

# Carbon neutral Cornwall 2030

My world. Our planet.

 [www.cornwall.gov.uk/climatechange](http://www.cornwall.gov.uk/climatechange)



# How is Cornwall Council performing against other LAs

## Results from latest benchmarking

### Climate Emergency UK

**52%**

Cornwall Council

**35%**

Single tier Average

**1<sup>st</sup> Highest Rural Council in the UK**  
when compared to single tier Councils

Only **29 (16%)** single tier councils scored over 50%

**Durham (47%), Wiltshire (40%), Cheshire (36%), Shropshire (33%)**  
and **Northumberland (26%)**

(Unitary LAs which manage waste collection and disposal contracts)

Questions	Cornwall Council	Single Tier Average
Buildings & Heating	68%	47%
Transport	20%	22%
Planning & Land Use	80%*	35%
Governance & Finance	53%	27%
Biodiversity	31%	27%
Collaboration & Engagement	83%*	53%
Waste Reduction & Food	31%	37%

### Carbon Disclosure Project

**A**

Cornwall - Overall score

**A**

Cornwall - Adaption Score

**A**

Cornwall - Mitigation Score

**B**

Global Average - Adaption Score

**C**

Global Average - Mitigation Score

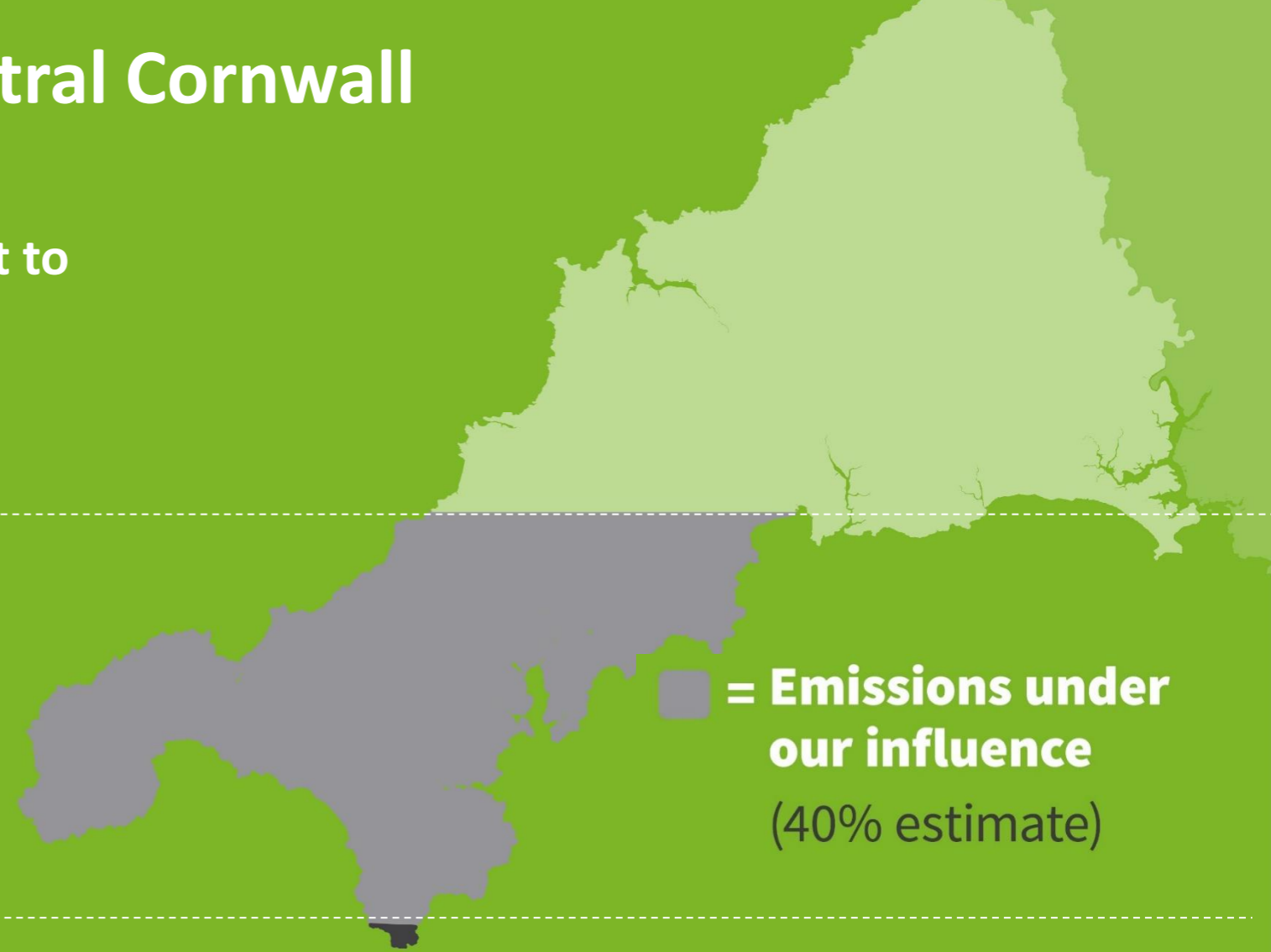
Cornwall Council is among just 13% of regions and cities globally to receive CDP's top score

# The councils role in a carbon neutral Cornwall

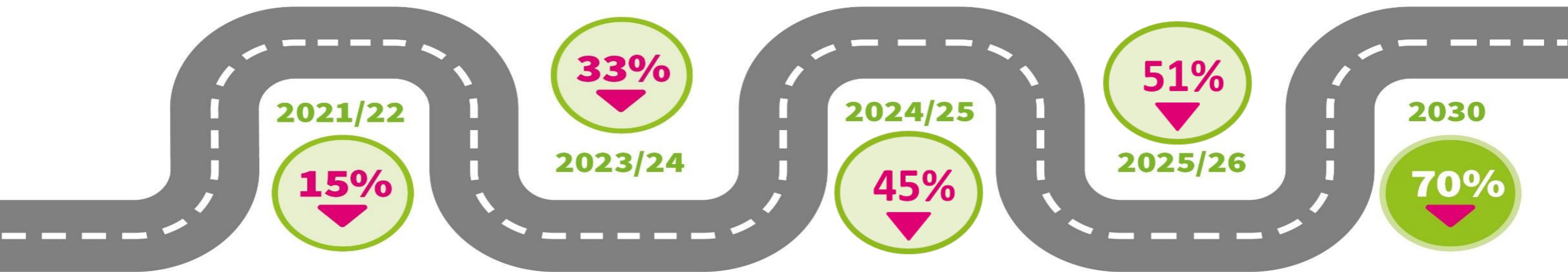
Working across boundaries and with government to become the first net neutral region in the UK

Facilitating local system leadership to influence the action of our partners and suppliers

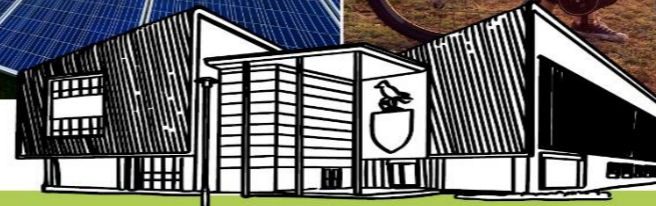
Leading by example to become a carbon neutral council



# Outcome 1: Halving council emissions by 2026:



2018/19



Decentralise

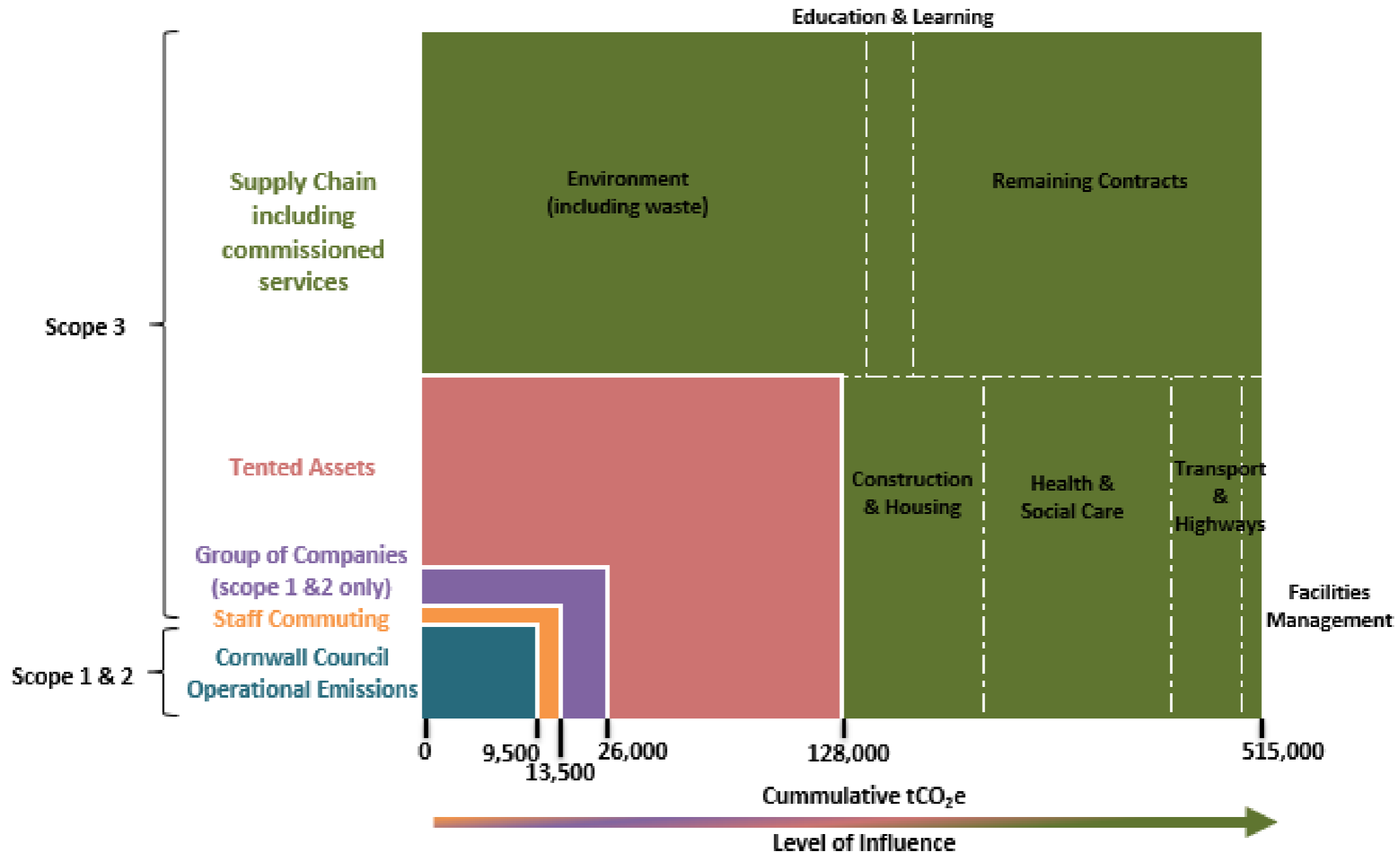


Digitise



Decarbonise

# Taking action on the council's scope 3 emissions



# Outcome 2: Becoming the first net neutral region of the UK



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### Carbon neutral Cornwall 2030

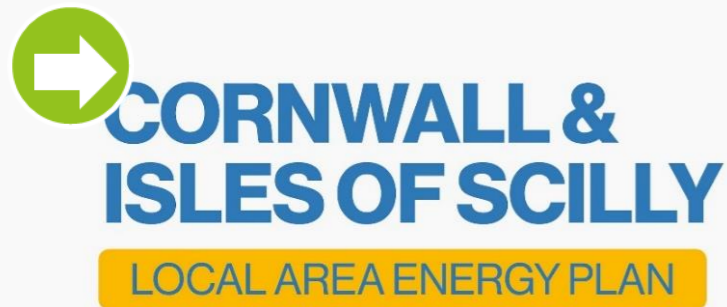
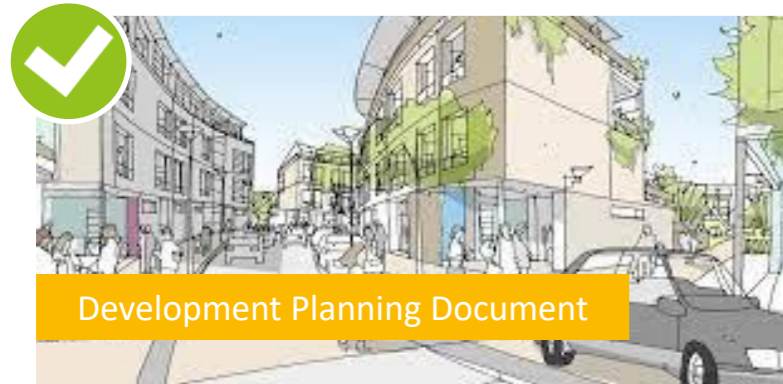
## Climate Change and Climate Literacy

Welcome to this course on climate change and carbon literacy. You will find out some of the

Climate Change Impacts 1 | What is Climate Change? 2 | Climate Policy 3

Climate Emergency and

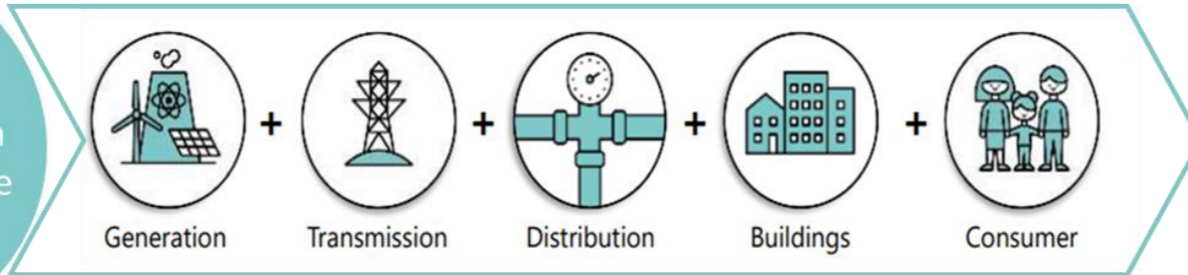
# Continuing to place net zero at the heart of council strategy and policy



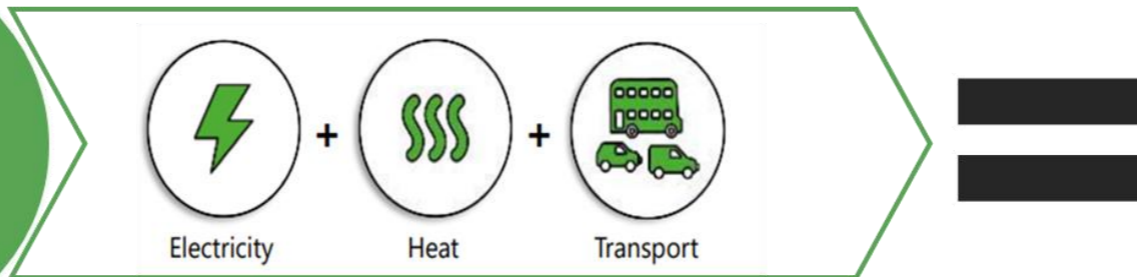
# Cornwall and Isles of Scilly Local Area Energy Plan

Taking a whole systems approach by:

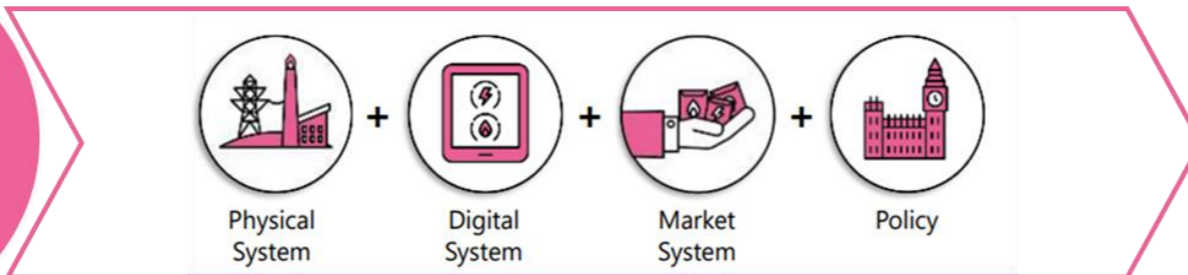
Joining up the energy system from energy source to the consumer


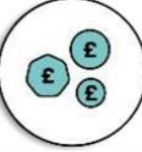




Breaking down silos that exist between energy vectors

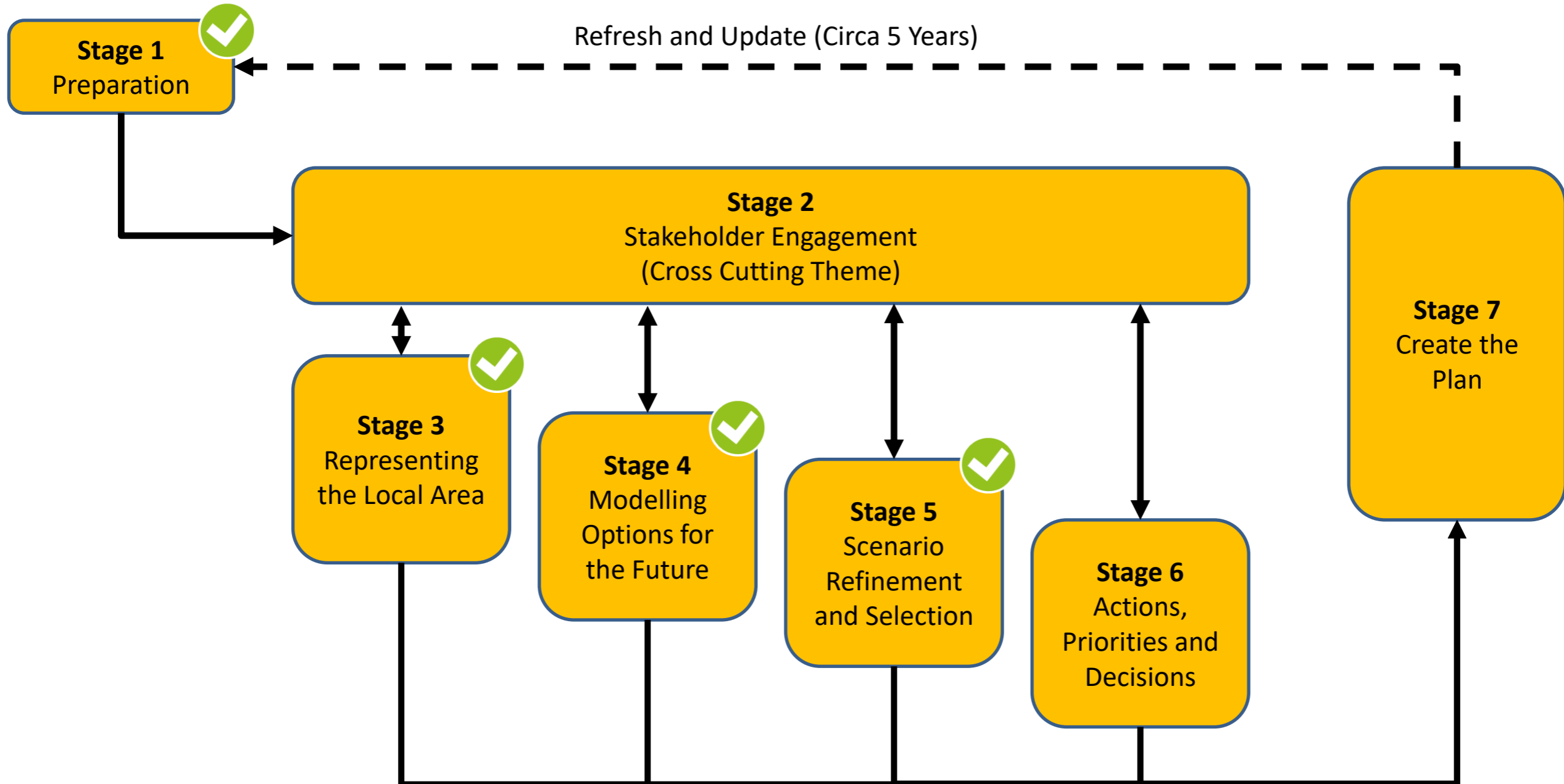


Connecting the physical requirements of the system, with policy, market and digital arrangements



-  Enable local leadership in supporting a clean transition
-  Help drive investment in clean growth
-  Address causes of fuel poverty and sources of energy inequality
-  Stimulate engagement with consumers and communities

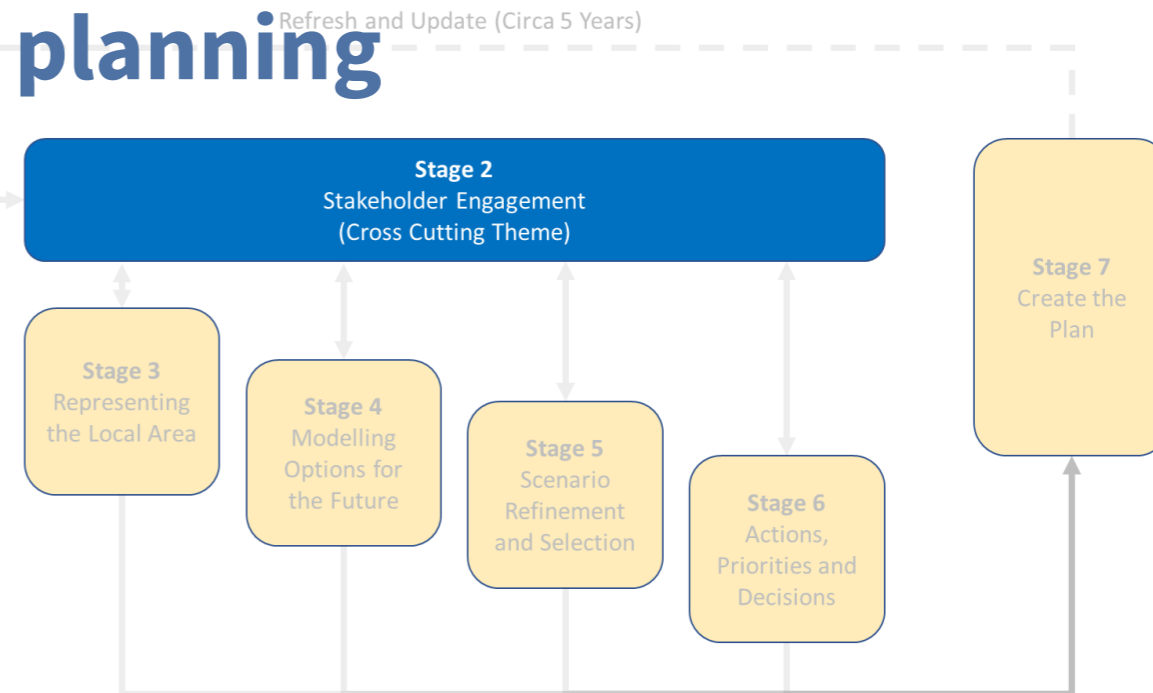
# Developing an LAEP



# Trail-blazing a novel approach to co-production within energy system planning

## Engaging with...

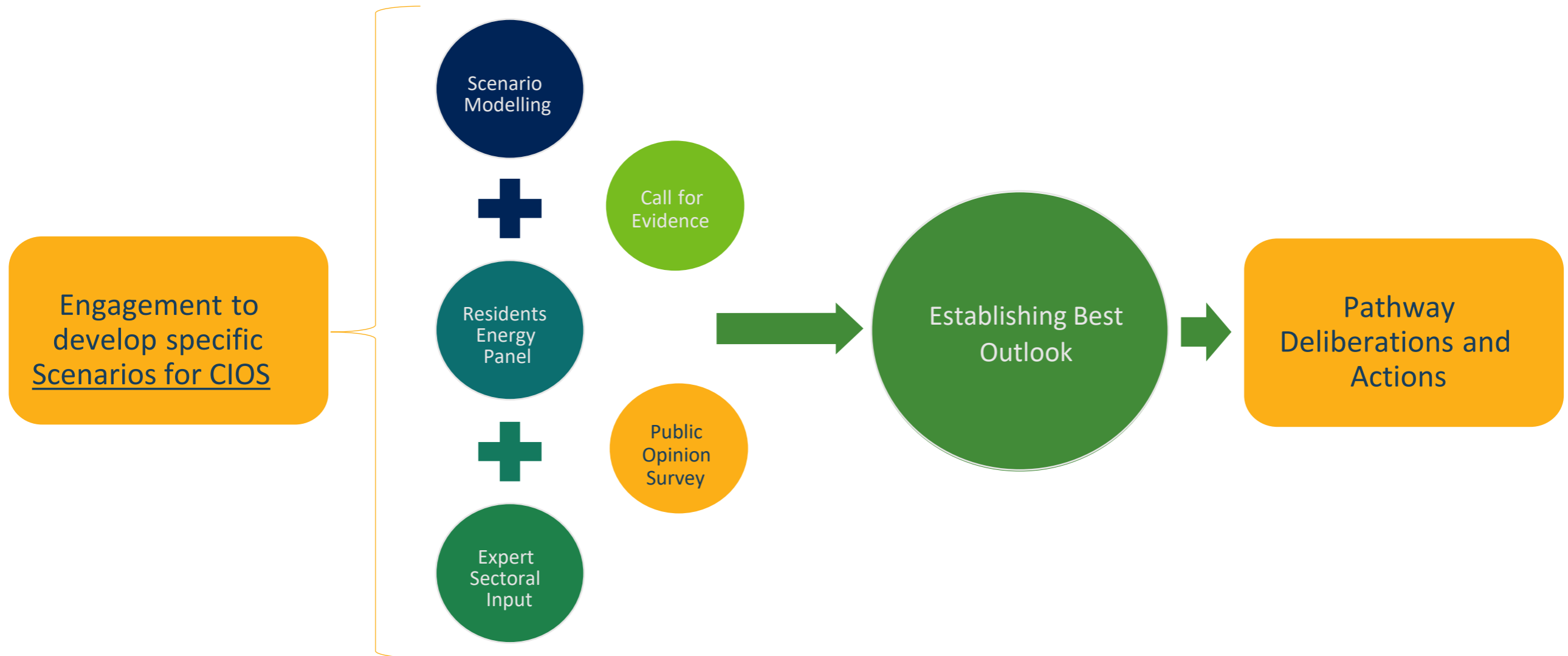
1. Primary Stakeholders
2. Key sectoral actors
3. Cornwall and IoS Members
4. Organisations and businesses
5. Residents



- ✓ The Local Area Energy Plan Public Survey (3,762 responses)
- ✓ Insight Interviews with energy sector actors
- ✓ Six Roadshow events across Cornwall and IoS
- ✓ Sector Engagement
- ✓ Public Call for Evidence
- ✓ Residents' Energy Panel
- ✓ Supporting promotion and public engagement campaign

## Where are we now?

### *Assumptions, Deliberations & Enabling Actions to form a 'best outlook' of our future energy system*



## Next steps

- ❑ Public consultation on draft LAEP – Dec/ Jan
- ❑ LAEP going to Cabinet for approval – March 25

## Looking ahead

- ❑ LAEP to inform refresh of council's Carbon Neutral Action Plan – Q1 25/26
- ❑ LAEP to feed into Local Plan development – commencing 2025
- ❑ LAEP to feed into new Regional Energy System Plan(RESPLAN) expected in 2026