

VERTIV™ SALUTES: HEROES OF POWER

Alessandro Volta

THE BATTERY STARTS HERE

This famed Italian scientist, physicist and chemist of the 18th century may best be known for his pioneering work with the battery in 1799.

He first theorized that electricity was generated by chemical reactions and not living animal matter. He also demonstrated the flow of electrical current, testing many conductors of electricity in the process. Volta first witnessed the beneficial, conducting properties of zinc and copper.

Alessandro's work would influence many other developments, such as the telegraph, the combustion engine and the “perpetual” lamp. But it was his experimental efforts with the first battery, known as the Voltaic pile, which stands out. And yes, his name would become forever tied to the field of electricity.

It's clear, he was charged up with an abundance of potential energy!



The innovative LIEBERT® EXL™ S1 UPS can be combined with new Lithium-Ion Batteries to provide substantial benefits.

- Highest power density
- Smallest footprint
- Low TCO
- High availability

See more benefits:
[VertivCo.com/KnowUPS](https://www.vertiv.com/knownups)

