





PP6 Bavarian Environment Agency - WP 4 - Study sites

External Expert: Catholic University of Eichstaett-Ingolstadt - Chair of Physical Geography

Study site 5 - Murbach

Name	Murbach Valley
Country/Region/Province	Germany/ Bavaria/ Bad Tölz
Drainage area (km²)	1,4km ²
Main torrent	Murbach
Range of elevation (m)	680- 1330m
Geology (dominant rocks)	dolomite, jurassic and pleistocene material
Investigated components of the sediment cascade	sediment production / sediment storage
Investigated geomorphic processes	landslide / debris flow / bedload transport / erosion

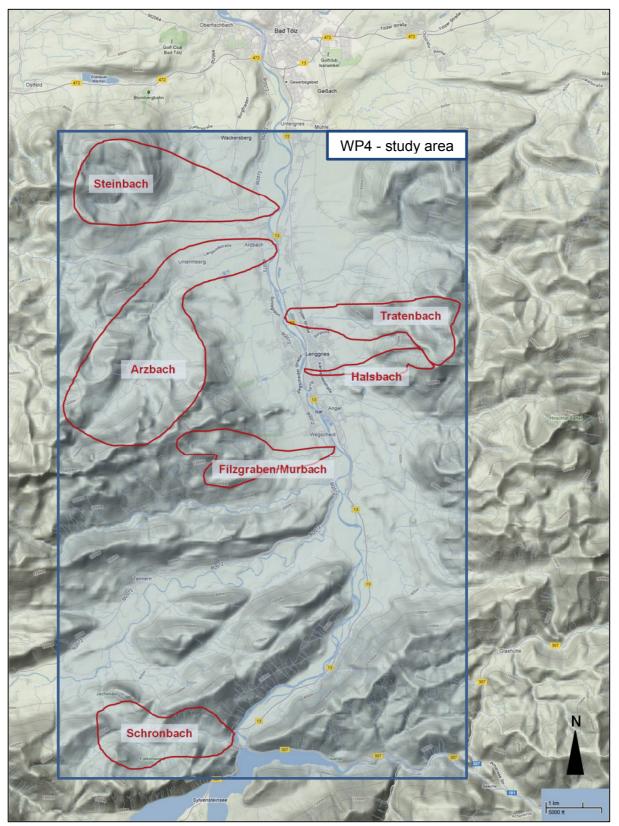


fig. 1: WP4-study area and catchment areas of the investigated torrents (map based on Google Maps)

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Sediment management in Alpine basins