

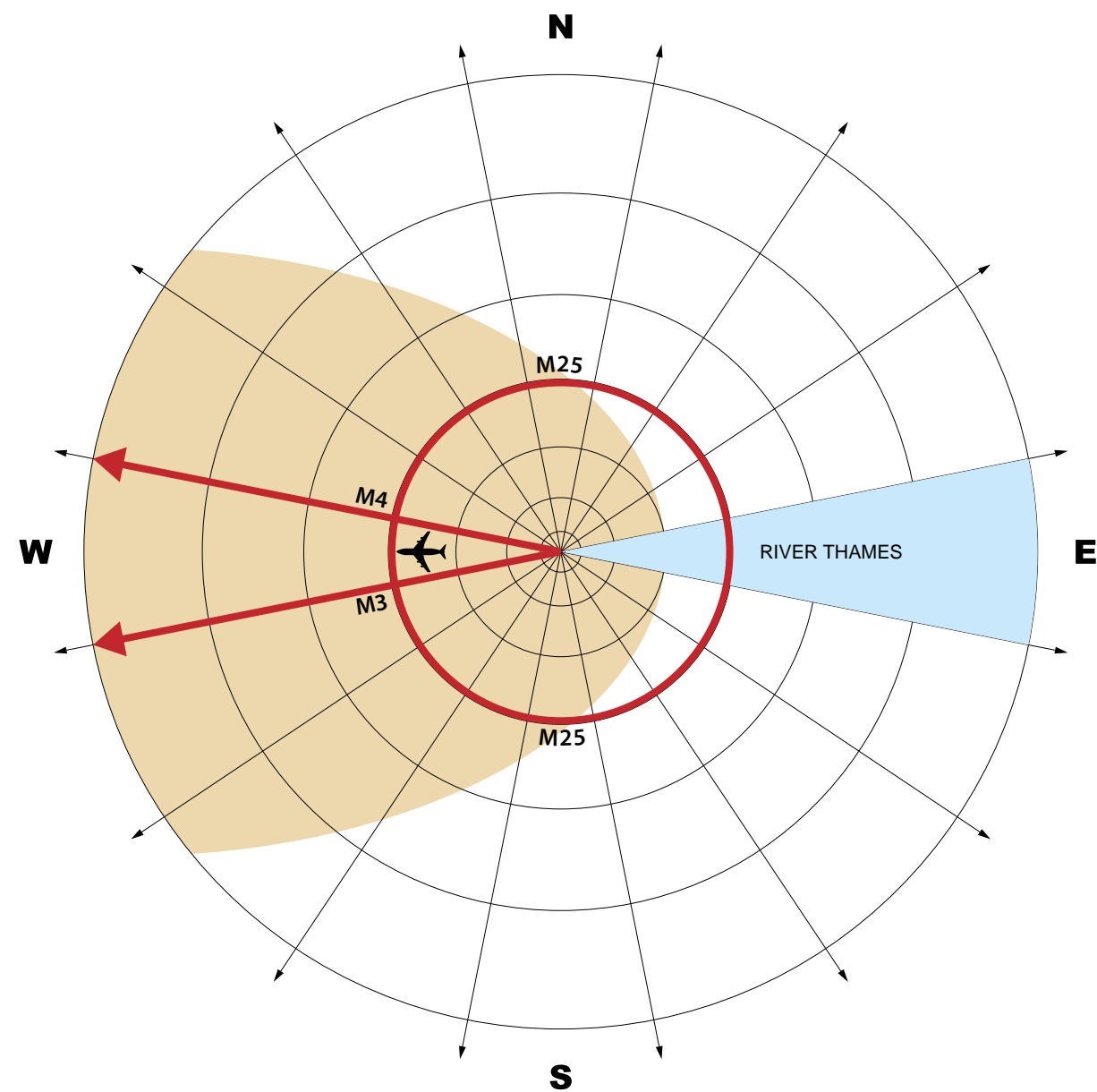
**METROTIDAL TUNNEL
AND
THAMES REACH AIRPORT

SUMMARY PRESENTATION

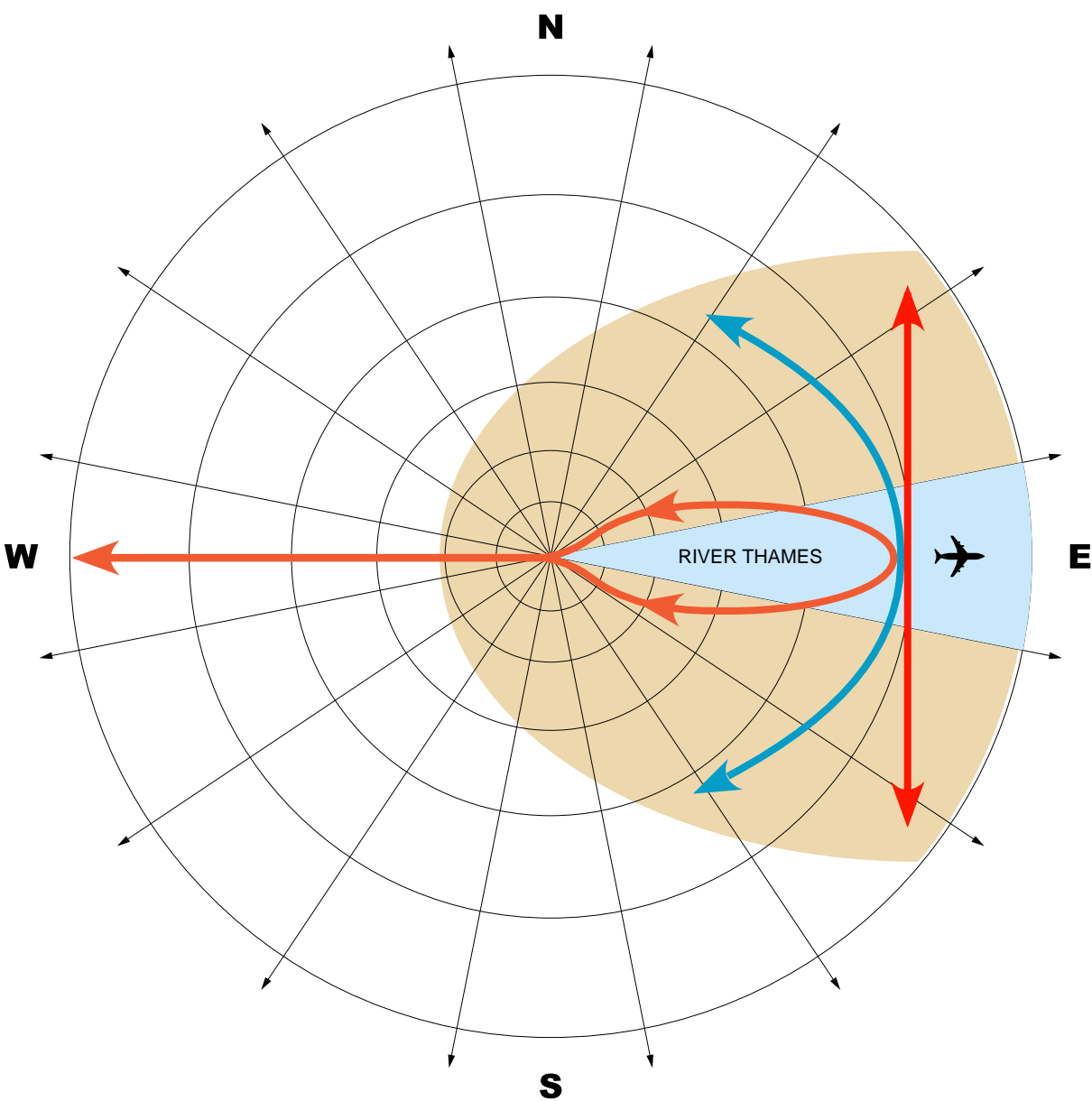
MAY 2014**

AGGLOMERATION BENEFITS

TRANSPORT NETWORKS AND GROWTH AREAS IN LONDON



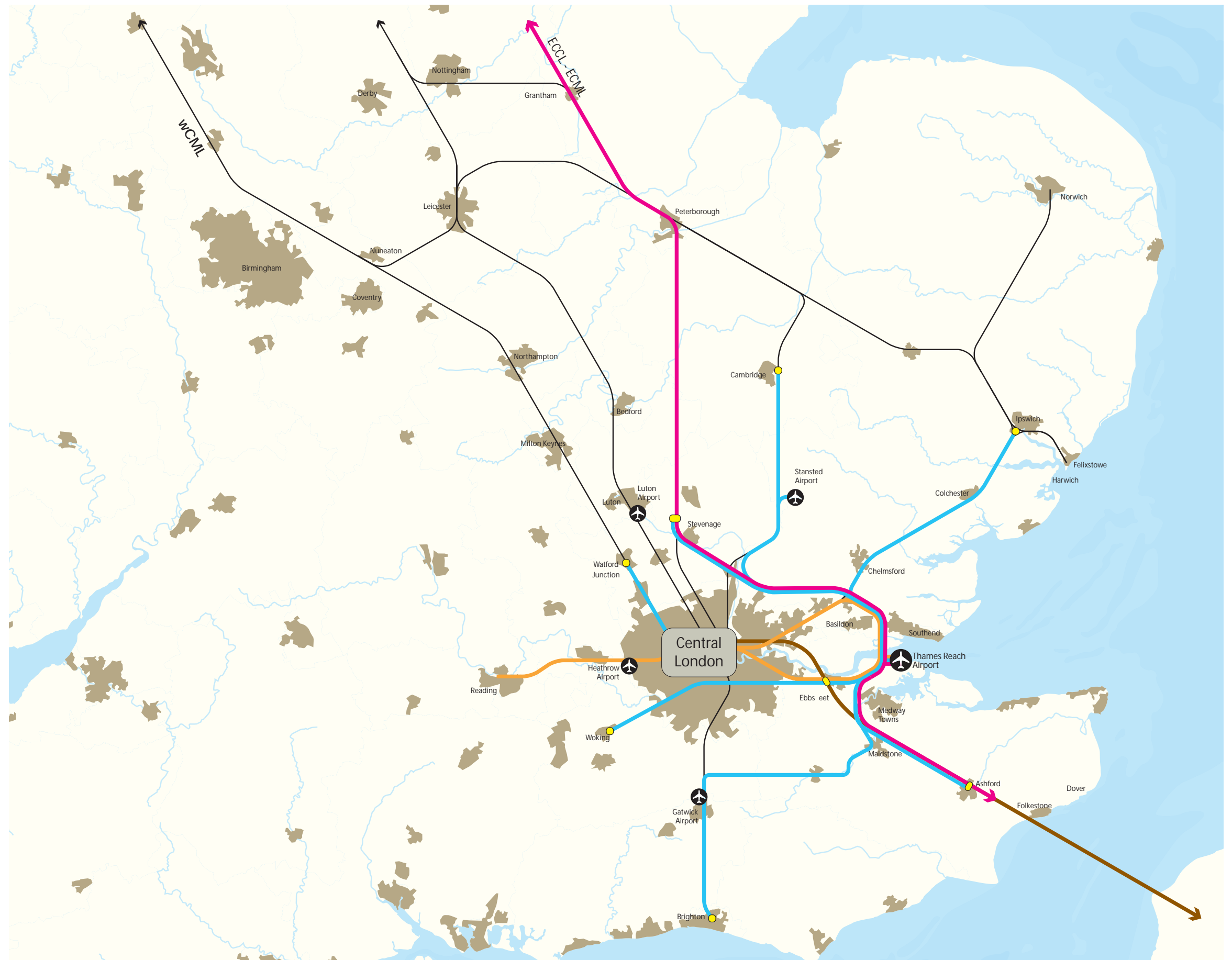
HISTORIC SYSTEM
GROWTH IN THE WEST



PROPOSED SYSTEM
GROWTH IN THE EAST

SOUTH EAST NETWORK AND UK PASSENGER LINKS

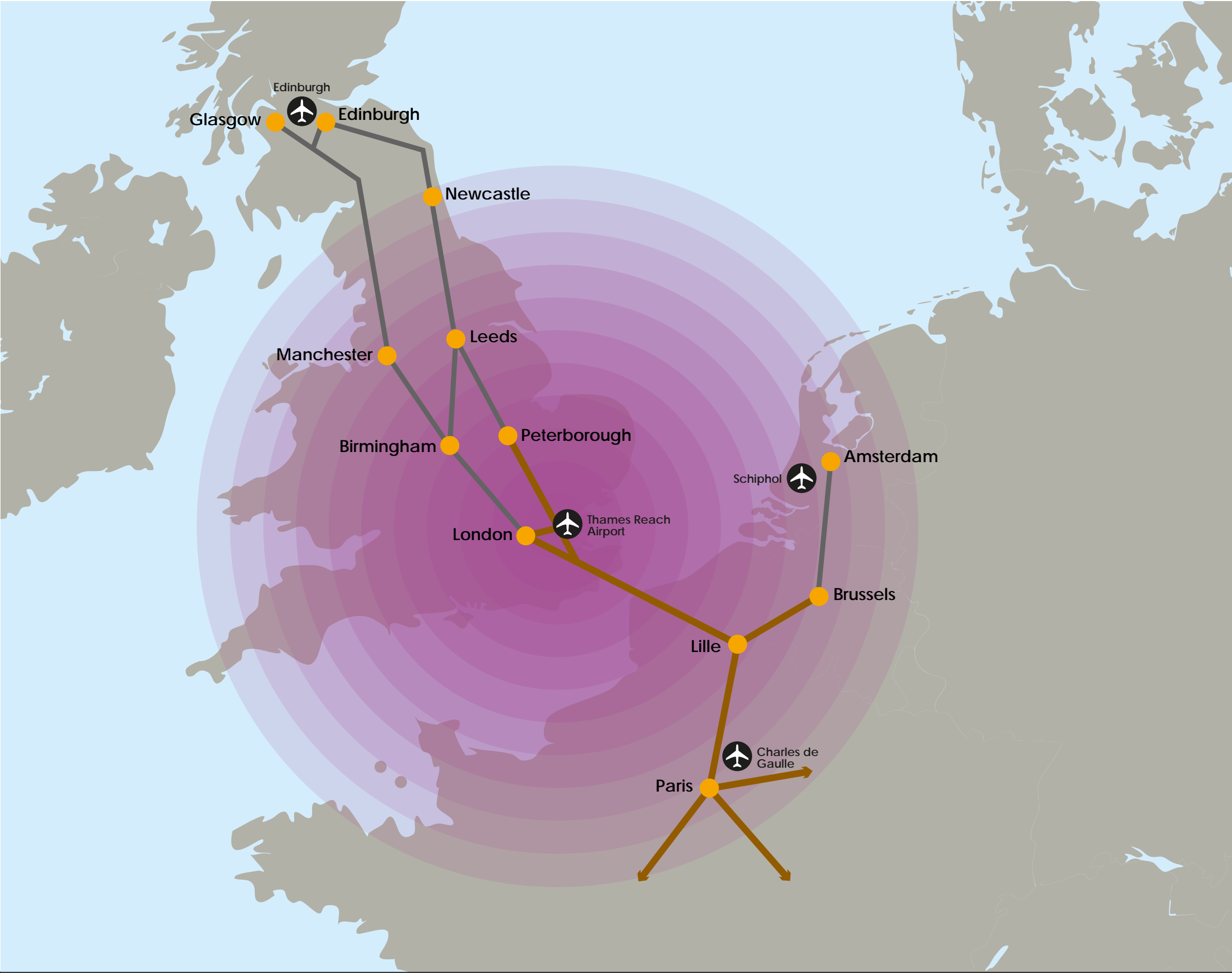
REGIONAL ROUTES



AIR RAIL CATCHMENT FOR THE NEW HUB

UK AND INTERNATIONAL NETWORK

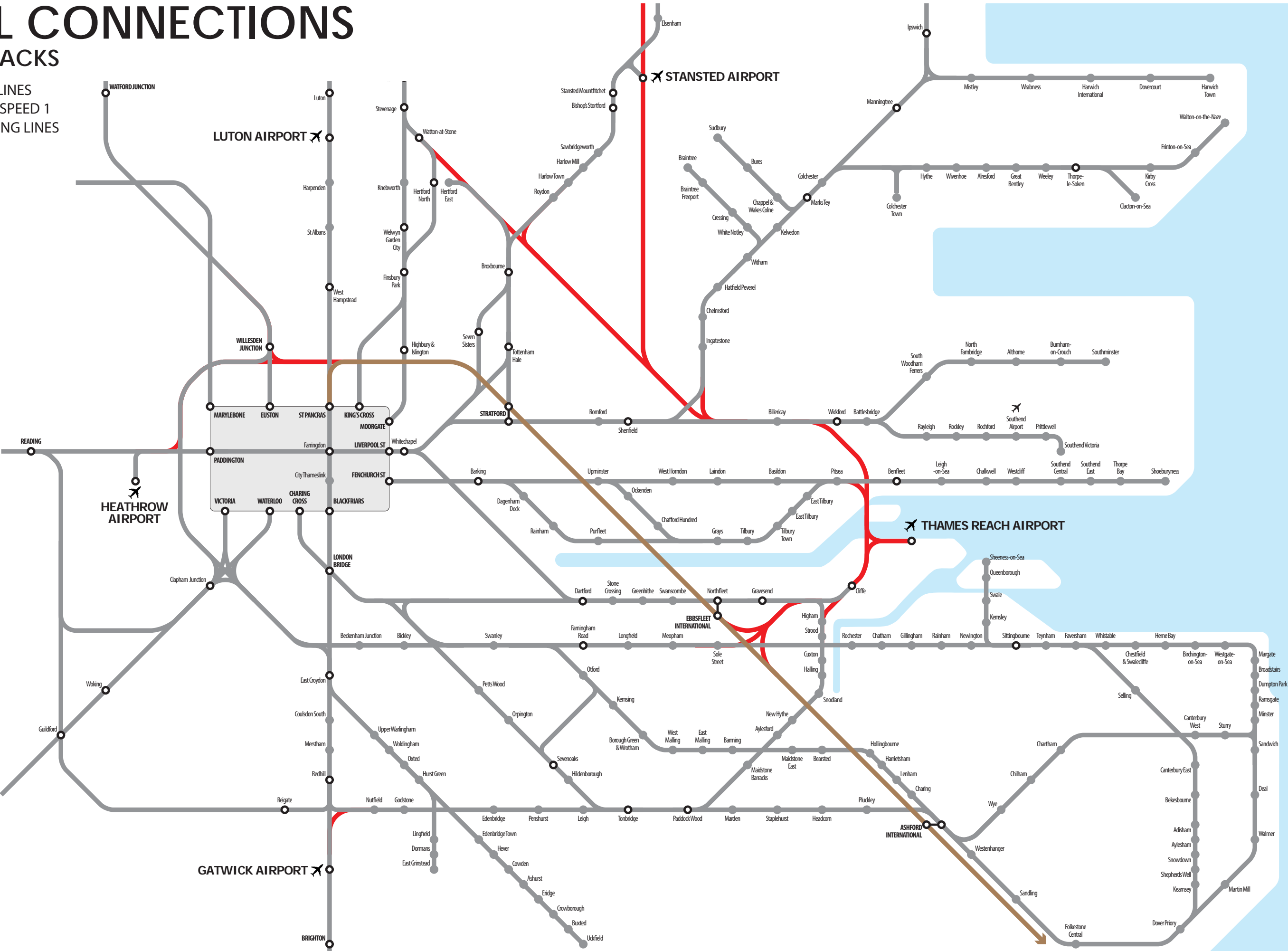
- HIGH SPEED RAIL
- CONVENTIONAL RAIL



RAIL CONNECTIONS

NEW TRACKS

- NEW LINES
- HIGH SPEED 1
- EXISTING LINES

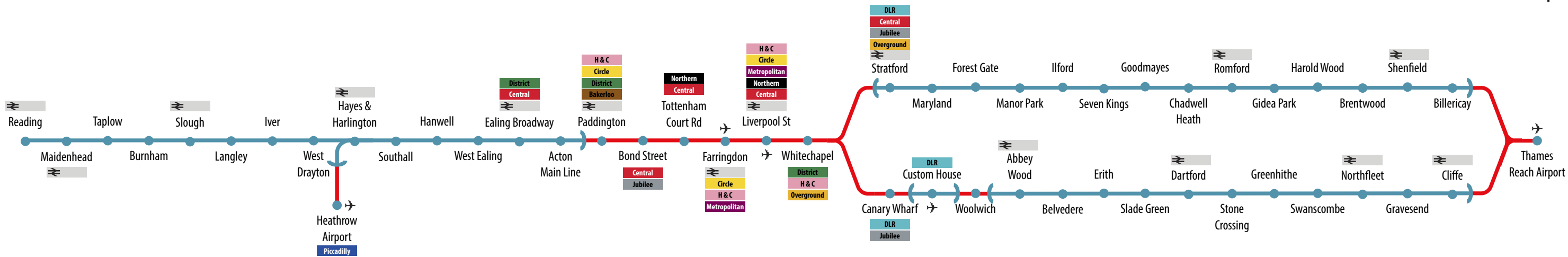


CROSSRAIL PLUS

EASTERN ORBITAL



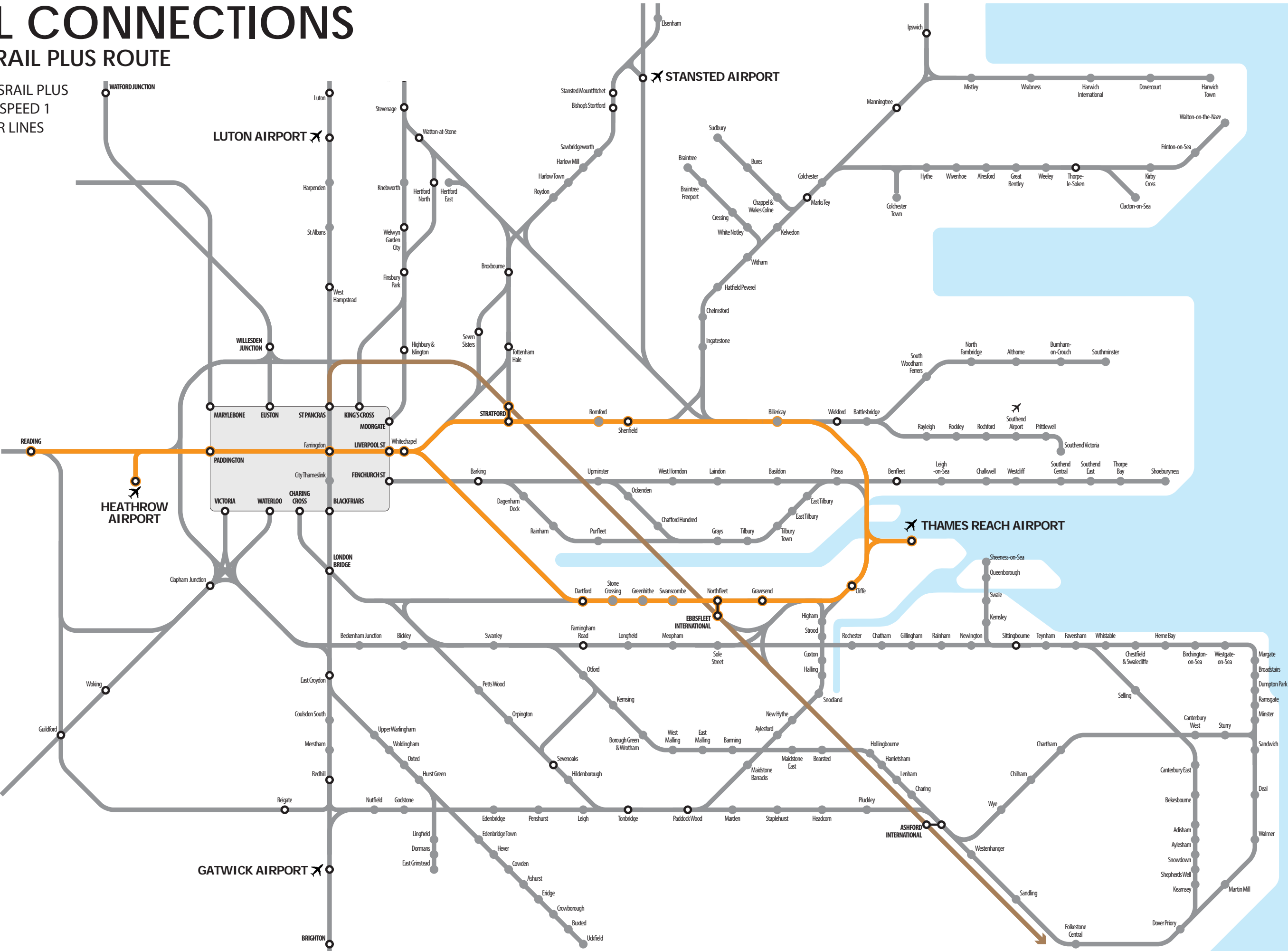
Route Connections Map



RAIL CONNECTIONS

CROSSRAIL PLUS ROUTE

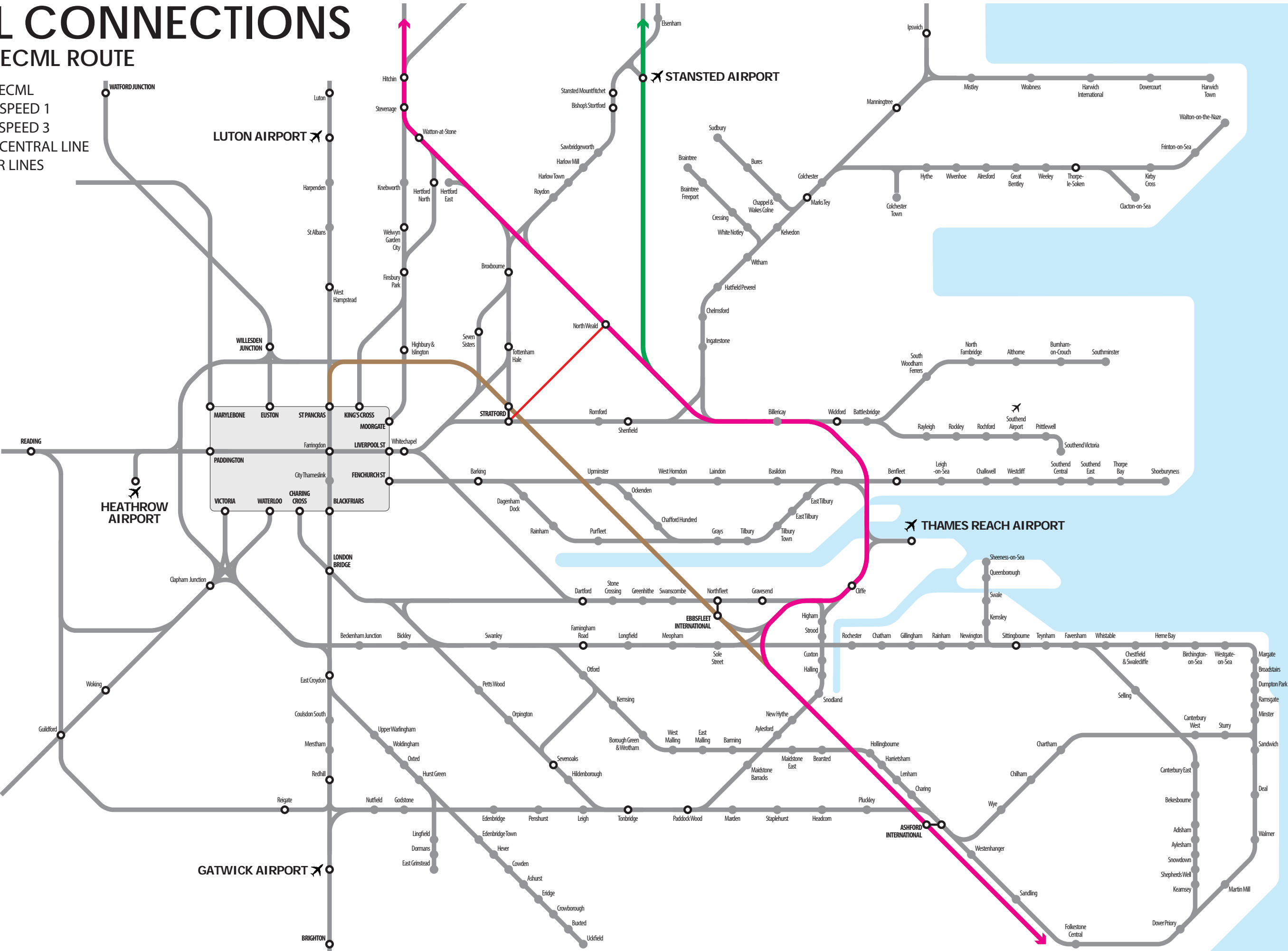
- CROSSRAIL PLUS
- HIGH SPEED 1
- OTHER LINES



RAIL CONNECTIONS

ECCL - ECML ROUTE

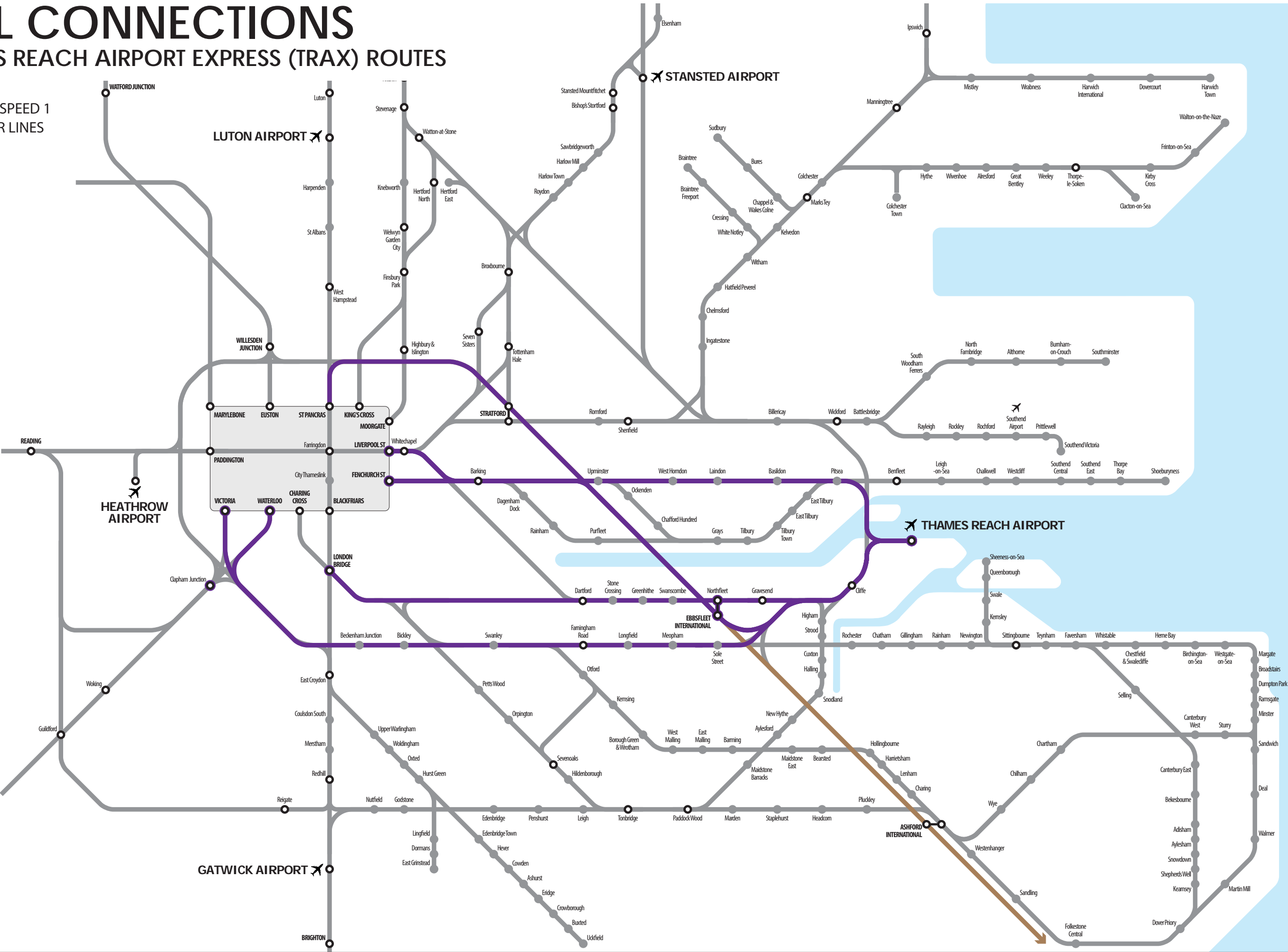
- ECCL-ECML
- HIGH SPEED 1
- HIGH SPEED 3
- EXTD CENTRAL LINE
- OTHER LINES



RAIL CONNECTIONS

THAMES REACH AIRPORT EXPRESS (TRAX) ROUTES

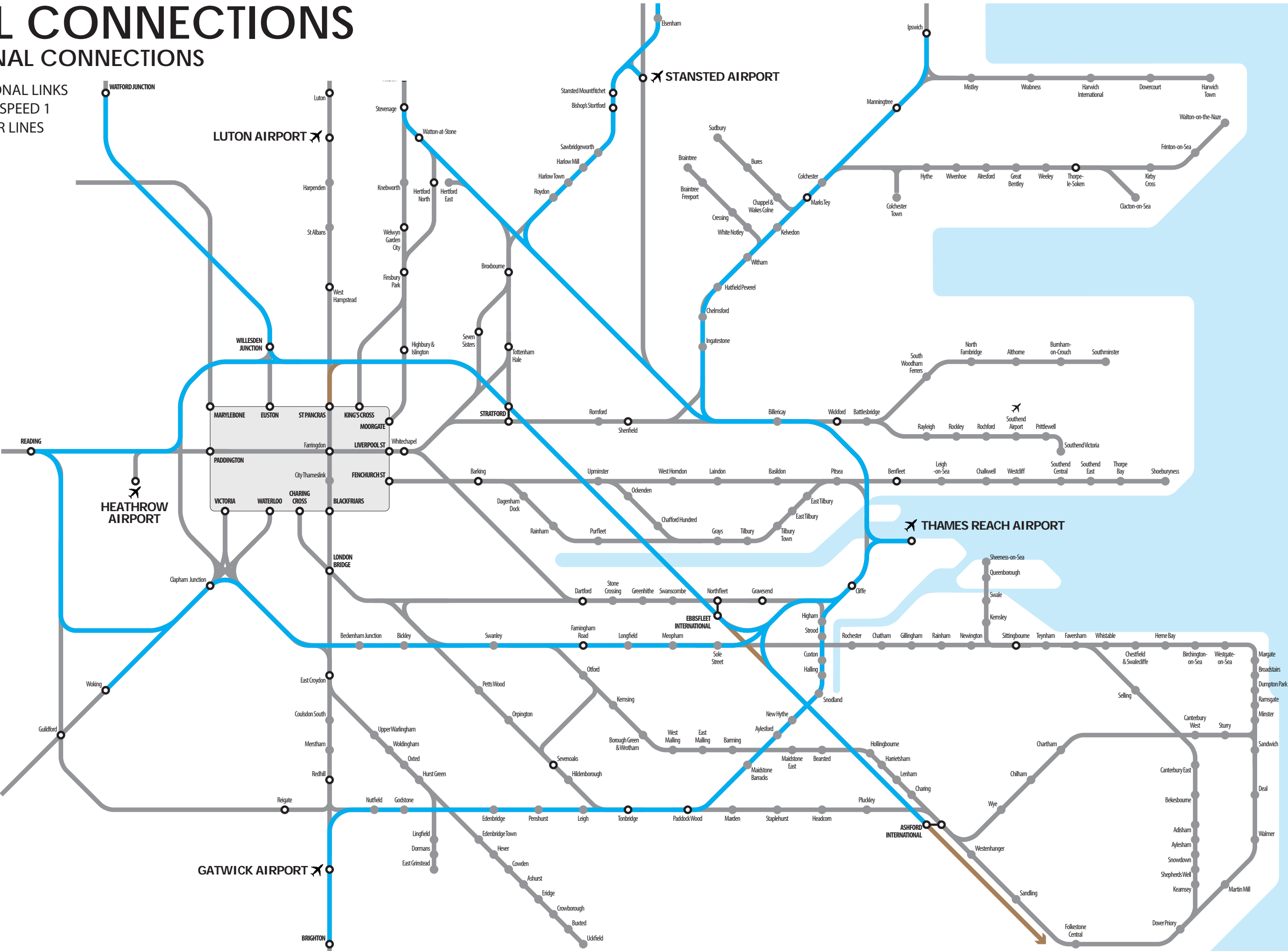
- TRAX
- HIGH SPEED 1
- OTHER LINES



RAIL CONNECTIONS




REGIONAL CONNECTIONS

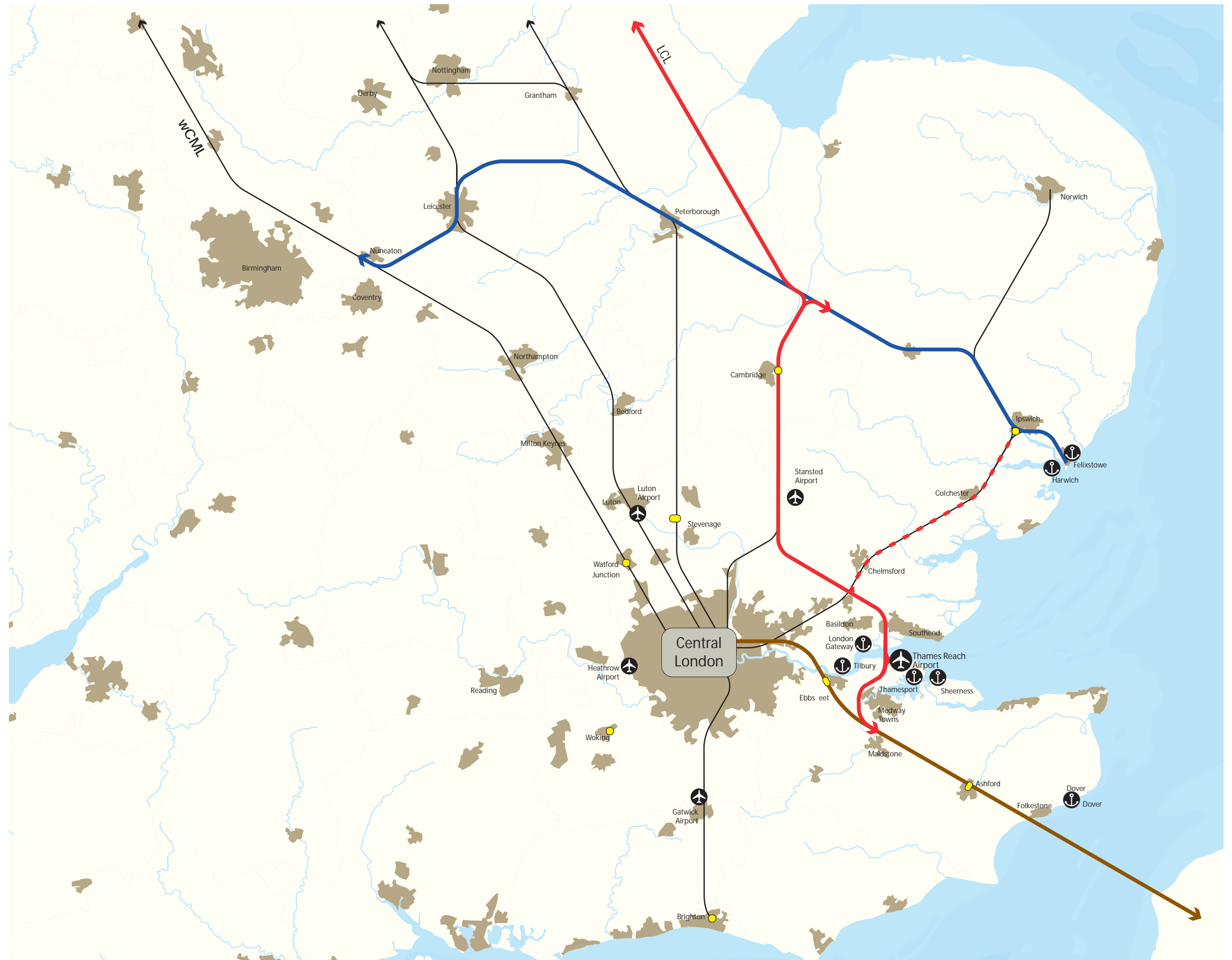
- REGIONAL LINKS
- HIGH SPEED 1
- OTHER LINES



RAIL CONNECTIONS

NEW FREIGHT LINES

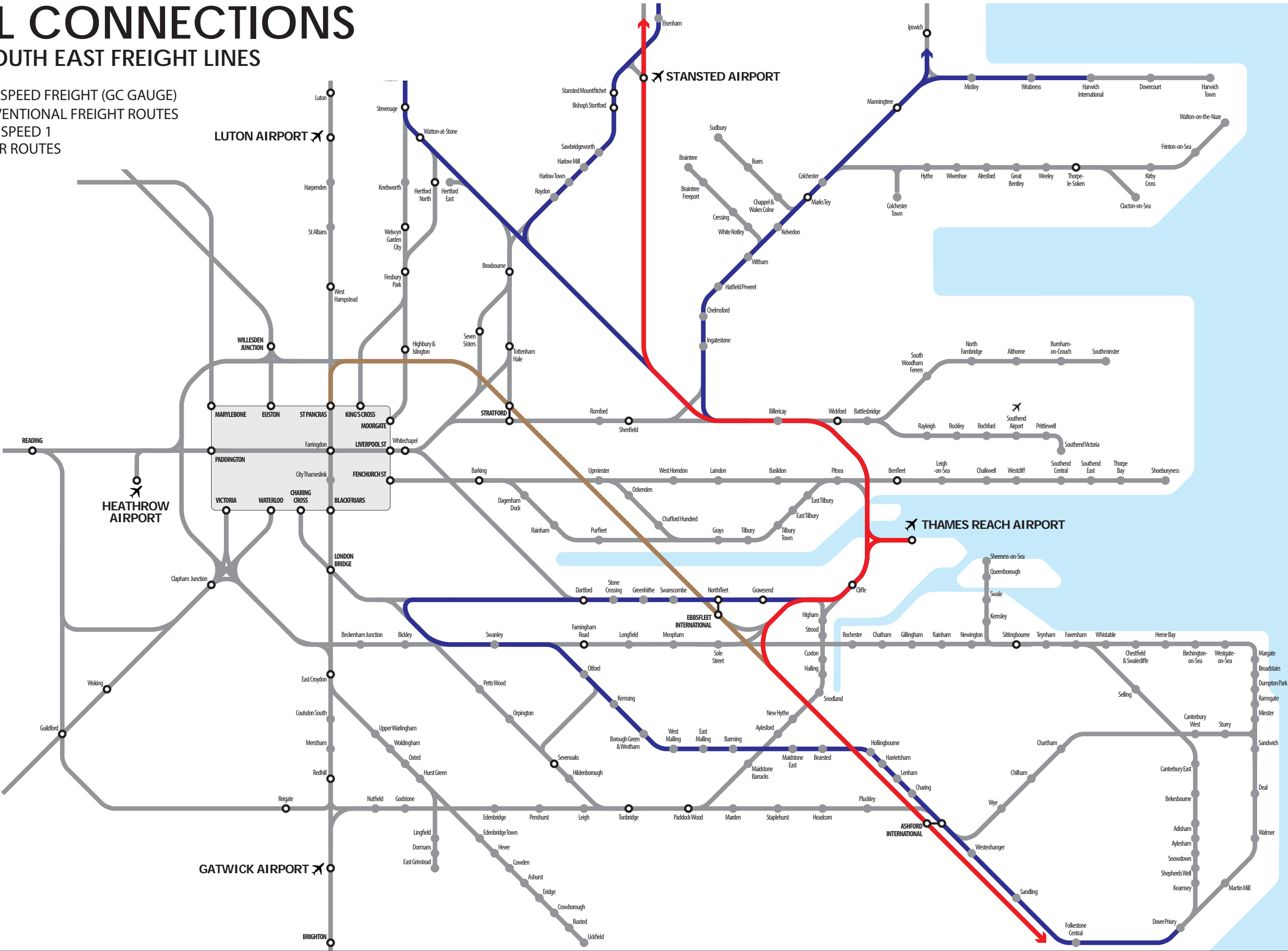
-  HIGH SPEED 1
-  FELIXSTOWE TO NUNEATON ROUTE
-  GC FREIGHT LINKS



RAIL CONNECTIONS

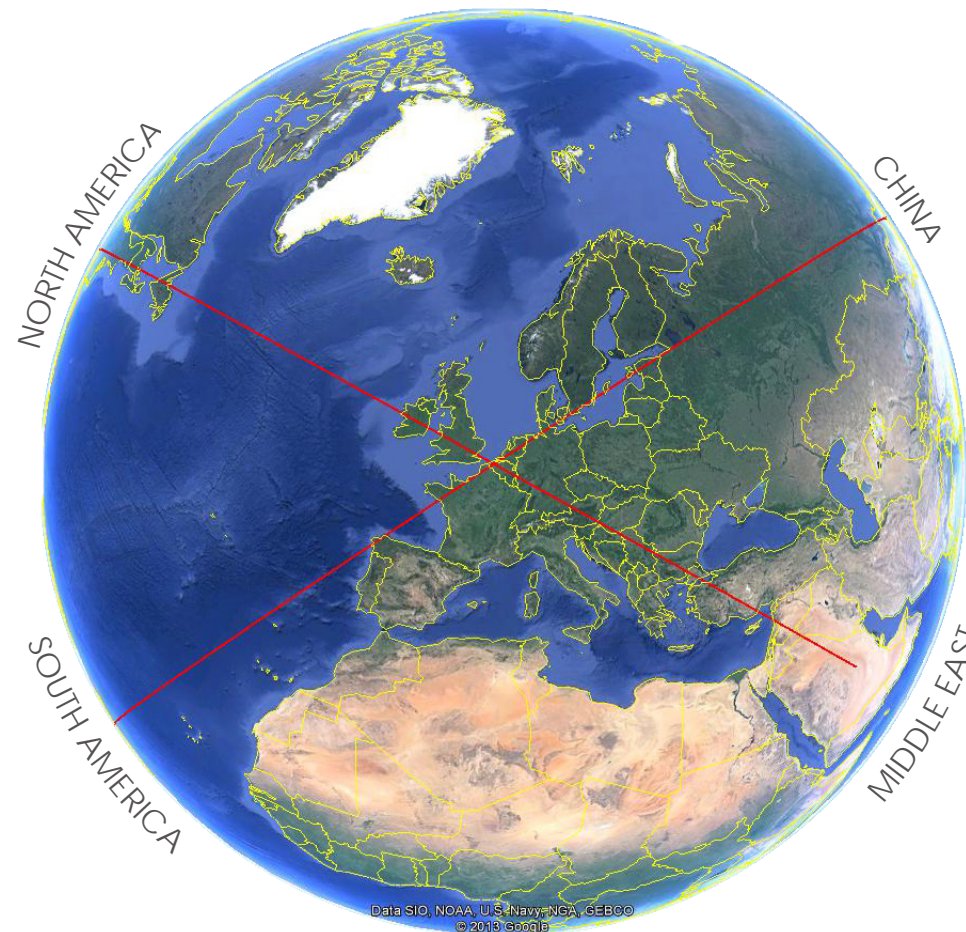
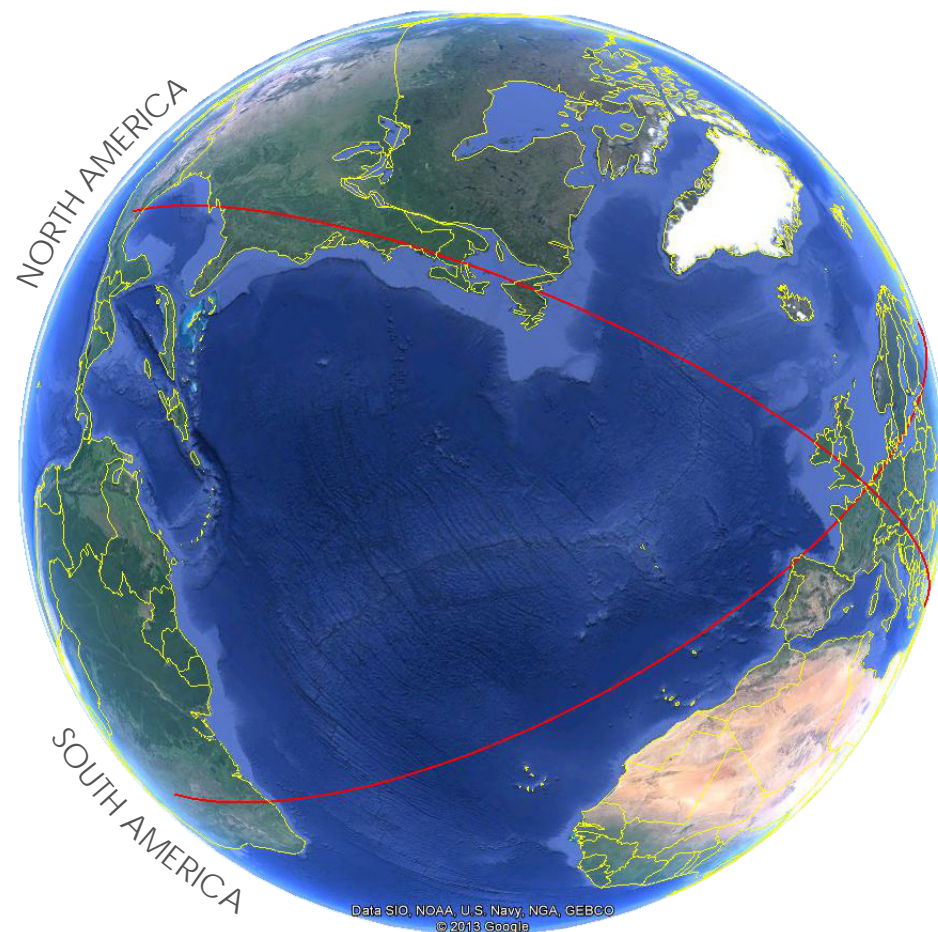
NEW SOUTH EAST FREIGHT LINES

- HIGH SPEED FREIGHT (GC GAUGE)
- CONVENTIONAL FREIGHT ROUTES
- HIGH SPEED 1
- OTHER ROUTES



CONTINENTAL AXES

EXISTING AND EMERGING AXES

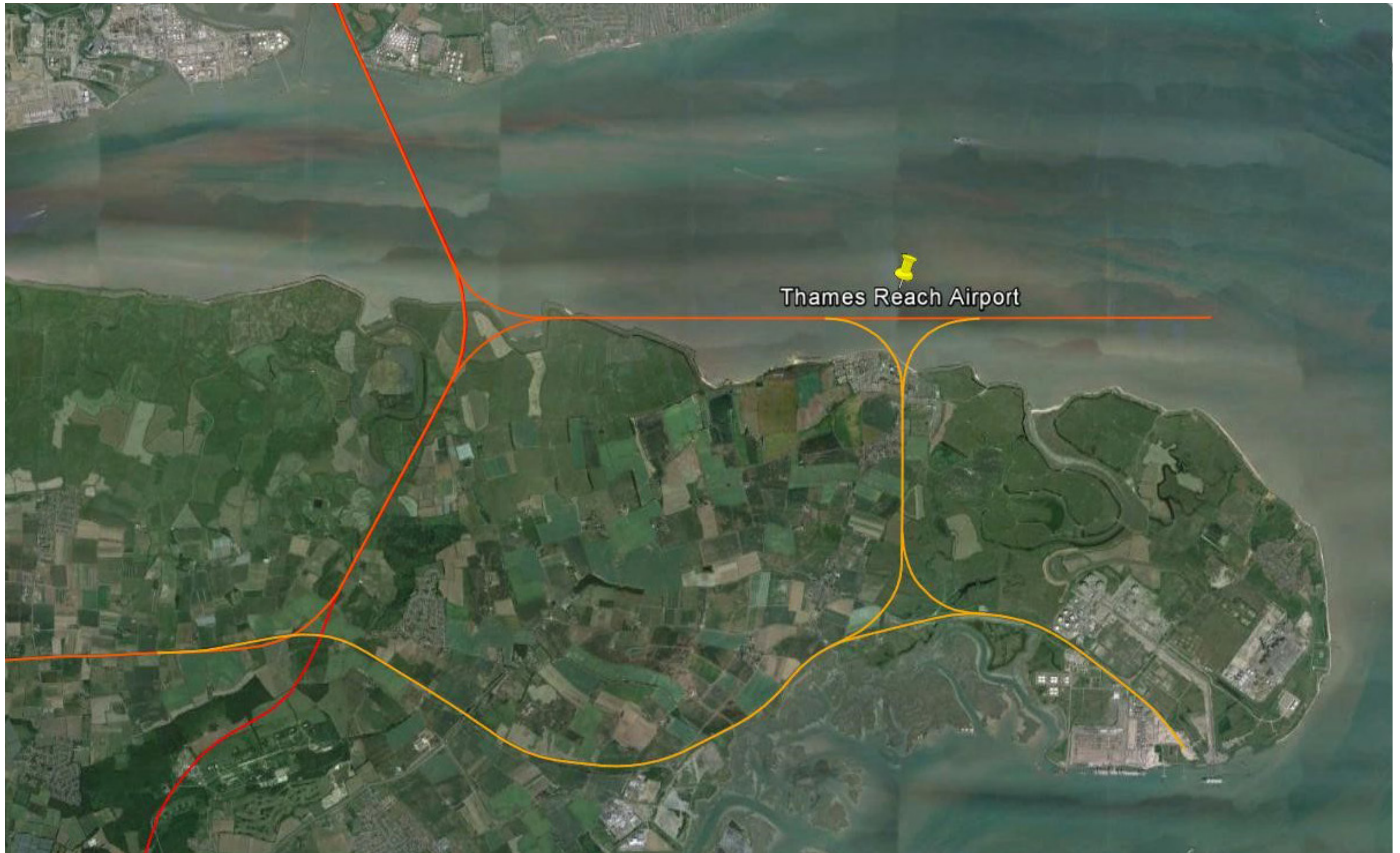


CROSSRAIL PLUS ORBITAL AND AIRFIELD



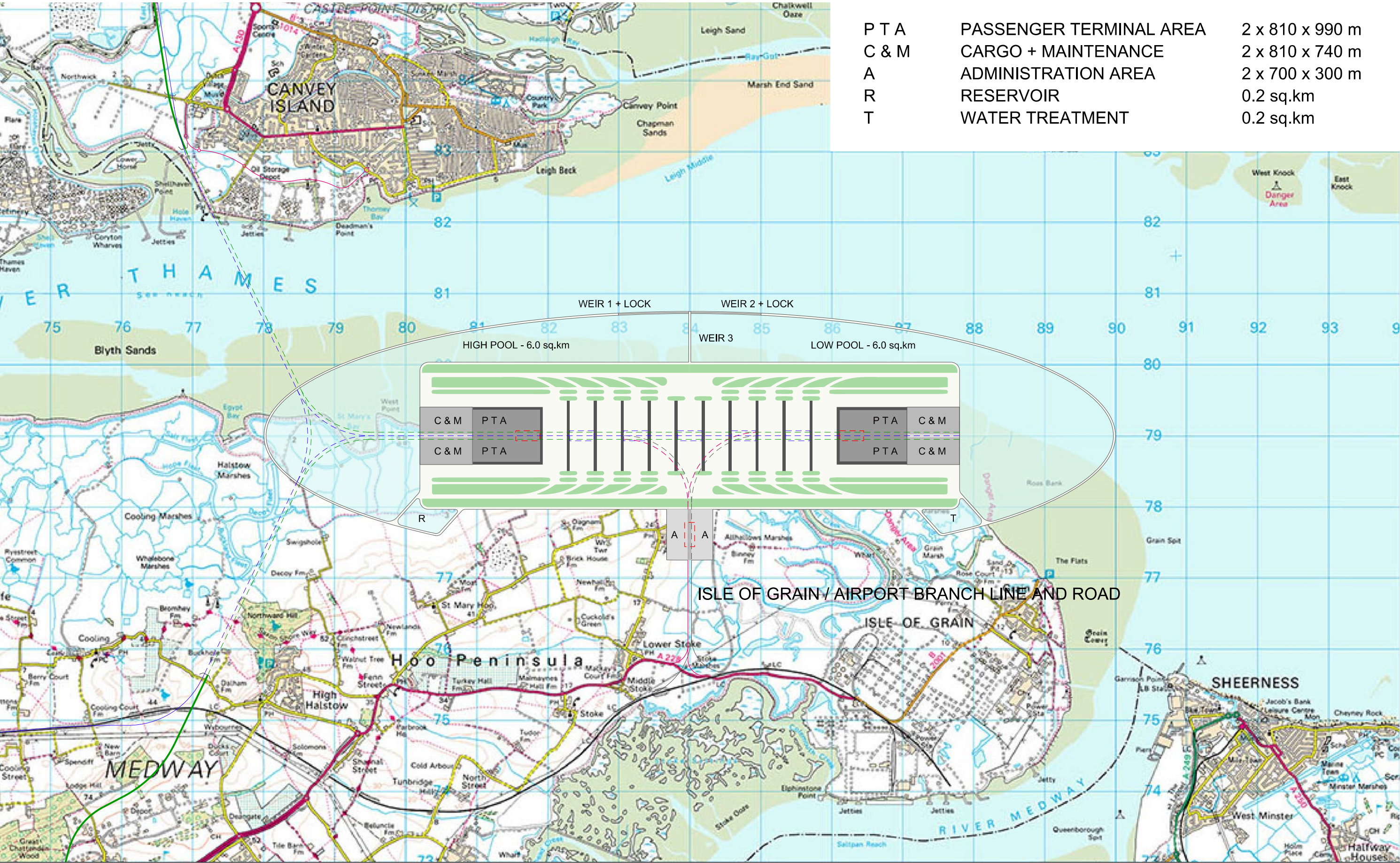
SURFACE ACCESS

LOCAL CONNECTIONS



THAMES REACH AIRPORT

AIRFIELD AND POOLS



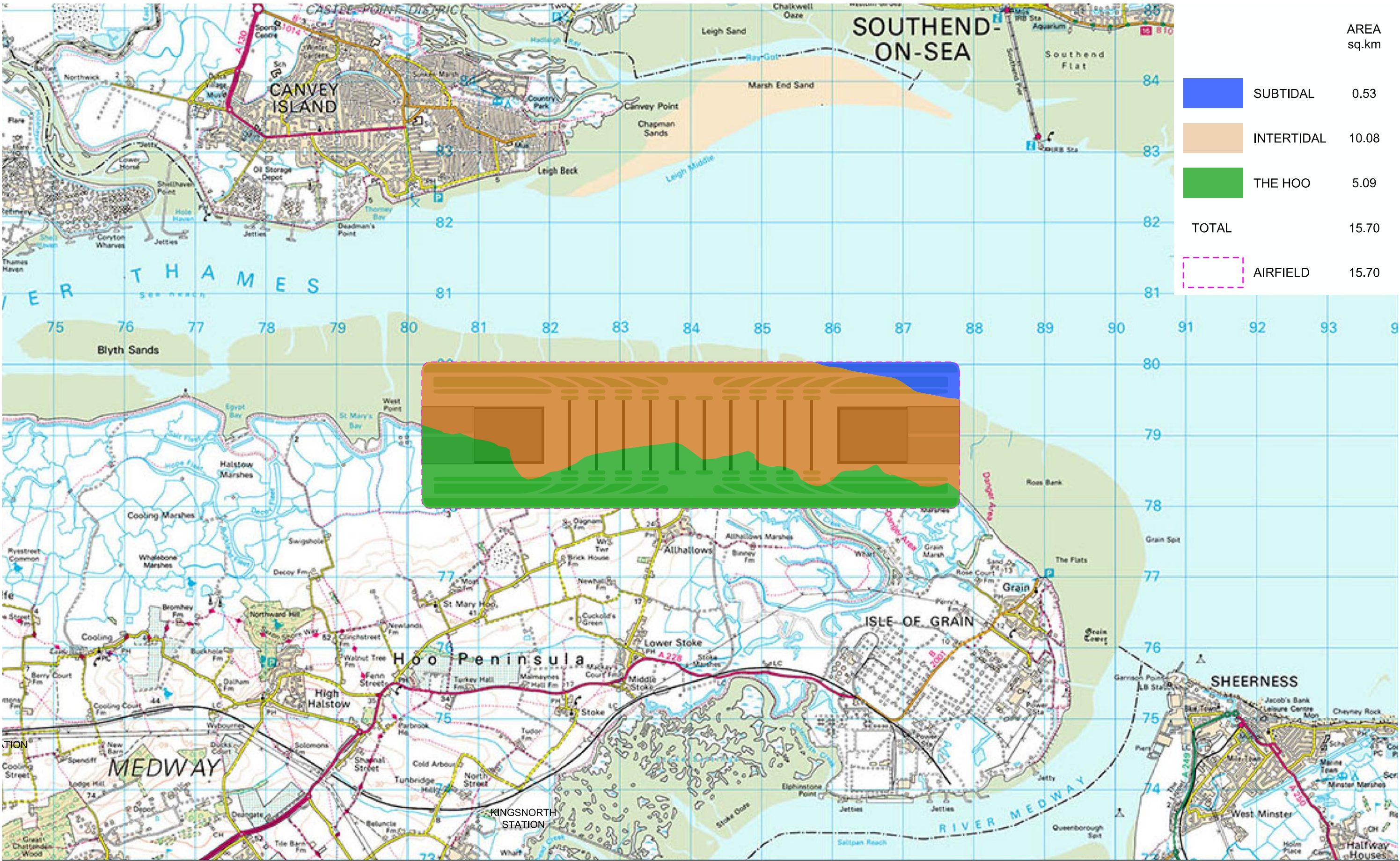
THAMES REACH AIRPORT

LOCAL DEDICATED SURFACE ACCESS



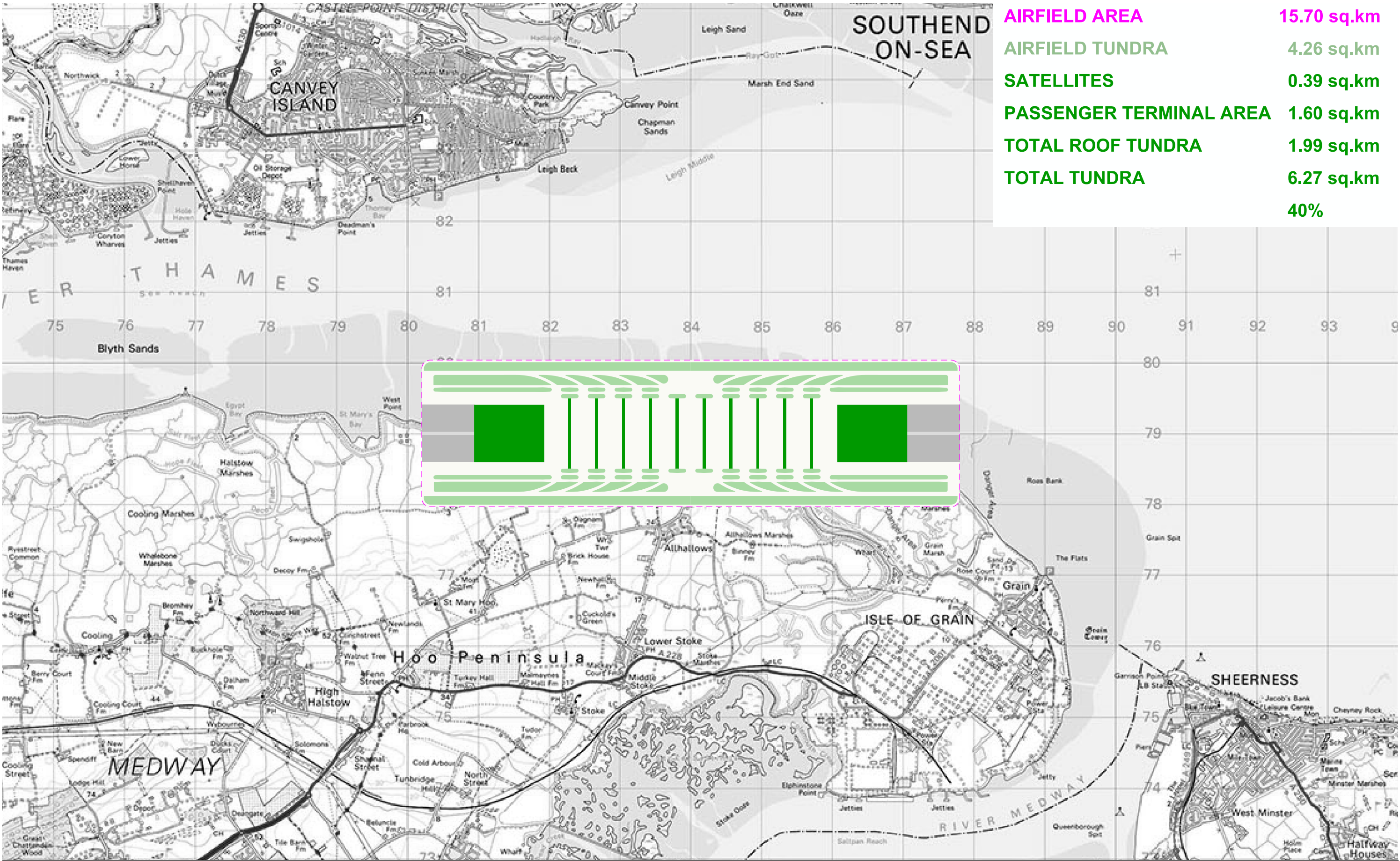
THAMES REACH AIRPORT

AIRFIELD FOOTPRINT



THAMES REACH AIRPORT

AIRFIELD TUNDRA



THAMES REACH AIRPORT

BIRD STRIKE PROTECTION ZONE

