





## **PP6 Bavarian Environment Agency - WP 4 - Study sites**

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

## Study site 4 - Arzbach

| Name  | Arzbach Valley  |
|---|---|
| Country/Region/Province                         | Germany/ Bavaria/ Bad Tölz                            |
| Drainage area (km²)                             | 13km²   |
| Main torrent                                    | Arzbach   |
| Range of elevation (m)                          | 660- 1350m  |
| Geology (dominant rocks)                        | dolomite, pleistocene and jurassic material           |
| Investigated components of the sediment cascade | sediment production / sediment storage                |
| Investigated geomorphic processes               | landslide / debris flow / bedload transport / erosion |

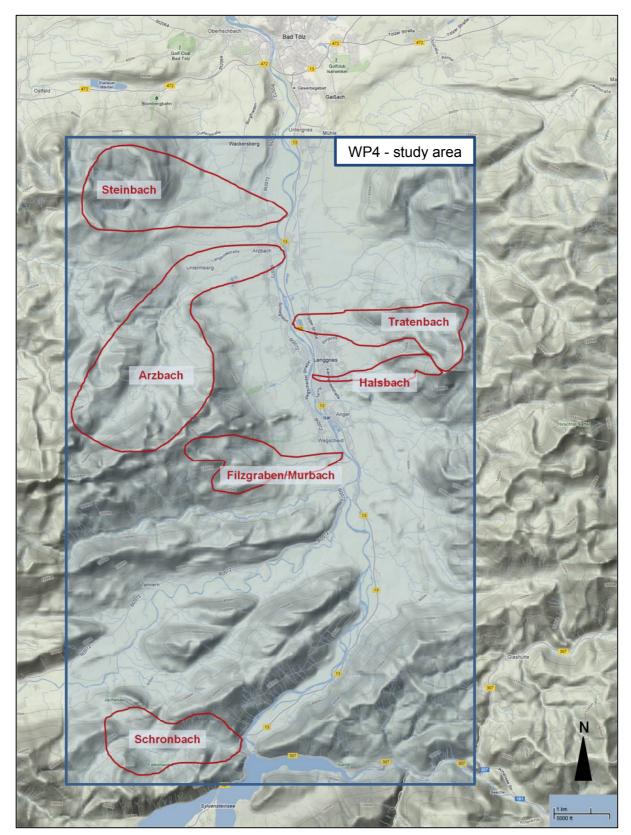


fig. 1: WP4-study area and catchment areas of the investigated torrents (map based on Google Maps)

www.sedalp.eu