

Alpiq your partner for renewable energy.

We offer a full range of services including:

- renewable energy production and supply
- purchase & sale of green certificates
- optimisation of environmental portfolios
- market access
- certification process
- project development

Who is Alpiq?

Alpiq was created at the beginning of 2009 through the merger of leading Swiss energy companies Atel and EOS. We are active in energy markets and energy services, our solutions providing our customers with a competitive edge and sustained success.

Alpiq...

- ... is one of Europe's largest energy suppliers
- ... operates in 29 European countries
- ... has more than 10'000 employees
- ... generates around CHF 16 billion in revenue (2008)

Atel Aare-Tessin Ltd. for Electricity was founded as a regional electricity utility in 1894 and went on to become the leading Swiss power supplier. As an independent service provider, Atel was active across Europe in the production, trading and sale of electricity. It also delivered energy services related to all aspects of energy and its applications.

EOS Energie Ouest Suisse was founded in 1919 by electricity suppliers in western Switzerland. The company operated a large number of hydroelectric power plants in western Switzerland and with its high and extra-high voltage network covering 1,000 km, its peak load energy from proprietary plants and energy trading operations, was a key player in the European market for cross-border electricity trading.

Alpiq's principal shareholders are EOS Holding (31 %), Atel's consortium of Swiss minority shareholders (31 %) and EDF of France (25 %).



What we have to offer

Alpiq plays a leading role in the international trade of renewable energy. Therefore our customers on the supply and the demand side can enjoy privileged access to all major markets.



We supply physical energy as well as green power certificates to our customers for almost all categories of renewable energy. We enable producers to optimise and commercialise the environmental added value of their renewable energy production. In addition, we offer industrial customers and regional distributors the best possible access to renewable energy and to green power certificates. Alpiq also manages and optimises its clients' environmental portfolios.

Due to our certified power plants and reliable certification systems, our customers have a solid proof of the origin of the renewable energy they purchase and of its environmental added value. On request, our customers can obtain specific production profiles which are fed into the grid based on clearly defined criteria.

Alpiq offers environmentally compliant quality labels for electricity derived from various renewable sources. These labels encourage and promote the use of renewable energy sources and thus support their environmental added value.

Our products:

- Guarantees of Origin (GoO/HKN)
- Certificati Verdi for the Italian market
- Levy Exemption Certificates (LEC) for the UK market
- RECS certificates
- TÜV certificates
- naturemade basic and star certificates
- other types of certificate available on request



Pioneer in renewable energy

Alpiq is a pioneer in the production of renewable energy. We have more than 100 years of experience in production, optimisation, transmission, marketing and trading of hydroelectric power.

Alpiq...

... is one of the 10 leading renewable energy producers in Europe

... is one of the top 5 companies in the “green trading” sector in terms of volume

... is a member of the leading green certificate trading associations (RECS International and ECS Switzerland)

... is committed to transparency and uniform quality standards for green certificates

Thanks to its long-standing tradition in hydropower, Alpiq has made a major contribution to the development of renewable energy. For many years we have been actively increasing our renewable energy production portfolio in Switzerland and abroad, and have become one of the European market leaders.

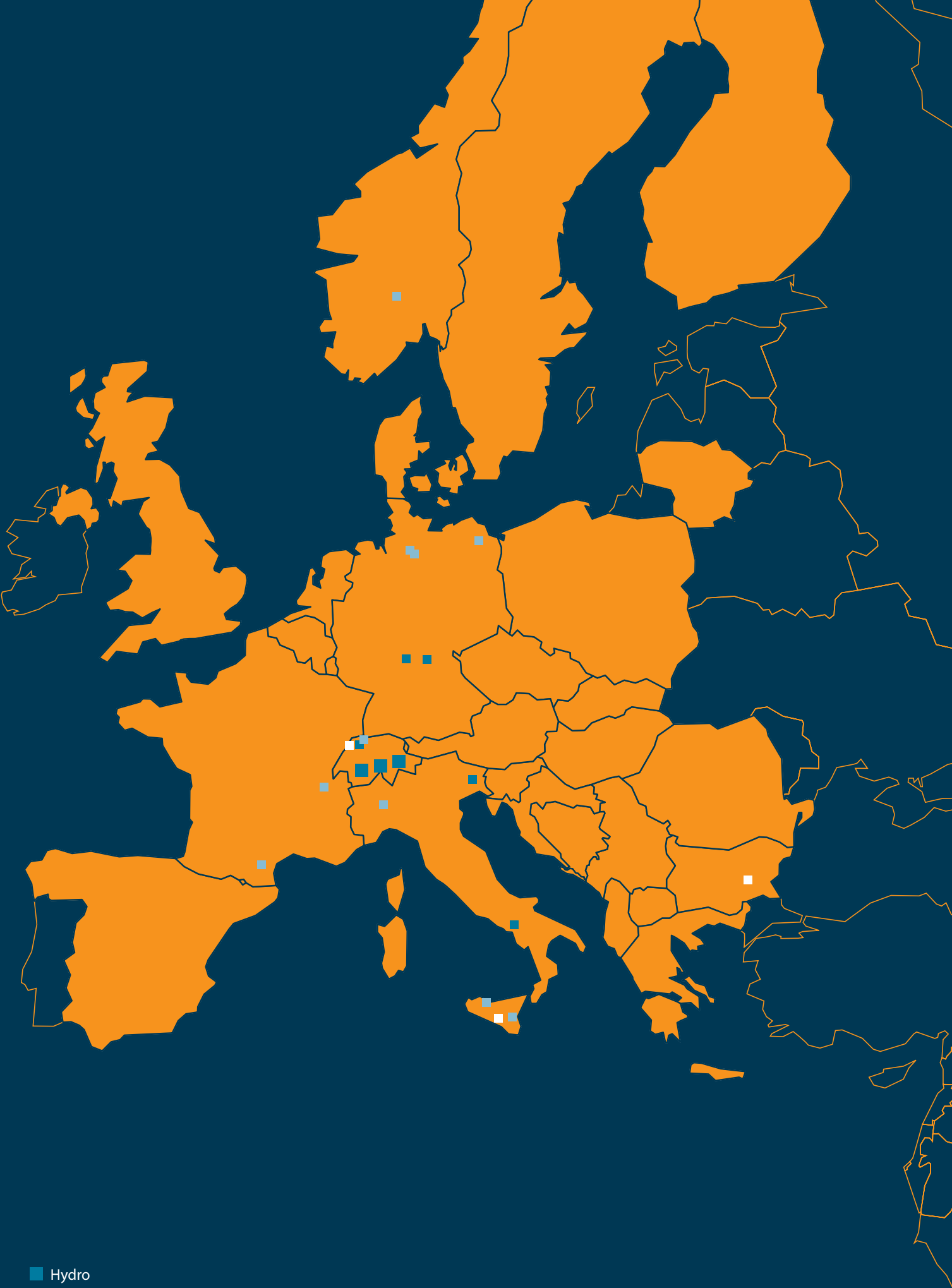
Alpiq has considerable experience in the bilateral trading of guarantees of origin and renewable certificates. We also trade emission certificates on spot, forward and option markets. Being an active participant in all major policy making forums, we continuously improve our statutory and regulatory knowledge.

Alpiq is also actively involved in new renewable energy projects in developing and newly industrialised nations as part of the Clean Development Mechanism established under the Kyoto Protocol. Thus making a significant contribution to environmentally sustainable and economically effective development in these countries.



ECS SCHWEIZ
VEREIN ENERGY CERTIFICATE SYSTEM

swissgrid



- Hydro
- New Renewables in operation
- New Renewables under construction

Our commitment to a sustainable energy future

Being an important actor in the power sector, Alpiq believes that renewable energy will play an increasingly significant role in ensuring a sustainable future. Alpiq actively promotes the development of renewable energy across Europe. Our experience has enabled us to continuously develop both the market and our own expertise.

Small hydropower and wind farms

As Switzerland's leading energy supplier, Alpiq is particularly promoting the production of new renewable energy throughout Europe. In Switzerland, we are actively involved in over 100 small hydropower projects and in addition operate small hydropower plants in Norway, Italy and France. In 2008, wind farms came on stream in Italy (Sicily) and in France. Other new renewable energy projects are also ongoing in Germany and Bulgaria.

Clear goals

Alpiq expects to increase its renewable production capacity in Europe to close to 1200 MW by 2014, including 15-20 new green projects with a total capacity of 130 MW planned in Switzerland. By 2030 we aim to supply one third of the 5.4 TWh of new renewable energy specified by the Swiss Federal Council. Together with Europe's leading energy suppliers Alpiq has committed itself within Euroelectric to achieve a carbon-neutral power supply in Europe by 2050. In order to achieve this, we are actively seeking and supporting new renewable energy projects.





We have made increasing the development and use of renewable energy one of our major goals. In this way, Alpiq aims to ensure a sustainable future in the energy sector and to contribute to achieving climate targets.