRONGLY AGREE
1. THE OBJECTIVES OF THE TRAINING WERE CLEARLY DEFINED	1	2	3	4	5
2. PARTICIPATION AND INTERACTION WERE ENCOURAGED	1	2	3	4	5
3. THE TOPICS COVERED WERE RELEVANT TO ME.	1	2	3	4	5
4. THE CONTENT WAS ORGANIZED AND EASY TO FOLLOW	1	2	3	4	5
5. THIS TRAINING EXPERIENCE WILL BE USEFUL IN MY WORK	1	2	3	4	5
6. THE TRAINERS WERE KNOWLEDGEABLE ABOUT THE TRAINING TOPICS	1	2	3	4	5
7. THE TRAINERS WERE WELL PREPARED	1	2	3	4	5
8. THE TRAINING OBJECTIVES WERE MET	1	2	3	4	5

9. **THE TRAINING DURATION TIME WAS SUFFICIENT.**	1	2	3	4	5
10. **THE MEETING ROOM AND FACILITIES WERE ADEQUATE AND COMFORTABLE**	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. **POST-CRASH CARE PRINCIPLES & FRAMEWORKS**	**1**	**2**	**3**	**4**	**5**
2. **BACKGROUND TO POST-CRASH TRAUMA CARE**	1	2	3	4	5
3. **BASIC ANATOMY & PHYSIOLOGY**	1	2	3	4	5
4. **SAFETY & ACTIVATION OF THE EMERGENCY RESPONSE SYSTEM**	1	2	3	4	5
5. **PRIMARY SURVEY, DRABC, & ABCDE APPROACHES**	1	2	3	4	5
6. **SPECIAL INJURY CONSIDERATIONS**	1	2	3	4	5
7. **SPECIAL POPULATIONS**	1	2	3	4	5

2. **Day 2 presentations**

1. **MULTIPLE CASUALTY INCIDENTS & TRIAGE**	**1**	**2**	**3**	**4**	**5**
2. **POSITIONING, MOVING, TRANSPORTING, & HANDING OVER THE PATIENT**	1	2	3	4	5
3. **BEYOND CLINICAL CARE: COMFORTING THE PATIENT, SELF-CARE**	1	2	3	4	5
4. **PRACTICAL EXERCISES, DEMONSTRATIONS & SIMULATIONS**	1	2	3	4	5
5. **JOINT WORKING: PRINCIPLES & FRAMEWORKS**	1	2	3	4	5
6. **UNDERSTANDING THE CONTEXT OF EMERGENCY RESPONSE OPERATIONS IN GHANA: SHORT PRESENTATIONS BY EMS, POLICE & FIRE SERVICES**	1	2	3	4	5
7. **"KNOW, ACT, SAVE – BE FIRST-AID READY": COMMUNITY 1ST RESPONDER STRATEGY FOR GHANA**	1	2	3	4	5
8. **TOWARDS THE DEVELOPMENT OF JOINT WORKING STRATEGIES & PROTOCOLS FOR EMERGENCY SERVICE PROVIDERS IN GHANA**	1	2	3	4	5

3. Overall, please rate how useful this workshop training has been

1. **FOR YOU TO IMPROVE POST-CRASH CARE**	**1**	**2**	**3**	**4**	**5**
2. **FOR IMPROVING POST-CRASH CARE IN THE COUNTRY, IN GENERAL**	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

_____
_____
_____
_____
_____
_____
_____
_____
_____

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

_____
_____
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_____

3. Do you have any other comments and suggestions:

_____
_____
_____
_____
_____
_____
_____
_____
_____

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Annex 6: Evaluation form AfroSAFE PCC training ZAMBIA - immediate

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

26-27 November 2025, Levy Mwanawasa University Teaching Hospital (LMUTH), **Zambia**

Date: _____

Name and Email (*optional*): _____

Organization: _____

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	STRONGLY DISAGREE	DISAGREE	NEUTRAL	AGREE	STRONGLY AGREE
11. **THE OBJECTIVES OF THE TRAINING WERE CLEARLY DEFINED**	1	2	3	4	5
12. **PARTICIPATION AND INTERACTION WERE ENCOURAGED**	1	2	3	4	5
13. **THE TOPICS COVERED WERE RELEVANT TO ME.**	1	2	3	4	5
14. **THE CONTENT WAS ORGANIZED AND EASY TO FOLLOW**	1	2	3	4	5
15. **THIS TRAINING EXPERIENCE WILL BE USEFUL IN MY WORK**	1	2	3	4	5
16. **THE TRAINERS WERE KNOWLEDGEABLE ABOUT THE TRAINING TOPICS**	1	2	3	4	5
17. **THE TRAINERS WERE WELL PREPARED**	1	2	3	4	5
18. **THE TRAINING OBJECTIVES WERE MET**	1	2	3	4	5

19. **THE TRAINING DURATION TIME WAS SUFFICIENT.**	1	2	3	4	5
20. **THE MEETING ROOM AND FACILITIES WERE ADEQUATE AND COMFORTABLE**	1	2	3	4	5

B) On a scale of 1-5, please rate how useful the following presentations were for you

DAY 1

8. **POST-CRASH CARE PRINCIPLES & FRAMEWORKS**	**1**	**2**	**3**	**4**	**5**
9. **BACKGROUND TO POST-CRASH TRAUMA CARE**	1	2	3	4	5
10. **BASIC ANATOMY & PHYSIOLOGY**	1	2	3	4	5
11. **SAFETY & ACTIVATION OF THE EMERGENCY RESPONSE SYSTEM**	1	2	3	4	5
12. **PRIMARY SURVEY, DRABC, & ABCDE APPROACHES**	1	2	3	4	5
13. **SPECIAL INJURY CONSIDERATIONS**	1	2	3	4	5
14. **SPECIAL POPULATIONS**	1	2	3	4	5

DAY 2

9. **MULTIPLE CASUALTY INCIDENTS & TRIAGE**	**1**	**2**	**3**	**4**	**5**
10. **POSITIONING, MOVING, TRANSPORTING, & HANDING OVER THE PATIENT**	1	2	3	4	5
11. **BEYOND CLINICAL CARE: COMFORTING THE PATIENT, SELF-CARE**	1	2	3	4	5
12. **PRACTICAL EXERCISES, DEMONSTRATIONS & SIMULATIONS**	1	2	3	4	5
13. **JOINT WORKING: PRINCIPLES & FRAMEWORKS**	1	2	3	4	5
14. **UNDERSTANDING THE CONTEXT OF EMERGENCY RESPONSE OPERATIONS IN ZAMBIA: SHORT PRESENTATIONS BY EMS, POLICE & FIRE SERVICES**	1	2	3	4	5
15. **"KNOW, ACT, SAVE – BE FIRST-AID READY": COMMUNITY 1ST RESPONDER STRATEGY FOR GHANA**	1	2	3	4	5
16. **TOWARDS THE DEVELOPMENT OF JOINT WORKING STRATEGIES & PROTOCOLS FOR EMERGENCY SERVICE PROVIDERS IN ZAMBIA**	1	2	3	4	5

C) Other comments and suggestions:

_____
_____
_____
_____
_____
_____
_____
_____
_____

Thank you for completing the evaluation!
Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Annex 7: Evaluation form AfroSAFE PCC training TANZANIA - immediate

Workshop Evaluation: Developing a Joint Emergency Response Strategy for Emergency Post-crash Care Providers in Tanzania

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December, Department of Transportation and Geotechnical Engineering, University of Dar es-Salaam

Date: _____

Name and Email (*optional*): _____

Organization: _____

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	STRONGLY DISAGREE	DISAGREE	NEUTRAL	AGREE	STRONGLY AGREE
21. THE OBJECTIVES OF THE TRAINING WERE CLEARLY DEFINED	1	2	3	4	5
22. PARTICIPATION AND INTERACTION WERE ENCOURAGED	1	2	3	4	5
23. THE TOPICS COVERED WERE RELEVANT TO ME.	1	2	3	4	5
24. THE CONTENT WAS ORGANIZED AND EASY TO FOLLOW	1	2	3	4	5
25. THIS TRAINING EXPERIENCE WILL BE USEFUL IN MY WORK	1	2	3	4	5
26. THE TRAINERS WERE KNOWLEDGEABLE ABOUT THE TRAINING TOPICS	1	2	3	4	5
27. THE TRAINERS WERE WELL PREPARED	1	2	3	4	5
28. THE TRAINING OBJECTIVES WERE MET	1	2	3	4	5
29. THE TRAINING DURATION TIME WAS SUFFICIENT.	1	2	3	4	5

30. **THE MEETING ROOM AND FACILITIES WERE ADEQUATE AND COMFORTABLE**	1	2	3	4	5

B) On a scale of 1-5, please rate how useful the following presentations were for you

DAY 1

15. **POST-CRASH CARE PRINCIPLES & FRAMEWORKS**	**1**	**2**	**3**	**4**	**5**
16. **BACKGROUND TO POST-CRASH TRAUMA CARE**	1	2	3	4	5
17. **SAFETY & ACTIVATION OF THE EMERGENCY RESPONSE SYSTEM**	1	2	3	4	5
18. **UNDERTAKING OF PRIMARY & SECONDARY SURVEYS**	1	2	3	4	5
19. **SPECIAL INJURY CONSIDERATIONS & POPULATIONS**	1	2	3	4	5
20. **MULTIPLE CASUALTY INCIDENTS & TRIAGE**	1	2	3	4	5
21. **TRANSPORT & HANDOVER OF THE PATIENT**	1	2	3	4	5
22. **BEYOND CLINICAL CARE: COMFORTING THE PATIENT, SELF-CARE**	1	2	3	4	5

DAY 2

17. **JOINT WORKING PRINCIPLES & FRAMEWORKS**	**1**	**2**	**3**	**4**	**5**
18. **SHARED TERMINOLOGY & UNDERSTANDING**	1	2	3	4	5
19. **INCIDENT COMMAND SYSTEM (ICS) OVERVIEW**	1	2	3	4	5
20. **INTER-AGENCY COORDINATION USING ICS PRINCIPLES**	1	2	3	4	5
21. **CASE STUDIES: AFRICAN GOOD PRACTICES**	1	2	3	4	5
22. **INFORMATION FLOW AND COMMUNICATION PROTOCOLS**	1	2	3	4	5
23. **CURRENT LANDSCAPE WITH EMERGENCY SERVICE RESPONSE OPERATIONS IN TANZANIA: PRESENTATIONS BY EMS, POLICE & FIRE SERVICES**	1	2	3	4	5

DAY 3

1. **SCENARIO-BASED SIMULATION EXERCISE & DEBRIEFING**	**1**	**2**	**3**	**4**	**5**
2. **IDENTIFYING THE BUILDING BLOCKS FOR JOINT WORKING STRATEGIES**	1	2	3	4	5
3. **GUIDELINES DEVELOPMENT: DRAFTING BY TEAMS, PLENARY PRESENTATIONS & VALIDATION**	1	2	3	4	5
4. **OPPORTUNITIES FOR INTEROPERABILITY**	1	2	3	4	5

5. **"KNOW, ACT, SAVE – BE FIRST-AID READY": COMMUNITY 1ST RESPONDER STRATEGY FOR TANZANIA**	1	2	3	4	5
6. **ACTION PLANNING AND SUSTAINABILITY**	1	2	3	4	5

C) Other comments and suggestions:

_____
_____
_____
_____
_____
_____
_____
_____
_____
_____
_____

Thank you for completing the evaluation!
Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Annex 8: Results from immediate evaluation - Ghana

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11th November, 2025

[redacted]

[redacted] Organization: Ghana National Fire Service

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The knowledge that acquired in this workshop will be given to the operational team of the Ghana National fire Service that do attend Road traffic collision on our road.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

(1) Knowledge from this workshop will to share to our colleagues to help them know what to do in the case of a crash. How to handle how to position, how to transport the victim. to prevent fewer damage to the casualty during road crash.

3. Do you have any other comments and suggestions:

(1) The time duration was short.

(2) The scope of participants should be increase to include the media.

(3) Training for other institutions and company.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11TH NOVEMBER, 2025

[redacted]

[redacted] Organization: WINNEBA MUNICIPAL HOSPITAL

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	(4)	5
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	3	4	(5)
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The knowledge and skills acquired in this workshop would help me to provide immediate life saving interventions such as airway management, breathing assessment and support and splinting of open wound fractures to control bleeding.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

It will help others to perform a rapid general assessments of the victims to identify immediate life threatening situations.
It will also help the other participants to stabilize injuries such as splinting possible fractures or to bring spinal injuries precautions to prevent condition from worsening during movement and transport

3. Do you have any other comments and suggestions:

I suggest that this workshop should be organized in our tertiary and second cycle institutions and if possible our communities in order to improve post-crash care in the country.
I also suggest that basic life support should be included in our senior high school curriculum

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: 11/11/2025

[redacted]

[redacted] Organization: Winneba Municipal Hospital

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	(3)	4	5
2. Participation and interaction were encouraged	1	2	3	(4)	5
3. The topics covered were relevant to me.	1	2	3	(4)	5
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	3	(4)	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The knowledge I have aquired has sharpened me to stay alert when casualties are being transported to my ~~my~~ unit as a nurse. It will help me to be more skillful although I know the BLS. It has helped me equipped more knowledge when it comes to handling such cases.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

It will help them to be more vigilant and alert when dealing with the post-crash cases. It will also help them to be more skillfull in attending to such cases. The ABCDE will be more useful when attending to people with respiratory distress. The police and others who didn't have the BLS will now use the little they know when at the scene.

3. Do you have any other comments and suggestions:

There should be more of this workshop to sharpen us in caring for our patients involved in accidents. The community should also be educated on how to handle cases on accidents scenes. There should be more ambulances in the country for a faster transportation of cases to the hospitals.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: 11/11/25

[redacted]

[redacted] Organization: University Hospital

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- Share and educate the general public (patient / patient relative) ~~relatives~~ on basic life support techniques and practices in the event of accidents / trauma's
2. Create awareness among the general public on avenues to call in case of trauma / accident
3. Safely transport of victims to definite care centres

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

1. Agencies involved in trauma / RTA's may work together in managing and transporting victims to definitive care centres
2. Proper first aid care will be given to accident / trauma victims before transporting

3. Do you have any other comments and suggestions:

- Maybe to involve clinicians in the presentations on basic life support
- To also involve a larger participants

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11-11-2025

[redacted]

[redacted] Organization: National Road Safety & MB360 organization

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Me as the leader of a Road Safety NGO I will share the ~~knowle~~ knowledge with my team and also help create awareness in the communities we advocate. In addition, as a road safety content creator, I will use my channels to share with my followers

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Others may use this skill to extended community training since most at times the people without training tend to get to accident scene before the official trained government agencies. Decentralising the training will save more RTA victims

3. Do you have any other comments and suggestions:

My comments and suggestions are: The training on post-crash care is very good and it is obvious we all learnt a lot so a longer version should be held a regional levels to give more officer the chance to learn something new.

Also those present should be encouraged to go share the knowledge with their colleagues and family as we keep all ready for unforseen situation.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 12 - 11 - 2025

[redacted]

[redacted] Organization: NATIONAL AMBULANCE SERVICE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Appreciate the role of each stakeholder in promoting and maintaining the lives of trauma victims, and indicate some basic aspect of every agency's role in my operation.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- have it in mind that, they can do something out of their protocole to help stabilize patients based on the knowledge acquired.
- Improve inter agency communication and relay of information.

3. Do you have any other comments and suggestions:

- Establish joint post-crash care promotion teams across the country.
- Have community base ~~club joint~~ post-crash care fun clubs within our communities across the country.
- Find ways to bridge the barriers/obstacles in providing care to ~~the~~ trauma victims.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11th November, 2025

[redacted]

[redacted] Organization: National Ambulance Service

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will educate my staff and also apply the knowledge on the field

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

They will also spread the message to others esp. the Public and also practice them to save more lives

3. Do you have any other comments and suggestions:

The training has been very useful and I hope more of such will be organized.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: _____

[redacted]

[redacted] Organization: EMT

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

~~As~~ as an Emergency Medical technician I would use this Knowledge and skills acquired in this workshop to triage victims in accidents scene home to give priority to

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

as an Emergency medical technician to through this trainee I must Educate the Community provide first aid

3. Do you have any other comments and suggestions:

I think your organization can Partner with National ambulance Service Ghana National Fire Service and Ghana Police ~~Servic~~ Service and educate the public

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 12/11/2025

[redacted]

[redacted] Organization: AMBULANCE SERV.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	(4)	5
7. The trainers were well prepared	1	2	3	(4)	5
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	(2)	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Being the team leader at my station I will impart the knowledge under my command.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Other emergency providers will understand how each other operate, in terms of emergency.

3. Do you have any other comments and suggestions:

I think that training should continue and more stakeholder should added.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11/11/2025

[redacted]

Organization: U.E.W Hospital

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- Train others (like community health workers or emergency responders) on effective post-crash care techniques.
- Enhance collaboration with local healthcare provide to ensure better outcomes for crash victims.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- Implement better first aid and emergency care training for drivers, taxi operators, or commercial vehicle driver.
- Support local health facilities in preparing for and managing post-crash care effectively.

3. Do you have any other comments and suggestions:

- Suggestion for future workshops or follow-up training.
- The relevence of the workshops content to Ghana's specific needs. or following training

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11/11/2025

[redacted]

[redacted] Organization: NATIONAL AMBULANCE SERVIC

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5 ✓
2. Participation and interaction were encouraged	1	2	3	4	5 ✓
3. The topics covered were relevant to me.	1	2	3	4	5 ✓
4. The content was organized and easy to follow	1	2	3	4 ✓	5
5. This training experience will be useful in my work	1	2	3	4	5 ✓
6. The trainers were knowledgeable about the training topics	1	2	3	4 ✓	5
7. The trainers were well prepared	1	2	3	4	5 ✓
8. The training objectives were met	1	2	3	4 ✓	5
9. The training duration time was sufficient.	1	2	3	4	5 ✓
10. The meeting room and facilities were adequate and comfortable	1	2	3	4 ✓	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will use knowledge and skills to train my Aapp and also apply it on the filed.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

(1) By Educating the public on how to han the casualities when there is post crash Emergencies

3. Do you have any other comments and suggestions:

The training is good and impactfull and I believe it would be a continuous something

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11/11/2025

[redacted]

[redacted] Organization: WINNEBA MUNICIPAL HOSPITAL

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	(4)	5
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	(4)	5
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	3	4	(5)
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

1. I will use the knowledge and skills acquired to identify life-threatening conditions such as airway obstruction, internal bleeding or spinal injury and.
2. I will use the knowledge and skills acquired to assess situations and prioritize in implementing resuscitation protocols

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

1. It will help the individual to respond promptly and effectively to road traffic accident.
2. It will help the individual to train others such as drivers, police officers and by standers on basic ~~first~~ first aid and safe handling of accidents victims.

3. Do you have any other comments and suggestions:

1. The training program should be extended to our EMS and EMT's for them to have better knowledge on first aid.
2. It should be extended to other hospitals and institutions
3. The training program should be organized at least twice ~~over~~ a year.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11/11/25

[redacted]

[redacted] Organization: UEW - Hospital

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Organise first aid responders training and awareness for the university students

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

It will improve standardisation in care and handover exists in between health professor & the first responders

3. Do you have any other comments and suggestions:

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: [redacted] 1/11/2025

Name: [redacted]

Tel: [redacted] Organization: NRSA

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4 ✓	5
2. Participation and interaction were encouraged	1	2	3	4 ✓	5
3. The topics covered were relevant to me.	1	2	3 ✓	4	5
4. The content was organized and easy to follow	1	2	3	4 ✓	5
5. This training experience will be useful in my work	1	2	3	4 ✓	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5 ✓
7. The trainers were well prepared	1	2	3	4 ✓	5
8. The training objectives were met	1	2	3	4 ✓	5
9. The training duration time was sufficient.	1	2	3	4 ✓	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4 ✓	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

1. I will immediately organise in-service training ~~for~~ my staff on this (Post crash care)

2. I will make sure my staff gain more knowledge on ~~this~~ ABCDE and also sensitize the public on it.

3. I will speak to the NAS, MTTD and GNES at the Regional level to see how we can collaborate to ensure effective post emergency care

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

First GNES will use this knowledge gained to ensure that if they get to the scene before any other agency they will make the right decisions to save casualties

Second, MTTD to my thinking now knows how to apply ABCDE and other important things taught in this training.

3. Do you have any other comments and suggestions:

1. More sensitization is important to get this knowledge out there.

2. More collaboration needs to be done by NAS, GNES, MTTD and other relevant agencies to ensure that trauma care effective to save more casualties.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: 12/11/2025

[redacted]

Organization: NRSA

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
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10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
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5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

For the first time in my life and my career as a road safety personnel, I know what to do ~~[illegible]~~ for an ~~p~~ effective post emergency response.

I have learnt the TRIAG (ABCDE). I have also learnt that, I need ~~a~~ to ensure safety of me and the people around, casualties, etc. before applying first aid. I need to do situational analysis as well.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

1. Now I know the MTTD, NAS and GNFS needs to work together for efficiency.

2. I think the MTTD now knows what to do to ~~safe~~ ~~a~~ save casualty before the NAS arrive.

3. I think that the GNFS also have gained knowledge ~~and~~ not to wait for NAS but to do situational anlysis and to action as they wait for MTTD and NAS.

3. Do you have any other comments and suggestions:

This training is very good. Initially I was not really sure of the goal but along the line, I understood why this training was organised. I suggest such training should be done for the masses, the whole entire Police Department (Nation wide), ~~an~~ the fire Department and other relevant institutions. This training can really prevent death which were not supposed to happen. ~~(MTTD, NAS, G~~ I was thinking we will develop a framework on paper so that, ~~we can practice it but~~ MTTD, NAS, GNFS can follow.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11, NOVEMBER 2025

[redacted]

[redacted] Organization: UEW HOSPITAL

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. Day 1 presentations

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. Day 2 presentations

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

As a public health officer I will recommend ~~the~~ a standardized emergency care focusing on timely assessment and treatment of victims and then paying attention to vital information from the personal ~~and~~ handing over the victim to them.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

~~1) Every sta~~
- All the cadre should work hand in hand to save the victims.
- It is also our responsibility to educate the public on what exactly to do when they come across crash scene, even today should be towards basic skills to saving lives.

3. Do you have any other comments and suggestions:

The workshop has been very impactful and I have learnt lots alot, I suggest that more many people should have the opportunity to learn what we have learnt here.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 12TH NOVEMBER 2025

[redacted]

[redacted] Organization: GHANA RED CROSS SOCIETY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
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B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. Day 1 presentations

1. Post-crash care principles & frameworks	1	2	3	4	5
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5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. Day 2 presentations

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- It will help me to understand the principle of post-crash care and emergency response
- To help me assess and stabilize trauma victims

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- To train community responders
- To strengthen emergency system
- To improve road safety policies

3. Do you have any other comments and suggestions:

More course should be organized to train more personnel.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 12/11/2025

[redacted]

[redacted] Organization: NRSA

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5 ✓
2. Participation and interaction were encouraged	1	2	3	4	5 ✓
3. The topics covered were relevant to me.	1	2	3	4	5 ✓
4. The content was organized and easy to follow	1	2	3	4	5 ✓
5. This training experience will be useful in my work	1	2	3	4	5 ✓
6. The trainers were knowledgeable about the training topics	1	2	3	4	5 ✓
7. The trainers were well prepared	1	2	3	4	5 ✓
8. The training objectives were met	1	2	3	4	5 ✓
9. The training duration time was sufficient.	1	2	3	4 ✓	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5 ✓

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
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5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
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7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will do sensitization on this knowledge.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

~~[illegible]~~
I believe other agencies involve in this training will do more sensitization and collaboration with this knowledge ~~[illegible]~~ gained

3. Do you have any other comments and suggestions:

More of this training is needed

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: 12 - 11 - 2025 [redacted]

[redacted]

[redacted] Organization: Police

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
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8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

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2. Background to post-crash trauma care	1	2	3	4	5
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2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
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3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I have learnt to consider or appreciate the effect of injury on accident victims.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

This important workshop need to be extended to other officers outside this locality.

3. Do you have any other comments and suggestions:

Good and appreciable knowledge gained.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11th November 2025

[redacted]

[redacted] Organization: Ghana Police Service, Winneba

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	3	(4)	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

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1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
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7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
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3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The program has been of importance for my work which will help employ more ideas.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Making this a broader knowledge which will reach many citizens is of importance.

3. Do you have any other comments and suggestions:

In my opinion, such programs should be done periodically for all to benefit.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, Ghana

Date: 11TH NOVEMBER 2025

[redacted]

[redacted] Organization: GHANA NATIONAL FIRE SERVICE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	3	4	(5)
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I intend to mentor my colleagues in post crash care which includes managing multiple casualties, managing injuries in special populations and other approaches used in post crash care.
I have also learnt to properly communicate ~~and~~ and give specific details and information when handing over patients to the ~~pre~~ emergency care providers

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

The police are typically the first to get to the scene to manage and control crowd. The knowledge acquired in this workshop is going to help the police secure the crash scene quickly and to prevent secondary crashes involving the patients and bystanders.

3. Do you have any other comments and suggestions:

Training other community members eg. Taxi drivers, transport operators can help improve post-crash care

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: 11TH NOVEMBER, 2025

[redacted]

[redacted] Organization: GHANA NATIONAL FIRE SERVICE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	(4)	5
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	3	4	(5)
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Knowledge and skills acquired from this programme will be passed on to colleagues at work through a mini-tutorial session. Most importantly, the knowledge and skill will be put into our daily delivery of output to improve our delivery of care for post-crash victims.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Knowledge and skills acquired in this workshop will help in an improved function of care to victims involved in crashes.

3. Do you have any other comments and suggestions:

The excercise has been insightful. Knowledge from this programme should also be spread through education of the lay-men (masses) and populaces to help manage victims from the crashes properly.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care Integrated Training Programme for Emergency Care Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

11-12 November 2025, Directorate of Research, Innovation and Development, University of Education, Winneba, **Ghana**

Date: 12/11/2025

[redacted]

[redacted] Organization: National Ambulance Service

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency response system	1	2	3	4	5
5. Primary survey, DRABC, & ABCDE approaches	1	2	3	4	5
6. Special injury considerations	1	2	3	4	5
7. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting the patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Ghana: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Ghana	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Ghana	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I intend to share these principles with my colleagues at the station level through station CPD.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

This workshop has helped stake holders strengthen their capacity in responding to emergencies in the country. they can also go around to Educate in the regional levels on post crash care.

3. Do you have any other comments and suggestions:

I suggest this workshop should be done regularly and also include transport unions since they are also part of the first responders

4. May we kindly contact you in the future to undertake further evaluations of the training workshop

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Annex 9: Results from immediate evaluation - Zambia

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27TH NOVEMBER 2025

[redacted]

[redacted] **Organization:** LEVY MWANAWASA MEDICAL UNIVERSITY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	(3)	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	(4)	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

My every day goal is saving lives by doing whatever I can, hence the knowledge and skill I have aquired during this workshop will work to enhance my performance to save lives. I am ready to use the knowledge of joint working or collaboration with other stake holders inclusive are the police, fire fighters and RATSA As I respond to traumatic scenes and work hand in hand with them as they also have the same goal which is SAVING LIVES.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

* Others may help perform an important manevuer that would save a life before a medical responder arrives.
* Others will realise how important it is to clear the scene quickly for easier patient management.
* Others around could help a medic perform simple tasks without explaining the whole procedure to them.

3. Do you have any other comments and suggestions:

* It will be very helpful to increase such workshops and training to help others know what they are capable of doing.
* Social media is a powerful tool than many are currently making use of so educating more using social media platforms can help. Things like putting up advertisements on how people can be able to help provide post-crash care either on their own or assisting the experts.
* This should not end here people of higher offices need to know what we are up to and they should come in and help because this is going to benefit everyone.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/25

[redacted]

[redacted] **Organization:** LEVY MWANAWASA MEDICAL UNIVERSITY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how <u>YOU</u> would use the knowledge and skills acquired in this workshop in your work

I'd share it with different stakeholders so that we can understand our roles and how much coordination will be brought about which will lead to work productivity and a developing country if joint working and communication is carried out hence preventing injuries and deaths.

2. Please list/ describe how <u>OTHERS</u> may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

By sharing
By implementing
By maintaining the work standards
By being part and parcel of such trainings

3. Do you have any other comments and suggestions:

I would like to see the things talked about being implemented and understood by various stakeholders and I'd recommend such trainings to continue because they are very helpful and enhance inter-networking

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N
✓	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27 - 11 - 25

[redacted]

[redacted] **Organization:** LEVY MWANAWASA MEDICAL UNIVERSITY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- firstly in terms of time management each second count four the patient to either survive or die.
- Interms of Communication It must be do co-ordinativesly inorder to have a positive outcome.
- Safely of both the responder and the Causalty is important because a death responder saved no one.
- Team work is most important, division of role among team plays to effectively carry out an ~~operation~~. operation.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- Management of trauma patients e.g how to perform CPR systematic approach and medication given. even use of equipments such a AED, during CPR.
- Traction of patients and properly accessing of patients ABC.
- proper handing over patients to appropriate facilities for management of patients.
- Manuvers that are used either medical or trauma patients such as head till, chin lift and Jaw thrust.

3. Do you have any other comments and suggestions:

- Empowering more young people by training more first aiders, EMS and Sensitization of road safty.
- Setting up strict rule for rule for road users and motorists.
- establish help lines that is know to the Community and nation at large.
- procurements of well equiped ambulances and more EMS profession to reduce premature death because of mishandlements of truama patients.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 26-27 Nov, 2025.

[redacted]

[redacted] **Organization:** Chipata first level Hospital.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will sensitize to the community about how to approach accident scenes in a safe and secure way and to involve appropriate state holders.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

They may use the knowledge by sharing and teaching their fellow core-workers about post crash care.

3. Do you have any other comments and suggestions:

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/2025 [redacted]

[redacted] **Organization:** KMW

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

To teach paramedics in EMS.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

To implement the ABCDE approach.

3. Do you have any other comments and suggestions:

Need for further engagement with other emergency services.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27th November, 2025

[redacted]

[redacted] **Organization:** Levy Mwanawasa Medical University

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	3	(4)	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	(4)	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The knowledge and skills I've acquired will help me become a better paramedic in-terms of application of the knowledge when it come to Assessment has prioritazed and the skills on hand on work like lifting techenics and triage and as well as hand-over skill. It will also help in keeping the "Golden hour" rule strictly time as that Casualties are not delayed to better facilities.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

(1) EMS - These will enhance the coordination and rapid and safe packing of patients in the ambulance and taken to diffinitive health facilities.
(2) Zambian police - The acquired knowledge and skills will help them save lifes and time of patients because of the Basic life support learnt.
(3) Hospital doctors - will ensure that the patients are treated on immediately after paramedic hand overs, and lifes will be saved. This will improve post Crashes in my Country.

3. Do you have any other comments and suggestions:

I think the Emergency Code systems should be prioritazed in Zambia and Maybe the Coming up of emergency numbers (4 digits Code) should be made accessable to the society at large and more ambulance command posts should be Stablished or Man power should be made avaiable in the EMS and first responders work forces.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27. 11 . 2025

[redacted]

[redacted] **Organization:** LMMU.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history	1	2	3	4	5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

To respond quickly to the scene of an accident once activited and making sure to reach the destinative facility on time to optimize patient's / Casualty's treatment for better outcomes.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- quick identification and activation of the emergency System.
- Better Coordination with other emergency responders
- Choosing the best definative facility that can well manage the presenting Condition of the patient / Casualty.
- Coming up with a well structured Command post that can recieve emergency calls and despatch the appropiate responders.

3. Do you have any other comments and suggestions:

- Suggesting that there should be a top most Command post that will handle emergency calls and then decentralize to the Subordinates to minimize Confusions on who should respond first to a particular emergency Scene.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/25

[redacted]

[redacted] **Organization:** LEVY MWANAWASA MEDICAL UNIVERSITY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
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4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history	1	2	3	4	5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
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7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The knowledge and skills acquired in this workshop will help me to make quick decision in relationship to the treatment and transportation of the casualty to an appropriate definative facility with the capacity to offer further management because this optimizes patients treatment which results to a better outcome which is a main goal of my work.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- For the ambulance drivers this workshop will help them see the need to drive as fast as possible to a scene of an accident to meet the golden hour.
- For the paramedics this workshop equips them with the best management of post crash casulties and call for help quickly when need arise.
- For the Zambian government this workshop activates the need to optimize emergency responder for the best of its citizens.

3. Do you have any other comments and suggestions:

- Coming up with a system to optimize emergency lines for easy communication because this seem to be the prevailing challenge in our country.
- Coming up with a well structured system that will bring coordination between/among emergency responders for the best outcome of casulty treatment and transportation.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 07/11/2025

[redacted]

[redacted] **Organization:** LEVY MWANAWASA UNIVERSITY TEACHING HOSPITAL

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
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7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The workshop encourage or ~~was~~ more on the basic life support, it ~~assured~~ that we learn how to handle patients on scene, By learning ~~all~~ all the basics such ABCDE, it will help me in saving lives at first rate because I have optained the skills and knowledge about the approach and treatment of a patient on a scene.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- By making it known to the puplic so that others may take on this program.
- Others may use the knowlendge and skills from this workshop ~~to~~ ~~private~~ by putting them in practice so that others see what post-~~crash~~ crash is all about.

3. Do you have any other comments and suggestions:

- They should be more meetings of such so that other inforcements see ~~what~~ what and why this program is important and what roll it plays in country.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/25

[redacted]

[redacted] **Organization:** Levy Mwanawasa medical university

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	(3)	4	5
5. This training experience will be useful in my work	1	2	3	(4)	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	(4)	5
8. The training objectives were met	1	2	3	(4)	5
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10. The meeting room and facilities were adequate and comfortable	1	2	(3)	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
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4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Having the knowledge and skill in workshop will help me to have the ability to identify, understand and decide on how well I can intervene and manage the situation if I was to encounter one.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Others will use this knowledge probably when they are alone in this situation and have no way or means for calling for help. and also can use skills if they have full knowledge on to intervene once they are in these situations. Others will have a preparedness and alertness skills as they come contact with post crash care.

3. Do you have any other comments and suggestions:

I would recommend for a quick intervention for the joint collaboration between emergency services like paramedic, fire brigade and RATSA to work hand in hand. and also allow ministry of health to publicize and sensitize the community on the importance of this collaboration.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 26 - 27th November 2025

[redacted]

[redacted] **Organization:** LEVY MUWANAWASA MEDICAL UNIVERSITY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
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7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

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2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

As a paramedic and first responder to accidents and crash injuries I have really learnt alot and gained more insight on how ~~to~~ am supposed ~~and~~ or rather what am supposed to do in relation to post crash care and intervention.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

They may use this information and skills gained to educate others and the community at large ~~[illegible]~~ as a result this will help save alot of lives in relation to post crash. This will also result in reduction of crashes.

3. Do you have any other comments and suggestions:

The training has been very helpful and educative but my suggestion would having such training regularly and a longer period of interaction.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

○	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

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Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 26-27th November 2025

[redacted] **Organization:** Levy Mwanawasa Medical University

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	(4)	5
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	(4)	5
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	(3)	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history	1	2	3	4	5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- I would use the knowledge acquired to enhance my work culture, by systematic approaching to patient, doing proper interventations, treatment and transportation
- I would also analyse the skills and knowledge acquired and see the gaps I am missing in order to get the acquired skills in treating the patients.
- Application of the skills, improving team dynamics or collaboration, not working in isolation because joint work gives us good results

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- By sensitization to the Community about basic kills acquired especially to the first responders and Community
- Encouraging the policymakers in implementing the road safety and people or improving the post-crash responders systems who have the skills and knowledge to help the Country.

3. Do you have any other comments and suggestions:

- The training duration time is not sufficient, I feel they should reconsider the days of the training. Otherwise the training is very helpful. We have a lot to cover in a short period of time.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 26-27th /11/2018

[redacted]

[redacted] **Organization:** Levy mwanawasa medical university

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

As a paramedic I will use this skills and knowledge to coordinate the emergency system in Zambia to avoid or prevent further injuries. As a paramedic I will continue educating others about their safety and the importance of coordination in EMS.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

3. Do you have any other comments and suggestions:

From my own perspective I would want this program to continue.
This ~~works~~ ~~the~~ workshop will improve the EMS system in Zambia
It has helped in a sense that we are able to share our ideas and problems we are facing has EMS System.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27th November, 2025

[redacted]

[redacted] **Organization:** LEVY MWANAWASA MEDICAL UNIVERSITY

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	(3)	4	5
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	(3)	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	(4)	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
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4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history	1	2	3	4	5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I am an Emergency Medical Care Student and how I ~~use~~ would use the knowledge and skills acquired in this workshop is by ~~encomper~~ encorperating it with my basic knowledge of Basic Life Support for effective transportation and collaboration with the community and other first responders. For example, Police Officers, Fire Fighters or Officers and Rescuers.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

This program or Short-course was shared with other service provider officials, like the Zambia Police Service. Which were mostly Traffic Officers, how the may use this knowledge and skills provided is by encorporating the knowledge with their or the services they provide which is to protect lives and property. This would reduce or improve post-crash care in the country. They were able to learn Basic Life Support interventions which will decrease or improve the saving of lives in post-crash care

3. Do you have any other comments and suggestions:

Yes I do, this training was compact and of high value for it helped me realise some of the challenges I did not know that are faced in post-crash care. I think it imperative that perhaps a lower ~~[illegible]~~ course ~~[illegible]~~ or simple to understand course would be developed for the community at large for at least a better understanding of post-crash care.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Yes	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27 - 11 - 2025

[redacted]

[redacted] **Organization:** Levy mwanawasa medical university

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history				4	
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
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7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will use the Knowledge to better deal with crash incidents and to improve and diversify the Ambulance services. I will do this through small efforts like sensitizing the small population I can reach on how best to handle crash incidents

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

In the training there was an infansis on quick activation of the emergency system hence, I believe if different stakeholder such as Polic, Fire department, and the EMS can cordinate in the response and should the community activate the system a joint approach is much recommended.

3. Do you have any other comments and suggestions:

I would suggest that we have such programmes regularly and it should also cover a greater audience including members of the community because they are often the first people on an incident scene. Further training of such should be done across all provinces of the nation and the duration should be elongated a bit for better outcomes.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/2025

[redacted]

Organization: Levy Mwanawasa U.T.H.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	(4)	5
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	(4)	5
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	(2)	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	(4)	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
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5. Joint working: principles & frameworks	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- The Knowledge and Skills acquired in this workshop will be used to teach Intern Students, and fellow Colleagues, for betterment of the Community at large.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- Easy Communication
- Administer proper Interventions
- Follow the guidelines
- Call for help early.

3. Do you have any other comments and suggestions:

- Need for the Training period to be extended to at least 5 days

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/2025

[redacted]

[redacted] **Organization:** Medlink ambulance services

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5 ✓
2. Participation and interaction were encouraged	1	2	3	4	5 ✓
3. The topics covered were relevant to me.	1	2	3	4	5 ✓
4. The content was organized and easy to follow	1	2	3	4	5 ✓
5. This training experience will be useful in my work	1	2	3	4	5 ✓
6. The trainers were knowledgeable about the training topics	1	2	3	4	5 ✓
7. The trainers were well prepared	1	2	3	4	5 ✓
8. The training objectives were met	1	2	3	4	5 ✓
9. The training duration time was sufficient.	1	2	3	4	5 ✓
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5 ✓

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
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4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
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8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

By making sure that everyone on my a company gets to know about the importance of having knowledge about post crash incidents. and also the way to manage and do a proper handover using SBAR

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

By involving all EMS services to workshops that will help increase the ~~ts~~ EMS service in other countries

3. Do you have any other comments and suggestions:

My Further suggestions will be that we get to have this type of workshops frequently and also involving other ~~state~~ Stakeholders and all EMS on board.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27 / 11 / 25

[redacted]

[redacted] **Organization:** SPRING GOLD HEALTH SERVICES.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	(4)	5
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	3	4	(5)
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

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2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					5
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
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7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Its useful in a way that during patient transportation I need to be careful and concious when it comes to documentation and patient handover.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- They can be used at work places
- in public places
- .

3. Do you have any other comments and suggestions:

I suggest we have more ambulances in Zambia to reduce on most of the cases and accidents that happen all around the country.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N
✓	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/2025

[redacted]

[redacted] **Organization:** ZAMBIA POLICE TRAFFIC

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

SHARE THE SKILL AND KNOWLEDGE WITH THE COMMUNITY AND MY COLLEAGUES AT THE WORK PLACE

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

PROVIDE INITIAL CARE AT ACCIDENT SCENES, STABALIZING PATIENTS UNTIL MEDICAL HELP ARRIVES

3. Do you have any other comments and suggestions:

TO TEACH OTHERS POST-CRASH CARE SKILLS, PROMOTING A CULTURE OF SAFETY AND PREPAREDNESS

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/2025

[redacted]

[redacted] **Organization:** ZAMBIA POLICE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	3	(4)	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

TO IMPROVE ON THE WORKING CAPABILITY TOWARD CASUALTIES OF CRASHES. TO MAKE SURE THAT THEY ARE WELL TAKEN CARE OFF

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

SO THAT WE GO AND TEACH OTHER OFFICER SO THAT WE REDUCE THE NUMBER OF FATALITY

3. Do you have any other comments and suggestions:

THE INFORMATION AND THE KNOLEDGE WE HAVE AQUIRED SHOULD BE GIVEN TO MANY PEOPLE OF ZAMBIA, SO THAT WE HELP TO REDUCE DEATHS FROM CRASHES

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Workshop Evaluation: Post-crash Care
Integrated Training Programme for Emergency Service Providers

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Logistics: 26-27 November, Levy Mwanawasa University Teaching Hospital (LMUTH)
Local organiser/ host: Zambia Road Safety Trust
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 27/11/2025

[redacted]

[redacted] **Organization:** Lusaka District Health office

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations were for you

1. **Day 1 presentations**

1. Post-crash care principles & frameworks	1	2	3	4	5
2. Background to post-crash trauma care	1	2	3	4	5
3. Basic anatomy & physiology	1	2	3	4	5
4. Safety & activation of the emergency resp. system	1	2	3	4	5
5. Primary survey and ABCDE approach	1	2	3	4	5
6. Secondary survey and Sample history					
7. Special injury considerations	1	2	3	4	5
8. Special populations	1	2	3	4	5

2. **Day 2 presentations**

1. Multiple casualty incidents & Triage	1	2	3	4	5
2. Positioning, moving, transporting, & handing over the patient	1	2	3	4	5
3. Beyond clinical care: comforting patient, self-care	1	2	3	4	5
4. Practical exercises, demonstrations & simulations	1	2	3	4	5
5. Joint working: principles & frameworks	1	2	3	4	5
6. Understanding the context of emergency response operations in Zambia: short presentations by EMS, Police & Fire services	1	2	3	4	5
7. "Know, act, save – Be first-aid ready": Community 1st responder strategy for Zambia	1	2	3	4	5
8. Towards the development of Joint Working Strategies & protocols for emergency service providers in Zambia	1	2	3	4	5

3. **Overall, please rate how useful this workshop training has been**

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

C) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will this knowledge and skills that I have acquired in this workshop to orient and mentor others.
This will significantly improve patient outcomes in the clinical care set up.
Steps that can be taken: (1) Assess current resources. Which is to evaluate the hospital's current equipment, staffing, and protocols to identify areas for improvement. (2) Develop a post-crash care plan. (3) Improve communication that is establish clear communication channels between emergency responders.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- Health care professionals: share expertise with colleagues, develop and implement care plans, and provide training on post-crash care protocols.
- Emergency responders: Apply knowledge of trauma care and emergency response protocols to improve patient outcomes
- Managers and supervisors: Develop and implement policies, allocate resources, and support staff in providing quality care.
- Colleagues: Collaborate on patient care, share best practices and provide mutual support.

3. Do you have any other comments and suggestions:

post-crash care is a big deal and looking forward to seeing many stakeholders being brought on board. It needs a multi disciplinary approach in order to achieve our goals. I would suggests that another training is organised so that workers on the ground be incorporated as soon as possible. For every bit of knowledge and skill you gain can make a difference in someone's life.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu)

Annex 10: Results from immediate evaluation - Tanzania

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04.12.2025

[redacted]

[redacted] **Organization:** RSA TANZANIA

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I can share the knowledge with my team, Support them in Implementing new approaches, and contribute the overall organizational Improvement.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

1. Improving Coordination Among responders
2. Promoting Safe and Efficient rescue Operations
3. Raising Public Awareness and community Involvement.
4. Strengthening Immediate response at crash scenes.

3. Do you have any other comments and suggestions:

Future workshops should Include more representatives In order to Improve coordination and teamwork.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 4th DEC 2025

[redacted]

[redacted] **Organization:** RSA TANZANIA

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Being a Road safety Ambassador, the knowled will help me educate Road Users, especially those living near the roads on their role in providing post crash care services to victims whenever they witness a car crash.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

3. Do you have any other comments and suggestions:

Organizers should arrange for this knowledge to be taught to decision makers / political influencers starting with Ward Councellors in atleast 10 Municipals with high number of crashes.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03.12.2025

[redacted]

[redacted] **Organization:** RSA Tanzania

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will use the knowledge and skills I gained from the workshop to improve the way I respond to emergencies, especially after a crash. I can now better access a scene provide safe and better first aid by using the formula of ABCDE and coordinate with other responders to ensure within the Golden hours victims receive a better treatment. The training will help me contribute to faster, safer and more organized Post crash care in my community

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

1. Others can apply standardized assesment and safer scene management technique to improve quality of care to victims
2. They can coordinate more effectively to others like police etc
3. They can share the knowledge with colleagues
4. They can improve team work and communication
5. They can improve the better organized interventions that can help to reduce fatalities and Serious Injuries (FSI)
6. They can contribute to a stronger, more resilient post crash care system accross the country

3. Do you have any other comments and suggestions:

1. I suggest to have refresher sessions or follow-up trainings to keep skills updated
2. Provide digital (soft copy) of material for easier review
3. We learn a lot in a limited time, next time you should make sure we have more days so that we can learn understand more than this time (The workshop was well understood) but if we got more days we would learn a lot perhaps visit the casualties ward

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 4th NOVEMBER 2025

[redacted]

[redacted] **Organization:** EMERGENCY PLUS MEDICAL SERVICES (E-PLUS)

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

First is to share the knowledge acquired with the rest of the team in my institution, to facilitate collaboration with all the stakeholders that have attended this workshop in order to expand and Improve our services.

As a private company we will collaborate with all agencies and the government in all the initiative of collaboration.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- Improve the SOP of the institutions
- PPP into action : EMS, POLICE, LATMA etc
- Improve on training, ~~on the~~
- Use of Data collected and improve on reporting the data.
- Community awareness

3. Do you have any other comments and suggestions:

I suggest this workshop in the comming days should be practical oriented (Hands on) for the participants and days of workshop should be increased to atleast 5 Days.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** FIRE & RESCUE FORCE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- I will use the knowledge and skills acquired to improve my working skill on road crash by good handling of patient from the scene to the EMS who will attend the patient and transport him/her to the hospital.
- I will educate people on the importance of proper use of emergencies numbers during the emergency ~~desuit~~ on their ~~area~~ daily movement.
- Work as a team morder to save life

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- They will use it to save people's live
- Everyone should understand and follow incident command system (ICS). ~~Kno~~ know who is a scene commander

3. Do you have any other comments and suggestions:

Thank you for initiating the workshop and I advaise that this workshop be the start of ~~other~~ another workshop. We are ready for that.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04TH DECEMBER, 2025.

[redacted]

[redacted] **Organization:** Emergency plus medical service (E-plus).

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Post-crash trauma care helps paramedics quickly identify life-threatening complications and how to handle it. It guide on ethical decision making especially during major accident or surge. Also, it hints on formation of good relationship as team work on incident command system as different professional meets to solve one course of event.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Post crash care workshop provide me with insight for provide care during a major accident especially during mass casualty incident. Also knowledge and skills that I acquired from this workshop help me to build trust/ joint with different emergency responders such as fire, police, I will use this knowledge and skills to teach my colleague at work place on how to respond on any crash accident.

3. Do you have any other comments and suggestions:

This knowledge should be provided across different ~~[illegible]~~ institution such as public and private to strengthening and improve post crash trauma care ~~through out~~ throughout country.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** Fire and Rescue Force

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	(4)	5
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	(4)	5
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	(3)	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

1) I will use this education that I got to save other people's Lives once an emergency happens, also I savior with the education that I gained

2) I will be able to work effectively and Comply with Emergency care Laws

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- I will go to training others Fire fighter to the Fire station.

-

3. Do you have any other comments and suggestions:

- On my suggestion that next time may be you can add more time ~~for~~ of a studies because the lesson which I learning is so Good.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: *Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania*

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04-12-2025

[redacted]

[redacted] **Organization:** UDSM

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- As a bystander my Knowledge will help to save life of others
- As a teacher I will use this knowledge during my Lectures to educate others

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- ~~need~~ Raise awareness and knowledge for other stakeholders to work collaboratively to improve post crash care
- Others who attended workshop be in frontline in rescue process

3. Do you have any other comments and suggestions:

- Time for workshop needs to be extended to have excursion outside to some facilities like Hospitals Ambulance etc

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 4th DEC, 2025

[redacted]

[redacted] **Organization:** FIRE AND RESCUE FORCE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	(4)	5
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	(3)	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
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10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

- TO IMPROVE ON SERVICE PROVISION ESPECIALLY WHEN WE ATTEND ROAD ACCIDENT BECAUSE NOW WE EXPANDED KNOWLEDGE, SKILLS AND CAPACITY ON VICTIMS HANDLING.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

-

3. Do you have any other comments and suggestions:

- THIS TRAINING SUPPOSED TO TAKE MORE TIME THAN THE PLANNED TIME BECAUSE OF ITS IMPORTANT RELATED TO PROVIDED CONTENTS.
- NUMBER OF PARTICIPANTS IT SHOULD BE EXPANDED AS TO CIRCULATE KNOWLEDGE, SKILLS AND CAPACITY TO MANY EMERGENCY SERVICE PROVIDERS.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03/12/2025

[redacted]

[redacted] **Organization:** FIRE & RESCUE FORCE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
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9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
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6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
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11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The knowledge will be useful to me in doing rescue of victims in accidents

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

✓ Doing traing at fire station to rescue team during station training

3. Do you have any other comments and suggestions:

✓ The training was very good, and it's better all recommendations received/obtained through this workshop should be enforced implemented

✓ The training should be countrywide

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓ Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03/12/2025

[redacted]

[redacted] **Organization:** ZIMAMOTO, ILALA.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Nitatumia Uelewa na Ujuzi nilioupata kutoka katika mafunzo haya kwanza kujilimisha, watu wengine ili nao waweze na Uelewa ili kutumia njia pia namna nzuri ya kujikinga.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Watu wengine wanaweza kutumia mafunzo na Ujuzi kuendelea kujielimisha, kujimisha na wengine na pia kupanga namna dhabiti ya kujilinda na kuepuka matatizo zaidi katika jamii na kwa taifa kwa Ujumla.

3. Do you have any other comments and suggestions:

Elimu inapaswa kutolewa zaidi kwa watu katika ngazi mbalimbali na pia matumizi ya lugha zote mbili, kiswahili na kiingereza vyema kutumika kulingana na makundi husika.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04.12.2025

[redacted]

[redacted] **Organization:** LATRA

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

(1) Since ~~an~~ the Authority has the mandate of Conducting Investigation, I will apply the knowledge particularly in Explaining post ~~as~~ crash care.

(2) The Authority will enhance enforcing first Aid training and use of First Aid Box

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

other Stakeholders Fire and Rescue Force, Police Force Division of Traffic ~~to~~ and others Stk will use knowledge in their day to day activities

3. Do you have any other comments and suggestions:

The training was important as it facilitated to achieve and improve our ~~daily~~ day to day activities. However the time limitation was snag.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03/12/2025

[redacted]

[redacted] **Organization:** FIRE AND RESCUE FORCE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	(4)	5
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	(4)	5
9. The training duration time was sufficient.	1	2	3	4	(5)
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

For me, at my work the knowledge and skills I have got here, I will transmit to my ~~follow~~ co-Workers by conducting station Training. The aim of doing this is to provide good understang of performing good in a Disaster occurance because we are working with different Agencies. This will lead to work Efficiently and safely. So As a Firefighter I will know my responsibilities.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

For other Institutions also they will know their limitation of work and they will play their part without interraction with another Institution.

3. Do you have any other comments and suggestions:

My suggestions is, I expect all organization we have attended this Workshop not to leave these knowledge and skills on the paper, We are required to change to Action to follow this ~~Structu~~ structure systematically without regarding ranks, seniority but to deal with professionalism - By doing that our goal will be reached.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y)	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03/12/2025

[redacted]

[redacted] **Organization:** NIT

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
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4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

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11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I learned new techniques and tools that will allow me to perform my tasks more efficiently and with greater accuracy.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Through the workshop, I gained practical skills in first aid, scene assessment, and safe casualty handling. I will apply these skills to provide faster and safer assistance at crash scenes, . Reduce delays caused by improper handling.

3. Do you have any other comments and suggestions:

Enhancing public awareness and education to the community specifically remote areas, by conducting road safety awareness campaigns, and encourage the public to call emergency numbers promptly and correctly.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2024

[redacted]

[redacted] **Organization:** UDSM

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

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2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will use this Knowledge to apply when I will meet such occassion in any area especial in road accident or at home place

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

I will share this Knowledge to my colleagues so that also them they will use it when ~~nesse~~ necessary to their places

3. Do you have any other comments and suggestions:

Good workshop next time I suggest to increase more days and also involve governmental ~~officers~~ officers

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y ✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: *Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania*

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 4. December, 2025

[redacted]

[redacted] **Organization:** NIT

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
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B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

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C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

The training give the important knowlege and skills that enable to apply in work place such as:-

⇒ Identify the best safety aid to the seriously patient in ~~scene~~ scene

⇒ enables to take appropriate procedure to handle ~~patient~~ all post crash care.

⇒ Help to have safety skills that can ~~teach~~ teach the students

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

1. Strengthen emergency response at crash scene by provide faster and more accurate assessment of injured victims.
2. Improve coordination among response agencies by improve communication between police, ambulance service, fire services and hospitals

3. Do you have any other comments and suggestions:

Yes, I recommend this important training workshop should spread more ~~to the~~ public in order to rise awareness on post crash scene.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** NIT

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C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

This workshop will help me provide correct training and work closely with other institutions on the issue of post crash care.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

This workshop has improved my skills in administering proper first aid. As a trainer I will pass this vital knowledge on to professional drivers (students) and other vehicle personels trained at our Institution so they can save lives during road accidents.

3. Do you have any other comments and suggestions:

I advise these training/workshops should be extended to locals along the country. Effectiveness of the workshop will depend on every participant applying this knowledge in their daily lives and educating others in their area. This is vital because accidents happens across our country, and widespread lack of awareness on providing pre-hospital care hinders life-saving efforts.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** NIT

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
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5. This training experience will be useful in my work	1	2	3	4	5
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C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I can Educate other co-worker and give them skill on life saving skill to CPR.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

- Can moved first aid to the pt
- Community training awareness
- Reporting incident
- Ensure scene safety

3. Do you have any other comments and suggestions:

We need to review our curriculum, ie the knowledge must be or started to primary education

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N
✓	

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03/10/2025

[redacted]

[redacted] **Organization:** FIRE AND RESCUE

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
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C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

① To give they perfect stabilization to the patient when will attend them.
② To perform hermatli manuar to the victim who struggle for chock
③ I will use the primary and secondary survey to know the status of the victim so us to give him/her approprite care and help.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

① Continous standing on the issue of fire responder medical stabilization so us to improve the Knowlege of first Aids.
② I will conduct on station straining to other staff so as to improve post crash care in the contry wise

3. Do you have any other comments and suggestions:

~~Strengthen availability of emergency~~
Conducting regular practical trainings such as rescue drills, injury management and accident scene assesment will help participants be better prepared to handle real life incidents.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 03/12/2025

[redacted]

[redacted] **Organization:** FIRE AND RESCUE FORCE.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
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3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

(i) I will use the primary and secondary survey to know the status of the victim so us to give him/her appropriate care and help.

(ii) To give the perfect stabilization to the patient when I will attend them.

(iii) To perform heimlich manuaron to the victim who struggle for chock.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

(i) I will conduct on station training to other staff so as to improve post crash care in the country wise.

(ii) Continous studing on the issue of fire responder medical stabilization so us to improve the knowlge of first Aid.

3. Do you have any other comments and suggestions:

(i) The work workshop should be improved and the different kind of seminars with redcross and other government sector for health.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** UDSM

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

Based on the current knowledge obtained. I will use to enhance the teaching practice in the field of geometry(ic) design including roadsafety and particularly post crash care ~~on~~ the ; and also enhance researches on the field of post crash care in relation to road design especially the traffic calming measures put in place if they favour the principles related to post crash care.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

With the mixed audience in the workshop, the knowledge will help in improving the unified chain of care from extraction to handover to the Hospital. ~~and~~

3. Do you have any other comments and suggestions:

- Excellent Workshop:
- I suggest creating a simple, shared checklist/digital tool on the guidelines for all first responders
- I reccommend dissemination summarized version of key findings & reccomendations to the Relevant instit stakeholders

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** Tanzenie Roads Association.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will use the knowledge whenever I will encounter incidences which need to attend to victims.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Participants should desiminate this knowledge to colleagues who did not have the opportunity to attend this training

3. Do you have any other comments and suggestions:

Such trainings need to be continued and knowledge be spread to many more people.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: *Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania*

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 4/12/2025

[redacted]

[redacted] **Organization:** FIRE & RESCUE FORCE.

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	3	(4)	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

i) I shall go utilize it effectively by training my fellow workers during our daily station training.
ii) I shall go to teach citizens through Media.
iii) I shall go to utilize it effectively by working on all those rules obtained.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

(i) As said above others will be taught and understand communication protocols.
(ii) I shall go to train community providers via social meetings.

3. Do you have any other comments and suggestions:

My comments are firstly:
i) To congratulate you for the project,
(ii) This project should be done every year to make stakeholders effective.
(iii) All participants should be connected so as to maintain a close working relationship & building joint operations.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

(Y) Yes	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: ***Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania***

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted] **Organization:** UNIVERSITY OF DAR ES SALAAM

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	(5)
2. Participation and interaction were encouraged	1	2	3	4	(5)
3. The topics covered were relevant to me.	1	2	3	4	(5)
4. The content was organized and easy to follow	1	2	3	4	(5)
5. This training experience will be useful in my work	1	2	3	4	(5)
6. The trainers were knowledgeable about the training topics	1	2	3	4	(5)
7. The trainers were well prepared	1	2	3	4	(5)
8. The training objectives were met	1	2	3	4	(5)
9. The training duration time was sufficient.	1	2	(3)	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	(5)

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

I will use the knowledge to improve quality of My road safety research by understanding what happens to crash scenes also to engage More effectively with different stake holders such as police and Medical teams for interviews and assesments

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

They can use this knowledge to respond safely & confidently during road crashes, providing basic first aid, preventing further injuries and alerting emergency services quickly. They can also Manage crash scenes, provide comfort to victims & give accurate information to responders.

3. Do you have any other comments and suggestions:

Similar workshop should be offered regularly and and extended to More community Members eg drivers, local leaders to build awareness and overall effectiveness of Post-crash response in the community.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

Y✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Workshop Evaluation: *Advancing Post-crash Care & Joint Emergency Response for Emergency Service Providers, Tanzania*

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

02-04 December 2025, Dept of Transportation and Geotechnical Engineering, University of Dar es-Salaam
Training facilitation: Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S)

Date: 04/12/2025

[redacted]

[redacted] **Organization:** UDM

A) Please indicate your level of agreement with the statements listed below by circling the appropriate number

STATEMENTS	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The objectives of the training were clearly defined	1	2	3	4	5
2. Participation and interaction were encouraged	1	2	3	4	5
3. The topics covered were relevant to me.	1	2	3	4	5
4. The content was organized and easy to follow	1	2	3	4	5
5. This training experience will be useful in my work	1	2	3	4	5
6. The trainers were knowledgeable about the training topics	1	2	3	4	5
7. The trainers were well prepared	1	2	3	4	5
8. The training objectives were met	1	2	3	4	5
9. The training duration time was sufficient.	1	2	3	4	5
10. The meeting room and facilities were adequate and comfortable	1	2	3	4	5

B) Please rate, on a scale of 1-5, how useful the following presentations/ exercises were for you

1. Post-crash Care Principles & Frameworks	1	2	3	4	5
2. Background to Post-crash Trauma Care	1	2	3	4	5
3. Safety & Activation of the Emergency Response System	1	2	3	4	5
4. Undertaking of Primary & Secondary Surveys	1	2	3	4	5
5. Special Injury Considerations and Populations	1	2	3	4	5
6. Transport & Handover of the Patient	1	2	3	4	5
7. Beyond Clinical Care: Comforting the Patient, Self-care	1	2	3	4	5
8. Joint Working Principles & Frameworks	1	2	3	4	5
9. Landscape for Emergency Service Response Operations in Tanzania	1	2	3	4	5
10. Scenario-based Simulation Exercises	1	2	3	4	5
11. Establishing the Building Blocks for a Joint Working Strategy	1	2	3	4	5
12. "Know, Act, Save – Be First-Aid Ready": Community 1st responder strategy, Tanzania	1	2	3	4	5

C) Overall, please rate how useful this workshop training has been

1. For YOU to improve post-crash care	1	2	3	4	5
2. For improving post-crash care in the country, in GENERAL	1	2	3	4	5

D) Please give us your feedback on the following:

1. Please describe how YOU would use the knowledge and skills acquired in this workshop in your work

It is my first time receiving this kind of training, it broaden my knowledge and give me skills on how to give a first aid to a person who got accident.

2. Please list/ describe how OTHERS may use the knowledge and skills acquired in this workshop to improve post-crash care in the country

Improve collaboration between the Fire fighters, Emergence medical services and Police.

3. Do you have any other comments and suggestions:

The training time should be extended at least 1 week.

4. May we kindly contact you in the future to undertake further evaluations of the training workshop?

✓	N

Thank you for your participation and evaluation!

Dr Anesh Sukhai (Post-crash Care Specialist, NTU International A/S, ane@ntu.eu | anesh.sukhai@gmai.com)

Annex 11: Evaluation form AfroSAFE PCC training GHANA_6-months post

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Post-crash Care Integrated Training Programme for Emergency Care Providers

POST (6-MONTH) EVALUATION

Country: _____
Name: _____
Email: _____
Tel: _____
Organization: _____
Date completed: _____

Instructions:
1. Please answer the questions as honestly as possible, i.e. Do not feel compelled, in any way, to answer favourably
2. Ratings are on a scale of 0-10, where, in the case of questions dealing with "usefulness", for example, "0" indicates not useful
3. Please circle selected responses

Please confirm that you have attended the full training programme above (i.e. either 2-day programme in Ghana or Zambia, or 3-day programme in Tanzania)

Y	N

Please clarify, if required:
_____
_____
_____
_____

A. PRACTICAL APPLICATION

1. Please indicate the ***extent that you have applied*** the above training and skills development programme in your work, since the workshop:

0	1	2	3	4	5	6	7	8	9	10

a. If "0" i.e. "not applied", please comment below. Also indicate if you intend to but have not had the opportunity as yet

_____
_____
_____
_____

2. Please describe ***how you have applied*** what you learned (for example, training others or developing tools and processes). Please also include any examples and situations.

_____
_____
_____
_____
_____
_____

3. Is there ***any specific content*** from the workshop that has now been incorporated as ***part of your regular work***?

_____
_____
_____
_____
_____
_____

4. Please indicate the ***extent that the training has contributed to an improvement in your*** confidence with your work

0	1	2	3	4	5	6	7	8	9	10

a. If "0", i.e. "no change" (or less confident), please comment below

_____
_____
_____
_____
_____

5. To what extent has the knowledge and skills acquired:

a. Improved your clinical management of the injured	0	1	2	3	4	5	6	7	8	9	10
b. Enhanced your knowledge of the broader post-crash care system and opportunities beyond that of your sector for improving the survival of crash victims	0	1	2	3	4	5	6	7	8	9	10
c. Improved response operations WITHIN ONE'S work sector/ discipline	0	1	2	3	4	5	6	7	8	9	10
d. Improved joint operations BETWEEN OTHER sectors/ disciplines	0	1	2	3	4	5	6	7	8	9	10
e. Allowed for engaging in other post-crash care activities outside the scope of your immediate work	0	1	2	3	4	5	6	7	8	9	10

f. Please describe:

_____
_____
_____
_____
_____

6. Please indicate if you participated in any of the following ***joint operations activities***, following the training workshop:

a. Joint training, drills and reviews	Y	N
b. Improvement to communication infrastructure	Y	N
c. Development/ refinement of command structures, joint working groups or technical committees	Y	N
d. Interoperability and resource sharing incl. tools/logistics, data, communications	Y	N
e. Development/ refinement of joint SOPs, Protocols and other strategies	Y	N

f. Please describe:

_____
_____
_____
_____
_____
_____

7. To what extent has the training programme contributed to ***operational synergy*** across agencies such as through improved mutual respect, trust, understanding, coordination and multi-agency actions?

0	1	2	3	4	5	6	7	8	9	10

a. Please describe:

_____
_____
_____
_____
_____

8. Question not applicable – please ignore

B. ORGANISATIONAL IMPACT

9. Has the training contributed to any ***improvements within your team or organisation***?
   - ☐ Yes, definitely
   - ☐ Somewhat
   - ☐ Too early to tell
   - ☐ No noticeable change

10. If improvements were seen, in what areas? *(Select all that apply)*
    a. ☐ Response times
    b. ☐ Quality of care
    c. ☐ Coordination within organisation
    d. ☐ Multi-agency coordination
    e. ☐ Patient outcomes
    f. ☐ Internal training or knowledge sharing
    g. ☐ Other (Please specify):
    _____

_____
_____
_____

11. Have there been any ***changes with practices within your organisation as a result of the training*** (for example, new or updated SOPs, protocols, communications or other changes to operations etc.)? Please include any examples or situations

Y	N

_____
_____
_____
__

C) BARRIERS AND SUPPORT

12. What has ***limited*** your ability to use the training effectively? *(Select all that apply, if any)*
    a. ☐ Lack of time
    b. ☐ Limited resources/equipment
    c. ☐ Lack of organisational support
    d. ☐ Policies/SOPs not aligned with training
    e. ☐ Confidence/skills gap
    f. ☐ Other:
    _____
    _____
    _____

13. Is there any ***support*** that would help increase impact? *(Select all that apply)*
    a. ☐ Refresher training
    b. ☐ Updated materials or tools
    c. ☐ Leadership or system-level support
    d. ☐ Follow-up mentoring
    e. ☐ On-the-job coaching
    f. ☐ Other:
    _____
    _____
    _____

14. Are there any specific skills still needing reinforcement or refresher support?
_____
_____
_____
_____
_____

D) OVERALL RATING & COMMENTS
Please provide your overall ratings of the training workshop, at this stage.

15. How ***useful*** has this workshop training been for YOUR efforts to improve post-crash care

0	1	2	3	4	5	6	7	8	9	10

16. How ***useful*** has this workshop training been for improving post-crash care in the country, in GENERAL

0	1	2	3	4	5	6	7	8	9	10

17. To what extent do you believe that your improved efforts may ***impact on the survival outcomes of crash victims***?

0	1	2	3	4	5	6	7	8	9	10

18. Please provide any comments on how YOU have used the knowledge and skills acquired in this workshop in your work

_____
_____
_____
_____
_____
_____
_____

19. Please provide any comments you may have on how OTHERS have used the knowledge and skills acquired in this workshop to improve post-crash care in the country

_____
_____
_____
_____
_____
_____
_____

20. Any other comments, suggestions or success stories?

_____
_____
_____
_____
_____
_____
_____

Annex 12: Evaluation form AfroSAFE PCC training ZAMBIA_6-months post

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Post-crash Care Integrated Training Programme for Emergency Care Providers

POST (6-MONTH) EVALUATION

Country: _____
Name: _____
Email: _____
Tel: _____
Organization: _____
Date completed: _____

Instructions:
1. Please answer the questions as honestly as possible, i.e. Do not feel compelled, in any way, to answer favourably
2. Ratings are on a scale of 0-10, where, in the case of questions dealing with "usefulness", for example, "0" indicates not useful
3. Please circle selected responses

Please confirm that you have attended the full training programme above (i.e. either 2-day programme in Ghana or Zambia, or 3-day programme in Tanzania)

Y	N

Please clarify, if required:
_____
_____
_____
_____

A. PRACTICAL APPLICATION

1. Please indicate the ***extent that you have applied*** the above training and skills development programme in your work, since the workshop:

0	1	2	3	4	5	6	7	8	9	10

b. If "0" i.e. "not applied", please comment below. Also indicate if you intend to but have not had the opportunity as yet

_____
_____
_____
_____

2. Please describe ***how you have applied*** what you learned (for example, training others or developing tools and processes). Please also include any examples and situations.

_____
_____
_____
_____
_____
_____

3. Is there ***any specific content*** from the workshop that has now been incorporated as ***part of your regular work***?

_____
_____
_____
_____
_____
_____

4. Please indicate the ***extent that the training has contributed to an improvement in your*** confidence with your work

0	1	2	3	4	5	6	7	8	9	10

b. If "0", i.e. "no change" (or less confident), please comment below

_____
_____
_____
_____
_____

5. To what extent has the knowledge and skills acquired:

f. Improved your clinical management of the injured	0	1	2	3	4	5	6	7	8	9	10
g. Enhanced your knowledge of the broader post-crash care system and opportunities beyond that of your sector for improving the survival of crash victims	0	1	2	3	4	5	6	7	8	9	10
h. Improved response operations WITHIN ONE'S work sector/ discipline	0	1	2	3	4	5	6	7	8	9	10
i. Improved joint operations BETWEEN OTHER sectors/ disciplines	0	1	2	3	4	5	6	7	8	9	10
j. Allowed for engaging in other post-crash care activities outside the scope of your immediate work	0	1	2	3	4	5	6	7	8	9	10

f. Please describe:

_____
_____
_____
_____
_____
_____
_____

6. Please indicate if you participated in any of the following ***joint operations activities***, following the training workshop:

f. Joint training, drills and reviews	Y	N
g. Improvement to communication infrastructure	Y	N
h. Development/ refinement of command structures, joint working groups or technical committees	Y	N
i. Interoperability and resource sharing incl. tools/logistics, data, communications	Y	N
j. Development/ refinement of joint SOPs, Protocols and other strategies	Y	N

f. Please describe:

_____
_____
_____
_____
_____
_____

7. To what extent has the training programme contributed to ***operational synergy*** across agencies such as through improved mutual respect, trust, understanding, coordination and multi-agency actions?

0	1	2	3	4	5	6	7	8	9	10

a. Please describe:

_____
_____
_____
_____
_____

8. Question not applicable – please ignore

B. ORGANISATIONAL IMPACT

9. Has the training contributed to any ***improvements within your team or organisation***?
   - ☐ Yes, definitely
   - ☐ Somewhat
   - ☐ Too early to tell
   - ☐ No noticeable change

10. If improvements were seen, in what areas? *(Select all that apply)*
    - h. ☐ Response times
    - i. ☐ Quality of care
    - j. ☐ Coordination within organisation
    - k. ☐ Multi-agency coordination
    - l. ☐ Patient outcomes
    - m. ☐ Internal training or knowledge sharing
    - n. ☐ Other (Please specify):
      _____

_____
_____
_____

11. Have there been any ***changes with practices within your organisation as a result of the training*** (for example, new or updated SOPs, protocols, communications or other changes to operations etc.)? Please include any examples or situations

Y	N

_____
_____
_____
_____
_____

C) BARRIERS AND SUPPORT

12. What has ***limited*** your ability to use the training effectively? *(Select all that apply, if any)*
    g. ☐ Lack of time
    h. ☐ Limited resources/equipment
    i. ☐ Lack of organisational support
    j. ☐ Policies/SOPs not aligned with training
    k. ☐ Confidence/skills gap
    l. ☐ Other:
    _____
    _____
    _____

13. Is there any ***support*** that would help increase impact? *(Select all that apply)*
    g. ☐ Refresher training
    h. ☐ Updated materials or tools
    i. ☐ Leadership or system-level support
    j. ☐ Follow-up mentoring
    k. ☐ On-the-job coaching
    l. ☐ Other:
    _____
    _____
    _____

14. Are there any specific skills still needing reinforcement or refresher support?
_____
_____
_____
_____
_____

D) OVERALL RATING & COMMENTS
Please provide your overall ratings of the training workshop, at this stage.

15. How ***useful*** has this workshop training been for YOUR efforts to improve post-crash care

0	1	2	3	4	5	6	7	8	9	10

16. How ***useful*** has this workshop training been for improving post-crash care in the country, in GENERAL

0	1	2	3	4	5	6	7	8	9	10

17. To what extent do you believe that your improved efforts may ***impact on the survival outcomes of crash victims***?

0	1	2	3	4	5	6	7	8	9	10

18. Please provide any comments on how YOU have used the knowledge and skills acquired in this workshop in your work

_____
_____
_____
_____
_____
_____
_____

19. Please provide any comments you may have on how OTHERS have used the knowledge and skills acquired in this workshop to improve post-crash care in the country

_____
_____
_____
_____
_____
_____
_____

20. Any other comments, suggestions or success stories?

_____
_____
_____
_____
_____
_____
_____

Annex 13: Evaluation form AfroSAFE PCC training TANZANIA_6-months post

AfroSAFE—Safe System for radical improvement of road safety in low- and middle-income African countries

Post-crash Care Integrated Training Programme for Emergency Care Providers

POST (6-MONTH) EVALUATION

Country: _____
Name: _____
Email: _____
Tel: _____
Organization: _____
Date completed: _____

Instructions:
1. Please answer the questions as honestly as possible, i.e. Do not feel compelled, in any way, to answer favourably
2. Ratings are on a scale of 0-10, where, in the case of questions dealing with "usefulness", for example, "0" indicates not useful
3. Please circle selected responses

Please confirm that you have attended the full training programme above (i.e. either 2-day programme in Ghana or Zambia, or 3-day programme in Tanzania)

Y	N

Please clarify, if required:
_____
_____
_____
_____

A. PRACTICAL APPLICATION

1. Please indicate the ***extent that you have applied*** the above training and skills development programme in your work, since the workshop:

0	1	2	3	4	5	6	7	8	9	10

c. If "0" i.e. "not applied", please comment below. Also indicate if you intend to but have not had the opportunity as yet

_____
_____
_____
_____

2. Please describe ***how you have applied*** what you learned (for example, training others or developing tools and processes). Please also include any examples and situations.

_____
_____
_____
_____
_____
_____

3. Is there ***any specific content*** from the workshop that has now been incorporated as ***part of your regular work***?

_____
_____
_____
_____
_____
_____

4. Please indicate the ***extent that the training has contributed to an improvement in your*** confidence with your work

0	1	2	3	4	5	6	7	8	9	10

c. If "0", i.e. "no change" (or less confident), please comment below

_____
_____
_____
_____
_____

5. To what extent has the knowledge and skills acquired:

k. Improved your clinical management of the injured	0	1	2	3	4	5	6	7	8	9	10
l. Enhanced your knowledge of the broader post-crash care system and opportunities beyond that of your sector for improving the survival of crash victims	0	1	2	3	4	5	6	7	8	9	10
m. Improved response operations WITHIN ONE'S work sector/ discipline	0	1	2	3	4	5	6	7	8	9	10
n. Improved joint operations BETWEEN OTHER sectors/ disciplines	0	1	2	3	4	5	6	7	8	9	10
o. Allowed for engaging in other post-crash care activities outside the scope of your immediate work	0	1	2	3	4	5	6	7	8	9	10

f. Please describe:

_____
_____
_____
_____
_____
_____
_____

6. Please indicate if you participated in any of the following ***joint operations activities***, following the training workshop:

k. Joint training, drills and reviews	Y	N
l. Improvement to communication infrastructure	Y	N
m. Development/ refinement of command structures, joint working groups or technical committees	Y	N
n. Interoperability and resource sharing incl. tools/logistics, data, communications	Y	N
o. Development/ refinement of joint SOPs, Protocols and other strategies	Y	N

f. Please describe:

_____
_____
_____
_____
_____
_____

7. To what extent has the training programme contributed to ***operational synergy*** across agencies such as through improved mutual respect, trust, understanding, coordination and multi-agency actions?

0	1	2	3	4	5	6	7	8	9	10

a. Please describe:

_____
_____
_____
_____
_____

8. Please indicate if you participated in or know of any progress made to advance attention to the following priorities:

a. Sharing of ambulances between Fire and Rescue, Private EMS and Red Cross	Y	N
b. Interoperability with communications technology, drawing on advanced technologies that are in place with private EMS, LATRA and others	Y	N
c. Establishing a centralised dispatch and a good practice UAN system	Y	N
Training		
d. Community 1st responder training - proposed media awareness campaign "Know, Act, Save – Be first-aid ready"	Y	N
e. Commercial driver training	Y	N
f. Other targeted community 1st responder training	Y	N
g. General public first aid and post-crash care training	Y	N

h. Please describe:

_____
_____
_____
_____
_____

B. ORGANISATIONAL IMPACT

9. Has the training contributed to any ***improvements within your team or organisation***?
   - ☐ Yes, definitely
   - ☐ Somewhat
   - ☐ Too early to tell
   - ☐ No noticeable change

10. If improvements were seen, in what areas? *(Select all that apply)*
    - o. ☐ Response times
    - p. ☐ Quality of care
    - q. ☐ Coordination within organisation
    - r. ☐ Multi-agency coordination
    - s. ☐ Patient outcomes
    - t. ☐ Internal training or knowledge sharing
    - u. ☐ Other (Please specify):
      _____
      _____
      _____
      _____

11. Have there been any ***changes with <u>practices</u> within your organisation as a result of the training*** (for example, new or updated SOPs, protocols, communications or other changes to operations etc.)? Please include any examples or situations

Y	N

_____
_____
_____
_____
_____

C) BARRIERS AND SUPPORT

12. What has ***limited*** your ability to use the training effectively? *(Select all that apply, if any)*
    - m. ☐ Lack of time
    - n. ☐ Limited resources/equipment
    - o. ☐ Lack of organisational support
    - p. ☐ Policies/SOPs not aligned with training
    - q. ☐ Confidence/skills gap
    - r. ☐ Other:
      _____
      _____
      _____

13. Is there any ***support*** that would help increase impact? *(Select all that apply)*
    - m. ☐ Refresher training
    - n. ☐ Updated materials or tools
    - o. ☐ Leadership or system-level support
    - p. ☐ Follow-up mentoring
    - q. ☐ On-the-job coaching

r. ☐ Other:
_____
_____
_____

14. Are there any specific skills still needing reinforcement or refresher support?
_____
_____
_____
_____

D) OVERALL RATING & COMMENTS

Please provide your overall ratings of the training workshop, at this stage.

15. How ***useful*** has this workshop training been for YOUR efforts to improve post-crash care

0	1	2	3	4	5	6	7	8	9	10

16. How ***useful*** has this workshop training been for improving post-crash care in the country, in GENERAL

0	1	2	3	4	5	6	7	8	9	10

17. To what extent do you believe that your improved efforts may ***impact on the survival outcomes of crash victims***?

0	1	2	3	4	5	6	7	8	9	10

18. Please provide any comments on how YOU have used the knowledge and skills acquired in this workshop in your work
_____
_____
_____
_____

19. Please provide any comments you may have on how OTHERS have used the knowledge and skills acquired in this workshop to improve post-crash care in the country
_____
_____
_____
_____
_____

20. Any other comments, suggestions or success stories?
_____
_____
_____
_____
_____
_____
_____

Annex 14: Results from 6-months post evaluation_Ghana

	Please select your country:	Your Organisation:	Evaluation completion date:	1. Please indicate the extent to which you have applied the above training and skills development programme in your work, since the workshop:	1a. If "0", i.e. "not applied", please comment below. Also, indicate if you intend to, but have not had the opportunity yet.	2. Please describe how you have applied what you learned (e.g., training others or developing tools and processes). Include specific examples or situations.	3. Have you incorporated any aspects of the workshop into your regular work? If yes, please describe.	4. Please indicate the extent to which the training has increased your confidence in your work.	4a. If "0", i.e. "no change" (or less confident), please comment below.	5. To what extent have the knowledge and skills acquired contributed to the following below:	5a. Improved your clinical management of the injured	5b. Enhanced your knowledge of the broader post-crash care system and opportunities beyond that of your sector for improving the survival of crash victims	5c. Improved response operations WITHIN YOUR work sector/ discipline	5d. Improved joint operations BETWEEN OTHER sectors/ disciplines	5e. Allowed for engaging in other post-crash care activities outside the scope of your immediate work	5f. Please share any comments on the above, if applicable	6. Please indicate if you participated in any of the following joint operations activities, following the training workshop:	6a. Joint training, drills and reviews	6b. Improvement to communication infrastructure	6c. Development / refinement of command structures, joint working groups or technical committees	6d. Collaboration and sharing of resources incl. tools/logistics, data, communications	6e. Development / refinement of a joint working strategy or guideline	6f. Please share comments on any of the above, if applicable	7. To what extent has the training programme improved collaboration across agencies (e.g., mutual respect, trust, understanding, coordination, and joint multi-agency actions)?	7a. Please share any comments on the above, if applicable:	8. Has the training contributed to any improvements within your team or organisation?	9. Which of the the following improvements were noted within your team or organisation? (Select all that apply)	10. Have there been any changes in your organisation's practices resulting from the training (e.g., new or updated Standard Operating Procedures (SOPs), protocols, communications or operational processes). Please include examples.	10a. Please include any examples for above, if applicable	11. Please indicate the challenges, if any, that have limited your ability to apply the training (Select all that apply)	12. What support, if any, would improve your ability to apply the knowledge and skills gained from the training programme? (Select all that apply)	13. Please list any specific skills that require reinforcement or refresher training.	14. How useful has the training workshop been for YOUR efforts to improve post-crash care?	15. How useful has the training workshop been for improving post-crash care in the country, OVERALL?	16. To what extent do you believe your improved efforts may improve the survival of crash victims?	17. Please share any examples or comments on how the knowledge and skills from this workshop have been used to improve post-crash care in your country.	18. Please share any additional comments, suggestions, or success stories.
1	Ghana	GHANA NATIONAL FIRE SERVICE	12/05/2026	8		In educating others. Eg radio education, group of individuals education.	Had to educate others on what to do during that emergency.	8			7	7	5	5	3		Yet to undertake an active participation in any PCC	No	No	No	No	No		5		b. Somewhat	c. Coordination within organisation	No		b. Limited resources/equipment	a. Refresher training, b. Updated materials or tools. Support with first aid equipment if possible		8	2	8		
2	Ghana	Road Safety Squad (M360)	08/05/2026	9		I have added it to my organisational teaching as a Director to a Road Safety NGO	Yes.	9		Assisted in saving lives when we respond to RTA	8	8	10	9	7			Yes	Yes		Yes	Yes		8		a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation	Yes		b. Limited resources/equipment	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support		9	10	9		
3	Ghana	National Ambulance Service	13/05/2026	8		I learnt that when you get to an accident scene try your best to save the casualties	When there is a crush we try to involve other agencies to get the work done	9	A lot of changes in my work making me more confident		8	8	9	8	7	It has improved joint operations activities		Yes	Yes	Yes	Yes	Yes	Communication between agencies have improved	9	Every Agency's work is very crucial to the Survival of victims	a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, d. Multi-agency coordination, e. Patient outcomes, f. Internal training or knowledge sharing	Yes	Communication has improved among organizations	b. Limited resources/equipment	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support, d. Follow-up mentoring, e. On-the-job coaching	Refresher training in capacity building to gain more knowledge and skills in new pritocols in emergency medical services	9	8	8	Post-crash care workshop has improved my knowledge on the importance of collaboration between other agencies.	I suggest that other agencies like the Fire Service, Police and other agencies be trained in hpw to handle crash cases so that who ever gets to the scene firsn will save victims to prevent them from loosing their lives.
4	Ghana	University health services UEW	31/05/2026	9		Training others at a workshop.	Yes, a classical example of an accident occurred and I applied what I lent	9			10	3	10	4	0			No	No	No	No	No		10		a. Yes, definitely	a. Response times, b. Quality of care, e. Patient outcomes, f. Internal training or knowledge sharing			f. No challenges experienced	a. Refresher training, d. Follow-up mentoring, e. On-the-job coaching		10	10	10		
5	Ghana	Ghana National Fire Service	31/05/2026	8		The team held a briefing about the workshop, and preparations are underway to train the staff on the subject.	Not yet	8			6	8	7	9	2			Yes	Yes	Yes	Yes	Yes		10		a. Yes, definitely	c. Coordination within organisation, d. Multi-agency coordination, f. Internal training or knowledge sharing	No		b. Limited resources/equipment	a. Refresher training, b. Updated materials or tools, d. Follow-up mentoring	Skill in managing bleeding, open wounds, and fractures.	7	5	7		Timely post-crash care during the "golden hour" decreases mortality by stabilising victims before professional emergency medical services (EMS) arrive. So regular training program and workshops should be organised for the stakeholders involved.
6	Ghana	GHS	31/05/2026	4		I have trained others to attend to emergency cases	I make sure patient with respiratory distress gets enough air around them thus applying the ABC	8			9	9	9	9	8									10		a. Yes, definitely	b. Quality of care	No		a. Lack of time, b. Limited resources/equipment, e. Confidence/skills gap	a. Refresher training, c. Leadership or system-level support, d. Follow-up mentoring		8	9	9		
7	Ghana	National Ambulance service	31/05/2026	8		Am fortunate to be a team leader at Mfantseman Ambulance service so we applied in our CPDs	During road traffic collusion the training has helped me to rescue victims in a professional manner	9			9	8	9	9	7	It has improved my knowledge and skills		Yes	Yes	Yes	Yes	Yes	It help me to know more about others sectors and their operations	10	Respect for each others profession	a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, e. Patient outcomes, f. Internal training or knowledge sharing	Yes	Knowledge improved	b. Limited resources/equipment	a. Refresher training, b. Updated materials or tools, d. Follow-up mentoring, e. On-the-job coaching	Trauma Patient care	8	9	9	Patient care has improved	Skills gain has improved my patience care
8	Ghana	National Ambulance Service	30/05/2026	8		I have used the knowledge acquired to train my staff in the region on how to manage trauma patients by using the BEC principles in trauma life support.	Yes , I used it my day to day pre hospital care and management (patient assessment)	8		It's has been very useful in field as EMT and have improved my technical skills	8	8	6	8	7			No	Yes	Yes	No	Yes		6		a. Yes, definitely	b. Quality of care, c. Coordination within organisation, d. Multi-agency coordination, e. Patient outcomes, f. Internal training or knowledge sharing	Yes		b. Limited resources/equipment	a. Refresher training, c. Leadership or system-level support		8	8	8		
9	Ghana	Winneba Municipal Hospital	31/05/2026	6		The post-crash care programme has improved my clinical management of a truam patient by using the ABCDE approach	Yes, how to manage fractures	7			6	6	5	5	5			No	No	No	No	No		7		a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, e. Patient outcomes, f. Internal training or knowledge sharing	Yes	How to refer fracture cases for specialist care	b. Limited resources/equipment, c. Lack of organisational support, d. Policies/SOPs not aligned with training	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support, d. Follow-up mentoring, e. On-the-job coaching		7	6	6	The knowledge acquired through this programme has taught me how to stabilize trauma cases for onward referral for a specialist care	My suggestion is that this programme must be included in senior high school or tertiary curriculum
10	Ghana	NATIONAL ROAD SAFETY AUTHORITY	01/06/2026	0	I have not applied it because my work focus is not on emergency cases. Even though now I have the knowledge but i do not apply it.	I have not yet applied it	Not yet	0	No change, because i have not applied it yet		0	0	0	0	0	I have currently not use any of the things thought during the training. I believe National Road Safety Authority is not doing well when it comes to emergency situation on the road. We leave it to National Ambulance, Fire Service and the Police. It is something that needs to be looked at. Am not happy that we have had such an educative training and have certificate and I have not used it in any way to help. At least if not for anything, we should have stakeholder meetings to share what we have been taught and see how best issues with emergency response in the Central Region and the country at large can be solved. Very sad reality. Am not happy saying this about my organisation, but that is the reality.		Yes	Yes	Yes		Yes	It been a while and i have forgotten some of the things we were taught.	0		d. No noticeable change (skip to Q11)	It says, i should skip to Q11, but these questions are made (required), there i can not skip. Kindly check this out			c. Lack of organisational support	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support, d. Follow-up mentoring, e. On-the-job coaching	Education and Sensitization	0	0	0	I have not applied any of the things taught during the training.	I have to say that, after the training, I was thrilled and happy about the knowledge gained. I came to understand what effective emergency care is all about and I was emboldened. But now, all my knowledge and confidence is gone because my organisation did not give me the chance to apply or avenue to apply it
11	Ghana	Ghana Health Service	17/06/2026	8		I have trained my colleges at work to also benefit from the knowledge acquired	Yes. I educate people anytime I use public transport	8			8	7	9	8	9			Yes	Yes	Yes	Yes	Yes	Lack of enough logistics to work with	7		a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, d. Multi-agency coordination	Yes	Improved protocols	a. Lack of time, b. Limited resources/equipment, c. Lack of organisational support, d. Policies/SOPs not aligned with training	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support, d. Follow-up mentoring, e. On-the-job coaching	Emergency preparedness	8	7	8	Organizing workshop for my colleges at work and also education in public transport	I suggest frequent refresher training should be organized and also enough logistics should be provided by the appropriate organization.
12	Ghana	National Road Safety Authority	01/06/2026	0	Not had the opportunity	N/A	Yes. The work plan has an emergency response on it where we collaborate with stakeholders like GNFS, NAS, St Johns Ambulance to provide education to drivers and stakeholders we interact with	8			0	5	1	5	0			No	No	No	No	No	N/A	8		d. No noticeable change (skip to Q11)	g. No improvements noted	No		b. Limited resources/equipment	b. Updated materials or tools, c. Leadership or system-level support		8	5	7		

Annex 15: Results from 6-months post evaluation_Zambia

	Please select your country:	Your Organisation:	Evaluation completion date:	1. Please indicate the extent to which you have applied the above training and skills acquired in your work, since the workshop:	1a. If "0", i.e. "not applied", please comment below. Also, indicate if you intend to, but have not had the opportunity yet.	2. Please describe how you have applied what you learned (e.g., training others or developing tools and processes), specific examples or situations.	3. Have you incorporated any aspects of the workshop training into your regular work? If yet, please describe.	4. Please indicate the extent to which the training has increased your confidence in your work.	4a. If "0", i.e. "no change" (or less confident), please comment below.	5. To what extent have the knowledge and skills acquired contributed to the following:	5a. Improved your clinical management of the injured	5b. Enhanced your knowledge of the broader post-crash care system and opportunities beyond that of your workplace, for improving the survival of crash victims	5c. Improved response coordination WITHIN YOUR work sector/ discipline	5d. Improved joint operations with OTHER OTHER sectors/ disciplines	5e. Allowed for engaging in other post-crash care activities a scope of your immediate work	5f. Please share any comments on the above, if applicable	6. Please indicate if you participated in any of the following joint operations following the training workshop:	6a. Joint training, drills and reviews	6b. Improvement in communication infrastructure	6c. Development/ refinement of command structures, joint working protocols, technical committees	6d. Collaboration and sharing of resources incl. tools/logistics and communication	6e. Development/ refinement of a joint planning strategy or guideline	6f. Please share any comments on any of the above, if applicable:	7. To what extent has the training improved collaboration across agencies (e.g., mutual respect, trust, understanding, and joint decision-making and joint agency actions)?	7a. Please share any comments on the above, if applicable:	8. Has the training contributed to any improvement within your team or organisation?	9. Which of the the following improvement(s) were noted within your team or organisation? (Select all that apply)	10. Have there been any changes in your organisation's practices resulting from the training (e.g., new or revised SOPs, Standard Operating Procedures (SOPs), protocols, communications or operational processes). Please include examples.	10a. Please include any examples, if applicable	11. Please indicate the challenges, if any, that have limited your ability to apply the knowledge and skills gained from the training? (Select all that apply)	12. What support, if any, would improve your ability to apply the knowledge and skills gained from the training? (Select all that apply)	13. Please list any specific skills that require improvement or refresher training.	14. How useful has the training workshop been for your work efforts in CRM efforts and post-crash care?	15. How useful has the training workshop been for improving post-crash care in your country? OVERALL?	16. To what extent do you believe your improved efforts may improve the survival of crash victims?	17. Please share any examples or comments on how the knowledge and skills from this workshop have been useful in improving post-crash care in your country.	18. Please share any additional comments, suggestions, or success stories.
1	Zambia	Levy Mwanawasa university teaching Hospital	08/05/2026	8		Attending to injured patients on the daily basis	Yes	10		Excellent	10	10	10	8	2		No	No	No	No	No	No	Need to enhance more participation in terms of inter sectoral collaboration	5	Not very effective	a. Yes, definitely	b. Quality of care, e. Patient outcomes	No	Still old protocols	b. Limited resources/equipment, c. Lack of organisational support	a. Refresher training, b. Updated materials or tools, d. Follow-up mentoring		8	8	7	Quick referal and timely response to immediate care.	Need for more refresher courses and adequate feedback
2	Zambia	Zambia	08/05/2026	0	Have not had the opportunity yet	Not yet	No I haven't	7	My confidence is at 7 because I got new information		6	6	6	6	6	Iv a working process q	Okay	Yes	Yes	Yes	No	No	So for drills we are improving at the facility	8	On mutual respect, it for matter who you are communicating with respect is need and that way things work out for the good of both	a. Yes, definitely	e. Patient outcomes	No	No example	c. Lack of organisational support	b. Updated materials or tools	Communication skills	7	7	6	People that attended including me, now have more information and updated Data on post crash care	Well, hoping for more workshops, and learning skills
3	Zambia	Levy mwanawasa medical university	12/05/2026	2		I have, in collaboration with the Zambian police specifically in the copperbelt, sensitized, trained others in my field and also my members the content of the work shop.	Yes, following the protocols and addressing them to my fellow responders when we respond to an emergency	8			6	9	9	9	9			Yes	Yes	Yes		Yes		10		a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, d. Multi-agency coordination, e. Patient outcomes, f. Internal training or knowledge sharing	Yes	Immediate response time, collaboration has been established at a wider range with other personels		b. Updated materials or tools, e. On-the-job coaching		Deep insight on the organization collaboration and notices with other organizations	9	5	9	Organization collaborations slowly improving	This program has been really helpful to emergency workers it also be introduced to our provinces
4	Zambia	Levy mwanawasa medical university	12/05/2026	5		I applied what I learnt, at an event where I responded to a dirty rally content.	Not yet	7		It's has Sharpened my skills and communication with my team as paramedics. We need skills and knowledge to communicate and act.	7	6	8	8	7		Yes, I did with the fire department	Yes	Yes	No	Yes	Yes		7		c. Too early to tell (skip to Q11)	f. Internal training or knowledge sharing	Yes		d. Policies/SOPs not aligned with training	c. Leadership or system-level support, d. Follow-up mentoring, e. On-the-job coaching		6	6	7	Less road crash victim	
5	Zambia	MoH	10/05/2026	8		I have been training and teaching medical students.	No	8			10	8	7	9	9			Yes	Yes	No	Yes	Yes		9		a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, f. Internal training or knowledge sharing	Yes	How we need to be organized as we expect any emergencies at any given time	b. Limited resources/equipment, d. Policies/SOPs not aligned with training	b. Updated materials or tools, c. Leadership or system-level support, d. Follow-up mentoring	Vehicle extraction and airway adjuncts	9	5	9	Needs to let the public know the importance of these workshops and engage eleivent organizers	No comment
6	Zambia	University teaching hospital		4		Want to train others but logistics not allowing	Will include the materials in our trainings for paramedical and non medical personnel	7			8	8	6	7	8	We eager to work together as a team but there are challenges. We need the necessary support personnel is ready to push for better out comes but resources and skills need to be supported	None	No	No	No	No	No		4		c. Too early to tell (skip to Q11)	f. Internal training or knowledge sharing	Yes	In house trainings to improve skills and knowledge	b. Limited resources/equipment	Resources and equipment	Organise more trainings for more paramedical and other medical staff	8	7	8	I have been able to add the knowledge to our trainings as we do our basic emergency care course	This is a welcome and much needed course. My suggestions is that it needs to be rolled out in provinces outside the country targeting frontline personnel for the out comes of our victims to improve
7	Zambia	Levy Mwanawasa university	08/05/2026	0	Yes	School	No	0	I haverr't done it yet	Not yet	0	0	0	0	0	It's okey	Yeah	Yes	Yes		Yes	Yes	Haverr't started	0	Okey	a. Yes, definitely	b. Quality of care	No	Non	a. Lack of time	a. Refresher training	Punctuality	0	0	0	Better Person	Non thank you
8	Zambia	Levy mwanawasa medical university	13/05/2026	0	I intend to but haven't yet	I haven't	No because I wasn't part of the workshop last year	8			5	0	5	5	0		I have	Yes	Yes	Yes	Yes	Yes		0		c. Too early to tell (skip to Q11)	f. Internal training or knowledge sharing	Yes		I just joined	e. On-the-job coaching		0	0	0		
9	Zambia	Emergency medical care LUMU	13/05/2026	7	I had an opportunity last year July	As a paramedic I learned that post crash integrated care is quite an important part of saving lives and reducing complications after road traffic accidents. I applied the training I gained more skills in rapid assessment e.g CPR, bleeding control and safe transportation of patients. I also learned on the importance of teamwork and contraindications with other other	Yes especially on transporting patients from a district health post to the nearest level one hospital.	7			5	6	7	5	4			Yes	Yes	Yes	Yes	Yes	Yes		3		d. No noticeable change (skip to Q11)	a. Response times, c. Coordination within organisation	Yes		b. Limited resources/equipment, d. Policies/SOPs not aligned with training	a. Refresher training, c. Leadership or system-level support	Inter hospital Ambulance drills	5	5	6		Lusaka or zambia at large can improve post crash care through paramedics and stronger emergency services. This learning approach will save more lives and strengthen emergency services across the country
10	Zambia	Levy mwanawasa medical university	13/05/2026	1		By engaging with the firefighters	Yes, by interacting and performing drills	5			5	5	5	6	5			Yes	No	Yes	No	No		5		c. Too early to tell (skip to Q11)	f. Internal training or knowledge sharing	Yes		b. Limited resources/equipment	b. Updated materials or tools		3	3	5		
11	Zambia	Emergency medical care student	13/05/2026	0	I have not had a chance to practice yet because I still being in school, but am looking forward to having an opportunity to practice now that I will be going to work out of Lusaka starting June	I have let others know how best they can use bystanders to assist.	No	7			7	5	6	6	5			No	No	No	No	No		5		a. Yes, definitely	b. Quality of care, f. Internal training or knowledge sharing	No		c. Lack of organisational support, e. Confidence/skills gap, No challenges experienced	d. Follow-up mentoring, e. On-the-job coaching		9	7	10		
12	Zambia	Levy Mwanawasa Medical University	12/05/2026	4		Sharing the knowledge and skills I have learned with others	Yes I have. I have ensured that I educate others on how to activate the emergency response system and how to handle casualties to reduce on further injuries.	7		To a large extent	8	7	5	3	6	There is need for more of such trainings and seminars which should include all stakeholders involved in emergency responses so that there is cooperation and coordination	Yes	No	No	No	No		4	Collaborators between agencies should be emphasised and enhanced only then will we archive post crash emergency objectives	a. Yes, definitely	a. Response times, f. Internal training or knowledge sharing	Yes		b. Limited resources/equipment, d. Policies/SOPs not aligned with training	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support		7	5	8	The knowledge and skills of the training has been useful in the sense that most of us are now able to activate the emergency response system but the challenge is coordination between responsible systems. For example a person maybe involved in an accident and there are other victims, patients and hazardous materials. You will find that the ambulance service may reach on scene and attend to casualties without the hazards being attended to simply because there is lack of proper communication systems and coordination among response systems.	
13	Zambia	Levy mwanawasa medical university	13/05/2026	0	I intend to if an opportunity presents itself	By being more effective in communication	Yes, by being effective in communication	2	Less confident	Helped in work productivity	2	2	2	3	0	More implementation of the workshop is needed	Yes	Yes	Yes	No	Yes	Yes		3		b. Somewhat	c. Coordination within organisation	Yes	Communication skills have improved	e. Confidence/skills gap	e. On-the-job coaching	inter-organization cooperation	0	0	0	None	More training should be conducted to improve on ones confidence and inter cooperation and on training working should be conducted
14	Zambia	Levy mwanawasa medical university	13/05/2026	0	Not applied	Not applied	No	0			0	0	0	0	0			No	No	No		No		0		c. Too early to tell (skip to Q11)	f. Internal training or knowledge sharing			e. Confidence/skills gap			0	0	0		
15	Zambia	Levy Mwanawasa Medical University	15/05/2026	8		The post crash training helped me improve on my awareness and response to road safety situations and emergencies. I have applied the knowledge and skills gained to provide faster,systematically, more effective patient care at accident scenes.	Yes, through the skills and knowledge acquired I have an idea on how to respond to road traffic accidents	8			8	8	10	8	10	I think they should increase on the number of days we do the training so that we share more ideas,knowledge and skills		Yes	No	No	No	No	I think the joint operation is a good idea,because fire fighters, police and medical team come in one place and speak the same language and promotes lives	10	Personally, the training was a superb we got to interact with many people and see there views and jow they go about with there operations. We left home we have mutual respect, understanding and how they coordinate	a. Yes, definitely	a. Response times, b. Quality of care, c. Coordination within organisation, d. Multi-agency coordination, e. Patient outcomes, f. Internal training or knowledge sharing	No		a. Lack of time, b. Limited resources/equipment, e. Confidence/skills gap	a. Refresher training, b. Updated materials or tools, c. Leadership or system-level support	1. Advanced trauma assessment and management skills 2. Emergency communication abd coordination between responders 3. Disaster preparedness and emergency	8	10	8	The workshop has improved teamwork and communication between emergency responders,police officers, fire services and hospitals	The training has increased awareness on the importance of early emergency response, first responders and rapid transport to crash victims to health facilities
16	Zambia	LEVY MWANAWASA MEDICAL UNIVERSITY	16/05/2026	8		I intend to, but have not had the opportunity yet	Yes I have, I mostly participate in training my work mates and others around me on best work safety	10	Very much confident	I gained so much confidence that I feel no patient can die at my site	10	9	9	10	9		I have participated in a number of joint operations with my work mates	No	Yes	Yes	Yes	Yes	The training has helped myself and my work mates to plan ahead and put things in place at work before the start of the shift.	8	The training was the best as it has improved my mates team work.	a. Yes, definitely	c. Coordination within organisation	Yes	Team work has improved among my work mates.	c. No challenges experienced	a. Refresher training	Refresher training can be more as it can be able to improve on the skills one had missed or failed to understand during the training.	10	10	10	It has helped me to also start to teach others about the skills I gained...	I have received positive feedback from my work mates trained based on the skills I also had gained from the training
17	Zambia	Levy Mwanawasa Medical University	28/11/2025	7		By helping the first year students doing the same program as me	Yes, through teaching others	5		My juniors and coursemates	6	6	6	7	6		No	No	No	Yes	No	No		8		c. Too early to tell (skip to Q11)	c. Coordination within organisation			e. Confidence/skills gap		Unity	5	8	7		
18	Zambia	Levy mwanawasa medical university	15/05/2026	0	Not applied	Process	No	0	No change		0	0	0	0	2		No	No	No	No	No	No		0		c. Too early to tell (skip to Q11)	a. Response times	No					0	0	0		
19	Zambia	Levy mwanawasa medical university	15/05/2026	0	Not applied	No application to work area yet	No	0	No	No experience	0	0	0	0	0	No comments	Non	No	No	No	No	No	No comments	0		c. Too early to tell (skip to Q11)	No comments	No	No comments	No comments	No comments	No comments	0	0	0	No comments	No comments

Annex 16: Results from 6-months post evaluation_Tanzania

| | Tick (Please enter country) | Tanzania (or Nation/ Region/ Country/ Organization) | 1. Tanzania since independence, what unorthodox ways have you experienced as incendiaries or disruptors to your business? Have you been hurt, jobs lost, or forced to relocate? (Please indicate date - please use drop down menu, use a space separator for years, leaving and with commas) | 2. Tanzania's cross cutting issues (Please indicate the extent to which Tanzania is affected by the following issues: Ethnic Tensions, Religious Tensions, Youth Bulge, Unemployment, Gender Issues, Ethnic Divisions, Urban Drift, Rural Urban Migration, Corruption, Lack of Transparency, Lack of Accountability, Lack of Rule of Law, Lack of Equal Opportunity, Lack of Equal Access to Justice, Lack of Equal Access to Education, Lack of Equal Access to Health Care, Lack of Equal Access to Employment, Lack of Equal Access to Housing, Lack of Equal Access to Water, Lack of Equal Access to Sanitation, Lack of Equal Access to Electricity, Lack of Equal Access to Transport, Lack of Equal Access to Information, Lack of Equal Access to Communication, Lack of Equal Access to Financial Services, Lack of Equal Access to Insurance, Lack of Equal Access to Pensions, Lack of Equal Access to Social Security, Lack of Equal Access to Social Welfare, Lack of Equal Access to Social Protection, Lack of Equal Access to Social Insurance, Lack of Equal Access to Social Assistance, Lack of Equal Access to Social Services