

China-Africa Optical Cable Without Main Wire



Overview

2Africa consortium comprising China Mobile International, Facebook, MTN GlobalConnect, Orange, Saudi Telecom Company (stc), Telecom Egypt, Vodafone and WIOCC announced on Thursday that they will partner to build 2Africa, which will be the most comprehensive subsea cable . 2Africa consortium comprising China Mobile International, Facebook, MTN GlobalConnect, Orange, Saudi Telecom Company (stc), Telecom Egypt, Vodafone and WIOCC announced on Thursday that they will partner to build 2Africa, which will be the most comprehensive subsea cable . The 2Africa project is a collaboration between China Mobile and several international telecom operators, including Meta (formerly Facebook), Vodafone, Orange, Center3 (formerly STC), Bayobab (formerly MTN), WIOCC, and Telecom Egypt. This cross-continental submarine optical cable project covers. 2Africa is an international submarine telecommunications cable that interconnects Africa and further connects Asia and Europe. It passes from Europe through the Atlantic Ocean and Indian Ocean, and then back into Europe via the Red Sea and the Mediterranean Sea. It is one of the first submarine. 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. 2Africa is one of the largest subsea projects in the world, connecting 46 cable landing stations in 33 countries in Africa, Asia and Europe, with a cable length of 45,000km. When it was first announce in May 2020, 2Africa was 37,000 km in length, connecting 23 countries, including 21 landings in 16. We're excited to share the completion of the core 2Africa infrastructure, the world's longest open access subsea cable system.

Article Content

South African Airways Flight 295

South African Airways Flight 295 was a scheduled international passenger flight from Chiang Kai-shek International Airport, Taipei, Taiwan, to Jan Smuts

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

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

2Africa Submarine Cable's Core Infrastructure

As the first cable to continuously link Africa's east and west within a single system, 2Africa adopts an open-access model. Spanning over 45,000

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

Five Reputable Optical Fiber Cable Manufacturers in China 2026 ...

Key Chinese fiber optic cable makers enabling global telecom and AI connectivity. CALIFORNIA, CA, UNITED STATES, July 2, 2026 / EINPresswire / -- Jiangsu, China, July 2,

General Layout and Characteristics of the Submarine Optical Cable ...

This chapter gives a comprehensive analysis of the construction, layout, and characteristics of the international submarine optical cable system, which is landed in China, and also analyzes the

Announcing the Completion of the Core 2Africa System:

This is double the capacity of older systems. It is the first 16-fiber-pair subsea cable to fully connect Africa. We incorporated undersea optical

Top 5 Optical Fiber Cable Manufacturers in China

China has emerged as a global leader in the production of optical fiber cables, offering a diverse range of products at competitive prices. With advanced manufacturing technologies, strong

Shaping the future of mobility | LEONI Group

Find out how the LEONI Group is helping to shape the mobility of the future with its innovative cable and wiring systems.

[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

[FAQ | 2Africa Cable](#)

2Africa is a 45,000 km subsea cable system and the largest cable project in the world. It will be the first system to provide continuous capacity around the African

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Fiber-optic cable

A fiber-optic cable, also known as an optical-fiber cable, is an assembly similar to an electrical cable but containing one or more optical fibers that are used to carry

Unleashing the Future Exploring China's Fiber Optic

Today, China is home to some of the largest and most advanced fiber optic production plants, producing a wide array of products, from single

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

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

2Africa: a transformative subsea cable for future internet

The 2Africa cable has been designed to improve resilience and maximise performance, including the option of a seamless optical crossing

Eastern segment of China-funded submarine cable in Africa activated

Senior government officials, diplomats, industry executives, and innovators attended the event, which marked a significant milestone in China-Africa cooperation on digital and smart

2Africa Submarine Cable: How Africa is Building the World's Longest ...

2Africa is a subsea telecommunications cable system designed to expand global internet capacity with a special focus on Africa, the Middle East, and Europe. It connects 33 countries

China's Optical Cable Revolution Unleashing Global

China, with its vast manufacturing capabilities and technological prowess, has emerged as a major player in the global optical cable market.

2Africa Submarine Cable's Core Infrastructure

This initiative aims to build a leading regional international submarine cable connectivity that covers Africa while extending its influence to Asia-Pacific

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