



# **FIERZA HYDROELECTRIC POWER STATION #1, ALBANIA**

**Rockfall Protection**

# Fierza Hydroelectric Power Station #1

## Rockfall Protection

Project	Fierza Hydroelectric Power Station #1
Location	Fierza
Country	Albania
Year of installation	2014
Customer	KESH Albania
Contractor	Cresta Geo Switzerland
Initial situation	Rockfalls endangered the roads around Fierza hydroelectric power station.
Description	<p>Rockfall protection with TXI-010 barriers (system with no retaining ropes) and RXI-100 barriers.</p> <p>As seen in the photos, parts of the project were installed by helicopter, clearly demonstrating how lightweight Geobrigg's systems are.</p>
Protected object	Road, Building
Energy absorption capacity	100 kj
System height	2.0 m, 3.0 m, 4.0 m
System length	15 m - 80 m

**For questions please contact our Geobrugg specialist at your side**

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