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



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)

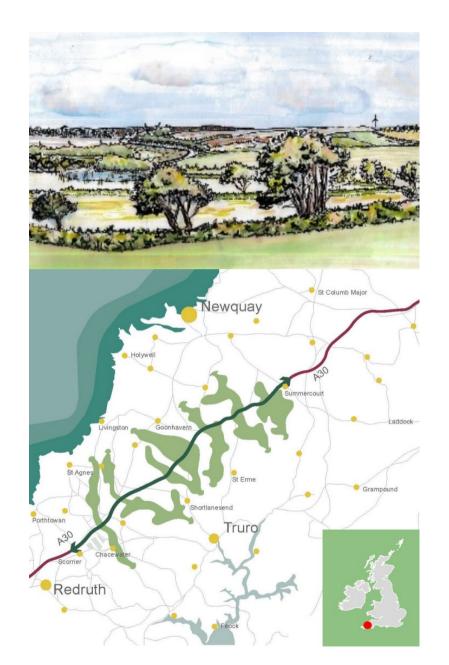


Regenerative Design

- 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



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)

