





Quick introduction

Our team



Co-founder of multiple tech-companies



Founded and exited Unknown Group VC



Former Airbus A350XWB and A400M



Former Airbus A350XWB and A400M



* Acting under MHIRJ partnership



* Acting under MHIRJ partnership

Bio

- Started in 2021, all-electric
- Pivoted to hybrid-electric in 2023
- 26 employees
- Delft and Germany (Munich)
- Raised 15M to date

Our partnerships include...









Deliver the next generation of regional Jet

The problem





Regional Jets are...

Old.

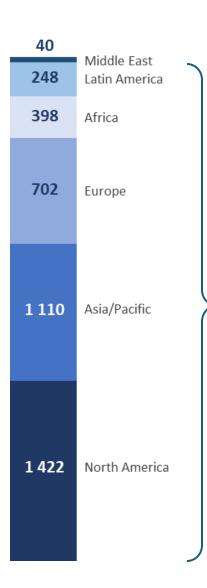
Expensive to operate.

Inefficient.

A320Neo: $\frac{2.5 \text{ liter}}{100 \text{ km}}$

Regional Jet: $\frac{4.0 \text{ liter}}{100 \text{ km}}$

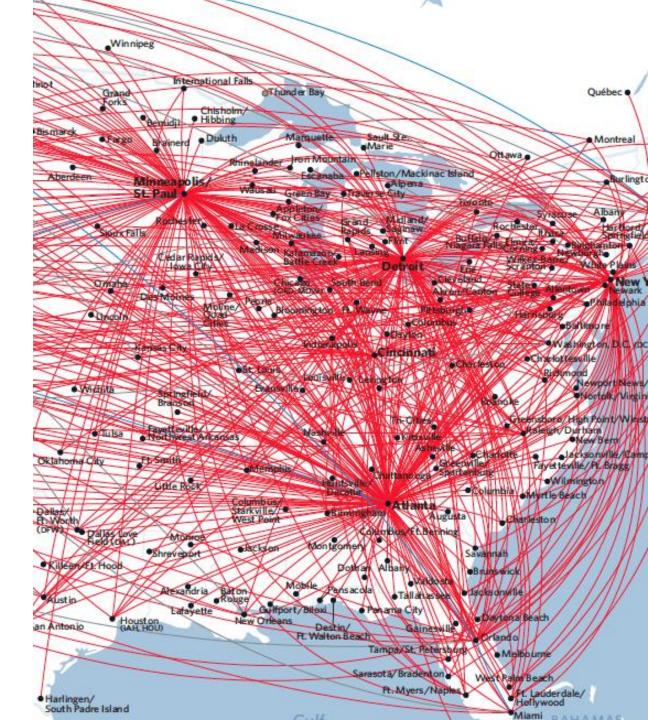
The Market



4000

New regional Jets

Market potential From 2023-2043



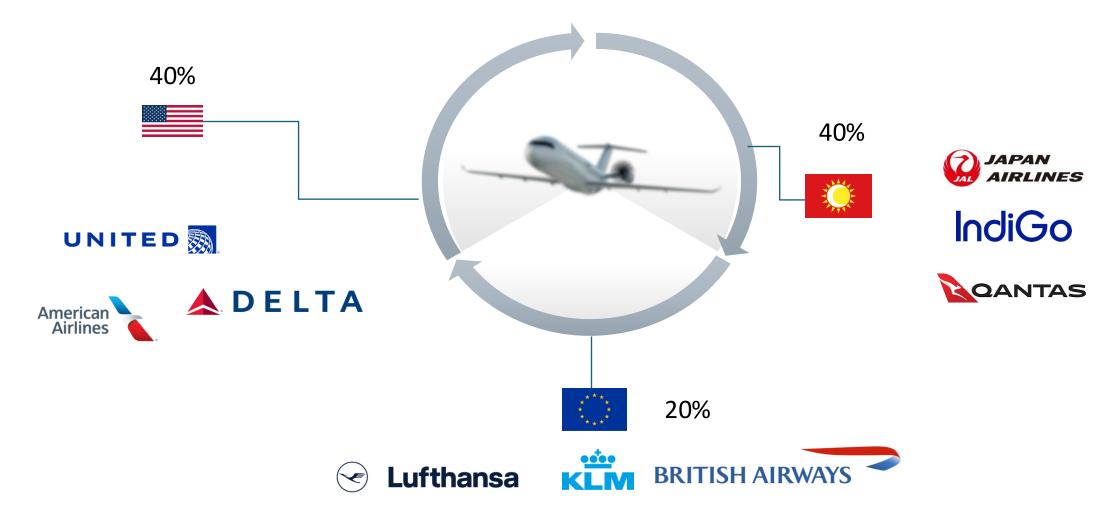




How to replace 4000 regional Jets?



Listen to your customers



An aircraft is a global product!





Our solution: Maeve Jet



Our solution: Maeve Jet

High performance

0.75 Mach

Cruising speed

Capacity

>90 pax

Cruising speed

Range

1800+ km

For all of Europe

Maeve Jet

A New Standard in Regional Aviation

Efficiency

40%

Less fuel



The impact of Maeve Jet: 50MT



50MT of CO₂.

Before 2040





How to reach 40% improvement?

40% more efficiency – it's a combination of things

Hybrid-electric propulsion

&

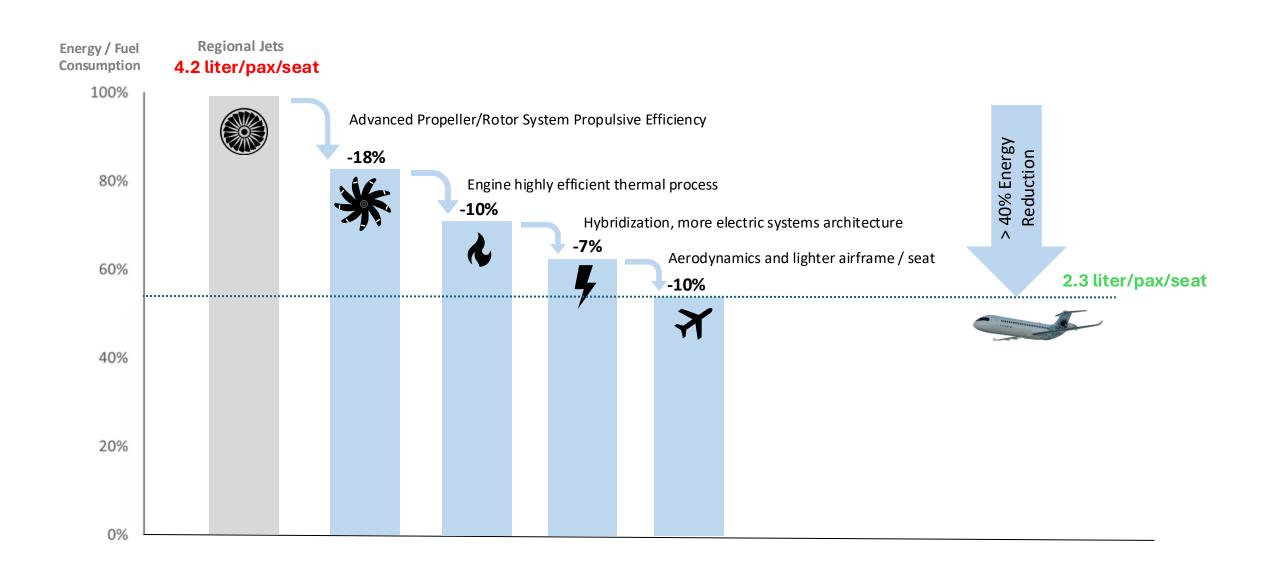
un-ducted fan system

&





40% more efficiency – it's a combination of things



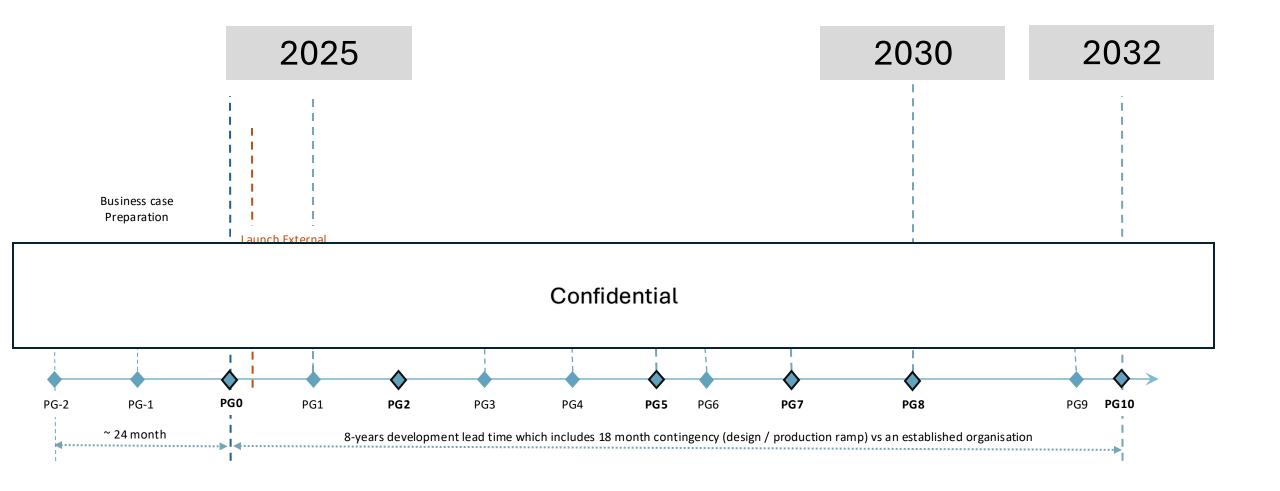




Where are we now?

↑ M∧E∨E°

Our Planning





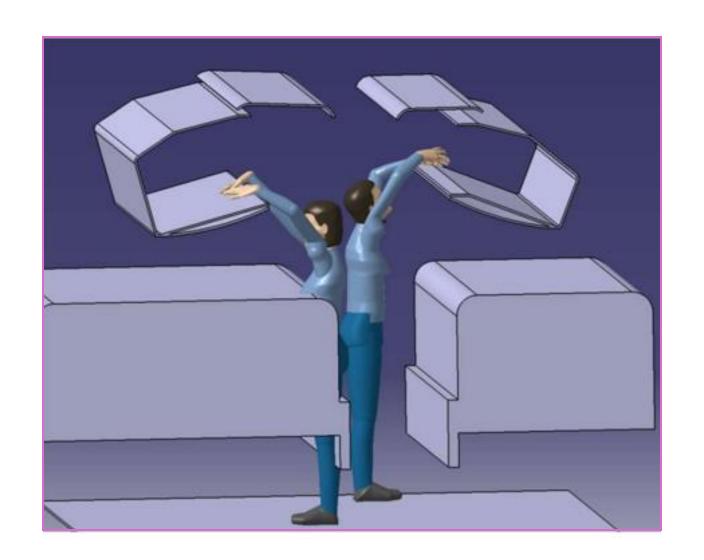
Concept freeze = hard! Cockpit & landing gear

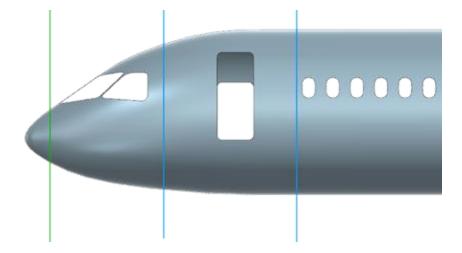


Concept freeze = hard! Avionics



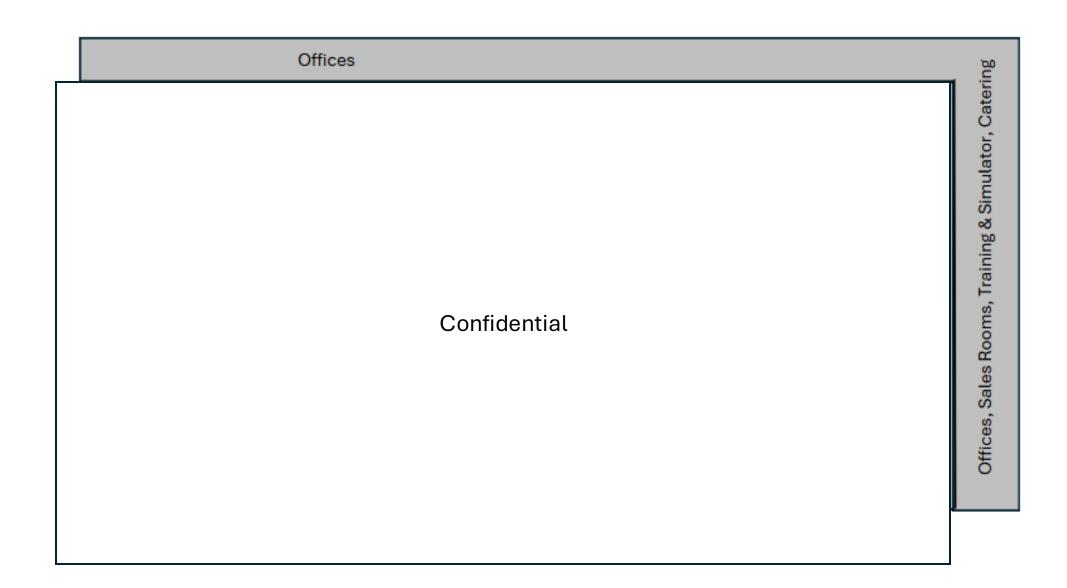
Concept freeze = hard! Cabin design







Concept freeze = hard! Design for manufacturing

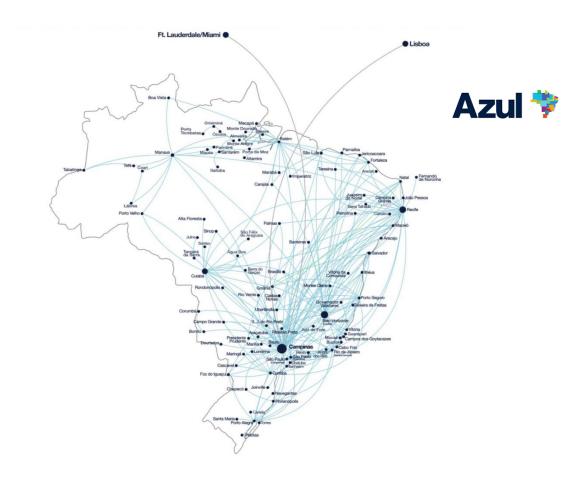






How about charging?

A global aircraft operates <u>everywhere</u>



Barreiras Airport, Brazil



Charging is optional, not mandatory

Hybrid when necessary

- Maeve Jet is infrastructure independent
- In-flight recharging procedure

Plug-in when possible

- Battery recharging on-ground
- Ground Power Unit (2 / 4 plugs)
- MCS standard compatible











Final remarks

Hybrid-electric - 2032

- Starts next decade
- Allows for 50MT of CO₂ reduction
- Charging optional with MCS standard



Towards a full-electric future.



Thank you very much!



Disclaimer

The information contained in this document is proprietary to Maeve Aerospace B.V. and its affiliates. It does not constitute an offer, representation, guarantee, or warranty of any kind. This document is intended solely for the company named on the cover page and must not be reproduced or distributed, in whole or in part, to any external parties without the prior written consent of Maeve Aerospace B.V. or its affiliates. All rights reserved.

Delft, The Netherlands
Maeve Aerospace B.V.
Stationsplein 303
2611 BV Delft
the Netherlands

Munich, Germany
Maeve Aerospace GmbH
Sonderflughafen Oberpfaffenhofen
Friedrichshafener Str. 319
82205 Gilching
Germany