

Bulgarian Optical Cable Line Survey



Overview

Five research vessels sailing under a foreign flag will conduct surveys in Bulgaria's Black Sea maritime spaces in connection with the implementation of the "Cardessa" project for the construction of an optical cable system. GCN owns and operates a national backbone comprised of more than 3100 km of fiber-optic lines as well as international interconnections to Turkey, Greece, Romania, Macedonia and Georgia. GCN has full servitude rights for its network. The project envisages a fiber optical cable system connecting the Caucasus. The outgoing government has authorized research in the Black Sea for the "Cardesa" project. It provides a detailed analysis of the market, its dynamics, structure, characteristics, main players, growth and demand drivers, etc. Direct 100 Gbps national and international.



Article Content

GCN-BG Telecom Operator

WE'RE EXPERIENCED Substantial experience in construction and operation of high-speed fiber-optic lines for customer" specific requirements.

Linear projects

Cadastral survey on gas pipelines, optical and communication cables and related facilities between compressor station "Lozenets" and the border between Bulgaria and Turkey Transit gas pipeline to

Five Research Vessels to Survey Black Sea Optical Cable Network

The Council of Ministers on Wednesday permitted five foreign-flagged research vessels operating in Bulgaria's maritime areas of the Black Sea to carry out a detailed survey linked to the

Bulgaria Fiber Optic Cable Market (2025-2031)

6Wresearch actively monitors the Bulgaria Fiber Optic Cable Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers,

Black Sea Fiber-Optic Cable System

The Black Sea Fiber-Optic Cable System (BSFOCS) is a 1,300 km (808 mi) submarine telecommunications cable system linking three countries bordering

GCN-BG Telecom Operator

GCN provides industry standard quality of services to its customers by leveraging its own fiber optic network, interconnecting neighbouring countries – Turkey,

Grid Telecom and Bulgarian Electricity Transmission

Athens, 6 November 2023 Grid Telecom, a wholly owned subsidiary, and the telecommunications vehicle of the Independent Power Transmission Operator

Bulgarian unit of Swiss co Reichle& De-Massari launches new production line

Reichle& De-Massari Bulgarian Production, a subsidiary of Switzerland-based technology producer Reichle& De-Massari, said on Wednesday that it has opened a new production line for fiber

Bulgaria joins mega project for underwater cable across

An official event organized by the British Embassy in Bulgaria marked the official launch of one of the most significant technological projects in the

Planning and route survey | PDF

This document discusses planning and surveying for fiber optic network routes. It outlines the importance of performing a preliminary survey to identify the optimal route. Azerbaijan, Kazakhstan begin marine surveys for constructing Trans ...

Aug 6 (Interfax) - Azerbaijan and Kazakhstan have started conducting marine surveys of a route as part of the project to build the Trans-Caspian fiber-optic cable line, the Azerbaijani company AzerTelecom

Fiber Optic Cables

Fiber Optic Cables, Optical communications, optical communication systems, consulting, design, splicing, testing of fiber optic lines, localization and elimination of damages. Representative of

Bulgaria: optical fibre cables market

This report presents a comprehensive overview of the optical fibre cables market in Bulgaria and a forecast for its development in the next five years. It provides a detailed analysis of the market, its

Novatel to Connect Bulgaria to Asia via Kardesa

Novatel, a leading Bulgarian ICT infrastructure company and part of Deutsche Telekom Group, has been selected to construct and operate Bulgaria's

23 Optical Cable Pre-Construction Survey

Pre-construction site survey is one of the most important steps in the engineering and placement of a new optical cable. During this survey the placing supervisor will be able to observe any unusual

Fiber optic cables

Discover high-performance fiber optic cables from Cimler – engineered for speed, durability, and reliable data transmission in any network

Underwater optical cable across the Black Sea turns

Bulgaria has officially joined the implementation of Kardesa, a large-scale project for an underwater optical cable across the Black Sea that will

GCN-BG Telecom Operator_National Map

GCN owns and operates a national backbone comprised of more than 3100 km of fiber-optic lines as well as international interconnections to Turkey, Greece, Romania, Macedonia and Georgia. GCN

Fiber optics

Fiber optics. System Integration in Eastern Europe. Leading IT/Telecom system integrator in Bulgaria, focusing on design, delivery and implementation of intelligent transport systems, cyber and physical

Bulgarian Telecom Fiber Optic Cable Well

13 companies for Fiber Optic Cable Manufacturing in Bulgaria When exploring the Fiber Optic Cable Manufacturing industry in Bulgaria, several key considerations come into play. The country benefits

Route Design/Cable Laying Technologies for Optical The geotechnical ...

3. Route Design Based on the results of marine route surveys and information regarding existing structures (such as fish nets etc.), the cable route is designed by taking into consideration the ease

Engineering Site Survey for Submarine Optical Cable

This chapter describes the purpose, content, and procedures of submarine optical cable project site survey. Introduced in detail are today's advanced navigation and positioning, marine engineering

Bulgaria

Bulgaria stands out as one of Europe's fastest and most affordable destinations for internet access — a reputation that extends well beyond the continent. Fibre-optic networks blanket urban areas, prices

Bulgarian Ship Cleared of Sabotage in Baltic Sea Cable

Swedish prosecutors announced on Monday, February 3rd that they have ruled out sabotage in the investigation concerning a damaged fibre-optic

Five research vessels to study the Black Sea for optical cables

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Bulgaria: Optical Fibre Cables Market Report

The report provides a strategic analysis of the optical fibre cables market in Bulgaria and describes the main market participants, growth and demand drivers, challenges, and all other factors, influencing

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