



KLOKOVA MOUNTAIN, NATIONAL ROAD 5 (EO5), GRÈCE

Protection contre les chutes de pierres

Klokova Mountain, National Road 5 (EO5)

Protection contre les chutes de pierres

Projet	Klokova Mountain, National Road 5 (EO5)
Ville	Mesolongi
Pays	Grèce

Année d'installation	2015
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Client	TERNA S.A.
Ingénierie	Freefall Geotechnical Engineering ZTGmbH
Entrepreneur	Geobrugg AG
Autres sociétés participantes	Crestageo AG

Situation de départ	In order to provide protection to a national road around Klokova Mountain, a rockfall protection system was installed. Installation allowed the advance drilling, blasting, and construction of a twin bore tunnel system; while minimizing the impact to travel in the area. National Road (EO5) is the only North-South connection to the mainland, therefore, it is of high importance for the local economy.
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Description	Geobrugg took over the responsibility of Contractor for rockfall protection installation. Other works included: rock scalling, rock bolting and finally, the installation of a wide range of rockfall barriers, including the GBE and RXE.
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Site protégé	Route/Rue
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Protection anticorrosion	galvanisé, GEOBRUGG SUPERCOATING
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Classe d'énergie (kJ)	100 kJ, 2000 kJ, 3000 kJ, 1000 kJ, 5000 kJ, 8000 kJ
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Hauteur du système	3.0 m, 6.0 m
Longueur du système	60 m - 385 m

Pour toute question, contactez votre spécialiste Geobrugg le plus proche

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