

## PRESS INFORMATION

### **Porsche Taycans use IONITY high-power charging stations on international media ride and drive event**

- **More than a dozen examples of Porsche's first all-electric sports car use IONITY High Power Chargers at seven Tank & Rast locations as part of an international media ride and drive event**
- **High-power Chargers delivering up to 350 kilowatts of power significantly reduce charging times making electric vehicles more attractive for everyday use**
- **IONITY continues expansion of its High-Power charging infrastructure on German motorways**

Munich / Bonn, 20.09.2019 – From September 20 to October 5, IONITY's HPC charging stations will feature some very special electric vehicles: On an international media ride and drive event, starting in Oslo (Norway) and finishing in Stuttgart, Porsche is presenting its first all-electric sports car: the Taycan. More than a dozen of the four-door sport sedans are taking part and utilizing IONITY's high-power charging stations.

The Taycan was built for the High Power Charging (HPC) network. It is the first serial-production vehicle to be equipped with an 800 volt system instead of the more common 400 volt set-up for electric cars. This benefits Taycan drivers. Utilising direct current (DC), the IONITY 350 kW fast chargers require around five minutes for up to 100 kilometres range (according to WLTP figures). The charging time for five to 80 percent SoC (state of charge / battery charge) is 22.5 minutes under ideal conditions, with a maximum charging power (peak) of 270 kW. A ride and drive event like this would not have been feasible without the introduction of High-Power charging.

The fast-charging stations along Porsche's route are part of the high-power charging network that IONITY is currently establishing at around 400 locations throughout Europe by 2020. IONITY, supported by its strategic partner Tank & Rast, is building 80 high power charging stations in Germany with each station equipped with up to six chargers offering a charging capacity of up to 350 kW per charger. This fact, coupled with the charging ability of the Porsche Taycan, significantly reduces charging times. IONITY's HPC Chargers are compatible with any current and future electric and hybrid vehicle equipped with the CCS (Combined Charging System) plug. Tank & Rast's current network already offers charging power of 50 kW to 150 kW. IONITY and Tank und Rast are making a significant contribution to the charging infrastructure available on German motorways today thus ensuring a technologically sustainable charging infrastructure is in place for the EVs of tomorrow.

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**About Tank & Rast**

Autobahn Tank & Rast is the leading provider of food service, retail goods, hotel-accommodations and fuel on German motorways. The company and its tenants operate some 360 filling stations and 400 restaurants (including 50 hotels). Approximately 500 million travelers visit Tank & Rast service areas every year. Serways is the service mark of Tank & Rast, which stands for improved customer focus and once more increased service quality. Some 225 service areas are branded as Serways, in addition there are ten Hotels under the brand of Serways.

[www.tank.rast.de](http://www.tank.rast.de)

## **About IONITY**

IONITY is based in Munich and was founded in 2017; it is a joint venture of the BMW Group, Daimler AG, Ford Motor Company, and the Volkswagen Group with Porsche AG. The goal of the joint venture is to build an extensive and reliable 350 kW High-Power-Charging network (HPC) for electric vehicles in Europe to make comfortable long-distance EV travel a reality IONITY has attractive national and international locations through its strong partners. IONITY is an internationally registered trademark.

*[www.ionity.eu](http://www.ionity.eu)*