



Description

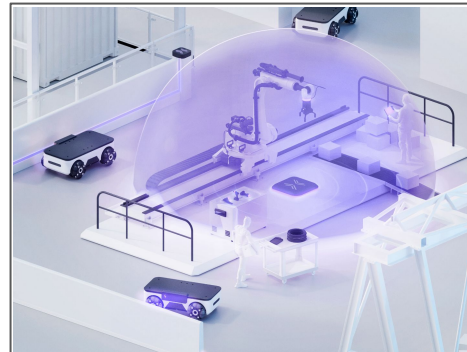
AWL-Electricity has developed a unique wireless power solution that eliminates the limitations of competitive technology. Their discoveries make the technology safe and efficient while enabling transfer up to 3 meters through materials including metal.

Their expertise is built around the standards of their active customers in automotive, industrial, and consumer electronics.

They specialize in custom wireless chargers, with previous work including robots, car parts, and personal computers.

Achievements

- Infineon Technologies showcasing AWL-E as the future of wireless power: [link](#)
- Winner of 2nd Place at TechGala Nagoya 2026 : [link](#)
- Upgrading Mitsubishi Electric's robot fleet with wireless dynamic charging: [link](#)
- AWL-E's flagship product, the Agile Station featured at Paris Paralympics: [link1](#), [link2](#), [link3](#),
- Confidential in-cabin automotive use case PoC built for Forvia



Dynamic robotic charging/powering

Industrial Automation



Fully wireless ecosystem, true spatial freedom

Consumer Electronics



Reduce cable harness complexity & cost

Automotive

Product and Services

AWL-E offers an integration of their technology to your product line. Starting with a fully functioning demonstration. Then further develops until form factor, cost and certification requirements specific to the industry are met

Through partnerships with Infineon Technologies, Toyota Mobility Foundation, Mitsubishi Electric, Forvia and more, they proved that their technology can:

- **Transfer power at long distance, with no heat through various materials**
- **Most Powerful FCC certifiable charger on the market**
- **Power multiple devices at once**
- **Dynamically charge devices while they are operational**