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Econocom adopted European company status (*Societas Europaea*) in December 2015. The Econocom Group share has been listed on Euronext Brussels since 1986. It is part of the BEL Mid and the Tech 40 indices.

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## ECONOCOM LAUNCHES CAPTAIN DC, A ROBOT DESIGNED TO IMPROVE DATA CENTRE MONITORING AND SECURITY

Paris, 13 June 2016 - Econocom, a dedicated player in the digital transformation of businesses, and EOS Innovation, a subsidiary of Parrot, have presented the result of their co-development project: Captain DC, an autonomous robot that provides non-stop internal surveillance of data centres and immediate intervention when required.

Finalised at the end of 2015 after a successful prototype, Captain DC will be showcased at Storage Expo in Brussels on 15 & 16 June 2016.

### Captain DC: an innovation based on feedback from the field

Econocom devised this robotic assistant for data centre staff thanks to feedback from its experts in the field. The purpose of the robot is to patrol the infrastructures 24h/7, send alerts and offer on-site assistance to the specialists when needed.

Captain DC continually sends alerts from the data centre, enables remote diagnostics of any technical problems encountered and assists the experts with day-to-day maintenance. All the data it collects can then be used to

provide mapping and enterprise architecture services for the data centre.

*"Captain DC is the result of a co-innovation effort between Econocom's R&D teams, its clients and its partner EOS Innovation, a subsidiary of Parrot. We combined our expertise to create a robot that addresses our clients' everyday need in terms of operational excellence,"* said **Philippe Borfiga**, Econocom's Deputy Managing Director of Outsourcing & Maintenance Services

### Captain DC was designed to perform 3 main tasks:

- **Patrol the data centre:** 24h/7 thanks to a series of embedded sensors ensuring both visual and audio surveillance, at levels undetectable by humans. It also monitors hygrometry and temperature levels in all the aisles of the data centre. It then therefore predict incidents when any anomalies are detected. It carries out autonomous patrols, can detect obstacles and human presence and returns to its base to charge up.
- **Can be remotely controlled** to detect incidents and carry out diagnostics to enable the surveillance teams to make immediate decisions.



- **Guide the technician** to the exact location of the incident and bring remote level-2 and 3 support to ensure more accurate diagnostics and faster, more secure intervention.

*“Captain DC is the product of the robotics intelligence EOS Innovation has deployed for six years. Econocom successfully addressed its data centre clients’ specific requirements: surveillance, real-time alerts and, through the data collected by the robot, the ability to offer consulting services. Econocom is a strategic partner whose high standards in the field have helped us to progress,”* added **Grégory Lebourdais**, Communications Director of EOS Innovation.

**Watch the video of Captain DC:** <https://vimeo.com/170005575>

#### **About EOS Innovation**

*Created by David Lemaitre in March 2010, EOS Innovation specialises in service robotics. It designs and markets e-vigilante, the first surveillance robot for warehouses and industrial premises, and the Evolve robot, a modular platform for professional uses. The winner of several innovation awards, EOS Innovation received an investment from Parrot to boost its development at the beginning of 2014.*

*For more information:* [www.eos-innovation.eu](http://www.eos-innovation.eu)

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