



(f) SHELTER/SITE PLANNING OBJECTIVES

- 1 Develop a master site plan for refugee settlements in collaboration with relevant sectors
- Improve shelter design that meets the minimum standard for safe, dignified and appropriate living
- Improve the living environment in refugee settlements for better protection of refugees and access to services and facilities

PROGRESS (SEPTEMBER-OCTOBER)

UNHCR hosted a site visit of Ministry of Disaster Management and Relief (MoDMR) and RRRC to review Mezzanine Shelter pilot project at Nayapara Registered Camp and Double Storey Steel Shelter at Camp 4 Extension.

MoDMR granted permission for the construction of the Mezzanine Shelter design based on the pilot designs developed for the Nayapara & Kutapalong Registered Camps. The approval considered the population growth and multi generational dimension of resident registered camp's families as well as the 100% additional area gained through the design, understanding that there would be minimal disruption during the construction, as the approach facilitated the replacement of Shelters to suit the original planned foot-print and orthogonal layout. In addition, MoDMR also granted permission for the Double Storey Steel Shelter for the Main Camp Refugees, contingent upon approval of replanned site layouts per area to increase living space and help decongest parts of the settlements.

In 2019, UNHĆR launched a major effort to renew the materials used by refugees in their shelters. An assessment of just under 74,500 shelters was conducted, and almost 82,000 were allocated materials to make improvements to their shelters. A similar effort was planned this year as the monsoon approached, but the circumstances around COVID-19 limited UNHCR's shelter response significantly, as part of the public health response to reduce movements into the camps and prevent the spread of the virus. Despite the challenges, UNHCR Shelter and its Partners have carefully managed to reach over 50,000 households were with Emergency Shelter Repair or Replacement Materials, with 21,000 of these during this reporting period of September and October.

UNHCR has also undertaken a blanket distribution of one new plastic sheet per household in all the camps that the agency manages along with its Shelter Implementing Partners. This ensured that families were able to fix and address roof leaks and improve their protection against the wet monsoon conditions, as well as increase the security and privacy of shelters in case of tears or other damage to the side walls. The distribution of these plastic sheets reached 90,426 households out of a target of 90,990 or 99.38% by early September.

① CHALLENGES

- Due to the disruption caused to regular activities by COVID-19, there have been very limited opportunities to assess and identify shelters in immediate need of assistance, though any walk through the camp demonstrates that there are significant needs. The majority of Shelter assistance, since Covid-19 was declared, has been emergency in nature and despite the challenges more than 50,000 families were allocated shelter materials, following rapid technical assessment, enabling light repair to full replacement by families themselves. Further support with transporting of materials and labour for rebuilding was carefully provided to Extremely Vulnerable Individuals / Persons with Specific Needs by UNHCR Shelter Partners.
- > The monsoon continues to have an impact on shelter and site development in the camps in Cox's Bazar and further preparations are being made for the cyclone season that is just ahead. Given the high risks related to the two cyclone seasons and the monsoon season, UNHCR Shelter & Partners continue to ensure emergency preparedness for quick repair response after sudden incidents such as strong winds and heavy rains. This activity is being improved and streamlined in close collaboration with Shelter partners, Site management partners and CiCs.
- While respecting Covid-19 safety measures and maintaining social distancing recommendations, UNHCR Shelter Implementing Partners will continue the distribution of shelter kits to 30,000 households and due to precautions around more precise assessment and identification of needs, which would require significant staff resources being deployed to inspect shelters, a rapid physical assessment was undertaken by Shelter Partners technical teams cross checked by past records of households who had received shelter assistance more recently.

WAY FORWARD

- > UNHCR Shelter will start the construction of mezzanine mid-term shelter in the two registered camps and develop re-planned site layouts for construction of double storey mid-term steel framed shelters in the main camps.
- > UNHCR will continue to tackle shelters in the poorest condition, aiming to reach some 30% of the households before the end of the year to be self-built by refugee families, providing additional support on an as needs basis.
- > Heavier infrastructure constructions such as roads, drains and community facilities for health, nutrition, and protection as well as warehousing & distribution points, remain a significant part of UNHCR's Shelter and Site Planning team's activities and the anticipated end of the Monsoon season will lead to a dry season, presenting an opportunity to rebuild these community facilities and site infrastructure affected by the rains.





1 50,013

Shelters received support for repair/replacement

(1) 87,795

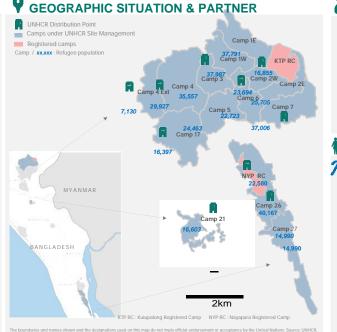
Household received pre-monsoon shelter tie down kits

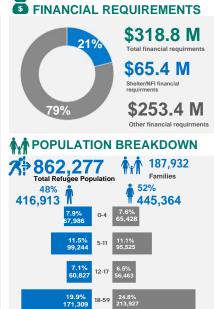
俑 741

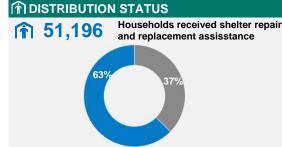
Transitional shelters constructed

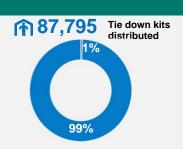
i 25.9

Kilometers of infrastructures constructed including roads and pathways, bridges and retaining structures









ACHIEVEMENTS OF (SEPTEMBER & OCTOBER)

- 21,301 households recieved partial shelter repair & replacement kits
- 213 transitional shelters have been constructed.

PROGRESS AGAINTS 2020 TARGETS Target # of transitional shelters constructed 741 255 >100% # of kilometers of access road and pathway 9.8 10 98% constructed # of shelters repair and replacement assistance provided 0,013 81,880 61% # of shelters assessed for shelter repair and 50,013 81,880 61% replacement assistance distribution

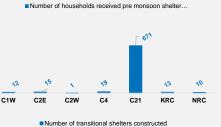
9.9 kilometers retaining walls, 2.3 kilometers bamboo bridges, 6.7 kilometers road & pathways, 6.3 kilometers stairs, 7.3 kilometers dranage constructed.

ACHIEVEMENT TRENDS

24,823 3.395 3.312 Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 24.823 3,312 Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 # of shelters received support for repair/replacement Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 -# of transitional shelters constructed

CZE CZN C3 CA CAX C5 C17 CZ1 CZ6 CZ7 c6 c1

@ TREND ANALYSIS BY CAMP





c5 c11 Number of shelters assessed for repair-replacemet support

THANK YOU

UNHCR's humanitarian response in Bangladesh is made possible thanks to the generous support of major donors who have contributed unrestricted funding to UNHCR's global operations, and to donors who have generously contributed directly to UNHCR Bangladesh

In 2020, continued generous support has been received from: Australia, Canada, China, Denmark, the European Union, France, Germany, Ireland, Italy, Japan, the Republic of Korea, the Netherlands, New Zealand, Norway, Sweden, Switzerland, the United Kingdom, and the United States of America.

UNHCR is sincerely grateful for the additional support received from many individuals, foundations, and companies worldwide including Bill & Melinda Gates Foundation, CERF, Education Cannot Wait, and Thani Bin Abdullah Bin Thani Al-Thani Humanitarian Fund.