

# Angola lays fiber optic cable



## Overview

The National Broadband Network Program is the Angolan government's direct investment in fiber optic backbone infrastructure, deploying 1,980 kilometers of fiber cable along routes that connect provincial capitals and strategic locations across the country. The project targets 1,980 kilometers of new fiber optic cable deployment across provinces that the existing backbone either bypasses entirely. This brief tracks the expansion of the physical infrastructure, submarine cables, domestic fiber, and data centers, that underpins the digital transformation. Angola Cables operates two critical submarine cable systems: SACS: The South Atlantic Cable System provides a direct submarine connection. Angola has invested strategically to become an alternative hub for the southern and central region of Africa building datacenters, satellite construction, and optic fibers projects to connect the country internally, to the continent and the world.



## Article Content

Feb 05, 2026

UNITEL Invests over USD 40 Mln in Fiber Optics

The new fiber optic cable, which will connect 33 countries, extending beyond Africa to Asia and Europe, as the largest on the continent, represents

Nov 23, 2025

Undersea cables for Africa's internet retrace history and

Depending on the technical specifications (cables can have more or fewer fibre threads and enable different speeds for digital traffic) there are

May 08, 2026

Optical fibre links Angola, Zambia and DRC

Luanda - Angola is due Tuesday to be linked, via a terrestrial fibre optic cable, from the central western province of Benguela, to the Democratic Republic of Congo (DRC) and the Republic of Zambia, in an

Jun 15, 2026

We provide innovative connectivity solutions

to the wholesale and corporate markets around the world. As a major global network operator, we offer a range of customisable digital solutions from IP Transit to Cloud Services for multiple industries

Nov 16, 2025

List of terrestrial fibre optic cable projects in Africa

This is a list of terrestrial fibre optic cable projects in Africa. While submarine communications cables are used to connect countries and continents to the Internet, terrestrial fibre optic cables are used to

Oct 19, 2025

UNITEL lands the north submarine cable to increase digital literacy

A Unitel Yesterday (09) the landing of Cabo Submarino Norte, which will connect the province of Cabinda to UNITEL's national network by means of optical fibre, serving the entire

Feb 22, 2026

Angola Cables Announces to Build the South Atlantic

The Supply Contract is awarded to NEC Corporation. The SACS will feature the latest high quality 4-fiber-pair cable and optical transmission technologies with an

Jul 27, 2025

Angola National Broadband Network — 1,980km Fiber Deployment

Intelligence on Angola's National Broadband Network Program — the government-funded 1,980-kilometer fiber optic backbone deployment connecting provincial capitals, enhancing national

Oct 31, 2025

Angola Infrastructure Tracker — Cable, Fiber, Tower & Cloud

Real-time tracking dashboard for Angola's digital infrastructure projects including National Cloud, submarine cables, fiber backbone, mobile towers, and data center deployment progress.

Jul 31, 2025

2Africa fiber optic submarine cable lands in Angola

2Africa fiber optic submarine cable lands in Angola Angola was added to the 2Africa cable in August 2021. The infrastructure is expected to connect 33 countries on three continents and provide

Jun 28, 2025

Angola Digital Infrastructure: Fiber Optic, Satellite, and Data Centers

Analysis of Angola's digital infrastructure investments including fiber optic networks, Angola Cables submarine cable systems connecting to Brazil and South Africa, satellite communications, data

Feb 07, 2026

Angola, Zambia and DRC connected via fiber optics

Benguela - Angola, Zambia and the Democratic Republic of Congo (DRC) are connected via fiber optics, as part of the transfer of management of the Lobito Corridor, for 30 years, to the management

Jun 13, 2026

Angola Information and Communications Technology

Other planned fiber optic cables to Angola include SAex and ACE. Along with benefits gained by process of digital transformation, threats arise to end-users, including the government and

May 04, 2026

## Angola National Broadband Network — 1,980km Fiber Deployment

The National Broadband Network Program is the Angolan government's direct investment in fiber optic backbone infrastructure, deploying 1,980 kilometers of fiber cable along routes that connect

Aug 29, 2025

Fiberway: The first assembly line inaugurated in Angola

We are pleased to announce that the first production line of fiber optic cable assemblies has been launched in Angola. We are extremely proud being involved

Sep 08, 2025

Unitel Announces the Landing of the Northern

Unitel has announced the landing of the northern submarine cable in Cabinda. The aim was connectivity with Unitel's national fibre optic network to

Jan 06, 2026

Angola Digital Infrastructure: Fiber Optic, Satellite, and Data Centers

The domestic fiber optic backbone network is being expanded to connect Angola's 18 provincial capitals and major municipal seats. This expansion supports the goal of provincial capital connectivity that

Sep 03, 2025

North Submarine Cable System inaugurated in Cabinda

Telecommunications North Submarine Cable System inaugurated in Cabinda This Thursday, February 9th, the inauguration of the North Submarine Cable System (UNSC) took place,

Jun 28, 2025

Angola: the Nzadi consortium has started construction of its

Angola is expected to be connected to a new submarine fiber optic system in 2023. Construction work on the Nzadi Cable System Project, owned by the Nzadi consortium, has been

Dec 03, 2025

Angola Terrestrial Fiber Network — Backbone, FTTH & Provincial ...

Comprehensive mapping of Angola's terrestrial fiber optic infrastructure — national backbone, provincial connectivity, FTTH deployments, cross-border routes, and investment pipeline.

Jun 26, 2026

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### Angola, Zambia and DRC connected via fiber optics

The expansion plan for the terrestrial fiber optic network plans to reach optical channels of up to 100Gbps each. The connection between Angola and

Apr 17, 2026

### Angola Information and Communications Technology

ADONES (Angola Domestic Network System) consists of 1,800 kilometers of fiber-optic submarine cable linking eight Angolan coastal cities. About 70 percent of Angolans live close to the

Jan 23, 2026

### Digital Infrastructure Expansion: Fiber, Submarine Cables, and Data ...

SACS: The South Atlantic Cable System provides a direct submarine connection between Angola and Brazil across the South Atlantic, dramatically reducing latency compared to

Jul 29, 2025

### Angola connected to Zambia and DRC by a fiber optic

As of this Tuesday, Angola, the Democratic Republic of Congo (DRC) and Zambia will be connected by a fiber optic network, whose connection started

Sep 16, 2025

### Angola Cables — Subsea Fiber Optic and Digital Infrastructure for the ...

Angola Cables' international subsea infrastructure is complemented by domestic fiber optic networks that connect the cable landing points to data centers, telecommunications exchanges, and enterprise

Aug 11, 2025

### ANGOLA • Fibre optics leader Angola Cables turns its back on dos

Angola Cables, the leader in undersea fibre optic cables in Angola, has decided to part ways with its long-serving but dos Santos-marked managing director ahead of President Lourenço's

Jun 10, 2026

## Angola Cables Opens First Africa-South America Fiber

The first subsea fiber optic cable system to connect Africa and South America in the southern hemisphere is now live and open for commercial traffic,

Apr 15, 2026

## Angola National Broadband Network — 1,980km Fiber Deployment

The project targets 1,980 kilometers of new fiber optic cable deployment across provinces that the existing backbone either bypasses entirely or reaches only at provincial capital level, leaving

## Contact Us

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