

# OMEXOM



## *Europe in e-Motion*

*E-mobility made by Omexom*

# Power for European mobility

Anyone who buys an electric vehicle wants to be able to drive it further than the next town. They want to be able to travel safely and conveniently throughout Europe. Therefore, e-mobility will only become widely established if it is implemented as a Europe-wide project. That requires companies with a truly broad basis. Companies like Omexom, the VINCI Energies network that is Europe's "most European" infrastructure service provider.



*Omexom in Europe: Austria, Belgium, the Czech Republic, Finland, France, Germany, Hungary, Ireland, Italy, the Netherlands, Norway, Portugal, Romania, Slovakia, Spain, Sweden, UK*

## Benefiting from a head start



Omexom installed the first charging station — in northern Germany — back in November 2012. That was quickly followed by further e-mobility projects throughout Germany, including trailblazing master agreements with manufacturers, utilities, businesses and other customers. From those early days, Omexom has developed into a competent partner for e-mobility. It is also a real innovation leader and a specialist in high-performance charging (HPC) — with a customer-oriented service profile sharpened by practical experience.

# A dense network

## The Omexom network in Germany

Infrastructure for electro mobility is on the brink of enormous growth in Europe so technical capacity to realise the infrastructure will rapidly reach its limits. Therefore, it's good to know that the Omexom network is excellently positioned in this field. Benefit from highly agile project management that offers systematic, interdisciplinary planning and realisation of your projects for the installation and operation of charging infrastructure – locally, regionally and nationwide – on any conceivable scale.



***Benefit from extensive access to our network.***

# Quality made by Omexom

Outwardly, there is no sign of how much work is involved in setting up a charging station. Omexom sees its role as a project partner, planner, supplier, assembler and guarantor of e-mobility - from power generation to the charging point. The advantage: we can supply everything you need from within our own value chain. The first step is a detailed discussion and analysis of each customer's requirements. That often reveals surprising alternatives that technically and economically superior.

## ***Site analysis, grid calculations, planning advantages***

The next step – and here you benefit enormously from our extensive network – comprises detailed site analyses and grid calculations. That gives you the assurance that you are getting all-round support from a single source, with no additional interfaces and amazingly short lead times. In the planning and implementation phase, you also benefit from the combined expertise of a market leader.

## ***A Europe-wide partner for charging infrastructure***

A full range of services from a single source

### ***Site checks***

Site surveys, personal advice and individual analysis

### ***Engineering***

Generating recommendations and offers, taking the grid situation into account

### ***Installation***

From the substation through the transformer station to installation of the charging point

### ***Commissioning***

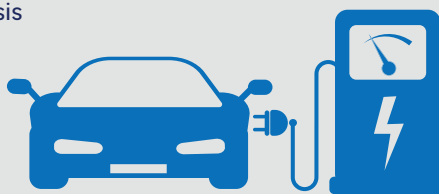
All products – from wallboxes to fast charging stations

### ***Service***

Maintenance and servicing, repairs within agreed response times

### ***Service hotline***

24/7 service hotline, order management with own web tool





# Hardware from the market leaders

E-mobility technology is developing extremely fast. The success of a project depends on the ability to take new products on board fast. That ensures that you have brilliant, cutting-edge technology

## Technical services

### Power supply

- Transformer stations
- Connection to the grid
- Electrical installations



### Commissioning

- Road construction
- Foundations



### Civil engineering

- Experience with all common charging stations
- Documentation of all steps



## References

**Tender for the City of Berlin** (in collaboration with our partner Allegro) 400 AC chargers, 30 quick chargers

**Germany's nationwide "SLAM" study:** 35 charging platforms on German motorways

More than 174 fast charging stations installed for **Tank & Rast** at motorway service stations across Germany

**Fast-E (barrier-free charging in Central Europe)** (in collaboration with our partner Allegro)

278 quick chargers for Belgium, the Czech Republic and Germany

*etc.*

# A European energy network



Anyone who wants to help drive forward e-mobility in Europe needs to offer a good deal more than a conventional infrastructure service provider and be far bigger than a national SME. At the same time, the traditional benefits of a working with an SME are necessary to ensure prompt implementation of customer requirements, however big or small.

We offer the power of a flexible network: agile as an SME, yet backed by the power of a global corporation: ***Omexom is VINCI Energies' energy infrastructure brand.***

We are a network of technical service providers, some of which rank among the leaders in their field. Omexom has 15,000 employees in 30 countries around the world and annual turnover of €2.6 billion. In Germany, Omexom generates annual turnover of €460 million, and has a nationwide presence with 3,100 employees who provide services for network operators, municipal utilities, industry and commerce, and the German railways.

Our offering covers the full spectrum of energy infrastructure services — from energy generation, transmission and transformation to distribution.

***What challenges can we solve for you?***

# Creating value in the power sector

*Omexom stands for efficient solutions – from power generation to energy distribution.*

## **Power generation**

Infrastructure for power plants, connection of wind farms and solar installations. Omexom is the right partner for the changes in Germany's energy sector.



## **Power transmission**

Omexom is your full-service provider for the erection and upgrading of high-voltage transmission lines. Either as overhead power lines or as cable installations.



## **Power transformation**

We are specialists in the construction of new high-voltage switchgear and transformer stations, capacity expansion and the connection of renewable energy plants to the electricity grid.



## **Power distribution**

Omexom is your service provider with more than 100 years experience of energy distribution up to and including connection to buildings. We are the network for the future and your partner for innovation.



## **Local solutions**

Digitalisation, smart city, e-mobility are only some of the areas that are rapidly gaining in importance. Omexom is your partner of choice for smart solutions.





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