

China-Africa New Optical Cable





Overview

The 2Africa cable system — backed by China Mobile International — is one of the world's largest subsea fibre-optic networks, spanning 33 countries and boasting a design capacity of up to 180 terabytes per second (Tbps). The launch of 2Africa enables us to offer our customers seamless connection between Africa and Europe, together with our SEA-ME-WE 5 and AAE-1 subsea cable resources to further extend to Asia, which is an important milestone of our global development strategy," said Jessica Gu, Director & Chief. According to the Tech Review Africa and Chinese Xinhua News, China Mobile officially activated 2Africa East Segment Submarine Cable on November 7, 2025, with an aim to power digital transformation across the African continent. China Mobile hosted a landmark event in Nairobi, Kenya, to mark the activation of the 2Africa submarine cable eastern segments resources - spanning from South Africa- Kenya-Djibouti, as well as from Marseille to Egypt - and to unveil its AI+ Cloud-network Convergence Industry Solutions. The initiative aligns with Kenya's Digital Superhighway and Creative Pillar agenda, which aims to deploy 100,000 kilometers of national fibre optic cable, establish 25,000 public Wi-Fi hotspots, build ICT hubs in every ward, and expand access to online government services. In a ceremony attended by senior Kenyan government officials, Chinese diplomats and.



China-Africa New Optical Cable

China Mobile Activates 2Africa East Segment

The 2Africa submarine cable system, which spans 33 countries across Africa, Europe and Asia, is designed to deliver up to 180 Tbps capacity and is expected to accelerate cross-border

China plans \$500 million subsea internet cable to rival US-backed

Reuters reports that China state-owned telecom firms are developing a \$500 million undersea fiber-optic internet cable network that would link Asia, the Middle East and Europe to rival a



World's longest subsea cable completed: Meta's 2Africa

Meta and its consortium partners have completed the core 2Africa subsea cable system, marking a major milestone in what is set to become the

China Mobile Activates 2Africa East Submarine Cable to

Empowering Africa's Digital Future Together," also featured the launch of China Mobile's AI+ Cloud Network Convergence Industry Solution. The 2Africa

Eastern segment of China-funded submarine cable in Africa activated



NAIROBI, Nov. 7 (Xinhua) -- The eastern segment of China Mobile's 2Africa submarine cable was officially activated on Friday in Nairobi, the Kenyan capital, with an aim to power digital

Kenya & China Launch Major 2Africa Cable Link -

Nairobi- Kenya and China have made a breakthrough in digital infrastructure cooperation, as they officially activated the eastern segment of the

Kenya Activates China Mobile's 2Africa Subsea Cable to

NAIROBI, Kenya -- Kenya has officially activated the China Mobile 2Africa East Segment Submarine Cable, a high-capacity fibre-optic system



Home , 2Africa Cable

The launch of 2Africa enables us to offer our customers seamless connection between Africa and Europe, together with our SEA-ME-WE 5 and AAE-1 subsea

China-invested fiber cable manufacturer boosts Internet

A Chinese-invested fiber optic cable manufacturing company in South Africa, in partnership with local firms, has become a backbone of the country's

PEACE Cable

PEACE Cable, which stands for Pakistan and East Africa Connecting Europe, is a submarine cable project designed to facilitate data transmission between Asia, Europe, and Africa.



A new rivalry between the U.S. and China over the

Thousands of miles of fiber optic cable lying at the bottom of the world's oceans carry more than 95% of the world's data. Now, those undersea

China's Peace cable linking Europe and Africa arrives in Kenya

China's plans to build an information "expressway" connecting China, Europe and Africa have taken a step forward with the arrival of an undersea cable in the Kenyan port of Mombasa.

Niger Takes A Major Step Towards High-Speed



Niger has taken a major step forward in improving the country's broadband connectivity and regional digital integration by completing provisional

China boasts world-leading optical fiber, mobile communications network

BEIJING, Oct. 19 -- China has now built the world's largest and technologically advanced optical fiber and mobile communications network, Industry and Information Technology Minister Jin Zhuanglong

2Africa International Submarine Cable Project: Building an Information

The project aims to deliver high-speed and stable Internet connections to 33 countries by deploying advanced submarine optical cable technology. As a key partner, China Mobile has



Kenya & China Launch Major 2Africa Cable Link -

By Senior Editor, China Africa News Nairobi-Kenya and China have made a breakthrough in digital infrastructure cooperation, as they officially

Exclusive: China plans \$500 million subsea internet

SINGAPORE, April 6 (Reuters) - Chinese state-owned telecom firms are developing a \$500 million undersea fiber-optic internet cable network that would link Asia, the

China invests in South African fibre optic cable development



Trade and Industry Minister Rob Davies has welcomed the R150-million Chinese investment at the Dube Trade Port which will build local capacity in the manufacturing of fibre optic cables.

US-China rivalry over African influence goes underwater

New US-funded Southeast Asia-Middle East-Western Europe 6 submarine line comes in response to Chinese-led transcontinental Peace cable.

Home , 2Africa Cable

We're excited to be collaborating with our 2Africa partners on the most comprehensive subsea cable that will serve the continent. 2Africa is a major element of our ongoing investment in Africa to bring more



China Mobile Activates 2Africa East Submarine Cable to

China Mobile has officially activated the 2Africa East Segment of its submarine cable system, marking a major milestone in enhancing Africa's digital

China Mobile activates 2Africa submarine cable eastern segment

The 2Africa submarine cable, jointly invested in and built by China Mobile with global partners, spans approximately 45,000 kilometers with a design capacity of up to 180 Tbps--serving as an information

PEACE Submarine Cable Project Perfectly Interpreting



The full name of the PEACE submarine cable project is Pakistan & East Africa Connecting Europe. The first phase of the PEACE cable system, which is 8800

China-invested fiber cable manufacturer boosts Internet

The company Yangtze Optics Africa (YOA) manufactures fiber optical cables and provides residents with high-speed internet access. It contributes to

White Paper on China International Optical Cable Interconnection

China's international interactions, requirements on its networks' ability to provide global services, and both opportunities and challenges in the submarine optical cable industry. Chinese enterprises



Contact Us

For datasheets, pricing, or custom optical networking solutions, please visit:
<https://www.entrenamientointeligente.es>