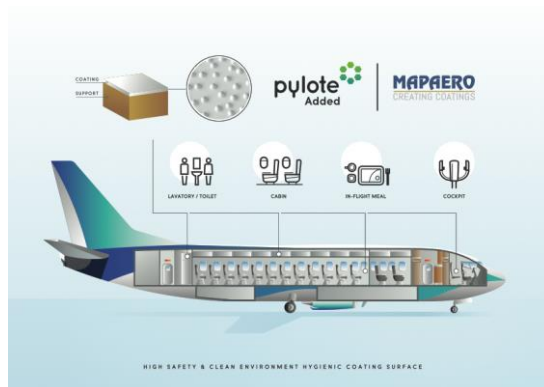


**PRESS RELEASE**  
**June 12, 2019**



## **AIRCRAFT INDUSTRY**

### **PYLOTE & MAPAERO INTRODUCE UNIQUE HYGIENIC AND SUSTAINABLE CABIN PAINT SOLUTIONS FOR AIRCRAFTS**

**PYLOTE**, a key player in the cleantech industrial mineral and ceramic chemistry, and **MAPAERO**, pioneer on water-based coatings, announced today a partnership to provide innovative paint solutions for airplane cabin.

Following successful technical certification and regulatory compliance evaluations on aircraft industry standards, PYLOTE and MAPAERO will industrialize this new solution for aircrafts. Through a mutual referencing agreement, the partnership brings together PYLOTE's breakthrough and sustainable innovation that protects travelers and crews from the risk of microbial contamination with the green water-based coatings expertise of MAPAERO.

This first worldwide-patented natural protection solution is a real competitive and innovative answer to the main risks occurred by passengers & crew in regard to contamination and/or infection by bacteria or virus onboard aircraft.

This full antimicrobial protection solution will bring unique benefits to passengers and crews, but also to airlines by simplifying their maintenance processes and thus reducing their costs.

- Maintain microbiological hygiene throughout the whole cabin during the period of use.
- No need for any disinfection inside the cabin.
- Increase comfort & safety for passengers and crews preserving the fire standard test performance

Loïc Marchin, CEO of PYLOTE, commented this announcement: *“This agreement with MAPAERO is a new illustration of our “Boost 2021” program to significantly increase our sales over the next three years, and a big step in our strategy to penetrate the transportation market by relying on the expertise of our partners. The combination of our expertise with that of MAPAERO is a leap forward in providing solutions today that are fully operational, responsible and safe, with an immediate impact on security and comfort for airplane travelers and crews. We intend to also develop this innovation in other materials and fields of transport industry, such as automotive or rail industries and more generally in cleanroom applications”*

Eric Rumeau, CEO of MAPAERO, commented this announcement: *“Aircraft is looking for innovations and we are proud to have designed with PYLOTE a robust solution to the aerospace cabins and cockpits environment. Smart coatings are today at the forefront of our customers’ expectations and this what this product delivers”*

Both CEOs, Loïc Marchin for PYLOTE et Eric Rumeau for MAPAERO will present this partnership during a round table on the MAPAERO’s stand on Monday June 17th at 2:00 pm in the upcoming 53rd edition of the International Paris Air Show at Paris-Le Bourget (June 17-23)



**ABOUT PYLOTE TECHNOLOGY** - Pylote has developed an in-house innovative technology based on an exclusive manufacturing process for 100% mineral microspheres that transfer microbial properties to the materials in which they are integrated. This innovative technology has a significant impact on a wide variety of microorganisms, including bacteria expressing acquired antibiotic resistance, and viruses. Given that microspheres are listed as authorized additives in international Pharmacopoeias, do not contain nanoparticles and no migration from the host material is happening, the technology is totally safe for patients/consumers.

**ABOUT MAPAERO TECHNOLOGY** – Mapaero, pioneer in water based paints for aircraft, Mapaero embraces the latest technology and strives for environmental protection; Offering a large range of innovative products from the R&D laboratories. With over 25 years of expertise in airframe protection, the Structure lab oversees corrosion prevention and is highly dedicated to the development of Chromate free coatings in the future. The Cabin Lab is dedicated to the coatings of the interior cabins, constantly combines aesthetics, special effects and colors, with the technical performances such as fire resistance, chemical resistance, low VOC content and ease of cleaning.

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**ABOUT PYLOTE** - Founded in 2009 and based in Toulouse (France), Pylote is a key player in the cleantech industrial mineral and ceramic chemistry, globally recognized by its in-house breakthrough and sustainable innovation. Pylote is developing, producing and selling a unique natural protection solution patented from process to applications that solves issues faced by consumers with regards to safety, hygiene and sustainability. By focusing on market differentiation, Pylote accompanies its clients in the pharmaceutical, cosmetic, food and industrial markets for regulatory, marketing and industrial steps to generate a powerful value proposition in a quick time to market, without neither investment nor change in the current manufacturing process. For more information about Pylote [www.pylote.com](http://www.pylote.com)

**ABOUT MAPAERO** - Mapaero develops and manufactures aircraft coatings according to its customer’s specifications, with a specialty on water-based and other environmentally friendly advanced coatings. Mapaero’s customers include aircraft manufacturers, airlines, MROs, airframe, cabin and cockpit OEMs and subcontractors, military aircraft operators and the business aviation. For more information visit [www.mapaero.com](http://www.mapaero.com) and follow us on LinkedIn.

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