

Geology

Vremski Britof landslide sanitation

Project type

landslide rehabilitation

Location

Vremski Britof, Slovenia

Year(s)

2004

Services

basic design,
building permit design,
tender design,
execution design.

Investor

Municipality of Divača



The historical building is built on the flat plateau which is severely damaged by the landslide. The landslide before the sanitation was about 1 meter away from the part of the building which contains the wall paintings more than 400 years old. The first task was strengthening the structure. The phase that followed was the stabilization of the slope. A combination of the well defined measures was predicted, to stabilize the slope without endangering the structure. Draining of the slope, piloting and anchoring of the horizontal beam and reconstruction of the lost material was designed.