



CASTELLO DI SAN TERENCE, ITALIEN

Böschungsstabilisierung

Castello di San Terenzo

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Projekt	Castello di San Terenzo
Ort	Marinella di San Terenzo, Comune di Lerici
Land	Italien
Installationsjahr	2017
Kunde	Comune di Lerici
Planer	Flow-Ing Srl.
Ausführende Firma	Siscom Srl.
Ausgangslage	At Lerici in Liguria a hiking path under the famous Castle di San Terenzo was endangered by rockfalls from the slope above.
Massnahme	<p>As a solution active slope stabilization with nailing and TECCO® System was applied (with a smaller mesh opening band at the top). With a slope ranging from 60 ° to 80 ° the nail pattern is 3.0 x 3.0 meter, with nails of 28 mm in diameter. To ensure the stability of the debris cover, the nails have been drilled to a depth of 3 meter.</p> <p>Due to high corrosion resistance requirements (coastal area), special mesh was chosen: TECCO® System 45/2 STAINLESS.</p>
Geschützte Objekte	Touristische Infrastruktur
Korrosionsschutz	INOX / STAINLESS
Geologie	Mica schists, phyllite.
Fläche stabilisiert	1260 m²
Maximale Hanghöhe	20 m
Hangneigung	60 ° - 80 °
Ausrichtung	Süd-West

Für Fragen steht Ihnen unser Geobrugg Spezialist gerne zur Seite

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