

# The range of services on offer from Bouygues Energies & Services in Switzerland

From energy, transport and telecommunications to process automation and all areas of building technology, we have the expertise to offer our clients integrated, flexible and intelligent solutions throughout the entire life cycle of buildings, districts and infrastructures.

### **Building technology and facility management**

As Switzerland's number one in building technology and facility management, we have the necessary skills in all areas to implement integrated building solutions, from planning to maintenance. We also incorporate smart technologies like PV, solar and e-mobility.

## **Energy supply technology**

We plan, install and operate high- and medium-voltage power lines and systems for transporting and distributing energy. We guarantee smooth processing across the entire life cycle of your network infrastructure. Our clients also benefit from support in asset management.

### **Energy, transport, telecommunications**

Our aim is to ensure the optimum flow of energy, transport and data. We use networked services and expertise to make sure that everything works together. That is why we cover the most important service areas like electrical engineering, mechanics and data handling ourselves.

## **Process automation**

We specialise in developing and integrating comprehensive automation solutions for infrastructure and industrial facilities. We carefully coordinate all work processes to ensure a smooth project.



Shared innovation



Building technology and facility management
We provide complete solutions for buildings

and infrastructure in the areas of electronics, HVAS, refrigeration systems, ICT services, security and automation, technical services, facility and property management, and PV and solar.

2 Energy supply technology

We plan, construct and operate overhead lines, cables, switchgear systems and transformer stations, and provide services for high- and medium-voltage networks along with asset management support.

**Energy, transport and ICT infrastructure**We plan, engineer and install systems for over-

head and utility lines, as well as electrical systems. We develop transport concepts and build traffic control systems. Clients also benefit from civil engineering with installations for communication network infrastructure.

4 Process automation

We develop and integrate comprehensive automation solutions for infrastructure and industrial facilities.

5 IoT-based Services

We analyse, plan and create efficient, smart and secure building networks with an IoT platform that incorporates the building technology and work processes into IP networks.

6 E-Mobility

We plan, install and service charging devices and infrastructure for electric vehicles.

Integrated complete solutions

We provide integrated, tailored solutions and process-based overall project management for demanding projects in the areas of building technology, infrastructure and large facilities.

8 Energy efficiency

We develop, implement and manage customised energy-efficient solutions throughout the entire life cycle of buildings and facilities.

Heating networks

We act as a general contractor or full-service provider for district and local heating networks, supplying thermal energy to communities, districts and cities via the grid.

10 Contracting

We finance, plan, create, control and manage energy and energy services for comprehensive infrastructures in large buildings, business estates and residential areas.

1 Pipe laying

We are the one-stop provider of complete professional solutions for the construction of sewer systems, gas and pressure lines, both on a general-contractor and full-service basis.

