

# HIGH SPEED UK

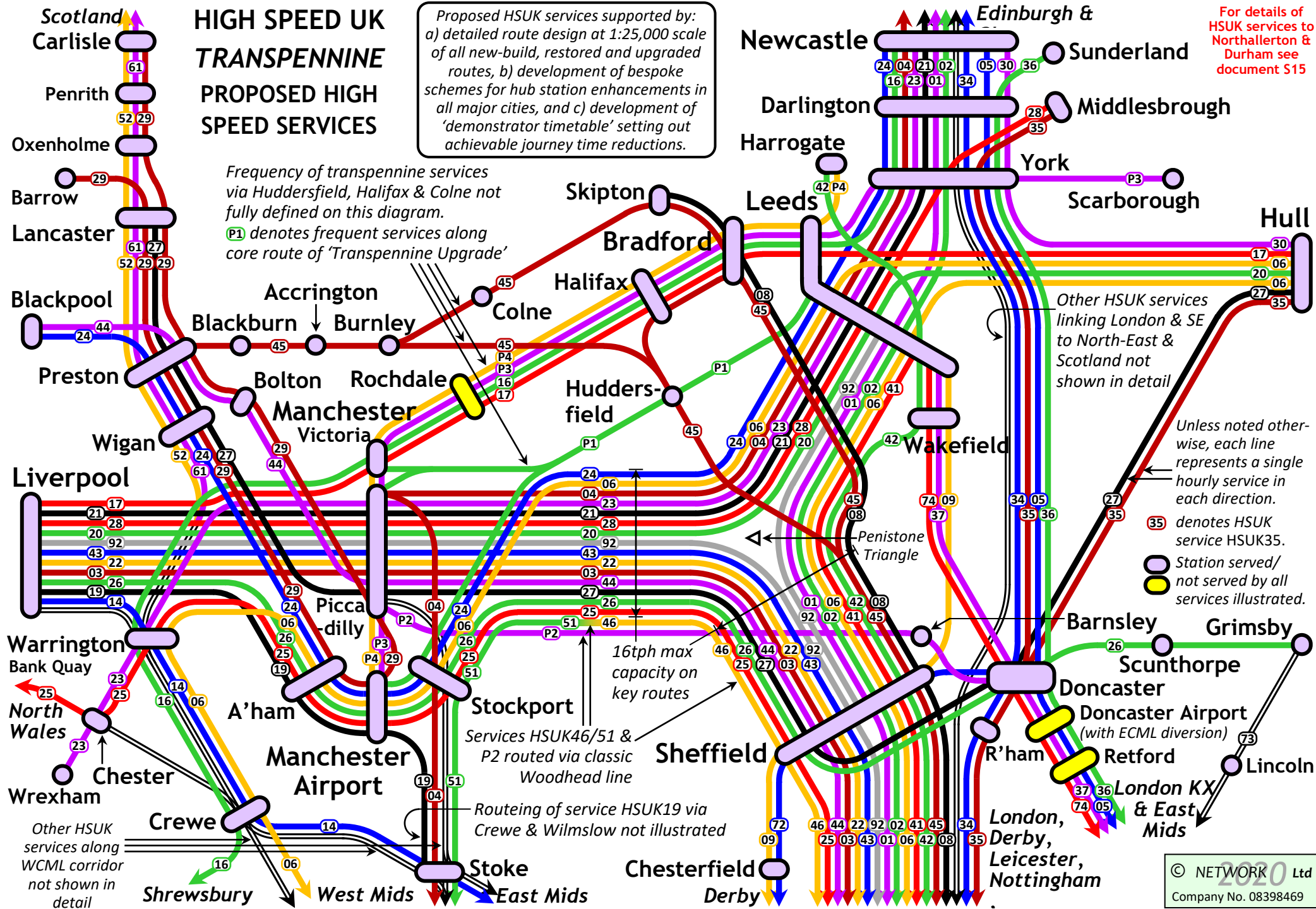
## Transpennine Service Diagrams

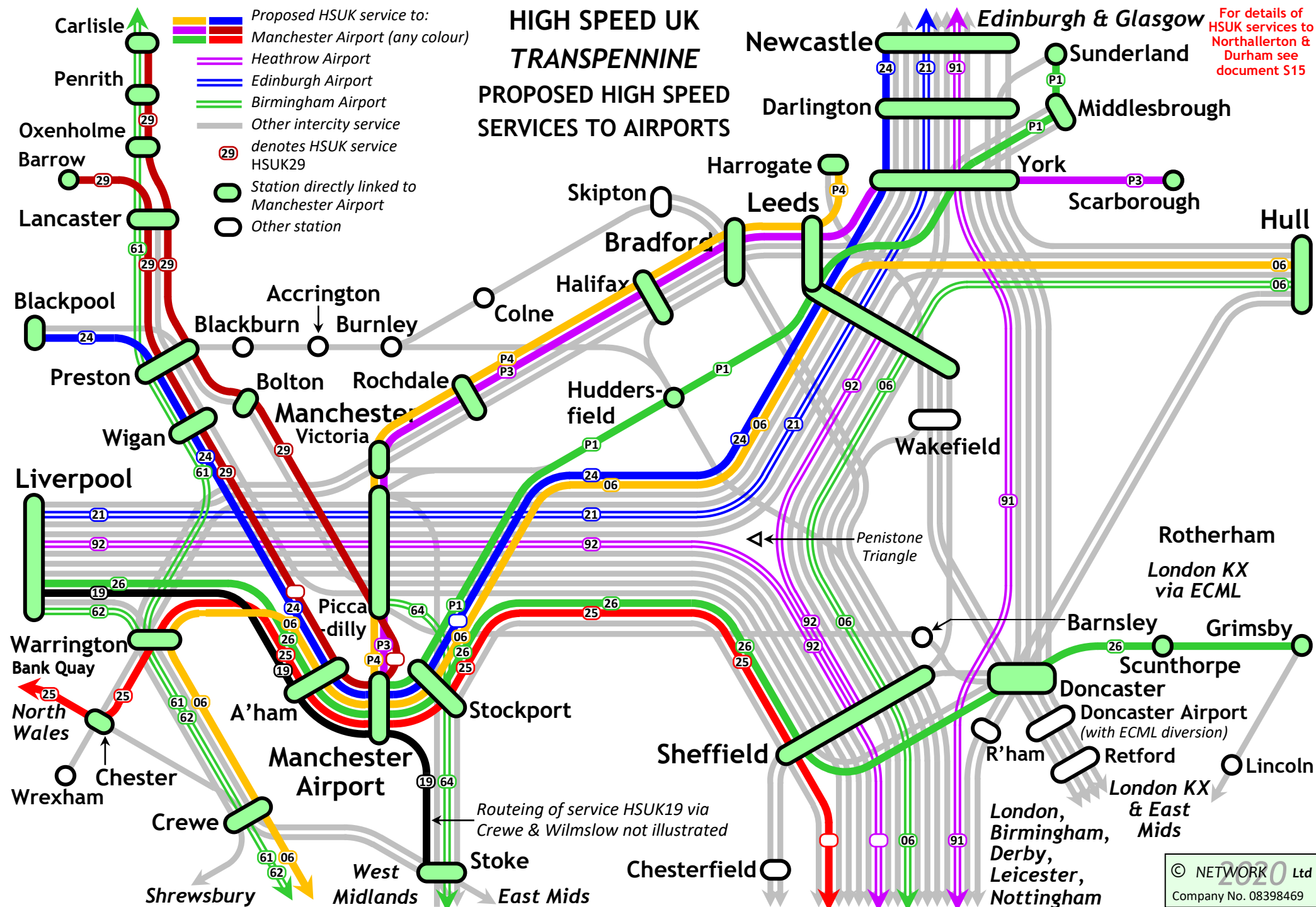
1. HSUK proposed intercity services
2. HSUK proposed airport services
3. HSUK proposed infrastructure
4. HS2 & Northern Powerhouse Rail  
proposed services

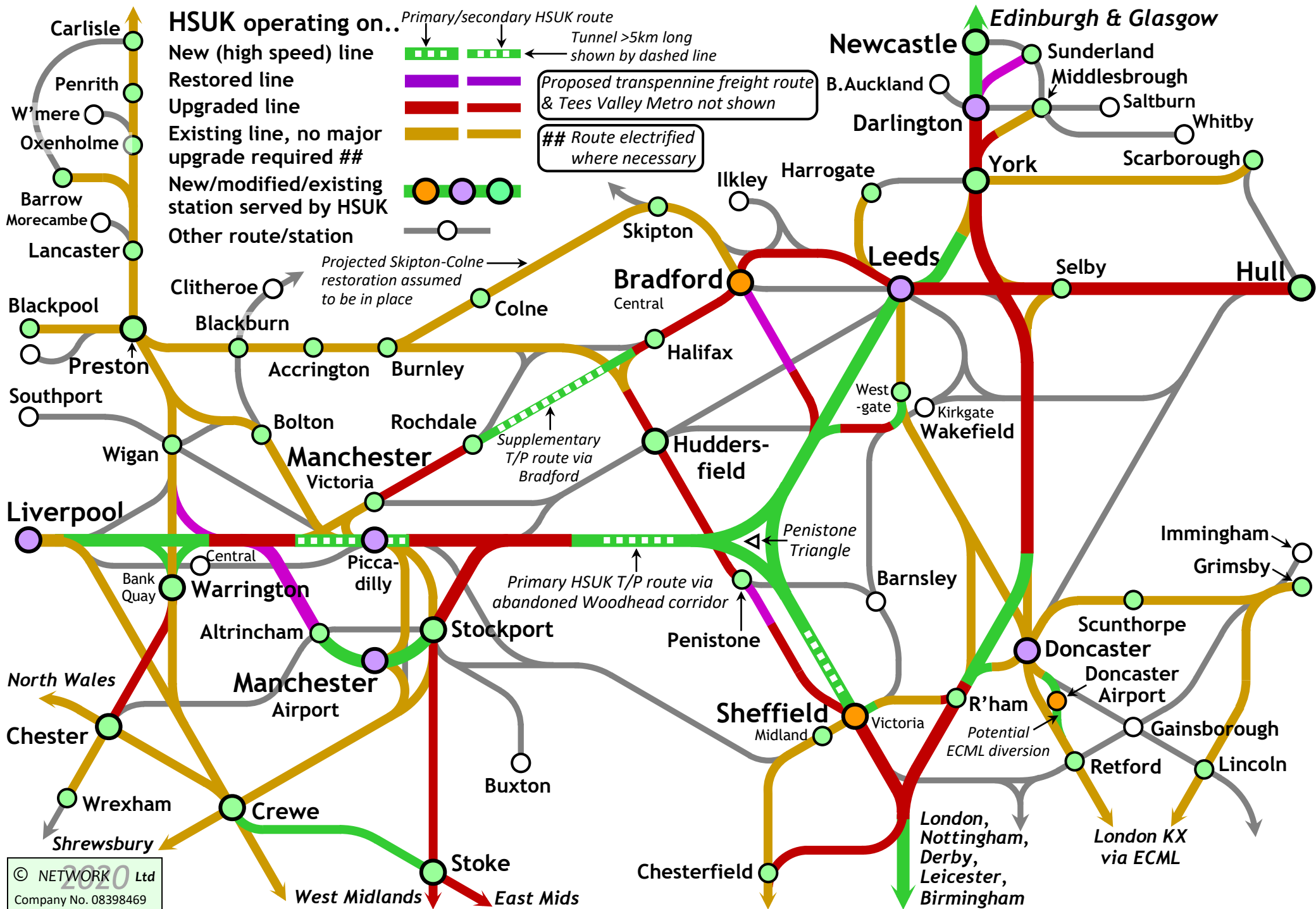
October 2021 Update

Proposed HSUK services supported by:  
a) detailed route design at 1:25,000 scale of all new-build, restored and upgraded routes, b) development of bespoke schemes for hub station enhancements in all major cities, and c) development of 'demonstrator timetable' setting out achievable journey time reductions.

For details of HSUK services to Northallerton & Durham see document S15









# HS2 & NORTHERN POWERHOUSE RAIL ASSUMED\*\* HIGH SPEED SERVICES IN NORTHERN POWERHOUSE REGION

**TRANSPENINE  
INDEX TO COST  
ESTIMATE**

**HSUK**

\*\*NPR service pattern inferred from service frequencies proposed by Transport for the North in 2019 Strategic Transport Plan, with onward running assumed at Leeds & Manchester to optimise connectivity across Northern Powerhouse region. HS2 service pattern & frequencies taken from HS2 Ltd documentation.

