

Eurotech will provide passenger counters for the Grand Paris Express metros

As part of the deployment of the Grand Paris Express, Eurotech is collaborating to develop the CAVE application “Automatic Counting of Passengers” for the future metro lines 15, 16 and 17.

Amaro (Italy), 27 June 2019 - Eurotech France S.A.S., the French subsidiary of the Eurotech Group, a long-standing supplier of embedded technologies and leader in the implementation of solutions dedicated to the Industrial Internet of Things (IIoT), announces today that it has been selected by Thales as a supplier of embedded hardware and IoT software for the CAVE project “Automatic Counting of Passengers” of the new Grand Paris Express metro lines 15, 16 and 17. The entire project represents for Eurotech the supply of a minimum of 1400 passenger counters, with potential additional tranches for a total up to 4250. No other financial details have been disclosed.

This project aims to know in real time the number of wagon users at each station to feed mobility applications and then to improve transport services through a detailed analysis of all the data collected about passengers flows.

In addition to using the PoE version of Eurotech’s [DynaPCN passenger counter](#), the solution is based on [ESF \(Everyware Software Framework\)](#) for the on-board software for data collection and remote configuration, and [EC \(Everyware Cloud\)](#) for the ground software to enable Société du Grand Paris to securely access passenger counting information and to use this data internally or by sharing it externally.

“We are honoured to have been selected by Thales and Grand Paris to provide the passenger counting subsystem based on our DynaPCN passenger counting sensor combined with our ESF and EC software” comments Isabelle Jarniou, Managing Director of Eurotech France. “Eurotech offers modular systems and software to enable the real time monitoring of important assets; we are delighted to partner with THALES in the contract they have won and for which we will combine our IoT technologies with our expertise in the rail sector. This project adds to the list of national and international projects where Eurotech solutions are selected for their innovative lead, state-of-art security and ease of adaptation to specific project needs”.

About Eurotech

Eurotech (ETH:IM) is a global company that designs, creates and delivers full Internet of Things solutions, including services, software and hardware to leading systems integrators and enterprises large and small. With Eurotech's solutions in place, clients have access to the latest open source and standardized software stacks, flexible and rugged multi-service gateways and sophisticated sensors to bring actionable data from the field into business operations. Working with world-class ecosystem partners, Eurotech delivers on the promise of the Internet of Things either from end to end, or with best in class building blocks, including device and data management, connectivity and communication platform, intelligent edge devices and smart objects following business models that fit today's business world. Learn more about Eurotech at www.eurotech.com

Corporate Communication**Giuliana Vidoni**

+39 0433 485 462

giuliana.vidoni@eurotech.com