GIS used as a tool in NOM modelling – Examples from the NOMiNOR project

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GIS incorporate spatial data information. Regarding NOM, spatial information on basic data on rainfall-runoff and air temperature is interesting. The NOMiNOR project is a cooperation between waterworks in Finland, Norway, Scotland and Sweden. NOMiNOR uses digital terrain models (DTMs) in GIS environments for modelig and predicting future NOM concentrations and quality changes for raw water sources.