Workflow for description, precipitation

Grid data

- netCDF format
- ETRS 1989 Lambert conformal conic projection
- Resolution: 1000 m x 1000 m

Conversion

Grid data

- tif format
- ETRS 1989 Lambert conformal conic projection
- Resolution: 1000 m x 1000 m

Conversion

Point shapes

- ETRS 1989 Lambert conformal conic projection
- Resolution: 1000 m x 1000 m

Projection & aggregation

Point shape

- ETRS 1989 UTM 33N
- Resolution: approx. 1000 m x 1000 m
- Balance periods in columns of the attributes table

Spline interpolation

Grid data

- ETRS 1989 UTM 33N
- Resolution: 100 m x 100 m

Bilinear interpolation

Isolines & isosurfaces

- ETRS 1989 UTM 33N
- Classification: 15 mm intervals

Statistical evaluation

Block and block segment areas

- Area-weighted precipitation means for each balance period and
- each ISU5 block, block segment and road area