

From Means to Meaning: How New Modes of Travel Enhance the Passenger Experience

Passenger Experience Conference 2025



REGENT

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There hasn't been a novel form of transportation in the past 100 years.



Regional travel today is



expensive,



uncomfortable,



inconvenient,



and high-emitting.

REGENT builds seaglifters.

Seaglifters combine the best features
of airplanes and boats



+



+



=

High speed

Maritime
certified

Low cost

✓ Double the range
of an electric
aircraft

✓ Always over a
safe place to
land



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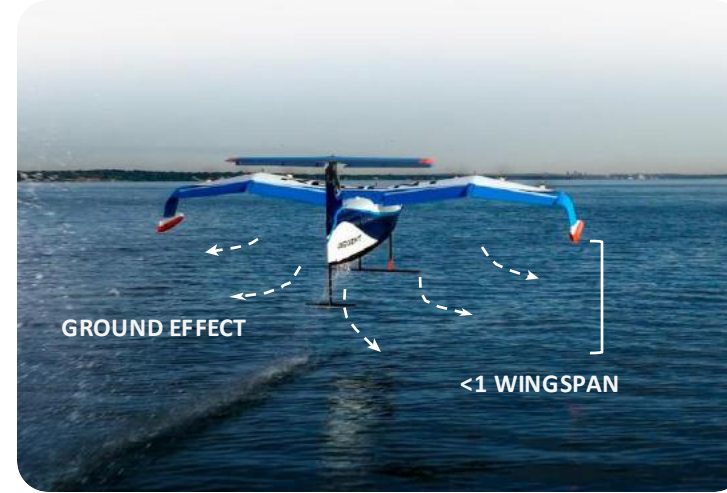


Seaglider: the world's first hydrofoiling wing-in-ground (WIG) craft

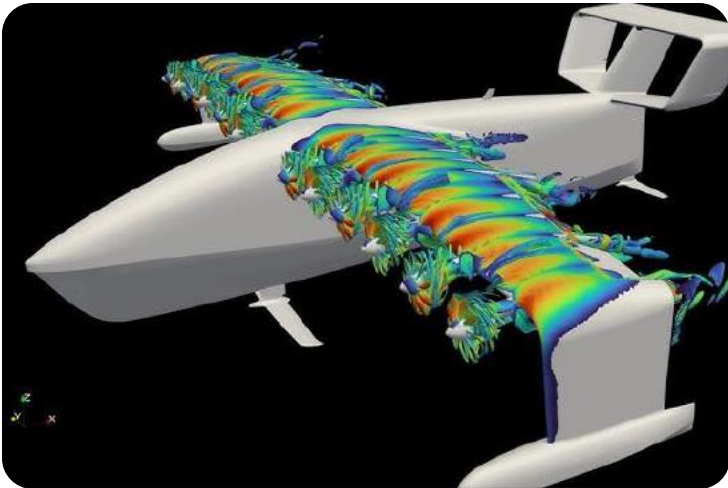
Enabled by four key maritime and aviation technologies.



Hydrofoils enable significant wave tolerance and maneuverability through busy waterways.



Ground effect gives seaglidors long range and high payload by flying within a wingspan of the water on a cushion of air.



Electric blown wing enables takeoff from hydrofoils using a proprietary distributed propulsion system.



Automated vehicle control systems enable the captain to safely drive the seaglider like a boat: left and right, fast and slow.

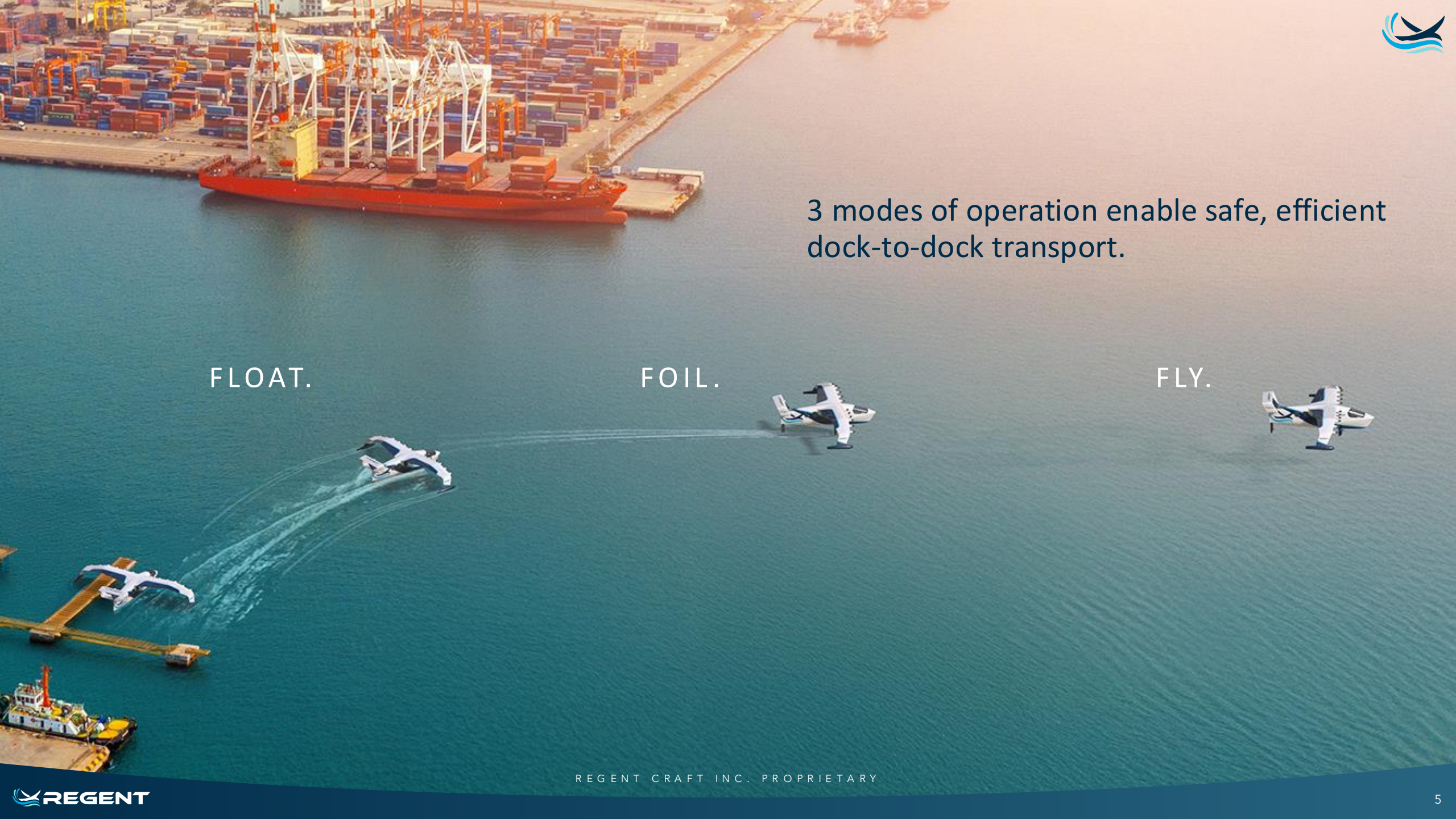


3 modes of operation enable safe, efficient dock-to-dock transport.

FLOAT.

FOIL.

FLY.



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Seaglidors are maritime vessels, not aircraft, due to exclusively maritime operations



Maritime regulatory authorities that have confirmed ownership of seaglidors:



International
Maritime
Organization



Lloyd's
Register



U.S. Coast
Guard



UAE Marine
Transport Affairs Dept.



Maritime New
Zealand

Aviation authorities that have confirmed seaglidors are maritime vessels:



International
Civil Aviation
Organization



U.S. Federal Aviation
Administration



European Union Aviation
Safety Agency.



Seagliders are driven by mariners,
not pilots.



Only controls are boat controls:

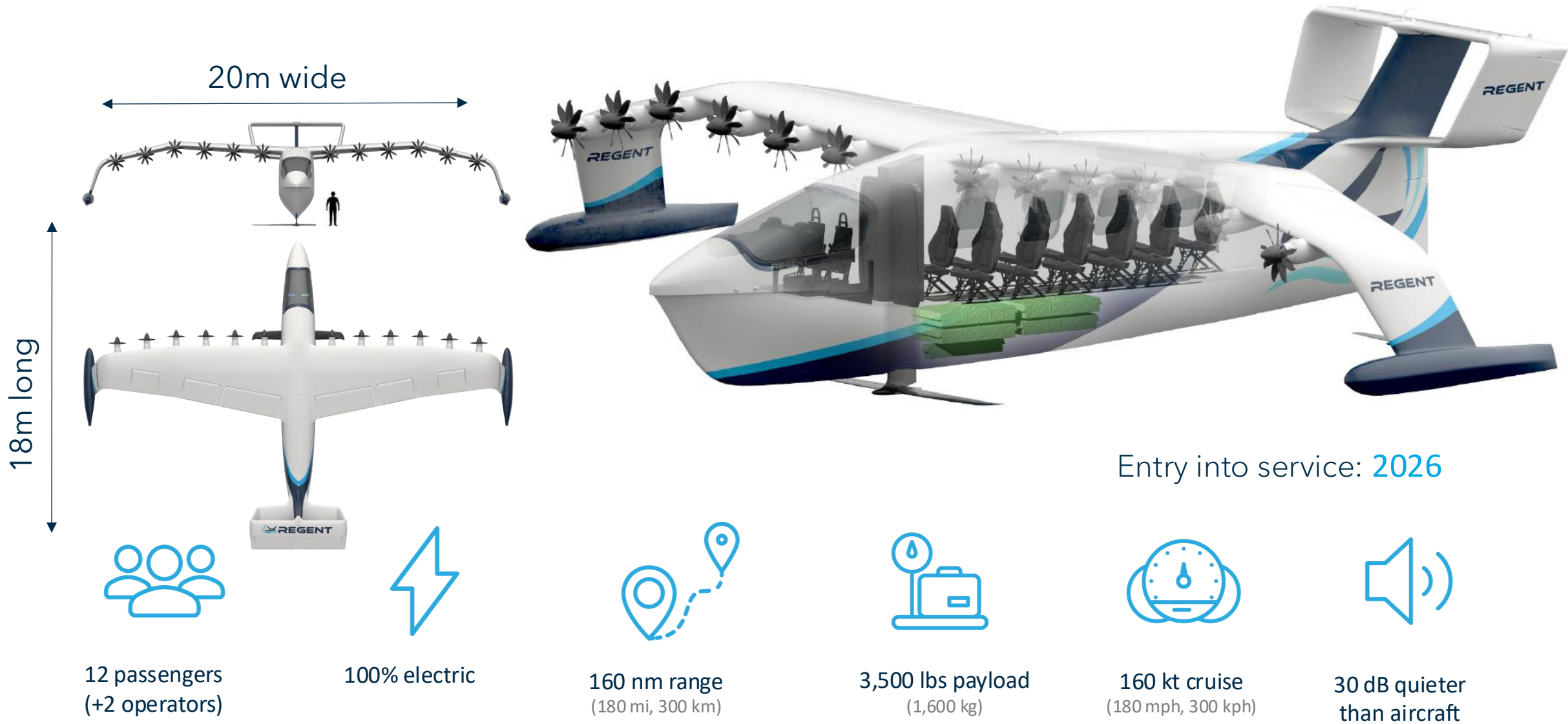
LEFT AND RIGHT

FAST AND SLOW

The in-house developed
flight software control system
protects the operating envelope
in float, foil, and flight modes



Viceroy will be the **largest-ever all-electric flying machine.**



Monarch extends seaglider technology for mass transportation.



100 Passengers



Payload:
22,000 lbs (10,000 kg)



Range:
400 mi (640 km)



Speed:
140 mph (225 kph)

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Seagliders will enhance the regional travel experience by delivering on what matters most to passengers:

- ✓ Cost
- ✓ Comfort
- ✓ Convenience






REGENT Global Consumer Regional Coastal Transportation Survey 2024
4000 coastal resident participants

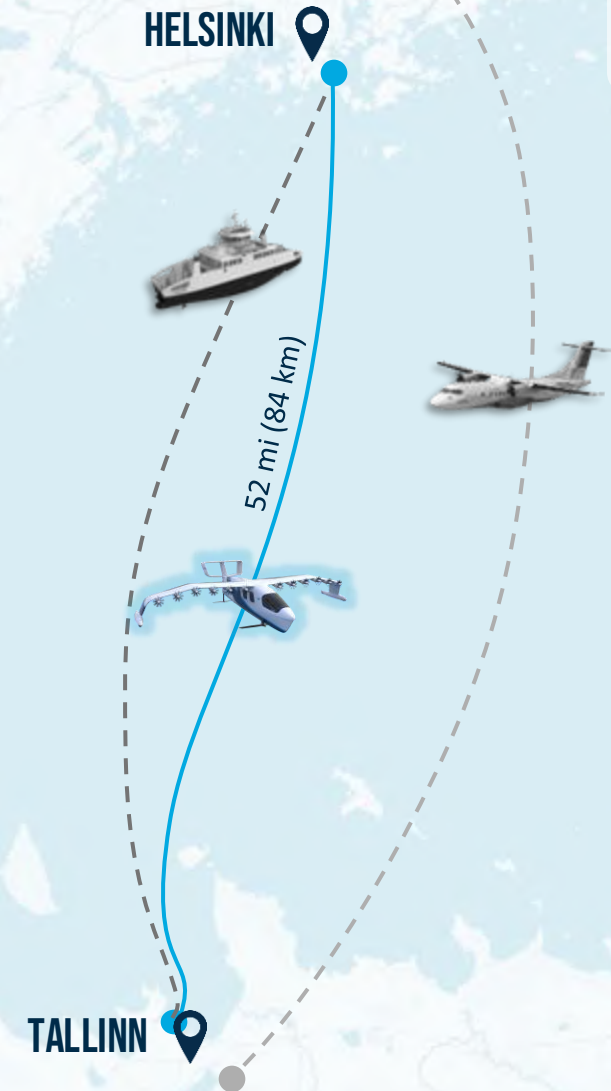
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People prioritize price when choosing how to travel.
A new mode must be cost-competitive with existing options to gain adoption.

HELSINKI ↔ TALLINN

Aviation speeds at ferry prices.

	Travel Time	Ticket Price
	30 min	€ 32
	30 min	€ 94
	2 hours	€ 37





Hydrofoils enable a smooth ride and unparalleled passenger comfort



Wave tolerance demonstration of hydrofoils on REGENT's 1/4 scale seaglider prototype



Gliding through waves on hydrofoils before taking off



Maritime environment requires unique design attributes



Built for the sea



Hot and humid environment



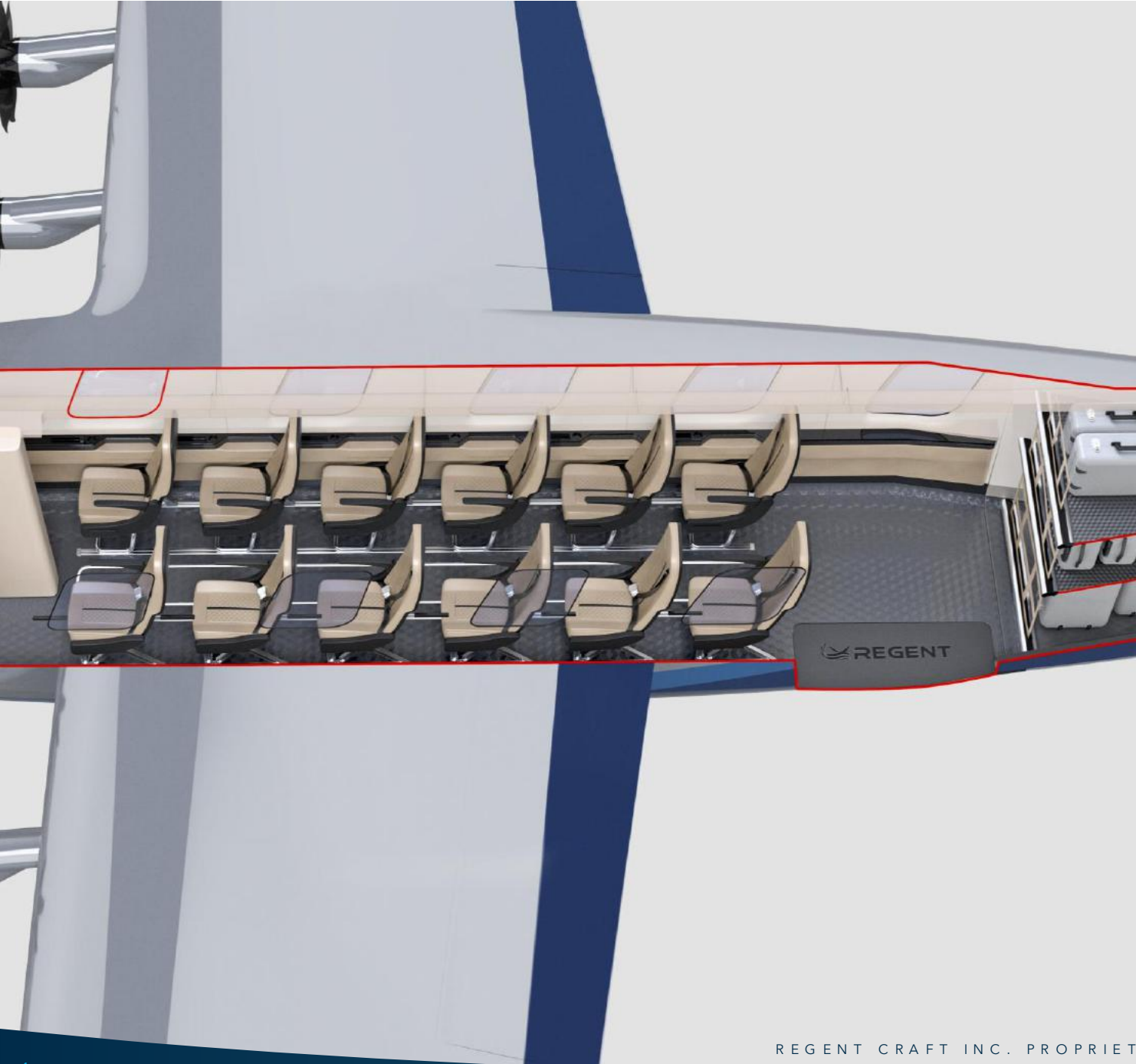
Fresh and saltwater spray



Prolonged exposure to sunlight



Lightweight interior components



Cabin Interior | Comfortable Seating for 12 Passengers



34"
Seat Pitch



19"
Aisle Width



FULL WINDOW
Viewing Experience



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Fast, reliable, and hassle-free travel with easy connections

Cost
Comfort
Convenience



- ✓ High speed
- ✓ Accessible ports
- ✓ Streamlined boarding
- ✓ Short turnaround times

Shared infrastructure unlocks
the future of electric mobility.



Sustainable travel without compromise

- ✓ 100% electric
- ✓ No maritime pollution
- ✓ Minimal port infrastructure impact





What's next for the industry?

Rise of regional mobility

Multimodal
transportation hubs

Not just faster, but
better ways to travel

**Designed with
passengers in mind**

**New opportunities
for regional
connectivity**

**Travel experience
you can look
forward to**





Our full-scale Viceroy seaglider prototype is on-track for human flight Summer 2025.





The future of coastal mobility starts now.

