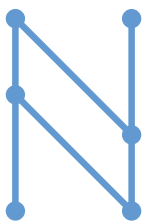


# SERBIAN OPTICAL FIBRE BACKBONE NETWORK



**Nuba Net**  
smart connections



# NUBA NET

NUBA NET deployed optical fiber backbone network in Serbia. The aim is to have a state of the art optical fiber network to meet domestic needs and to connect Serbia with neighboring countries.





# SMART CONNECTIONS

- I BELGRADE - BATROVCI - CROATIA • **125 km**
- II BELGRADE - HORGOS - HUNGARY • **195 km**
- III BELGRADE - BATOCINA - NIS - DIMITROVGRAD - BULGARIA • **345 km**
- IV BELGRADE- BATOCINA - NIS - PRESEVO - FYR MACEDONIA • **400 km**
- V BELGRADE - VRSAC - ROMANIA • **100 km**
- VI BELGRADE - RUMA - SABAC - LOZNICA - MALI ZVORNIK (BIH) • **170 km**
- VII MALI ZVORNIK - UZICE -CACAK - KRAGUJEVAC • **275 km**
- VIII BELGRADE - NIS - PODUJEVO (KOSOVO) • **310 km**
- IX BELGRADE BY PASS REDUNDANCY • **40 km**



# PRODUCT PORTFOLIO

NUBA NET is the owner of the most advanced optical fiber backbone network connecting Serbia with neighboring countries. Over 1350km of backbone optical fiber, and 100km in Belgrade Metro-Optical Network, addresses needs of global carriers, international and local providers, as well as needs of other businesses for being connected.

## **TRANSIT SERVICES REGIONAL INTERCONNECTIONS**

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- 10GEth
- STM-64
- Int.Wavelength - Lambda

## **LOCAL SERVICES**

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- STM-1/4/16
- 1GEth
- FC

## **INFRASTRUCTURE SERVICES**

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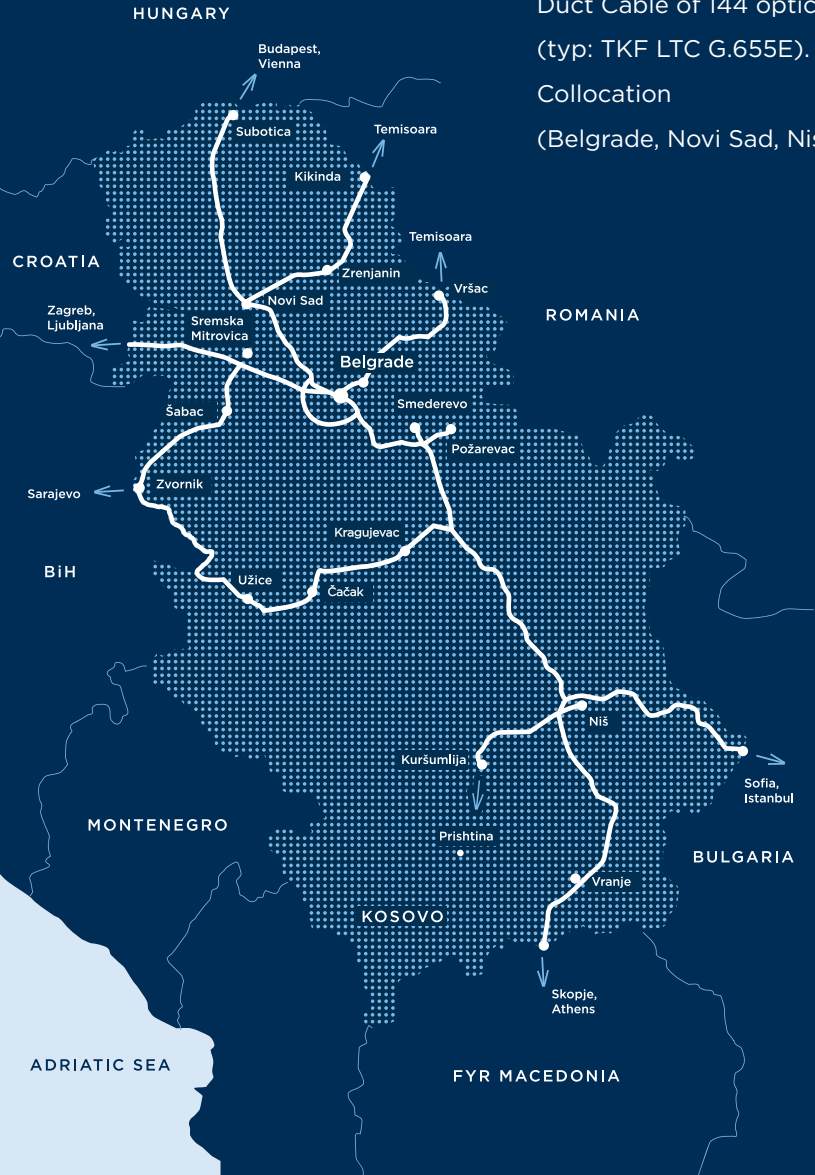
- Dark fibre
- Collocation



# OUR NETWORK

NUBA NET owns 3 plastic tubes  
Ø40mm (in urban areas more) and  
blowing in non-metallic Fiber Optic  
Duct Cable of 144 optical fibers  
(typ: TKF LTC G.655E).

Collocation  
(Belgrade, Novi Sad, Nis, Kragujevac)



# BELGRADE METRO NETWORK

Belgrade Metro Optical Network covers 95% of Belgrade urban area, offering high-capacity data transfer to municipal administration and businesses. Network consists of mixed G.652D and G.655E infrastructure that enables Nuba clients access to a wide range of services.

Nuba's Belgrade Metro Optical Network has access to all major Data Centres in the city. Consisting of over 100km of optical cable and incorporating latest technology solutions, Belgrade Metro Optical Network offers tomorrow's services today.



# MAP OF EUROPE



NUBA NET optical fiber network shortens the transit paths to the Balkans and offers reliable connections in all geographic directions.



# SERBIAN OPTICAL FIBRE BACKBONE NETWORK



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## Nuba Net

smart connections

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