

Nature Positive

Nature's Resilience

- Ability to recover, quickly, once barriers/interventions removed
- Potential to re-establish and to self-sustain
- Need to use & build on resilience; and reconnect people with nature



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Nature Positive

Arup's Response

- From Biomimicry to Working with Nature
- Direction set by Arup Global Strategy and 'A Better Way'
- Nature Positive Plan under development, following Climate Services Plan
- Significant internal investment and partnership arrangements (TNFD, WBCSD, Knepp)



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Nature Positive

Regenerative Design

- A30 Green Ribs - Highways Agency
Environmental Designated Funds
- Landscape-scale habitat restoration and
reconnection across multiple landowners
- Delivery of significant biodiversity gain,
carbon sequestration & climate resilience



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Nature Positive

Nature-based Solutions

- Shenzhen Sea Wall - Shenzhen Gov.
Coastal resilience strategy (7 study sites)
- Partnered with Exeter University to replace hard with soft engineering opportunities
- Delivery of novel nature-based solutions for seabed/coastal stability, carbon, economic stimulus (eco-tourism)



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