The Last Mile Autonomous Delivery platform for logistician, retailer and cities

Last-mile deliveries are getting more and more a challenge in cities as continued growth in e-commerce and high consumer expectations for faster and frequent deliveries are causing traffic congestion and are increasing carbon pollution. Moreover retailers have understood that a superior last-mile experience engages and retains consumers, but at the same time, meeting customers’ deliveries expectations does not play out in terms of margins as today’s retailers are absorbing a part of the cost of last-mile delivery.

As of now, cities are in the process of either banning or restricting access to diesel and petrol vans, the LMAD software platform allowing to pilot multiple type of robots for various kind of deliveries will help solving the last mile challenges.
EIT Digital supports entrepreneurial teams from research and business organisations in launching new startups and new products in agile 12-month projects called innovation activities. These activities are embedded in EIT Digital's European ecosystem and receive a financial co-investment to package their technology, sign up customers and attract investors.

**Competitive Advantages**
- Autonomous & Low cost delivery solution for last mile/first mile
- Green delivery with electric robotic vehicle
- Software platform solution, robot agnostic, multiple use cases

**Target Markets**
- Logisticians
- Retailers & shops
- Gates areas: City centers, Private campuses, gated communities

**Status/ Traction**
- Pilots customers & experiments will start in 2019 with shops, logisticians in city centers and privates campuses in France and in Finland
- With partners (BestMile, Bookit, Forum Virium Helsinki, GIM Robotics, Futurice, Picom)

**Road Map**
- 2019-2020
  - Prototyping, integration of the platform
- 2020-2021
  - Industrial solution for multiple countries and businesses
- 2021-2022
  - Multirobot integration & enhanced routing system

**Connect**
Jean-Philippe Bellaiche, New venture creation Leader
e: Jean-Philippe.Bellaiche@eitdigital.eu
t: +33 609044056

**Location**
c/o EIT Digital France
23 Avenue d'Italie
75013 Paris

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