

DRONE VOLT

has positioned itself as a key player in the maintenance of high-voltage lines with the LINEDRONE

Villepinte, 24 April 2025

DRONE VOLT, manufacturer of professional civilian drones and an expert in on-board solutions, is carrying out high-voltage line inspections with the LINEDRONE, a new-generation industrial drone capable of inspecting and diagnosing live lines up to 315,000 Volts without interrupting service.

This innovation positions Drone Volt at the global forefront of intelligent energy infrastructure maintenance, while promising commercial prospects are opening up for the LINEDRONE.

After a phase of development and investment over the last five years, DRONE VOLT has succeeded, in partnership with the Canadian group Hydro-Québec, in developing a drone with unique and highly sought-after characteristics (see attached technical data sheet) on the market. This is a perfect illustration of DRONE VOLT's new roadmap, namely the commercialization of drones and solutions at the cutting edge of technology, developed in-house and with high operating margins, with the transformation of its former cost centers into profit centers.

The flights carried out demonstrate DRONE VOLT's ability to deliver a drone capable of landing on a high-voltage line operating at over 300,000 volts, which could enable it to conquer a very large market thanks to its worldwide exclusivity on drones capable of examining high-voltage lines.

This innovation is therefore a strategic response to the needs of electricity network operators because of the following characteristics:

- Work under voltage, without interrupting service;
- Reduced human risk and need for heavy equipment (gondolas, helicopters);
- Accurate, rapid and targeted inspection, even in hard-to-reach areas;
- Direct integration into the predictive maintenance plans of major operators (TSO).

This innovative drone is targeted at major electricity grid operators around the world. Because of its unique characteristics, DRONE VOLT believes that the LINEDRONE has significant commercial potential. Indeed, the live maintenance market is growing rapidly, due to the expansion of electricity networks and increased demands for infrastructure availability and reliability. Drone inspection could also enable end customers to make significant savings (of around 40% compared with traditional methods), thereby achieving a rapid return on investment.

DRONE VOLT is pleased with its latest discussions with leading economic players and expects the LINEDRONE to be very well received commercially in the coming months.

Marc COURCELLE, CEO of DRONE VOLT, said: *'As we have announced on several occasions, we are now fully committed to promoting our most innovative and profitable solutions. The LINEDRONE is the perfect embodiment of our vision: to provide practical, intelligent and cost-effective solutions to the major challenges facing energy. It is a technology with great potential for global deployment.'*

Appendix - LINEDRONE Maxi 315 kV data sheet

- Operating voltage: up to 315,000 volts (HVB - High Voltage B).
- Dimensions (with propellers): 1.35 m x 1.35 m.
- Total weight in flight: 22 kg (with payload).
- Structure: robust, lightweight aeronautical aluminium.
- Payload: 2 kg, compatible with proprietary probes:
 - o LINECORE (electric field and leakage current measurement)
 - o LINEOHM (contact resistance measurement)
 - Electromagnetic immunity: designed to operate safely in environments with very high electric fields.
 - Autonomy: up to 30 minutes.

Next Press Release : Half-year sales 2025, Wednesday 16 July 2025.

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About DRONE VOLT

Founded in 2011, DRONE VOLT is an aircraft manufacturer specialising in professional civil drones and artificial intelligence. DRONE VOLT has operations in France, the Benelux countries, Canada, Denmark, the United States, Switzerland and Indonesia. As a global partner, DRONE VOLT offers its customers 'turnkey' business solutions including various services and drone pilot training.

The DRONE VOLT Group, a member of GICAT, generated sales of €32.7 million in 2024, representing annual growth of 36%.

DRONE VOLT supplies administrations and manufacturers such as the French Army, the Ministry of Defence, Engie, Total, Bouygues ES, ADP, the Gendarmerie des Transports Aériens (GTA) and international government agencies.

DRONE VOLT is qualified as an 'Innovative Company' by Bpifrance.

DRONE VOLT is listed on Euronext Growth in Paris:

Share: Mnemo: ALDRV - ISIN Code: FR001400SVN0 - Eligible: PEA, PEA-PME

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