

# AIRCRAFT WITH INNOVATIVE TECHNOLOGIES



## Regional hybrid-co-electric aircraft

Our innovative battery regeneration system, ultra-low maintenance powertrain, short runways, fast & quiet climb and descent, optimal cruise speeds — all result in unparalleled operating economics compared with ATR72. To achieve airframe longevity, our aircraft has been future proofed should an alternative energy source become available before 2030. The airframe could be turned into all-electric or carbon-neutral as the battery energy density improves or alternative sustainable fuels become available.

## Optimization and control platform

Providing flight energy regeneration and optimization, real-time power management, fault detection and recovery, the platform determines the optimal energy usage plan for each flight, and queries the aircraft's energy sources in air, maximizing the use of battery power over the course of the charge-balanced flight. Assisted control of multiple propellers make flight operation simple across scenarios. Fault-tolerant capabilities detect and identify faults and reconfigure powertrain and controllers mid-flight.

## Hybrid-to-electric powertrain

Our series hybrid powertrain was designed for an eventual transition to fully electric, without requiring any mechanical retrofitting. Designing with batteries at 14% of total weight, we've future-proofed our aircraft, enabling us to embrace future technologies, and fly faster over time. Our batteries and range extenders are used specifically for regional distances, with an optimized system that balances the depletion of batteries and use of range-extenders in-flight.

## Airframe-integrated batteries

The standardized fuselage integrated battery bays are chemistry-agnostic, and the wing is pre-wired for the eventual transition to fully-electric. The bays include containment and temperature controls for fail-safe, extended life operation. The wing is designed and used to replace fuel tanks with internal bays for battery packs that are designed for easy and quick removal if required.

# Electric Aircraft Technology

**Mike Jess**



## **Electric Aircraft Technology:**

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