

# THE NATIONAL INFRASTRUCTURE ASSESSMENT

A plan to boost the UK's  
economic prosperity and  
quality of life

NATIONAL  
INFRASTRUCTURE  
COMMISSION

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The National Infrastructure Commission provides impartial and independent advice to government on meeting the UK's future infrastructure needs.

Our Assessment looks ahead three decades and gives fully costed recommendations on transport, energy, digital connectivity, waste, water and flooding. This is consistent with the government's long-term funding guideline for public investment in infrastructure of 1.2% of GDP.

The government has promised to respond to the Assessment later this year with its own National Infrastructure Strategy.

## NATIONAL INFRASTRUCTURE COMMISSION

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Nationwide full  
fibre broadband  
by 2033



Half the UK's  
power from  
renewables by  
2030



Three quarters of  
plastic packaging  
recycled by 2030



£43 billion of  
stable long-  
term transport  
funding for  
regional cities



Infrastructure  
to support close  
to 100% new  
electric car & van  
sales by 2030



Ensuring  
resilience to  
extreme  
drought



A national  
standard of flood  
resilience by  
2050



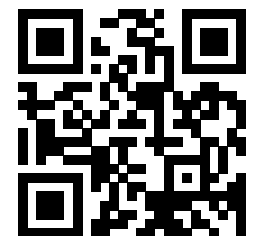
A new finance  
and investment  
institution if  
access is lost to  
the European  
Investment Bank

If you think the recommendations in the Assessment represent the right approach for the UK, make your voice heard to MPs, to your supply chains, to the public, and in the media.

### FIND OUT MORE

 [nic.org.uk](https://www.nic.org.uk)

 [@NatInfraCom](https://twitter.com/NatInfraCom)



“Infrastructure is not just for engineers. It’s built by engineers to make life better for every man, woman and child living in this country.

It has a profound effect on how we travel, work and support our families. And it’s clear to all when it fails us.

For decades the UK has suffered a cycle of delays and uncertainty in the development of its essential infrastructure.

As the country shapes its global future, we must create cleaner, more efficient ways to travel; less polluting but reliable energy sources; faster digital connectivity; better transport networks linking regional cities and resilience to drought and flood.

That’s why the National Infrastructure Commission, the government’s independent adviser on long-term development, has set out exactly how best to build the foundations of our future up to 2050. Our National Infrastructure Assessment follows extensive consultation with the public, academics, businesses and local and national government.

It is now government’s turn to respond later this year and say which projects and policies they will implement; and the Commission will hold it to account for its progress on each one.

There must be specific plans, with deadlines and identified owners. Only then can we all unite behind a shared ambition for the future prosperity of the UK.”



**Sir John Armitt CBE**  
**Chair, National Infrastructure Commission**