

Gigaton Spotlight: Voltpost

How AT&T connectivity expertise enables emissions reduction and business value

About Voltpost

Voltpost is an innovative company specializing in retrofitting lampposts with convenient and affordable electric vehicle (EV) charging capabilities.

Gigaton Pathway: Transportation

- Voltpost transforms lampposts into modular EV charging stations, making EV charging more accessible, affordable and rapidly deployable. The use of existing urban infrastructure reduces installation complexities while providing scalable curbside and parking lot charging capabilities.
- By increasing availability of and access to charging infrastructure, Voltpost promotes the use of EVs, which have lower vehicle-based emissions than gasoline-powered vehicles.
- With millions of streetlights throughout the United States, there is potential for large-scale adoption.



Voltpost is contributing to AT&T's Gigaton Goal

- Voltpost is contracted to deploy chargers in communities nationwide, boosting access to convenient and affordable charging and empowering communities to confidently make the transition from gasoline cars to electric vehicles.
- As EVs continue to be explored as a greener alternative to gasoline-powered vehicles, the demand for
 accessible charging is expected to grow, resulting in greater opportunities for emissions reduction through
 Voltpost's technology.

Connectivity helps enable Voltpost's success

- Charging stations are equipped with wireless connectivity through AT&T's advanced network, enabling Voltpost to remotely configure software, generate usage reports and monitor charging station performance with real-time data stored in the cloud.
- Through the Voltpost app, enabled by AT&T's technology, customers can easily locate internet-connected chargers in their area, check availability, and monitor charging status while in use.
- AT&T's collaboration with Voltpost showcases a shared vision for innovation that delivers business value while addressing environmental issues.