## Northern Update

David Brown
Managing Director
Northern





## May 2018 Background

- May 18 timetable should have been transformational
- 2,000 + new services per week
- Electrification of Manchester-Bolton & Preston-Blackpool
- Network Rail announce delays in completion of works
  - Bolton corridor
  - Preston Blackpool
- Northern had to rewrite timetable in 4 months
- Without longer planning May 18 doomed to fail
- June temporary timetable to stabilise services





## Modernising Northern

















# 98 stunning new trains









## 243 train refurbishment programme







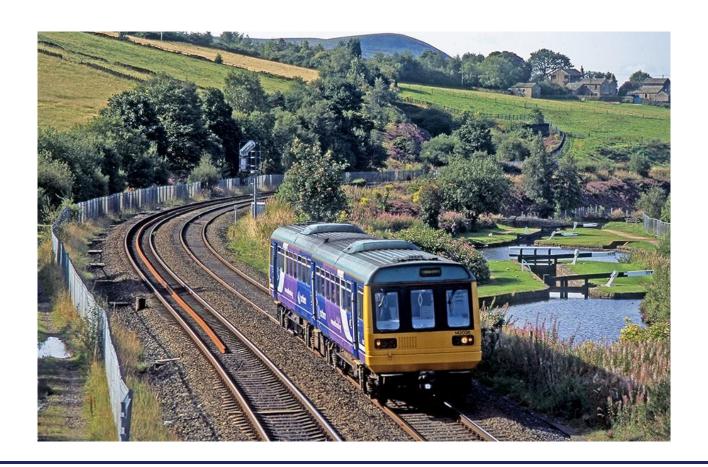








## Retiring the Pacers





#### Station refurbishments















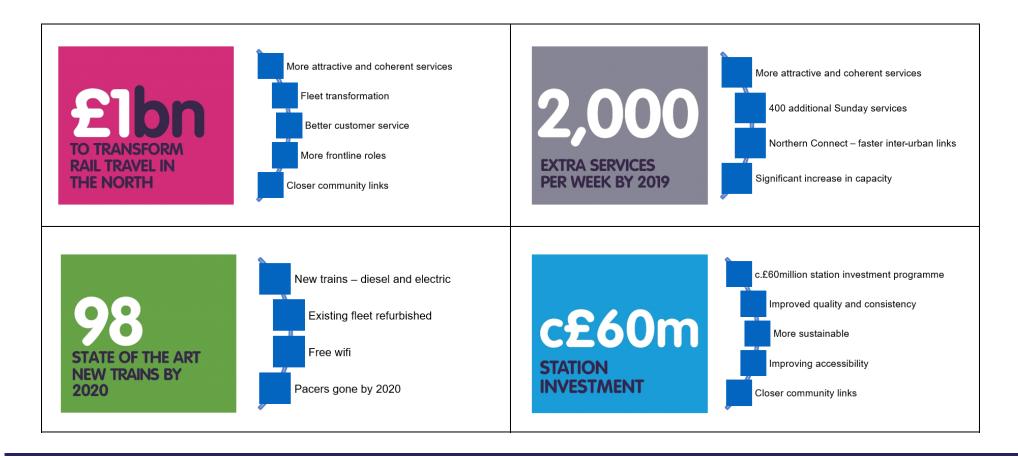








#### 2019: benefits of modernisation





## Challenge: industrial relations













### Challenge: infrastructure works







TransPennine Route Upgrade (TRU) 2019-2025+



## Challenge: national spotlight on rail

**↑** Business

Warning that collapse in rail profits 'signals wider problem'

News story

Government announces 'root and branch' review of rail

Sweeping rail review will report next year.

# German rail giant seeks help to prop up UK arm



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