

Sustainable usage of spectrum

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Spectrum has no value

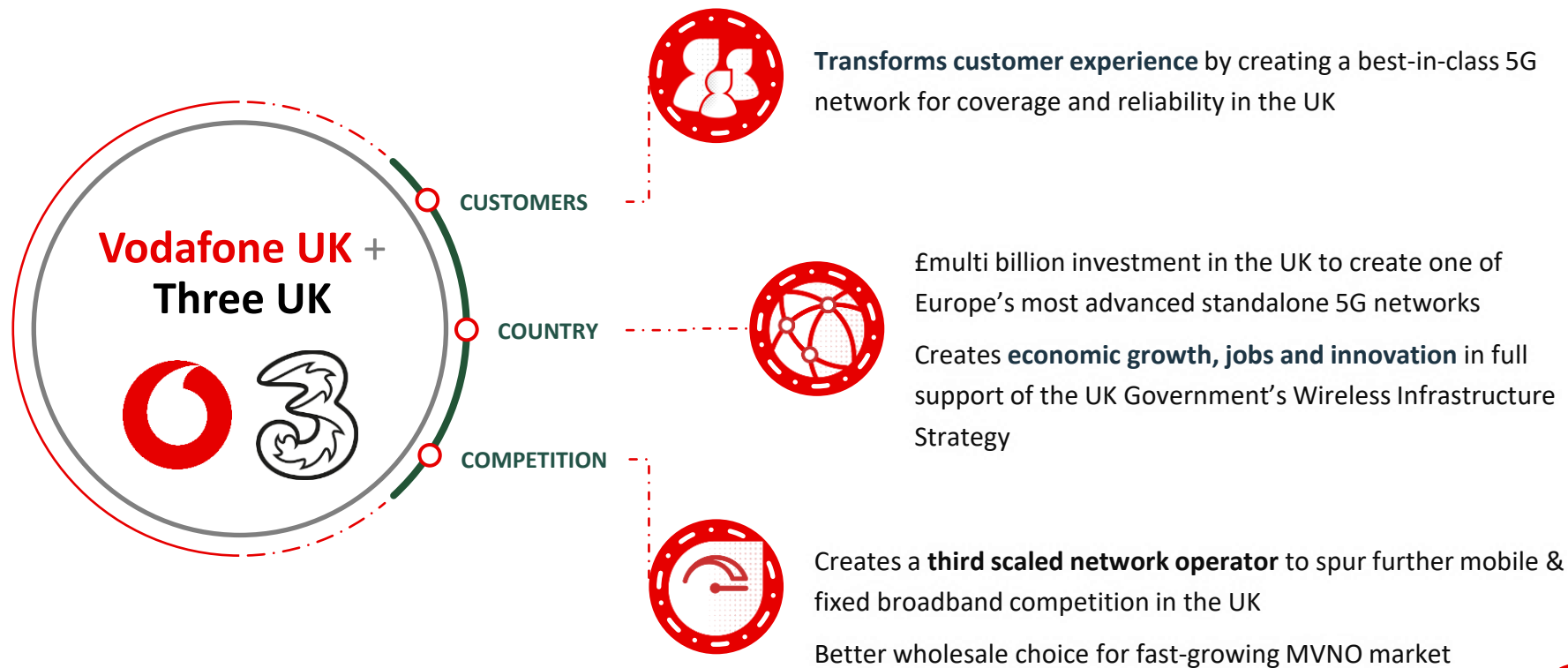




**Spectrum has no value
...without investment in infrastructure**



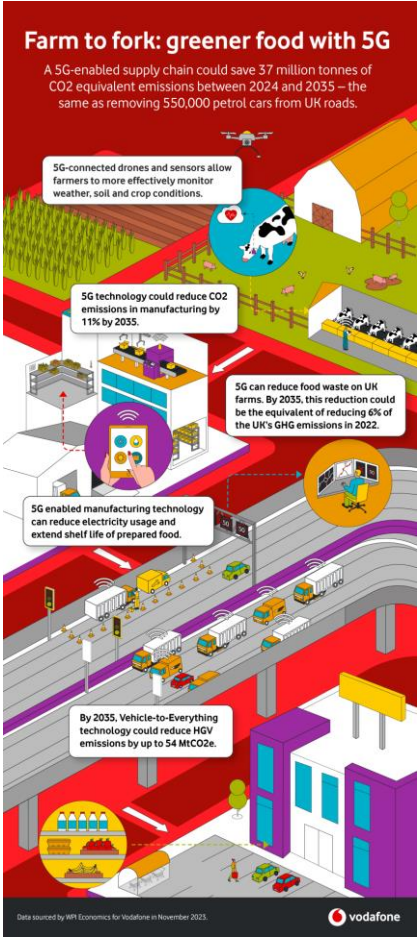
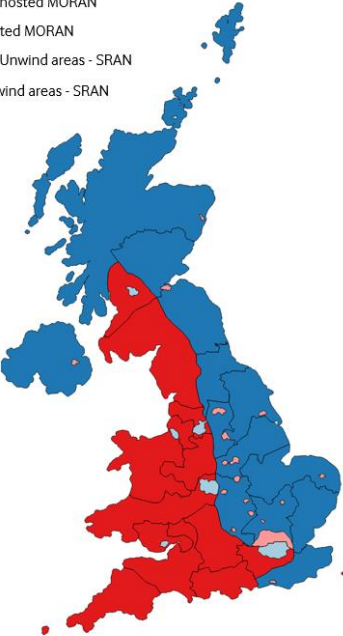
VF UK -3 UK: great for customers, country and competition



Does spectrum deployment help or harm the environment?



- Vodafone hosted MORAN
- VMO2 hosted MORAN
- Vodafone Unwind areas - SRAN
- VMO2 Unwind areas - SRAN



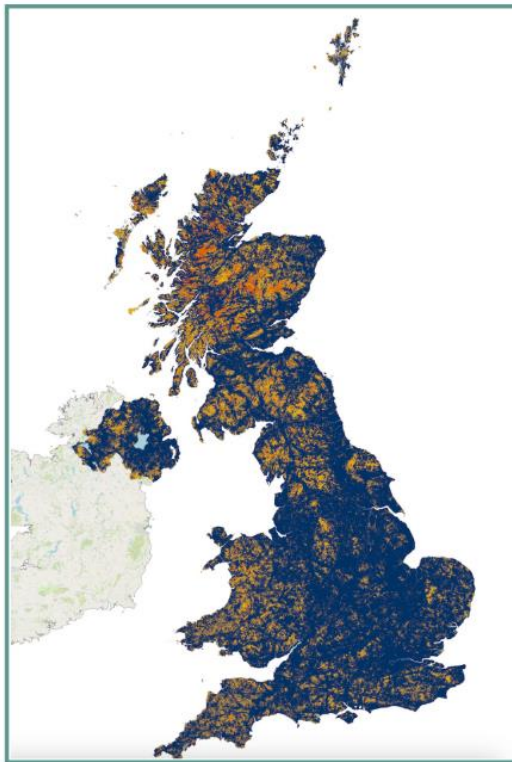
SHARED RURAL NETWORK

Coverage Forecast Improvements in the UK

PRE-SRN



POST-SRN



Key:

-  Total not-spots, areas with no 4G coverage from any operator
-  Partial not-spots, areas with 4G coverage from at least one, but not all four operators
-  4G coverage from all four operators

Notes:

Forecast improvements subject to availability of EAS sites.

Coverage improvements subject to finding suitable sites, obtaining power supply and backhaul and securing the necessary permissions through the planning system.

For more information, please contact us here:
srn.org.uk
info@srn.org.uk

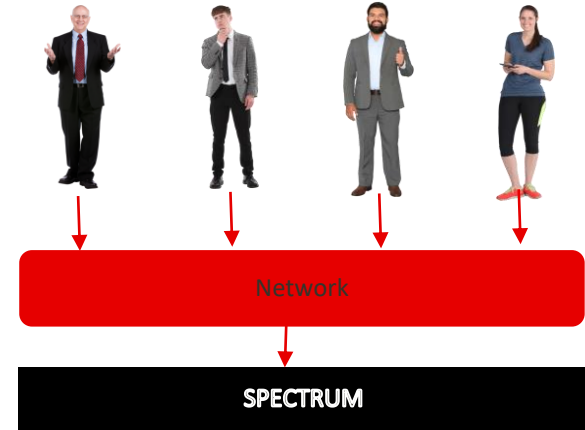
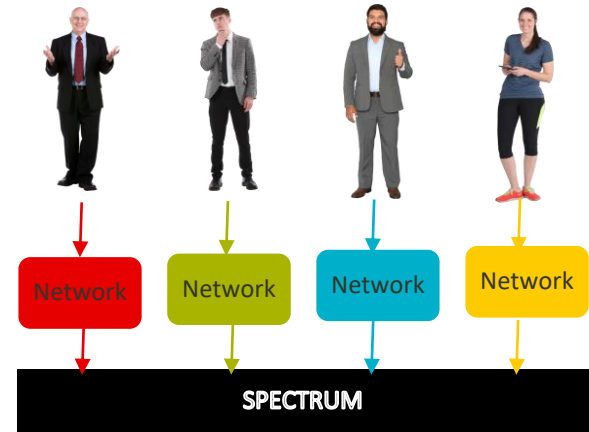


UK Government



Share spectrum? Or share network?

- 27 million households share the TV spectrum
- 85 million mobile subscriptions share mobile spectrum
- 286 million Wi-Fi devices share licence-exempt spectrum



How can spectrum policy help?





Together we can