Press release: HS2 launches plans for unprecedented 'green corridor' stretching alongside the railway

The scale of planned works will be largest ever undertaken by an infrastructure project in the UK, with a network of environmental projects stretching from London to the North of England.

Along the Phase One route, which covers 216km from London to the West Midlands, the green corridor will encompass:

- 7 million new trees and shrubs, including over 40 native species, specific to each location. The new native woodlands will cover over 9 square kilometres of land.
- Over 33 square kilometres of new and existing wildlife habitat equating to an area the size of 4,600 football pitches. That's an increase of around 30% compared to what's there now.
- Tailor-made homes for wildlife, ranging from bat houses to 226 new ponds for great crested newts and other amphibians.
- Earthworks and landscaping which will re-use around 90% of the material excavated during construction.
- The potential to support community projects and develop amenity spaces such as access routes, public parks, open spaces and nature reserves.

Work on the pioneering initiative is expected to set new standards for how Britain and the rest of Europe builds the next generation of major infrastructure projects.

As the corridor is being delivered, HS2 is encouraging local people and organisations to get involved in everything from landscape design to tree planting. This includes supporting local environmental projects through its various community funds.

In a related announcement today, the government confirmed a £2 million extension to the HS2 Woodland Fund, so it can cover Phase 2a of the railway, from the West Midlands to Crewe. The fund is designed to help landowners near to the route directly create new native, broadleaf woodlands and restore existing ancient woodland sites. This is in addition to the extensive 'green corridor' plans and community funds that are already in place along the wider route.

Mark Thurston, Chief Executive of HS2 Ltd, said:

Alongside improving connectivity, boosting the economy and unlocking new jobs and opportunities, I'm determined to ensure that HS2 also works for the environment and local communities.

This starts by doing everything we can to reduce our environmental

footprint and minimise the expected impact of our construction work. Longer-term, we'll be leaving behind a network of new wildlife habitats, woodlands, and community spaces, helping to create a lasting legacy along the route.

We've already got to work by supporting a range of community projects and creating a series of new habitats, including planting over 230,000 trees so far. We'll be calling on local people and organisations to get involved as the 'green corridor' starts to take shape.

Nusrat Ghani, HS2 Minister, said:

Our unique and beautiful countryside is one of our nation's greatest assets. As we deliver the new high speed railway our country needs, for economic growth and better journeys for passengers, it is imperative we set a new standard for preserving, protecting and enhancing our diverse woodlands and wildlife.

HS2's Green Corridor is one of the most significant tree-planting and habitat creation projects ever undertaken in this country. To support that vision, the government is providing an additional £2 million for the Woodland Fund, to support native species and help more people enjoy more new green spaces than before.

The appearance of the green corridor will be tailored to the surrounding environment, with native tree species used to ensure that the new woodlands reflect the unique landscape and ecology of the different regions the line passes through.

As the corridor is gradually delivered, HS2 is encouraging local people and organisations to get involved. This includes supporting local environmental projects, through its various funds including the £45m Community & Environment Fund and Business & Local Economy Fund.

Full details are covered in HS2's official 'More Than a Railway' booklet and animation, both available on its website today.