



A Better,  
Safer  
Railway



# Rail Technical Strategy Refresh

## RTS refresh: remit

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- **More focused**, with clarity on the key problems, opportunities and solutions that need industry attention



- **More compelling**, in particular, providing achievements needed in the short term, together for the longer term vision



- **Less R&D centric**, acknowledging that R&D is only one part of any technical strategy, and sound thinking around insertion points, in service pilots, and roll out plan is key for the success of the strategy



# RTS refresh: success

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## What does success look like?

- Senior level **buy-in** to where the **focus** needs to be
- **Clarity** to innovators and suppliers on the **step changes** targeted
- Initiatives are **prioritised** and **aligned** to key focused areas

## What shape will it take?

Multiple layers:

L1	Summary (one page)
L2	Detailed content (Approx. 25 pages document)
L3	Live working material

# RTS refresh: Layer 1 – One page summary

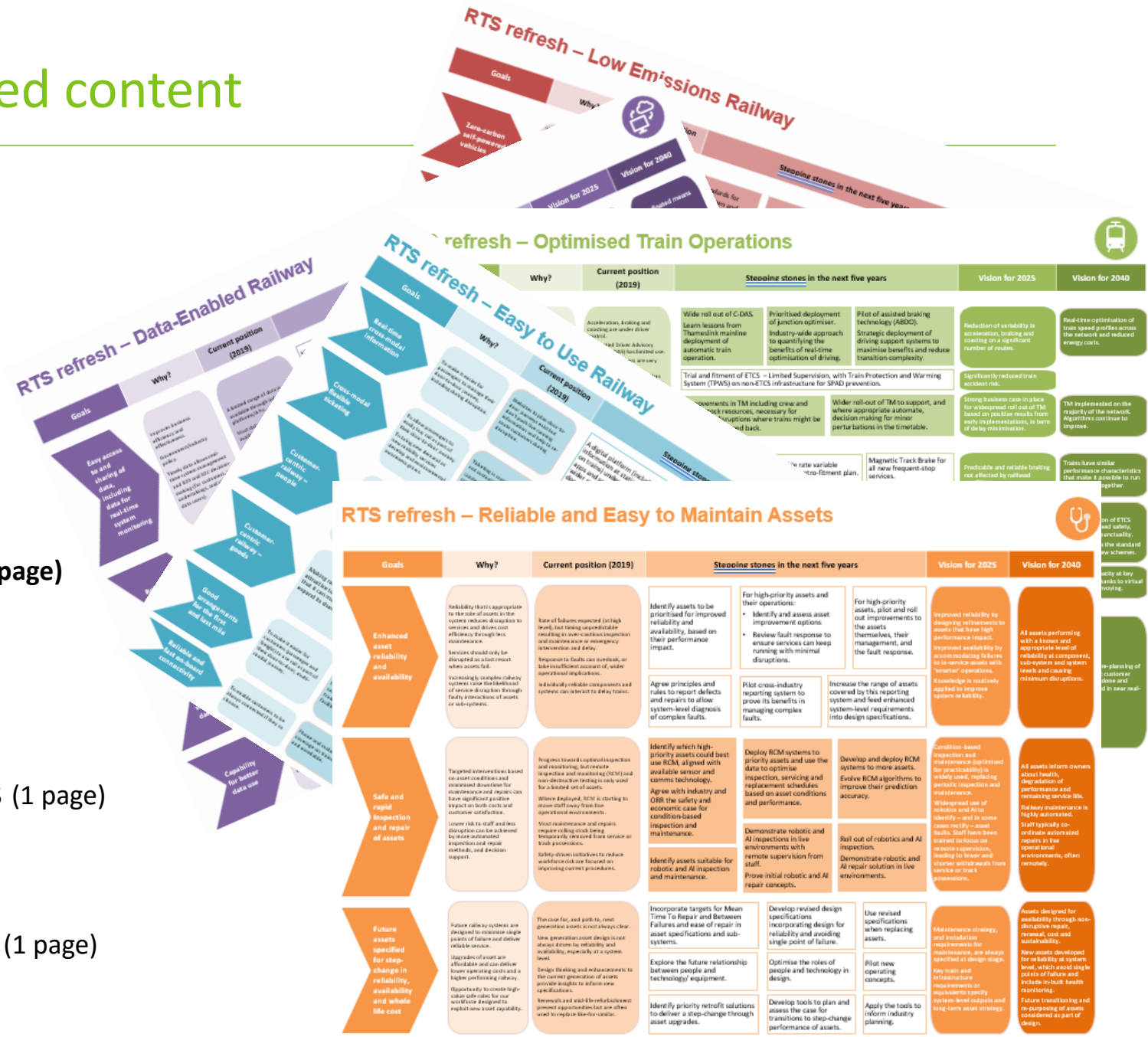


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# RTS refresh: Layer 2 - Detailed content

- Introduction (1 page)
- Executive summary (1-2 pages)
- One-page overview (L1)
- Description of beneficiaries (1 page)
- Challenges (x5)
  - Intro signed by key industry player (1 page)
  - Case studies (1-2 pages)
  - Challenge map (1 page)
- Whole-system perspective and interfaces (1 page)
- Description of enablers (1-2 pages)
- Call for action and on-going engagement (1 page)





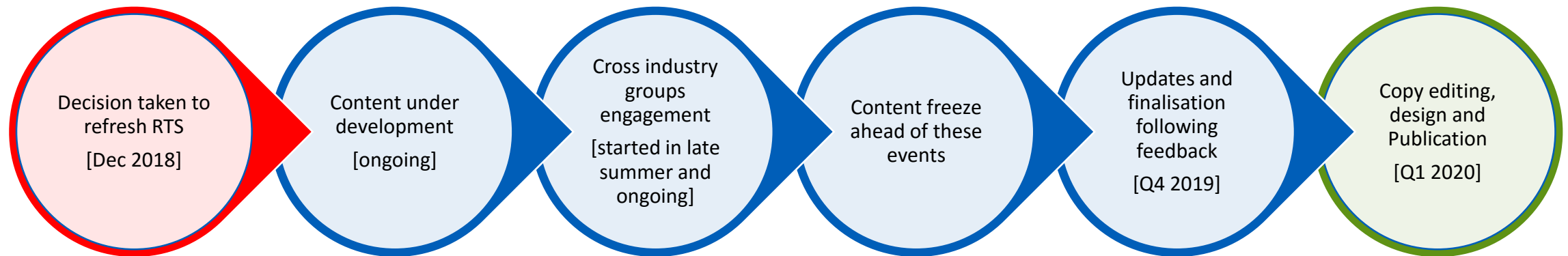
# RTS refresh: Layer 3 – Live working material

To keep the RTS live and share who is doing what



# On going progress and next steps

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Working group – RSSB, Network Rail, UKRRIN

Steering group – Technical Leadership Group

Get involved: [railtechnicalstrategy@rssb.co.uk](mailto:railtechnicalstrategy@rssb.co.uk)