

NIUAS

Ha'apai

VSAT training

network

HF communications

Internet connectivity in EOC (decommissioned)

HA'APAI

Nuku'Alofa

'EUA

TONGATAPU

Niuafo'ou

Estimated date of repair for submarine

is July 2023. Communications on outer

islands impacted

Eruption site of Hunga-Tonga-Hunga-Ha-apai

underwater volcano

Tonga Domestic Cable Extension (TDCE)

ELECOMMUNICATIONS

ETC Activated

ON 15 JANUARY 2022

Transitioned and handed over to government on 4 April 2023

The eruption of the Hunga-Tonga-Hunga-Ha'apai undersea volcano on 15 January 2022 severed the undersea communications cable. As of 22 February 2022, the international section of the cable has been repaired and international communications on Tongatapu restored. Communications with the outer islands are not yet restored. The domestic section of the cable linking these islands with Tongatapu will take until July 2023 to repair.

ETC funding

Received: US\$250,000 from CERF 8 US\$217,000 from the Government of Japan



Partner Organizations



Tonga National Emergency Management Office, University of the South Pacific, International Telecommunication Union, Télécoms Sans Frontières, World Food Programme, Iridium, Government of Luxembourg, NORCAP.

ETC Coordinator: John Dovale

Global ETC IMO: Elizabeth Millership (UAE)

Email: Pacific. ETC@wfp.org

For more information:

https://www.etcluster.org/emergency/tongavolcanic-eruptiontsunami

The designations employed and the presentation of material in the map(s) do not imply the expression of any opinion on the part of WFP concerning the legal or constitutional status of any country, territory, city or sea, or concerning the delimitation of its frontiers or boundaries.

This dashboard is based on the best information available at the time of production. Provision of the services included are dependent upon funding and access conditions. Locations are proposed only and subject to final confirmation with humanitarian partners.

Data sources: WFP, UNGIWG, GeoNames, GAUL, OCHA

Prepared by EME HQ GIS



ETC national lead – the Tongan Ministry of Meteorology, Energy,

Information, Disaster Management, Environment, Climate Change and

Niuatoputapu

Vava'u

VAVA'U

Tongatapu

VSAT training

network

Communications (MEIDECC)

UAS training

Taining'

HF communications

'Eua

HF communications

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Internet connectivity in

EOC (decommissioned)



100

Planned Services

200 km

