

TRANSPOD

DISRUPTING PASSENGER AND
FREIGHT TRANSPORT





TransPod is developing a new mode of transport carrying both passengers and cargo up to 1,200 km/h, based of the hyperloop concept.

VISION

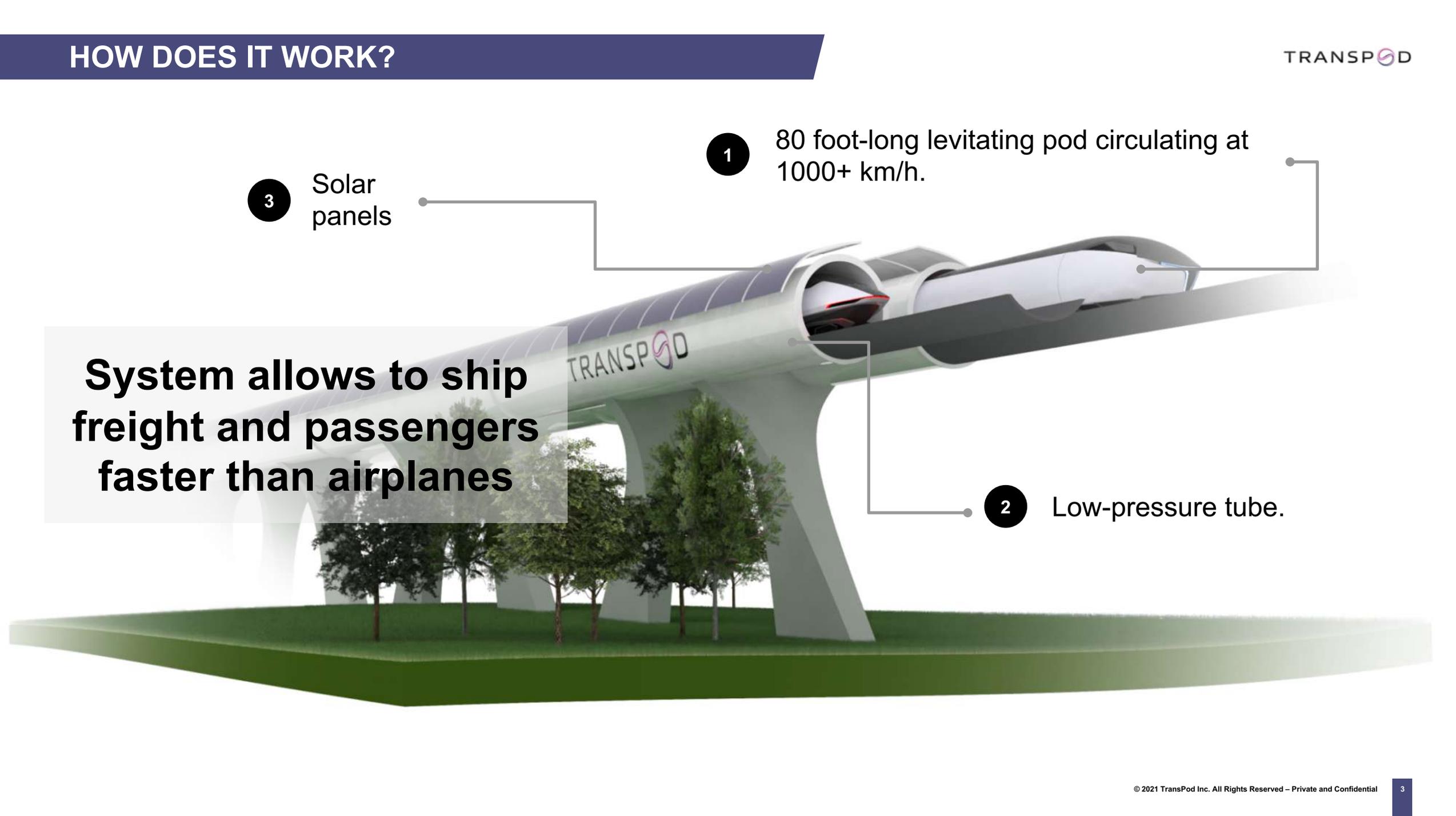
A better connected world

1 80 foot-long levitating pod circulating at 1000+ km/h.

3 Solar panels

2 Low-pressure tube.

System allows to ship freight and passengers faster than airplanes



APPLICATIONS: 4 USE CASES



PASSENGER

Short distance
< 100 km

Long distance
> 100 km



Rapid transit or airport connection
High frequency, high speeds



Ultra high speed regional transport
Mass transit between city centers



CARGO



High-speed urban cargo
Parcels, containers, waste



Ultra high speed regional cargo
Time-sensitive freight, perishable, high value



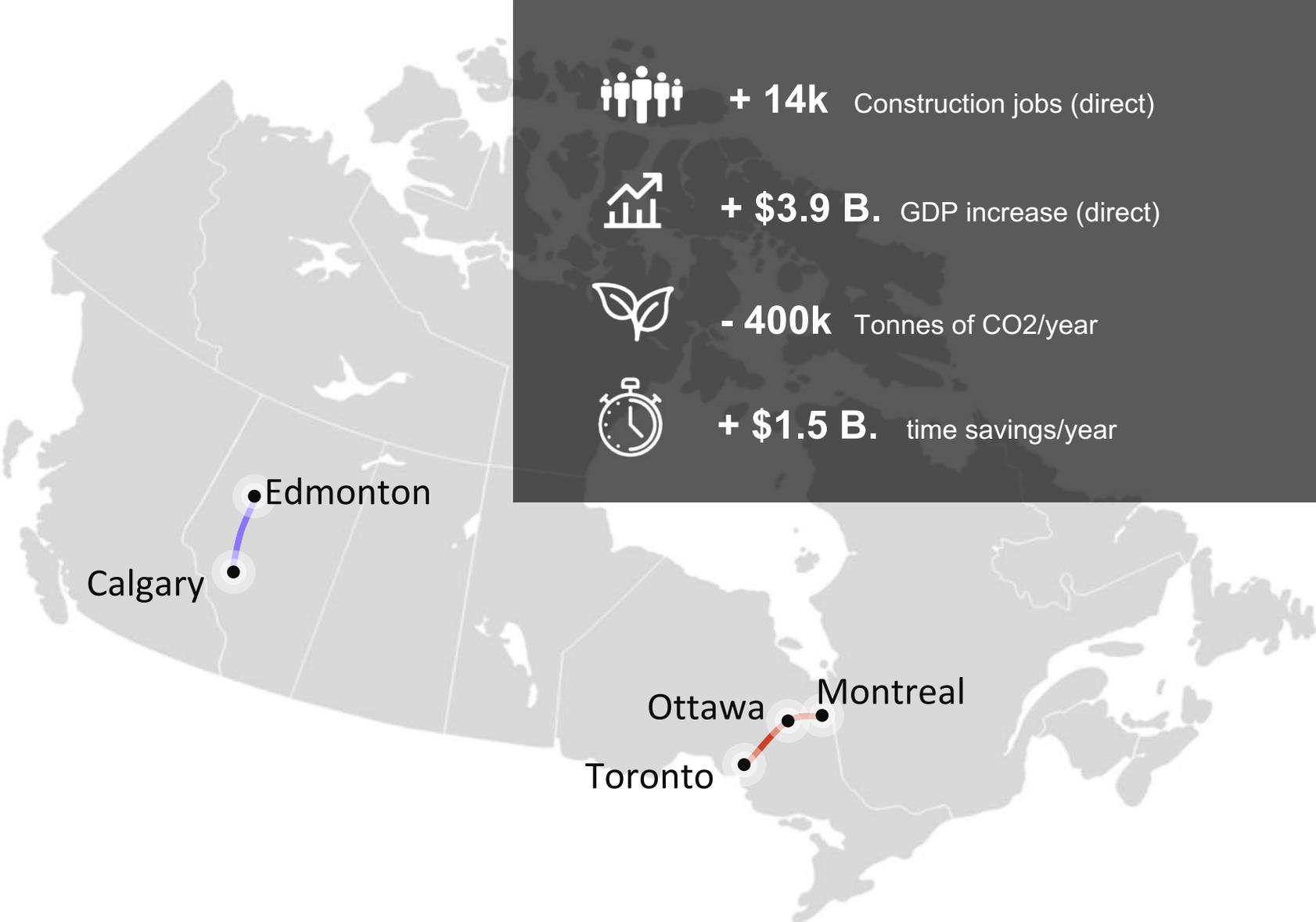
Engineering development

- **Key IP patented and tested**
- Technology **demonstrator** in construction
- **Test track** construction in France



Funding commitments

- Seed round of **\$15M** in **2016**
- **20M euros** of subsidies from the **European Union** and **Canada** for R&D activities.



 + 14k Construction jobs (direct)

 + \$3.9 B. GDP increase (direct)

 - 400k Tonnes of CO2/year

 + \$1.5 B. time savings/year

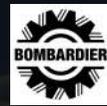
Calgary – Edmonton

Allowing to transport people and cargo from **Calgary to Edmonton** in **30 mins** instead of **3h30.**

Sebastien Gendron, CEO



Sébastien, CEO, Co-founded TransPod in 2015, bringing more than 15 years of experience in managing international industrial teams.



Ryan Janzen, CTO



Ryan, Co-founder and CTO, is the inventor of the TransPod system, PhD. in Electrical Engineering from UofT. 110+ international lectures, media interviews, and scientific publications.



UNIVERSITY OF TORONTO

Design



Finance



Engineering



Media



Bus Dev

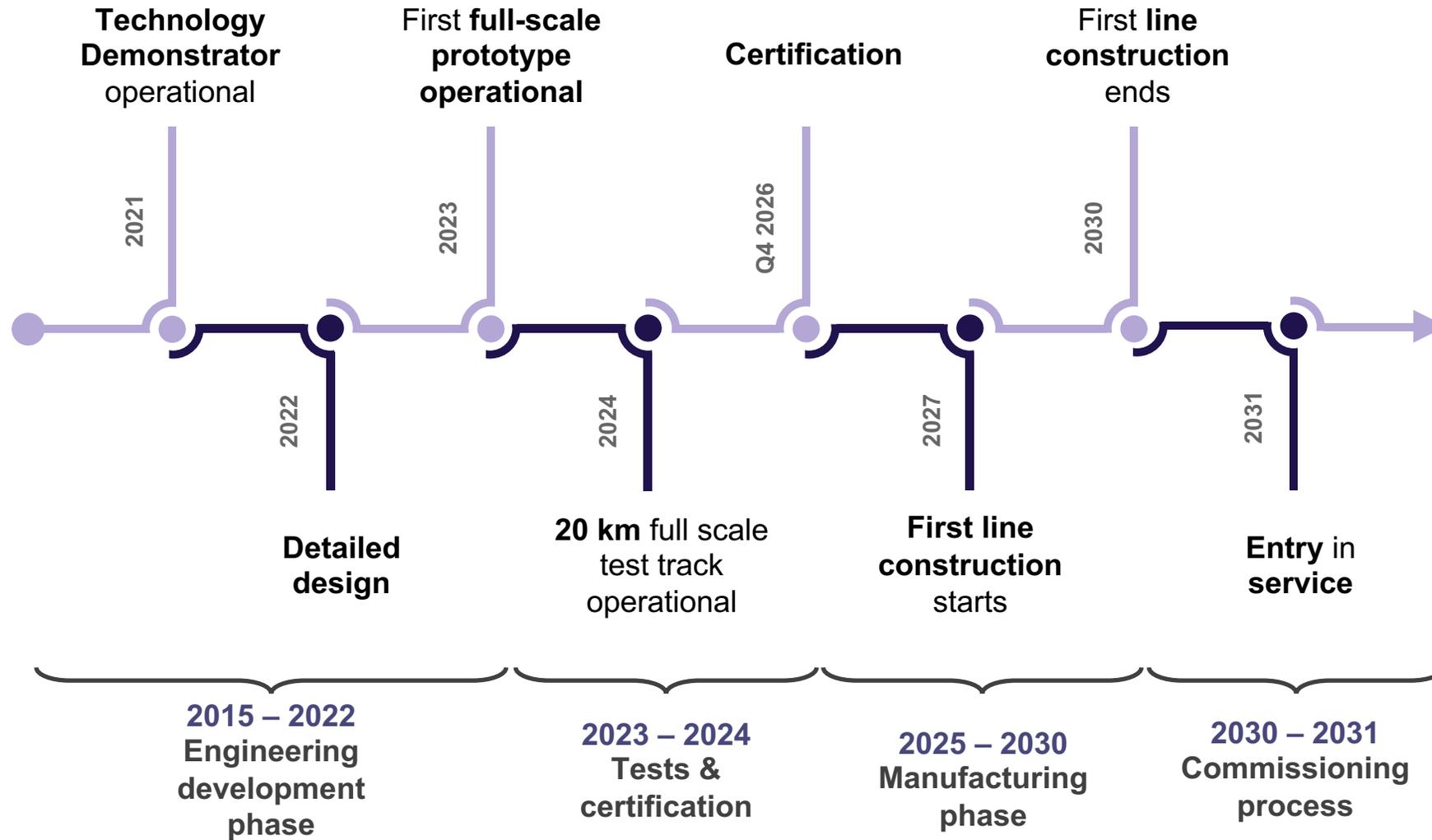


Investors



Partners







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