Romande Energie is a western Swiss utility focusing activities on three different business strategies: network operation, energy production-trade and renewable energy. The company’s headquarters are in Morges and owns over 9,300 km of electrical distribution power lines and produces over 500 GWh of energy annually.

Romande Energie is now a days renewing its 80 MVA Sonzier power substation to enhance performance, safety and the quality of energy supply.

THE CHALLENGE AND THE SOLUTION

The challenge of this particular project was to provide custom made switchgears according to our customer’s needs and delivering the complete solution in a very short time frame.

Engineering, installation & commissioning of the project was accomplished with the support of our local partner Sigmaform and only took a few hours. On the same day Ormazabal’s Medium Voltage switching container was servicing the 80 MVA Sonzier power substation.

Thanks to Ormazabal Solution, the client obtained the following benefits:

- No need for civil works or special transport during the transportation and installation
- Tailor made solution
- Plug & Play philosophy: Upgrades and reconfigurations of electrical schemes in minimum time
- Ultra safe switchgear, internal arc tested according to international standards