

Senior Expert Corps – a Project of Swisscontact

Promoting entrepreneurship through expertise – Imparting technical skills through volunteer work

The retired professionals of our Senior Expert Corps (SEC) are qualified experts on site. Through their consulting services, they provide hands-on, cost-effective support towards sustainable development of companies and institutions.

SEC Assignment in Nepal, 2018

Assignment No. 3325

Location	Kathmandu, Nepal
Client	Ropeway Nepal Pvt. Ltd.
Expert	Fritz Infanger, Mechanic Engineer
Period	17.04. - 16.05.2018



Client Profile

Ropeway Nepal Pvt. Ltd. was established by us, a group of enthusiastic engineers with a vision to apply our learning and concentrate our effort for the development of ropeways in Nepal. From in-depth research projects, lead engineering, feasibility, procurement, project consulting, and knowledge transfer, Ropeway Nepal brings together the necessary experience to help any client.

Tasks

The expert has been given the following tasks:

- Inventory of the work already carried out
- Assessment of the feasibility of the transport of the winch to the mountain station
- Design and expert advice to build an assembly crane
- Creation of a detailed time scale for the installation of the rope crane

Results

In cooperation with the engineers the expert worked out a detailed time and activity plan for the assembly of the rope crane.

However the installation of the rope crane as it was intended could not be achieved for different personal and technical reasons.