

## **PDEOZE PowerContainer**

# **Micronesia Communications Green Base Station Project**



## Overview

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The cable landing station's installation is an important milestone towards increased economic growth and development, with the project to deliver a 2,250-metre-long undersea cable and supporting infrastructure connecting Tarawa in Kiribati, Nauru and Kosrae in FSM to the existing HANTRU-1 cable landing point located in Pohnpei. What is the east Micronesia cable project?

The East Micronesia Cable project is a four-year project that commenced implementation in 2022, with an expected delivery date of late 2025. Cable landing stations will be constructed at landing points in each country to facilitate connection to the main cable.

Where is the 'east Micronesia cable' landing station?

The landing station arriving in Pohnpei, Federated States of Micronesia. Faster, high quality and more reliable internet is one step closer for Pacific communities, with the first of four landing stations for the East Micronesia Cable installed last month.

How will land-based infrastructure support the east Micronesia cable?

Land-based infrastructure at each site will support the landing, capacity and use of the East Micronesia Cable and will comprise: Cable Landing Stations (CLS) at each site to house all of the optical transmission equipment and power feed equipment for the submarine cable system.

How will east Micronesia cable connect to Guam?

The submarine fibre optic cable stretches approximately 2250km from Tarawa to Pohnpei and will connect to the existing HANTRU-1 cable, which connects Pohnpei to Guam. The project will construct cable landing stations at landing points in each country. Once completed, the East Micronesia Cable system will:

What is the east Micronesia cable management committee?

The East Micronesia Cable Management Committee leads on project implementation. The Management Committee comprises a representative from each of the State-Owned Enterprises mandated by their countries (i.e. Federated States of Micronesia, Kiribati and Nauru) to develop and deliver the East Micronesia Cable project.

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More than 100,000 people across the Pacific will receive faster, more reliable, secure and higher quality internet connectivity through the East Micronesia Cable Project.

Once fully operational in December 2025, the 2,250-kilometer-long undersea cable will

provide more than 100,000 people across these three nations with improved internet ...

TC& I is the technical branch of the FSM National Government and manages all interstate and international sea and air transportation, regulates the radio communication spectrum, and implements, coordinates, and manages all ...

The cable landing station forms part of the East Micronesia Cable project, funded by Australia, Japan and the United States, which will improve connectivity across FSM, Kiribati and Nauru.

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The company will deliver a total of four cable landing stations in Tarawa, Kiribati; Kosrae, Micronesia; Pohnpei, Micronesia; and Yaren, Nauru. The company was awarded the contract ...

Once fully operational in December 2025, the 2,250-kilometer-long undersea cable will provide more than 100,000 people across these three nations with improved internet access, enhancing digital services, ...

The project, which will significantly enhance internet speed, reliability and resilience across FSM, Kiribati and Nauru, is on track for completion by December 2025.

The AIFFP funded a project for a subsea cable in Timor-Leste in 2023. The subsea cable project will be the first cable to land in Nauru. Pohnpei is also home to the Chuuk-Pohnpei domestic subsea cable.

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