



**THE MOST ADVANCED DIGITAL & GREEN REFUELLING TECHNOLOGY**

TITAN AVIATION is taking advantage of INTER AIRPORT 2019 to officially launch its brand-new innovation: the most advanced refuelling solution **integrating Digitalization and Green Technologies/Electrification**. These 2 technologies with such performances were never seen before in the aircraft refuelling industry! The company is launching a cutting-edge new aircraft refueller by associating EZ Control to the new EZ Flow technology:

**EZ Control** is the most advanced digital control panel in the refuelling industry (<https://titan-aviation.fr/en/products/innovations/ez-control/>)

**EZ Flow** is a battery based and modular electrification solution, reaching high energetic density, customizable capacity and ultra-long-life performances.

This approach is drastically tackling the airport decarbonization matter by reducing at its maximum the use of internal combustion engine of the chassis. This solution is becoming a key asset in the acceleration of airports energy transition. The whole system allows an autonomy up to 100 000 L and performances from 12 to 50m<sup>3</sup>/h.

It works thanks to interchangeable, modular and fast charge batteries that have more than a 15 years lifespan as well as an electrified fuelling pump.



**EZ FLOW** allows:

- 100% of savings during refuelling operations
- 80% of chassis maintenance costs savings
- And avoids many disturbances:



*TITAN AVIATION is the worldwide specialist of aircraft refuelling solutions for both civil and military industries. The company designs its vehicles thanks to an internal Design and Engineering department, manufactures and ships them to the five continents. 80% of the sales are made abroad which provides a great visibility to the company worldwide. Its range of products includes all types of airport refuelling vehicles and equipment (small to high capacity aircraft refuellers, low to high flow rate hydrant dispensers, fixed and mobile refuelling stations, containerized solutions) as well as a whole range of refuelling solutions for the Defense sector. The company works closely together with its clients to develop refuelling solutions adapted to demanding environments. With more than 60 years of experience and 5 000 equipment made, their products and services are approved by the biggest oil companies and military forces worldwide.*