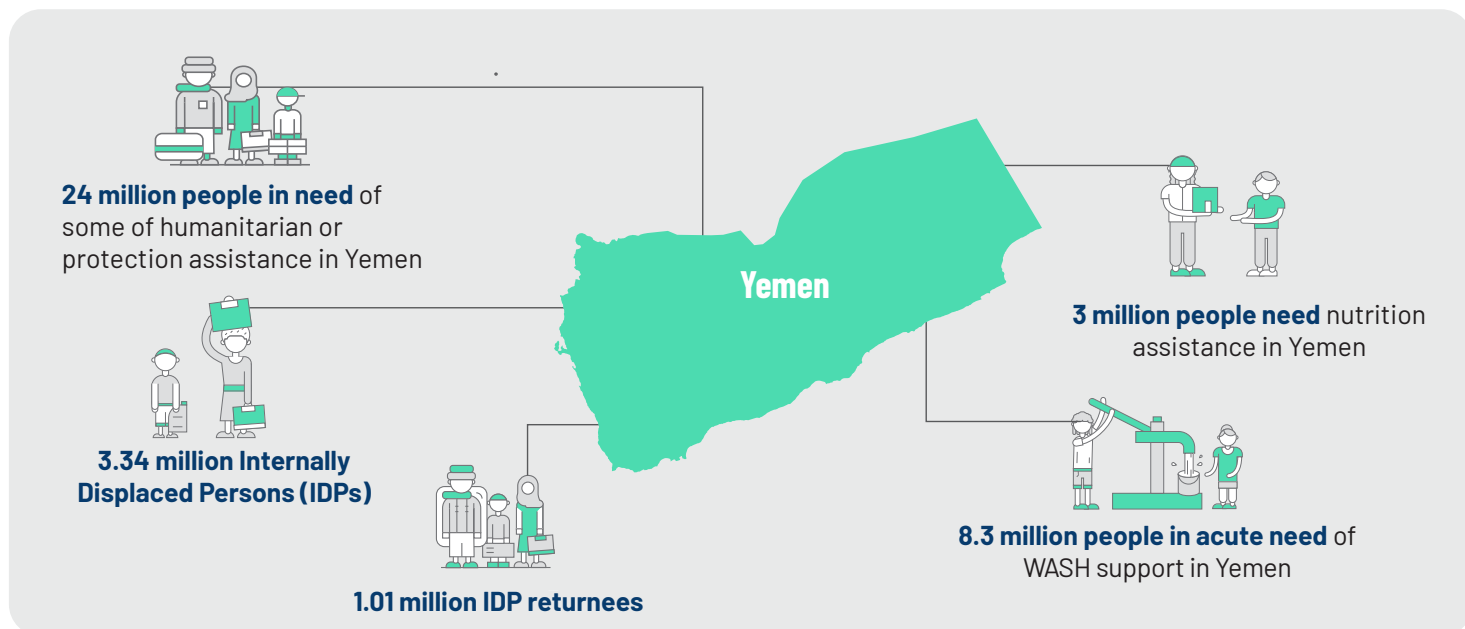


Rapid City and Neighborhood Profiling of Sanaa and Aden



3iS in Yemen



Once the conflict subsides, the country should be going through a nationwide reconstruction operation, which should take into consideration avoiding past mistakes and building cities and towns that are safer, more inclusive, resilient and sustainable. As such, it is vital to understand urban challenges today to derive immediate, medium and long-term responses towards recovery. In this context, City Profiles are considered a means to address the risks and reality of the humanitarian crisis, to mitigate impacts on the most vulnerable populations, including the displaced, and to enable affected people to determine the course of their futures.



This makes it vital for a sufficiently robust evidence base for planning, prioritization and monitoring to be in place. Central to this is also an approach that transcends the divide of humanitarian and recovery/development approaches by combining elements on urban system, population profiles and displacement analysis, stakeholders and conflict dynamics.

Project Duration:
1 Oct. 2018 - 31 Aug. 2019

Donor: UN-Habitat

Project: Rapid City and Neighborhood Profiling of Sanaa and Aden

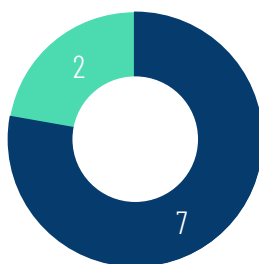
Project budget:
USD 252,323.19

Focus: Yemen

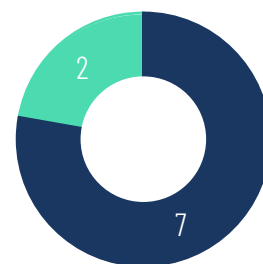
9

Number of staff

Women
Men



National
International



Services

Research and Analysis, GIS, Capacity Building, Data Management, and Information Management

Objectives



The project is designed to strengthen the resilience of affected populations in select cities to cope with the impacts of the conflict by providing better targeted and coordinated humanitarian, recovery and development investments.

To properly target humanitarian support, achieve stability, initiate recovery from conflict and plan reconstruction in affected areas, a Rapid City Profiling system is envisaged, which collects and presents robust data at regional, city and neighborhood levels. Both Sanaa and Aden have been selected as pilot cities by UN-Habitat in coordination with 3iS, UNCT, INGO and government stakeholders.

This contribution is presented through a) expertise in urban analysis, b) Information Management tools, and c) collaborative and inclusive approaches with key stakeholders. The expected results of the project include a comprehensive urban analytical framework with in depth, conflict sensitive analysis at a city and neighborhood level; urban information management system; damage assessments of two cities and one synthesis report; two city profiles and neighborhood profiles; one national urban recovery/reconstruction strategy in Sana'a and Aden city; and capacity building of ministry/local administration, NGOs, UN agencies and university staff in priority areas.

Project Deliverables



Base-map Preparation: preparing base-maps that includes both administrative and neighborhood layers, mapping the pre-crisis population, and obtaining and compiling available pre-GIS layers for a variety of typologies.



Damage and Needs Assessment: employing satellite-based interpretation to assess structural damage and other evidence of damage to compare pre-crisis to current imagery, developing and implementing a field verification methodology, and incorporating layers into base-maps for relevant cities.



Developing City Profiles: finalizing a data collection methodology, developing the tools needed to develop Profiles (FGDs, questionnaires, etc), developing a data analysis plan, train enumerators in data collection and data collection tools, and data cleaning and uploading to the City Profile Web Portal. Developing the City Profile Web Portal: customization of a geo-node tool, regular uploading and data maintenance, and providing training on usage and maintenance.



Strategic Urban Planning and Neighborhood Action Planning: preparing a training package, ensuring the development and maintenance of the Urban Information Program, providing short-term support to facilitate discussion and agreement on relevant indicators with humanitarian actors.

Key Stakeholders

Yemen's Ministry of Planning and International Cooperation (MoPIC) and Ministry of Public Works and Highways (MoPWH), Ministry of Health, Ministry of Education, Ministry of Water Environment, Ministry of Tourism, Ministry of Telecommunication and Information Technology, Ministry of Fisheries, General Authority for Land Surveying and Urban Planning (GALSUP), General Authority for the Preservation of Historic Cities in Yemen (GOPHCY), World Bank, Social Fund for Development (SFD), Office for the Coordination of Humanitarian Affairs (OCHA) Yemen, the United Nations Development Program (UNDP), the United Nations International Children's Emergency Fund (UNICEF), International Organization for Migration (IOM) and United Nations High Commissioner for Refugees (UNHCR)