



HEILIGENBERG, ALLEMAGNE

Stabilisation des pentes

Heiligenberg

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Projet	Heiligenberg
Ville	Heiligenberg
Pays	Allemagne
Année d'installation	2016
Client	Road Authority Bodenseekreis
Ingénierie	LGRB Geological Survey of Baden-Württemberg
Entrepreneur	Nacken GmbH
Autres sociétés participantes	Sidla & Schönberger Spezialtiefbau GmbH
Situation de départ	<p>The Country Road L201 crosses a steep slope atop of the Alte Steige in Heiligenberg near Lake Constance. It was built leading through the instable slope founded on the local conglomerate Nagelfluh. After a landslide in winter 2014/2015 the entire area was closed to protect the public from future impacts. During the winter of 2015/2016, work began to stabilize and support the slope and roadway foundation above. The main goal is prevention of a slope collapse because of the long-term effects of heavy spring rains.</p>
Description	<p>The customer opted for a two-part solution. First, the upper two thirds of the slope were secured with TECCO® G65/3 in combination with a jute erosion control mat. Then, to support the bottom of the slope and assure stable footing, riprap was installed.</p>
Site protégé	Route/Rue
Protection anticorrosion	GEOBRUGG SUPERCOATING
Zone stabilisée	700 m²
Hauteur de la pente	25 m
Inclinaison de la pente	35 ° - 60 °
Exposition	

Pour toute question, contactez votre spécialiste Geobrugg le plus proche

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