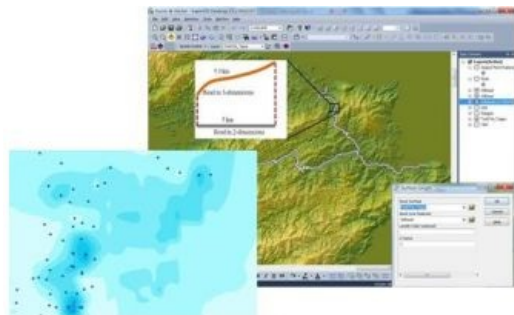# Nepal Chooses Supergeo for Infrastructure Projects

Supergeo Technologies, a GIS software and solution provider, has announced that Rajdevi Engineering Consultant is utilising SuperGIS Desktop, SuperGIS Spatial Analyst and SuperGIS 3D Analyst in several governmental public infrastructure projects in Nepal.

Located in Kathmandu, Rajdevi Engineering Consultant, a partner of SATPALDA Geospatial Services, India, was selected by Nepal government to work on several public infrastructures in the country. The consulting team provides professional engineering services with GIS technologies to efficiently elevate project quality and building effectiveness.

SuperGIS Desktop can help engineers to easily perform geoprocessing and analyse various types of geospatial data, such as parcel, roads, pipeline, the density of population in the construction area etc.. With Buffer function in SuperGIS software, decision makers can see the influence on neighbour areas clearly, and dig out the potential problems, to avoid noise or air pollution expansion, and plan for ideal infrastructure establishment.

Also, in public infrastructure projects, 3D Analyst can play an important role. Engineers can get the overview and examine geospatial data in 3D view, so that the bridges, roads or other buildings can be designed with realistic perspectives to perfectly work in the real world.

https://www.gim-international.com/content/news/nepal-chooses-supergeo-for-infrastructure-projects