

# **DRONE VOLT**

# With a flight time of several days the Z18UF revolutionizes the concept of surveillance drones

**Villepinte, March 3rd 2016** - DRONE VOLT, the leader in the French professional drone industry, accelerates its international expansion from the second half of 2015 and announces the opening of two trade offices in the United States and Switzerland. True to its strategy, DRONE VOLT will continue to use local employees to take care of each market.

This innovative model is unveiled for the first time at the DRONE VOLT booth (# 435 in Hall 9) at the IWA in Nuremberg (Germany) from Friday 4th to Monday, March 7, 2016.

### Surveillance drones: a growing market

Sales of civilian drones for applications in security and surveillance are expected to reach €139 billion in 2020, according to a study by In Safely, in partnership with the Professional Federation of civil UAV (CDPF).

To meet this growing demand for increasingly sophisticated drone functionality, the R&D division of DRONE VOLT has developed an innovative monitoring solution that has no equal on the market: the Z18 UF

#### A standalone tethered drone can fly for several days

The "Z18 UF", a true autonomous monitoring station, is a tethered drone whose flight in "24 hour stationary mode" provides continuous and safe aerial surveillance. Equipped with a powerful 18x zoom camera, it is connected to the ground by the autonomous power station developed especially for this captive drone. A patented *smart fastening system* secures operations. This device is adjustable to a height of up to 40 meters. It offers close to 360° high-speed real time video/photo through its own radio connection. 10 minutes is all it takes to deploy this mobile monitoring tool.

#### Very big business applications

The Z18 UF offers a wide range of applications:

- Made for use in inspection and surveillance on towers and communications antennas, oil refineries and drilling platforms, airports, wind power stations, viaducts and dams, energy infrastructure, power stations, nuclear reactors, mobile military/contractor bases, port facilities, forest fire detection, and many more.
- It is also useful in support of the search and rescue operations, natural disaster relief, fire suppression, border surveillance, crowd monitoring, sporting/music events security, and many more.



- Additionally, it can contribute to road safety with traffic monitoring, analysis and traffic accidents. "Surveillance is one of the areas of expertise of DRONE VOLT. With the Z18 UF we invented a powerful monitoring solution that does not exist already exist on the market with the use of cameras. This UAV can carry an observation camera to an altitude of 40 meters whatever the existing infrastructure "says Dimitri Batsis, President of DRONE VOLT.

Future development will feature more missions and functionality.

## Next event: Drone Volt will release his 2015 results the week of March 14th 2016

All press releases DRONE VOLT on investisseurs.com space and receive the newsletter of the company, write to: finance@dronevolt.com

#### Regarding DRONE VOLT

Created in 2011, DRONE VOLT established in France, in Canada, in Denmark, in the United States and in Switzerland, is a Company specialized in manufacturing and marketing of civilians drones for professional use. As a complete partner, the company provides solutions to it's customers for critical jobs including service of products and the training of pilots. The young innovative firm, which accomplished a 3,5 million euro revenue in 2015 (107 %), is the leader of the European broadcasting and service drone industry. It also provides the administration and the execution of aerial photography and videography. Among it's customers, the Company includes CERN, FRANCE TELEVISIONS, the Police station of the Air Transport (GTA), SPIE, TF1, FREEWAY PROD, etc DRONE VOLT is qualified as "Undertaken Innovative" by Bpifrance.

DRONE VOLT is a Company quoted on the market Alternext Paris: Action: Mnémo: ALDRV.PA - Encode ISIN: FR0013088606 - Eligible: PEA, PEA-PME BSA: Mnémo: DRVBS - encodes ISIN: FR001286054

More information on www.dronevolt.com

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