

Appendix 1: A summary of the core pipeline of investments and their programme

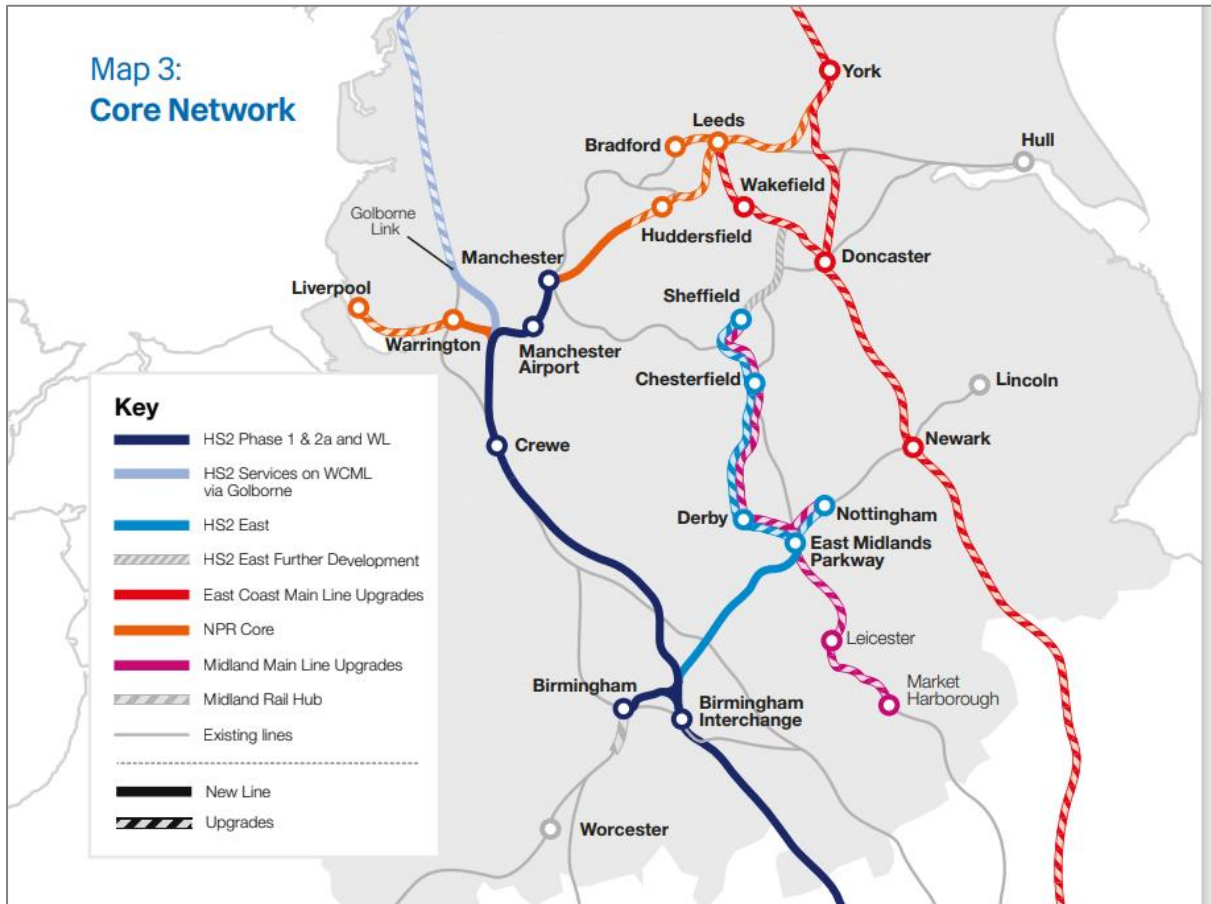
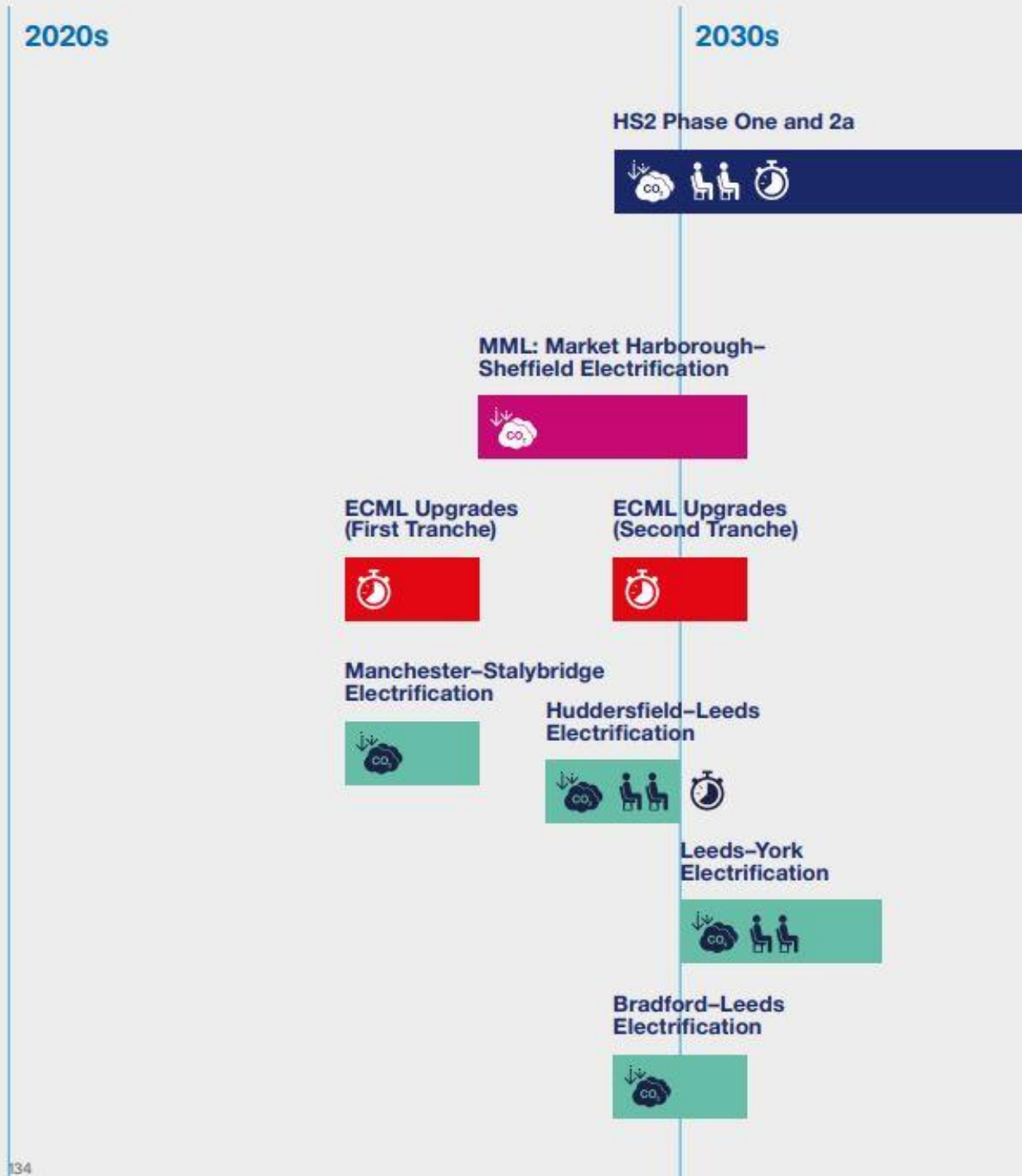


Figure 9: IRP investment blueprint for the IRP Core Pipeline*

The table that outlines the potential delivery timescales for schemes in the IRP, consistent with the level of commitment given (see Section 4).



2040s

HS2 Phase 2b Western Leg**



HS2 West-to-East Midlands



**ECML Upgrades
(Third Tranche)**



Leeds-York



Liverpool-Manchester



Manchester-Leeds



Core

- HS2 Phase One and 2a
- HS2 Phase 2b Western Leg
- HS2 East
- East Coast Main Line
- Midland Main Line
- NPR Phase 1
- NPR Phase 2

Decarbonisation benefits

Journey time savings

Capacity improvements

*Certain schemes are subject to further work. The following therefore shows possible completion dates for those schemes considered in the IRP if the government was to commit to them all.

** Assumes Western Leg bill deposit in 2022.