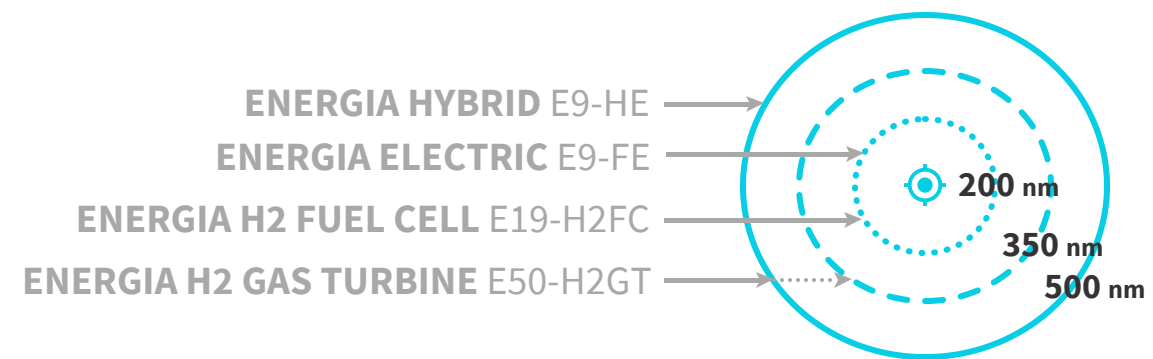


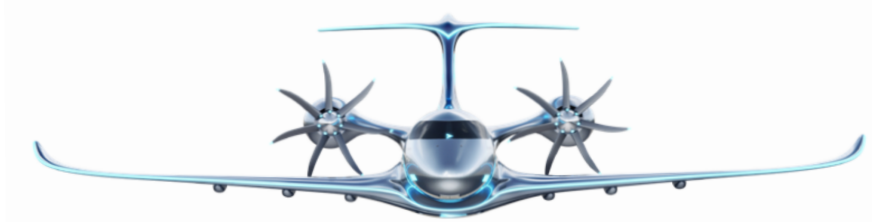
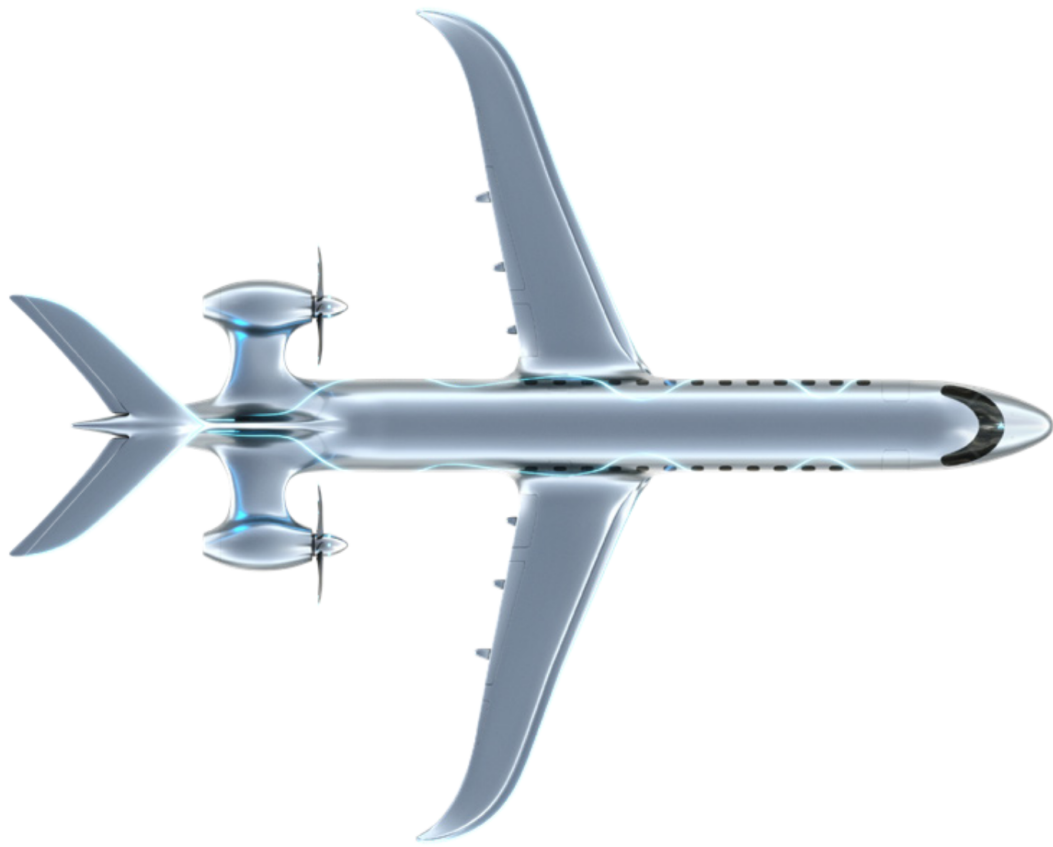
# EMBRAER ENERGIA

Future aircraft concepts exploring new propulsion solutions



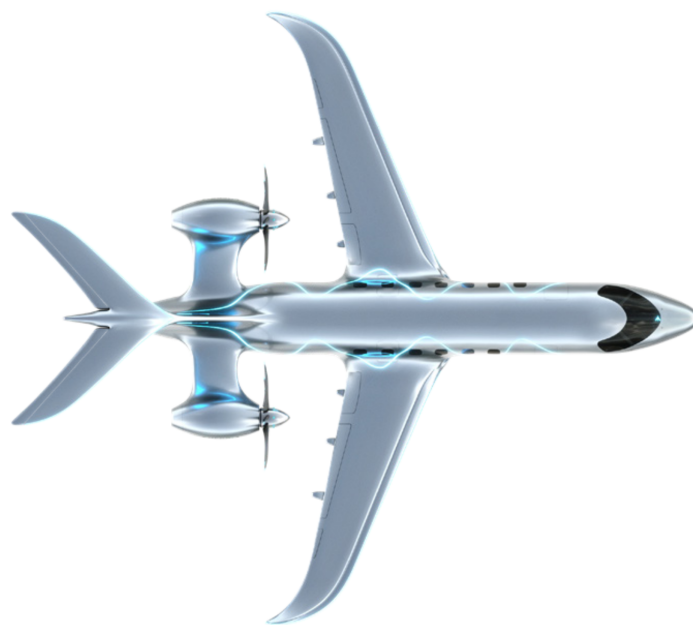
**ENERGIA  
H2 GAS TURBINE  
E50-H2GT**

- H2/SAF/Jet fuel  
2 gas turbines
- 35-50 seats
- 2040



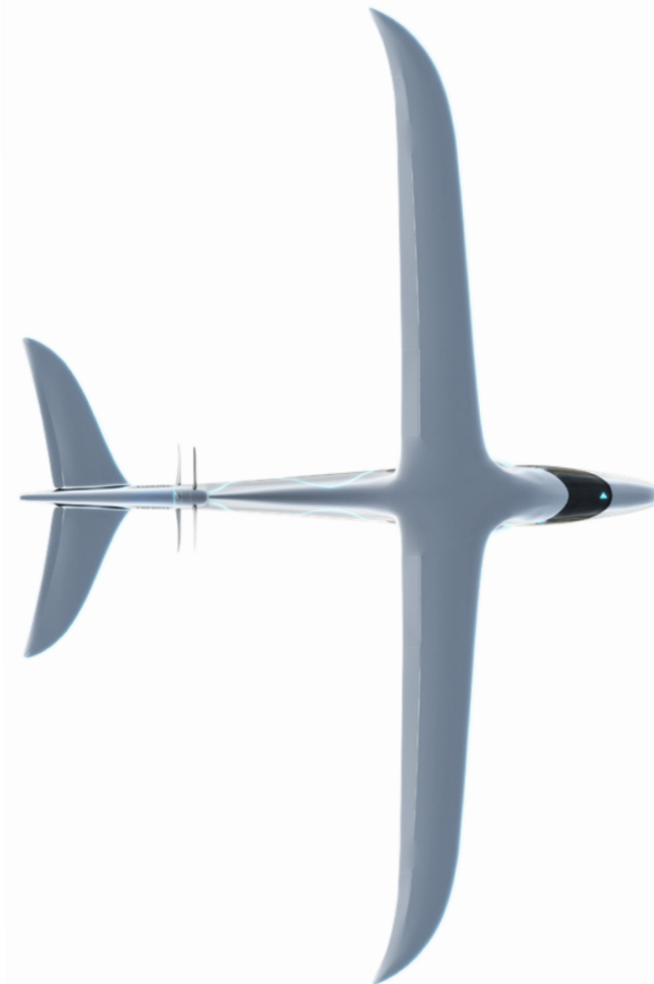
**ENERGIA  
H2 FUEL CELL  
E19-H2FC**

- H2 fuel cells  
2 electric motors
- 19 seats
- 2035



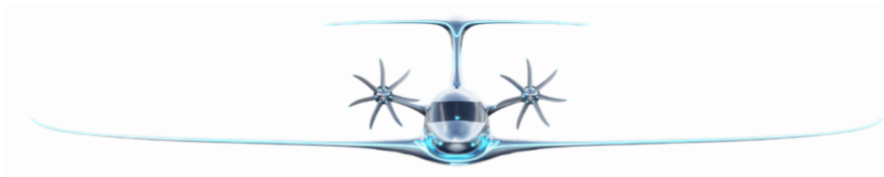
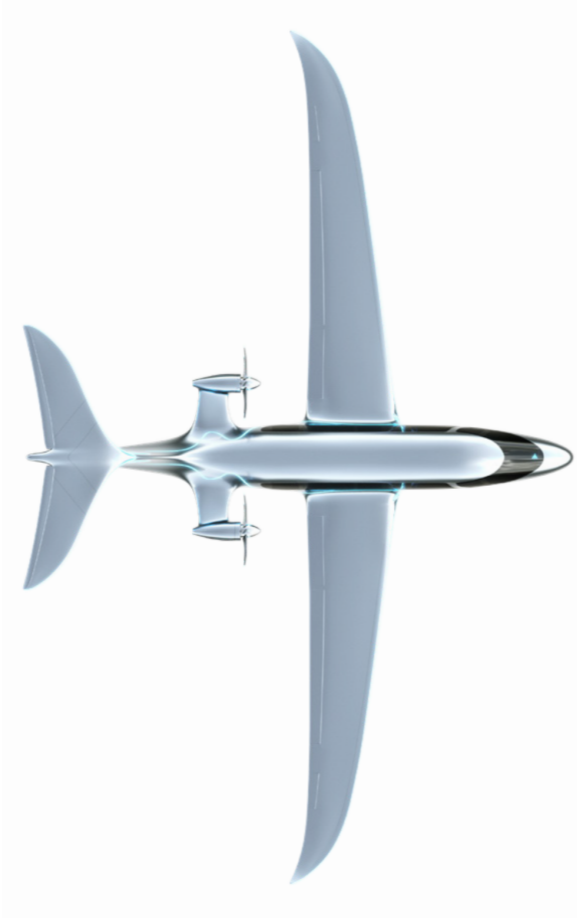
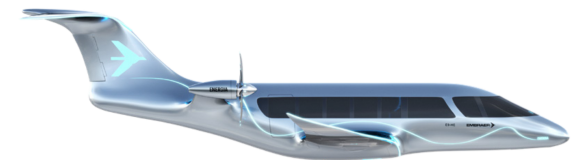
**ENERGIA  
ELECTRIC  
E9-FE**

- Full-electric  
1 electric motor
- 9 seats
- 2035



**ENERGIA  
HYBRID  
E9-HE**

- Diesel engine +  
2 electric motors
- 9 seats
- 2030



Aircraft dimensions estimated from Embraer images