



Session objectives

- Cluster coordinators meet the GSC environmental support "Green Team"
- Raise awareness of the range of environmental support and tools available
- Present/discuss preliminary guidance and approach to integrating environment into country cluster planning processes
- 4. Gather **feedback** on types of environmental support required (strategic and implementation) as follow up



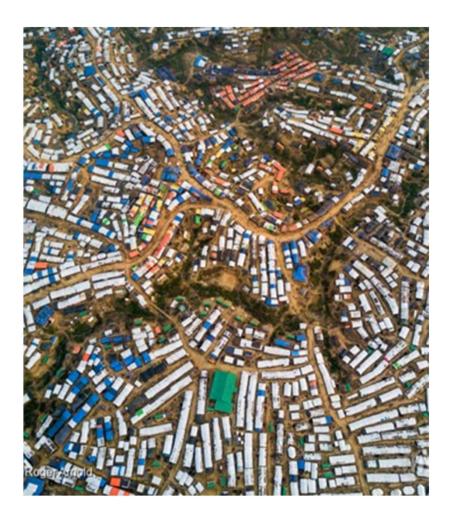
Introductions





Overview of country cluster support plan of action

- → Survey
- → Follow up calls
- → GSC meeting
- → Development of country cluster support plan based on requests for support/need (e.g. trainings in specific tools, webinars etc); and via environment country profiles





Survey results

- → To better understand Cluster needs related to the environment
- → 15 of 29 Clusters completed survey
- → 13 out of 15 indicated there are specific needs for support on environmental issues for Cluster operations
- → Top Shelter-level concerns: Flooding, Waste Management, Natural Resources issues
- → Few Clusters have done environmental assessments
- → More doing environmental activities
- → For 7 of 15, environment was included in the HRP (although maybe just in passing)
- → For 11 of 15, environment was included in the Cluster Strategy
- → More results can be found in the survey report circulated by email
- → The Green Team meeting with Cluster Coordinators to follow-up on the survey and other issues (e.g., Environmental Profiles)



Tools for Country-level greening

There are various tools available or under development to assist in mainstreaming environmental considerations in shelter programming: REA, NEAT+, SMAC, **Energy Option tool**, etc

The GSC Green team is available to provide training to country clusters for the below tools

	SMAC (Shelter Methodology for the Assessment of Carbon)	NEAT+ (NEXUS Environmental Assessment Tool)
Description/ Application	Tool to compare shelter solutions in terms of their kg CO2 equivalent emissions Can be used as a decision-making tool to help identify the most carbon-efficient shelter option.	Environmental screening tool designed to be used prior to project design or implementation. It highlights the vulnerabilities of local environment, and overlays activities such as Shelter, WASH and Food security, to identify potential exacerbating risks posed by a project.
Advantages	Simple user-friendly tool; can easily be used by non-specialist. Data are entered into an excel sheet and result automatically produced	Simple user-friendly tool; can easily be used by non- specialist. Data can be entered directly on excel sheet or using Kobo toolbox
Disadvantages	Only focus on CO2 emissions of shelter components but does not consider other environmental impacts. (Currently being improved to include a scorecard analysis)	Does not replace the need for conducting a comprehensive EIA, when is required.



Resources for Country-level greening

Through BHA-ECHO funding support, the GSC is putting in place resources/activities to provide global/country-specific knowledge needed to help design greener and/or climate smart shelter responses

Resources/Activities	Objectives
Environment Country Profile	Inform environmentally sustainable shelter programming by making key information about country-level environment/shelter considerations, impacts, concerns and opportunities available and accessible to practitioners as a preparedness measure.
Shelter Response Profile	This activity aims at providing an in-depth overview of local construction practices, local materials used in building homes and the construction process. The profiles are co-produced with shelter cluster partners who are, in the process, trained on a number of tools to identify local building practices and local material value chains.
Cash champions initiative	The aim of this activity is to build capacity and provide methodology to implement well-designed cash and shelter responses programs that integrate environmental considerations



Mainstreaming Environment in Cluster Planning

Two approaches for conflict & non-conflict

- 1. Conflict: Following HNO/HRP HPC process
- 1. Disaster: Focus on emergency response preparedness, contingency planning, and ESC strategic planning template/process











Environment in cluster strategic planning - Conflict

- → Follows HNO/HRP process
- → Analysis of environment in previous HNO/HRP to identify gaps and good practice
- → Guidance for each step of the HPC process where the cluster and partners have responsibility
- → Trial guidance in 2022/2023
- → Update and finalise by end of HPC process (Feb/March 2023)
- → Looking for volunteer clusters to trial guidance, with green team support!

 Global Shelter Cluster
 Shelter Cluster

HNO/HRP Process Overview

Step 1 Agree on the scope and focus of the analysis

- 1.1 Develop a joint analytical framework and plan based on the key questions needed to inform planning and decision-making
- 1.2 Identify the data, indicators, and other information required to answer the key questions
- 1.3 Identify the sources of data, information and indicators
- 1.4 Establish a timeline to deliver the analysis results
- 1.5 Define and agree on agencies' and clusters/sectors' roles and responsibilities

Step 2 Review and analyse data and information and identify gaps

- 2.1 Review existing data, indicators and other information, to answer key analysis questions for the selected population groups, geographic areas and/or thematic issues
- 2.2 Identify critical gaps of data, indicators and other information
- 2.3 Determine how to bridge the critical data and information gaps and take action accordingly
- 2.4 Conduct joint inter-sectoral analysis of relevant available data, indicators and other information
- 2.5 Write up the draft analysis results

Step 3 Review and approve the analysis results and monitoring requirements

- 3.1 Present to, and seek endorsement and validation from the HCT on the answers to the key questions for the selected population groups, geographic areas and/or thematic issues
- 3.2 Present and seek endorsement of requirements to fill information gaps and monitor the situation and humanitarian consequences

HNO

Step 4 Select priority humanitarian consequences to address 4.1 Review the analysis results (from the HNO or update) and assess its implications 4.2 On the basis of the above, decide which population sub-groups and geographic areas the HRP should prioritise 4.3 Decide on the most appropriate costing methodology for the HRP Step 5 Analyse response options and formulate strategic objectives 5.1 Identify and analyse response options 5.2 Formulate strategic and specific objectives 5.3 Identify indicators to monitor the achievement of strategic and specific objectives 5.4 Define response approach and modalities Review approve strategic objectives and monitoring requirements Step 6 6.1 Present and seek endorsement by the HCT of the strategic objectives and approach 6.2 Present and seek endorsement by the HC/HCT the response monitoring and accountability indicators Formulate the activities and estimate the cost of the response plan Step 7 7.1 Clusters/sectors identify cluster objectives required to achieve the HRP strategic and specific objectives and associated indicators 7.2 Upload and vet projects 7.3 Estimate the cost of the response 7.4 Finalise the write-up the draft response plan



HRP Process: Suggested approach to incorporate Environmental considerations

Analysis and Gaps options, objectives, activities Prioritie s	g	onitorin g	
affecting (Initial Why? Where ? Who is affected n neededu Clusters that can address to better (e.g. to better the actions that can address address address that can address that can address the actions the actions that can address the actions the actions that can address the actions that can address that can add	What are possible SMART) ndicators?	sible IART)	Notes



Environment in cluster strategic planning - Disasters

- → Country/disaster specific; less linear than HNO/HRP; some content overlap
- → National Shelter Cluster planning processes integrated into IFRC/NS planning processes
- → Guidance to:
 - a. Follow the cluster planning process/ template
 - b. Focus on environmental mainstreaming in preparedness & contingency planning
- → Examples of good practice?
- → Interest in trialling new guidance?





Proposed guidance structure (plan template)

- 1. Situation (overview of shelter needs)
 - 2. Objectives
 - 3. Key issues
 - 4. Assessments
 - 5. Monitoring and evaluation
 - 6. Response plan: (activities)
 - 7. Inter-cluster issues
 - 8. Annex material



Examples of content in environmental guidance

Situation (overview of shelter needs)

The environmental causes connected to the shelter dimensions of the crisis: identify key environmental drivers and underlying environmental factors; Any major environmental issues negatively impacting the shelter needs and lives and livelihoods of affected communities; How environmental issues affect the delivery of shelter assistance; How environmental conditions might change over time; Who are the humanitarian and government environmental focal points; existing data, EIAs etc

Objectives

Include environmental factors as a cluster objective, e.g. The response will mitigate negative environmental impacts/risks

Key issues

Include any environmental issues that are considered key issues affecting the shelter response, as identified in the situation analysis section. E.g. deforestation, pressure on key natural resources used for construction, site planning issues with protected areas etc.

Assessments

Environmental questions to include in multi-sectoral & shelter assessments; country specific EIAs

Inter-cluster issues

Examples of environmental issues that overlap with other clusters ster shelter Cluster.org

Contingency planning





Checklist for Cluster/Sector Contingency Planning

GLOBAL SHELTER CLUSTER_(adapted from IASC Interagency Contingency Planning Guidelines for Humanitarian Assistance)

Checklist to Prepare a Shelter Cluster Contingency plan for a Specific Emergency – to provide sector-specific components of an overall multisectoral interagency contingency plan in support of the host Government

Section of	Guidance questions to complete to inform Contingency Plan	Guidance/Support/	Responsibility
Contingency Plan		Resources Available	
		Globally	
Capacity Mapping and Assessment	 What background data is available regarding the shelter situation in country' What capacity exists locally/nationally to respond to shelter needs in emergencies (human - numbers/ type/expertise - material, financial resources)? What capacity exists in local/national government, Institutions, CBOs, Local NGOs, International NGOs Red Cross/Crescent Movement, UN, Private Sector? 	 Framework for National Capacity Mapping and Assessment Contingency Planning Process Guidelines (to be completed) 	To be agreed by the sector actors and allocated accordingly
	Follow up action required to complete Section 1		
Implications of the emergency	 In what way (if at all) may response organisations be affected by the 	Examples of key issues	To be agreed by



DISCUSSION

- Does the proposed approach & structure make sense?
- What steps in the contingency/preparedness/planning processes need most support?
- Challenges and opportunities?
- Examples of good practice (Cluster Strategies/ Contingency Planning / Preparedness planning etc.)
- What more support is needed?
- What tools and guidance are missing/needed?





DRC Strategy: Case Study





Mainstreaming environmental consideration in DR Congo



Context

- Need to include environmental considering due to challenges raised by Cluster partners and national authorities
 - Increase conflict between communities due to use of natural resources for construction
 - Cluster partners receiving fines from government because of negative impact on the environmental
- 155 million hectares of forests 67% of the national territory but its forests are subject to several pressures
- Prom 2001 to 2021, North Kivu lost 531k ha of vegetation cover about a 9.9% decrease in vegetation

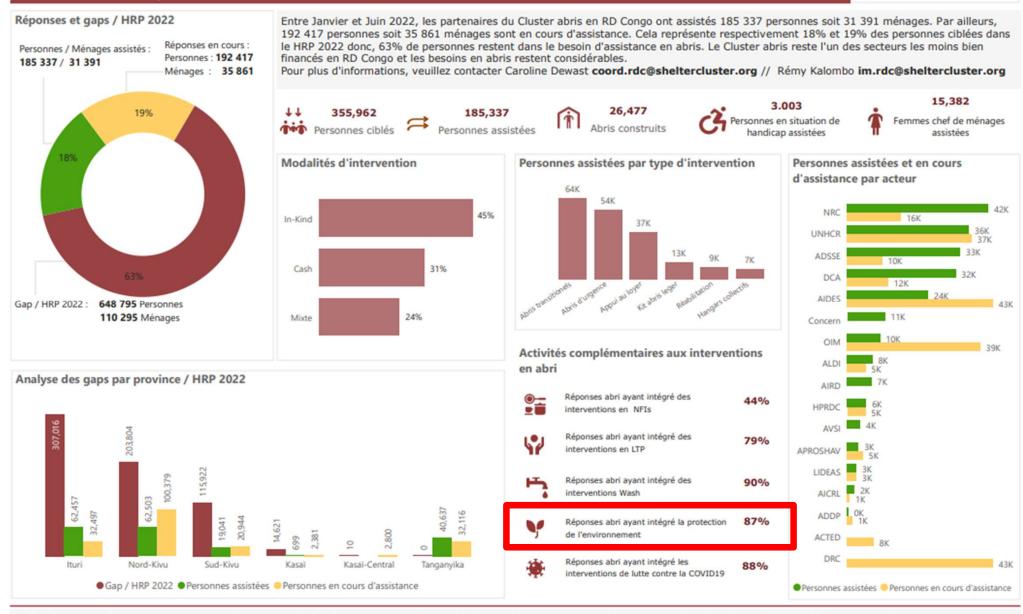




Dashboard Suivi de la réponse abris et analyse des gaps en RD Congo

Janvier - Juin 2022





Disclaimer: Les données présentées ici rendent compte des informations partagées avec le Cluster Abris au moment de la production de ce Dashboard (30/06/2022). Le gap de la réponse abris revient au nombre de personnes ciblées dans le HRP 2022 qui n'ont pas encore reçu d'assistance et pour lesquelles il n'y a aucune réponse en cours.

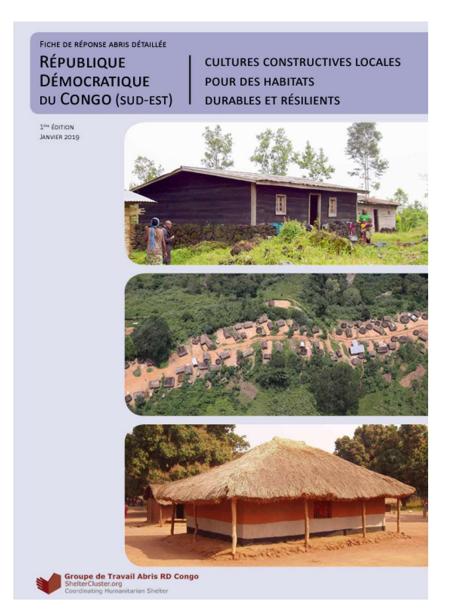


National environment considerations



Existing strategies & tools

- National Shelter Cluster Strategy
 - notes, guidelines;
 - indicator in 5W
- HNO and HPR
 - sectoral objectives and indicator





Current ongoing activities

Maintreaming environment in shelter activities:

- Implementation of Environmental WG in 2022 Led by SC team & UNHCR with 7 Shelter cluster members (UNHCR, CR Lux, ACTED, NRC, AIDES, ADSSE, UN Habitat)
- Activities on going or realized by EWG:
 - Agreed TORs objectives and timeline
 - Training on exisiting tools NEAT & SMAC support from GSC
 - Organised online follow-up sessions on the tools
 - Organised other online thematic presentations on reforestation with national WWF



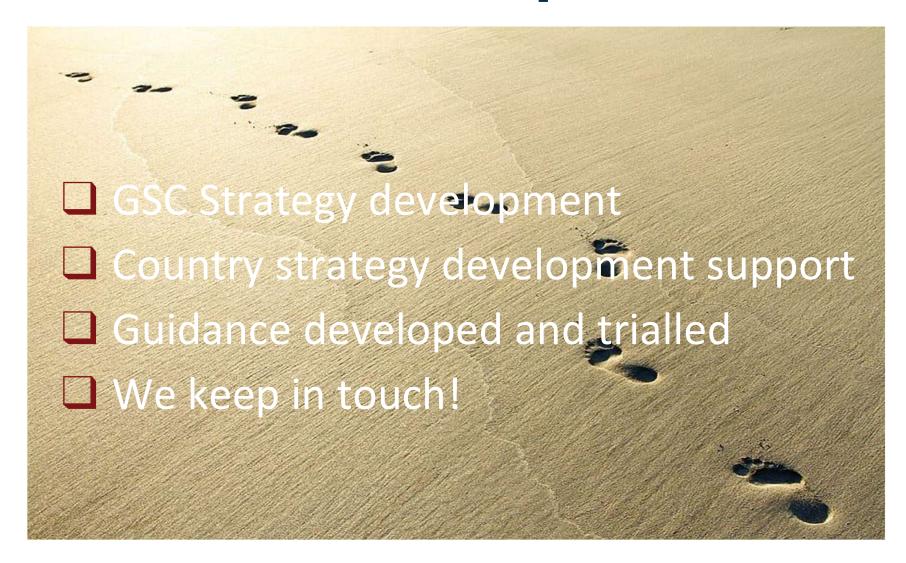
NEXT STEPS

- DRC Country Environmental Profile
- Mapping of environment donor or their minimum requirements and recommendations.
- Environmental analysis report of the shelter intervention following the testing of the NEAT and SMAC tools.
- Environmental checklist and Environmental marker to better support shelter partners in DRC
- Leverage pilot projects from implementing evidence based environmental activities from larger implementing organizations (UNHCR & NRC)





Next Steps



Thank you!

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