

# **DEBRIS MANAGEMENT** North East Nigeria



Empowered lives. Resilient nations.

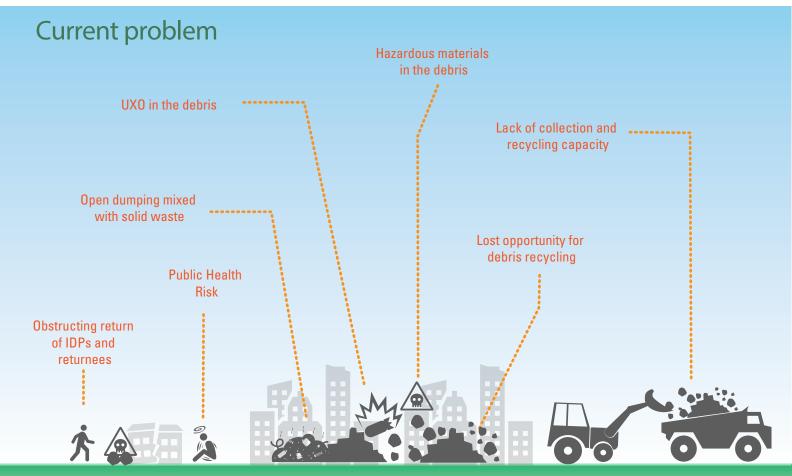
## Current situation

Based on the UNDP and Disaster Waste Recovery (DWR) Debris and Waste Assessment (Jan 2015) there is wide scale damage to homes and public buildings in the North East as a result of the on-going armed conflict between Boko Haram, the Nigerian military and the Multi National Task Force. In the state of Yobe alone more than 20,000 structures have been either destroyed or damaged. The debris from damaged buildings is a health & safety risk to returnees and an obstacle for their safe return unless measures are undertaken for its removal. The assessment recommends the initiation and scale-up of a comprehensive labour intensive debris clearing and recycling program, with safety at its core. This will provide emergency employment as well as opportunities to recover and recycle many valuable

### Nigeria's Early Recovery and Livelihoods Sector **Working Group**

Mine clearance and programme pillars risk education\* for people returning to contaminated areas MineAction and Improving the handling of solid waste to reduce public health risks can Debris & Waste facilitate | emergency livelihoods through the work of the debris and waste **Emergency Livelihoods** to | clear the buildings and make safe and enable the return of people to help them

# Recovery Shelter with recovery shelter materials resulting in long-term sustainable solutions.



<sup>\*</sup> Risk Education sits with the Protection Sector Working Group within the 2016 Nigeria HRP framework









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FINAL IMPLEMENTATION PHASE

#### Support Early Recovery through

Building the resilience of affected communities and enhancing service provision.

Restoring disrupted livelihoods.

#### Will be achieved through:

- Provide safe access to buildings.
- Provide emergency employment opportunities.
- Debris collection.
- Ensure safe handling.
- Reuse and recycle of debris.
- Skills and people.

## PHASE **①**



0 to 6

## PHASE **(1)**



6 to 12

#### Area of Damage



- Emergency employment for debris removal.
- MRE training.
- Safe demolition guidelines.
- Truck and equipment rental.
- Community Mobilisers.
- Local Authority capacity building.

#### Local/State/Federal Capacity Building

- Debris Guidelines including
- Safe Demolition and Demolition Management



### Area of Damage



- Continue EE for debris removal
- Carry out safe demolition

#### **Debris Recycling**

Establish debris reuse and recycling enterprises

- Reuse/Recycling opportunities
- State-wide Debris management

#### **Durable Solutions**



Establish small scale debris recycling operations with IDPs and Youths



Train IDPs and Youth with debris skills

## Final Implementation Phase

Ensuring Early Recovery and Livelihoods has a robust exit strategy







Recycling



Define Exit Strategy with End point

Integrate









