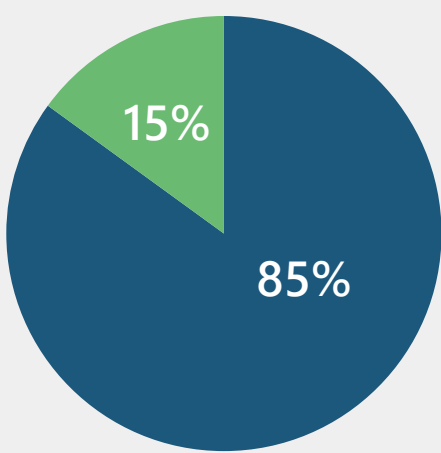


European Electric Vehicle Charging Infrastructure (EVCI) Services Market Landscape

European EV Charging Infrastructure (EVCI) Services Market Size and Key Players

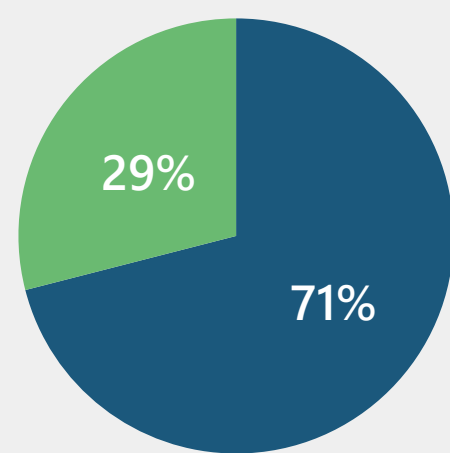
European EVCI Services Market – 2023

USD 1.23 Billion



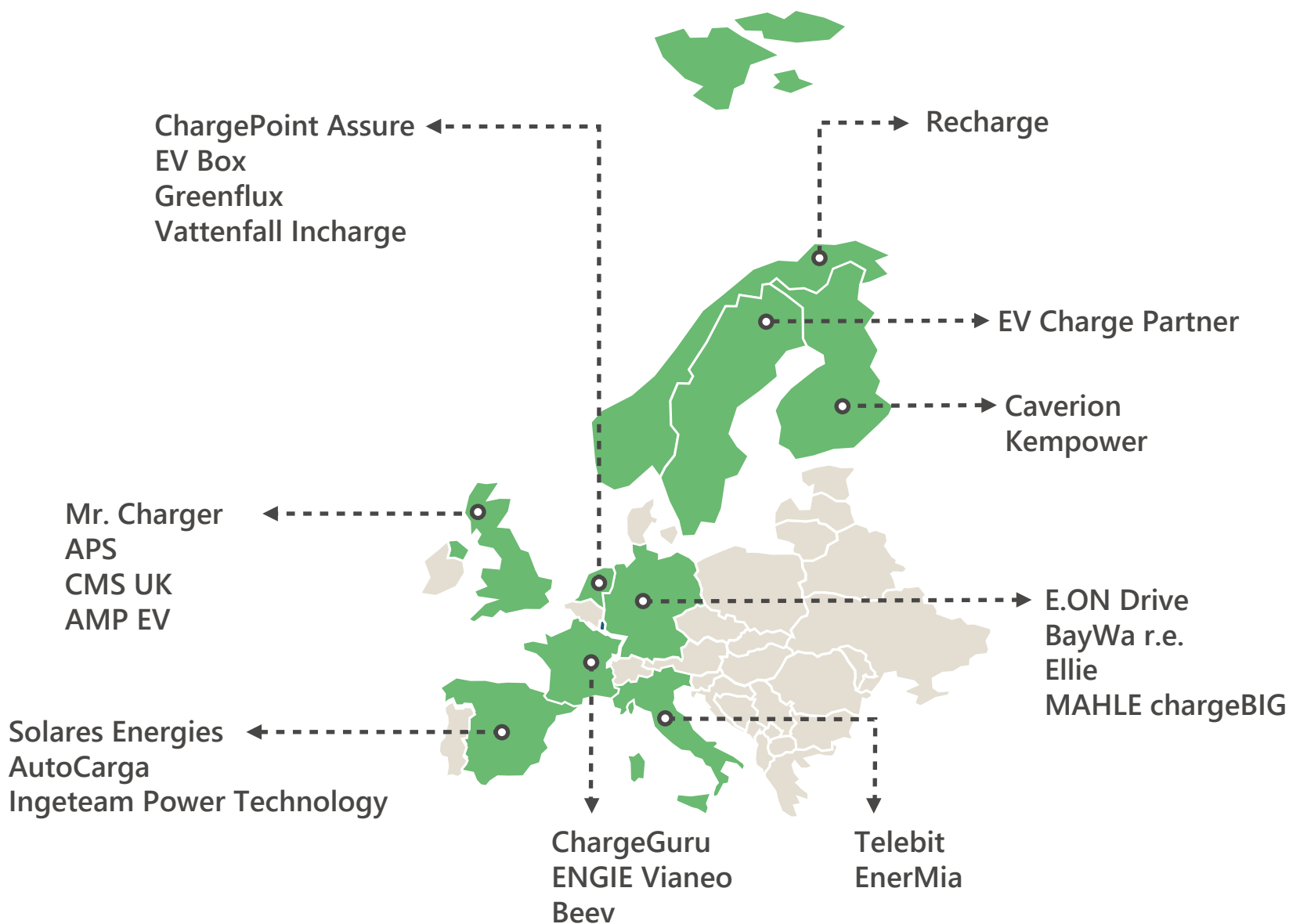
European EVCI Services Market – 2030

USD 4.99 Billion



■ Installation & Commissioning ■ Operation & Maintenance

EVCI Services Key Market Players in Europe



European EV Charging Infrastructure (EVCI) Services Market Key Trends



Germany Leads the European EVCI Services Market

With a greater EV adoption rate leading to more widespread installation of EV chargers, Germany leads the EVCI services market with a 25% share of the entire region.



DC Chargers Dominate the European EVCI Services Market

DC chargers are leading the European EVCI installation & commissioning (I&C) services market due to their faster charging speeds and longer ranges, which attract both EV infrastructure owners and users. However, maintaining DC chargers, especially DC fast chargers, poses challenges due to their intricate components like converters, cooling systems, and filters, resulting in more frequent servicing requirements compared to AC chargers. Consequently, the maintenance market for DC chargers surpasses that of AC chargers in Europe.



The Emergence of Remote Maintenance and AI in the European EVCI Services Market

In Europe, remote maintenance and AI are being used significantly to manage electric vehicle (EV) chargers. This enables instant diagnostics for better functionality and improved user experience. Advanced AI algorithms are being developed to enhance charger reliability, alongside the growing use of visualization tools such as dashboards for detailed data analysis and reporting.