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Grand
Paris
express



Are all public transportation projects on the same track?

A comparison between Grand Paris Express and CrossRail



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**Société
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Projets**



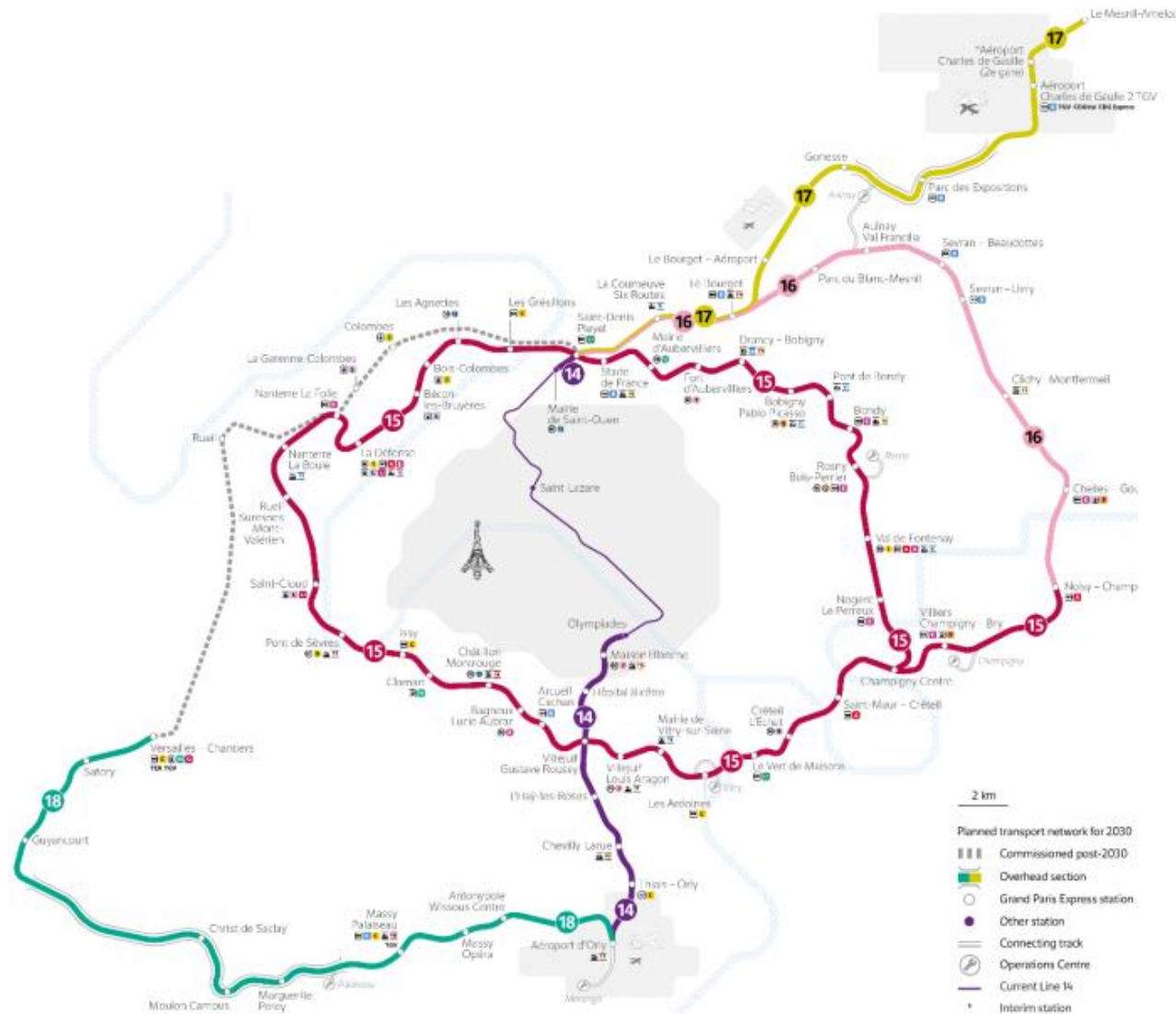
Martin Rowark FRICS FICE

Director of Commercial at
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Procurement Director at
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**ROWARK
ADVISORY**







- **200 km** (doubling the size of the historical network)
- **68 stations**
- **80%** of new stations
- **100%** automatic
- **90%** underground
- **+3 million passengers per day**
- **90%** of area residents will live within 2 km
- **1 train every 2 minutes during rush hour**
- **55 to 65 km/hr**





Route Map

Showing rail and air connections

-  Surface line
-  Tunnel
-  Portal (tunnel entrance and exit)
-  National Rail connection
-  Airport connection
-  Airports not on the Crossrail route - to travel to these airports passengers will need to travel on other connecting rail services. Step-free travel is possible but assistance will be required to get on and off some trains. Travel from Luton Airport Parkway Station to Luton Airport is via an accessible bus.



£19 billion
cost

£42 billion
net benefit

14,000
jobs

41 (10 new)
stations

24 trains
per hour

200m
journeys
per year

Key Metrics	Grand Paris Express	CrossRail
Lines	4 (+2 extended)	1
Route	200 km	118 km
Underground sections	180 km	42 km
New stations	68	10
Cost	36.1bn EUR	19bn GBP
Completion date	2024-2030	2022