



# OVERKIRCH-LAUTENBACH, GERMANY

Укрепление склонов

# Oberkirch-Lautenbach

## Укрепление склонов

Проект	Oberkirch-Lautenbach
Место	Lautenbach
Страна	Германия
Год установки	2013
Клиент	Regional Council Freiburg
Проектировщик	Prof. Dr.-Ing. Heinrich Bechert + Partner
Подрядчик	Schleith GmbH
Другие вовлеченные компании	Landeck GmbH
Ситуация	During the construction of a bypass, the granite slope on federal highway B 28 between Oberkirch and Lautenbach was steepened to an angle of 60 degrees and a height of 30 meters. The slope was covered by approx. 1.5 m of scree and needed stabilization.
Описание	To get all-time access and to balance forces, two berms of 3 meter width were implanted. Our slope stabilization system TECCO® was installed throughout the slope under the natural covering. The Tecmat grass seed mat ensures quick revegetation and rooting of the seeds. The slope is densely revegetated one year after the installation.
Защищаемый объект	Дорога
Защита от коррозии	GEOBRUGG SUPERCOATING
Площадь укрепления	4500 m <sup>2</sup>
Высота склона	28 m
Уклон	60 °
Озеленение	да
Противоэрозионный мат	да
Экспозиция	North-West

**Для получения информации свяжитесь со специалистом в своём регионе**

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