#### Hitachi Bombardier Joint Venture

## Growth and connectivity through rail

Phil Hufton, President, UK, Bombardier Transportation

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#### **Bombardier in the Midlands**





- Derby180 years of train making this year
- Burton on Trent
   Purpose built depot at Central Rivers. Main depot for Voyager fleets
- New trains for the Midlands
  333 AVENTRA cars on order for West
  Midlands Trains



### Hitachi Rail in the UK

Along with Bombardier delivering around 80% of the new fleets coming into service in the UK





- Hitachi's maintenance teams will be responsible for 286 trains running across Britain by 2021
- Bringing new digital solutions to the UK to make the railway more efficient
- Hitachi is committed to building trains in the UK: factory is in County Durham
- Use British suppliers wherever possible and (to 2019) spent £1billion with 1100+ businesses

## Working together on high speed trains in Italy





- Collaboration on flagship high speed rail project in Italy – The Frecciarossa 1000, aka the Red Arrow
- Has transformed connectivity between important Italian cities
- Fastest in service train in Europe has run at 389 km/h (currently operating at 300km/h)
- Order for 14 more trains signed last month
- 69% rail market share: Milan Rome
- Shows what HSR could achieve in UK

# Joint Bombardier and Hitachi office opened at Millennium Point in September 2018







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#### Midlands Hub will unite the Midlands



