



Pushing Performance

HARTING Electromobility

Electromobility is the Future



People | Power | Partnership

RWE
AUTOSTROM

The Future of Individual Transport: E-Cars



Charging stations with standard electric mobility connectors from HARTING – effective immediately.

Zero emissions and quiet as a whisper: The advantages of electric cars operated with green electricity are obvious.

They ensure mobility without consuming oil and are therefore environmentally compatible. But that's not all for the future: Thanks to the new smart grid concepts, they will be integrated into an intelligent system of energy production, energy storage and energy consumption.

Reasons enough to prepare well in advance: The major automobile manufacturers had already introduced concepts as well as the first series production vehicles.

Energy suppliers and „regions“ have started setting up a network of publicly accessible charging stations so that electric vehicle drivers can recharge conveniently when on the go and away from home.

The preparations for the energy and mobility concepts of the future are well underway. **HARTING** is providing product solutions to advance these aims and objectives.



The future of refueling: Charging Infrastructure with HARTING Components

In Europe and international electro mobility develops quickly, in countless projects utilities and city administrations are setting up a charging station network.

The credo: Charging points should be close at hand for everyone opting for electric vehicles. The expansion of charging infrastructure is progressing rapidly.



High quality standard connectors with extended longevity and simple operation are called for in order to ensure the smooth operation of the publicly accessible charging station network. The type 2 electro mobility connector has already been accepted in Germany. Consequently, **HARTING** has cooperated closely to redevelop type 2 connectivity components on the basis of the ISO IEC 62196 standard.

This envelops Type 2 charging plugs, ready assembled charging cables and installation sockets including locking functionality.

The future has begun.

RWE and **HARTING**:
„Partners in our electro-
mobility future.“





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