

Swansea's Approach to Climate Change and its Net Zero 2050 Ambition

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What I'll cover

Introduction

- My job role
- **The 2030 Ambition and my role**
 - Staff training
 - Comms Group
 - Schools
- **Our Approach to Net Zero 2050**
 - Engagement Strategy
 - Environmental Partner Framework
 - Energy Awareness Hub
 - Climate and Nature Charter Signatories

Introduction

Net Zero Ambitions

2030

- Corporate Plan
- Climate Change and Nature Recovery Strategy 2022-30
- Delivery Plan based on 6 areas from Net Zero Wales with several additional ambitions

2050

- Partnership working and collaboration
- Website
- Community and business project delivery and management

Delivery Plan for 2030

- Reduce the energy consumed across the council's buildings and estate.
 - Schools – Energy Sparks and now Sigma
- **Additional Ambition**
 - To achieve One Planet Standard accreditation
 - To develop online and front-line training packages
 - To develop supplier training
 - Work collaboratively with Unions to deliver just transition
 - Set up a network of officers across the authority as champions

Engagement Plan for 2050

It's everyone's business

- Establish an Environmental Partner Framework to deliver projects on behalf of SC
- Manage an Energy Awareness Hub
- Set up the Climate Signatories Group to be the PSB working group for Climate Change and Nature Recovery

Environmental Partner Framework

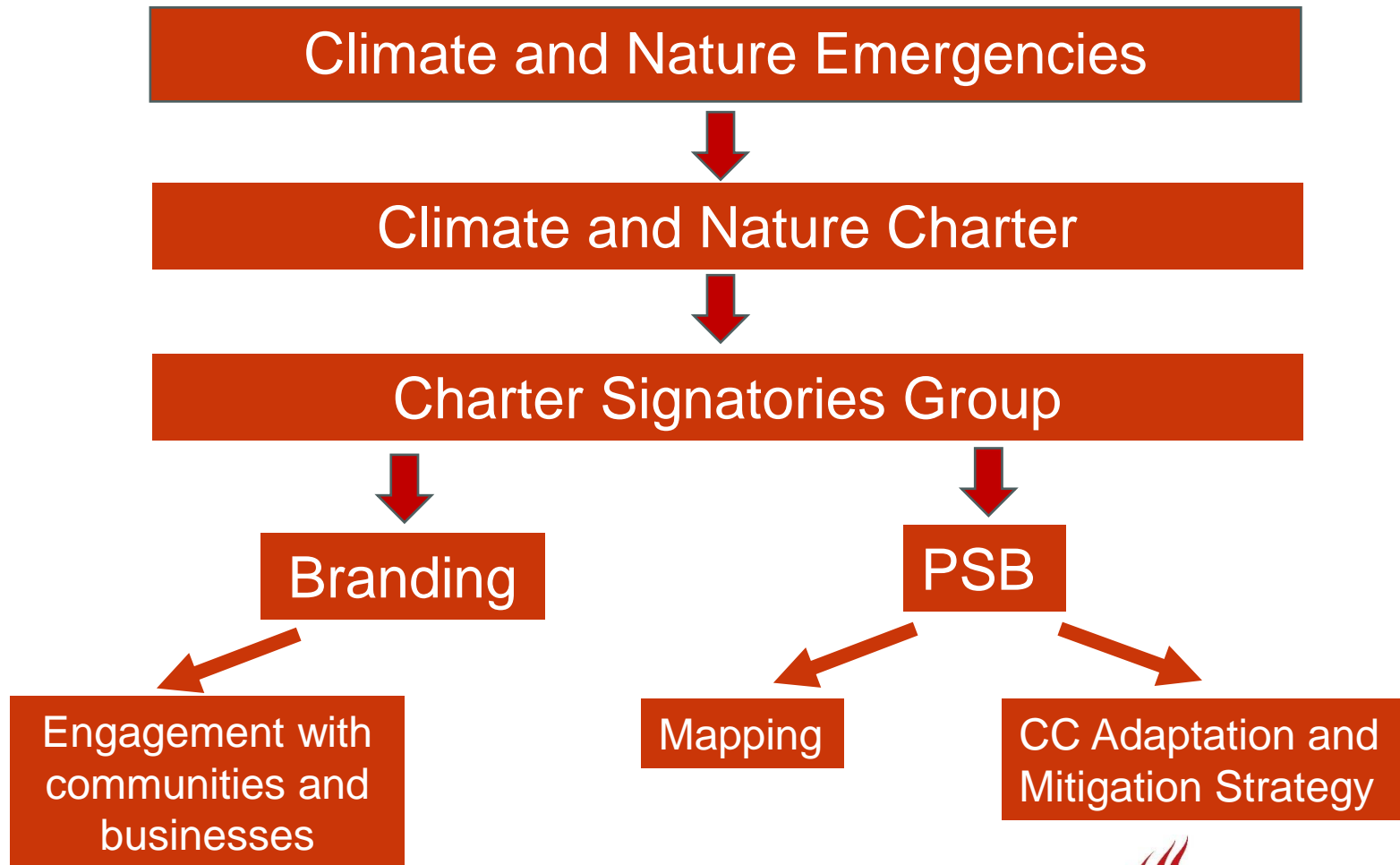
- Changed to EPF in 2022
- 3-4 year framework that enables us to also apply for funding
- So far 15 projects delivered or being delivered across Swansea

Energy Awareness Hub



- Opened January 2022
- Funding internally through ERF and now SPF
- Free and impartial advice in city centre
- Future plans

Climate Charter Signatories Group



Branding



PSB Working Group

Mapping

- To determine the level of engagement and commitment each organisation has to net zero and better understand the differences between emissions reporting
- Enable better collaboration
- Understand where the gaps are to assist organisations

PSB Working Group

Adaptation and Mitigation

- SPF funded to co-produce a strategy for Swansea
- Uses key documents such a CCRA3 and CCC Adaptation Framework

'To provide a just and equitable transition for all citizens in Swansea in response to climate change. Delivering healthy & sustainable communities through placemaking to ensure a liveable future with a nature rich environment and wellbeing for all at its heart.'

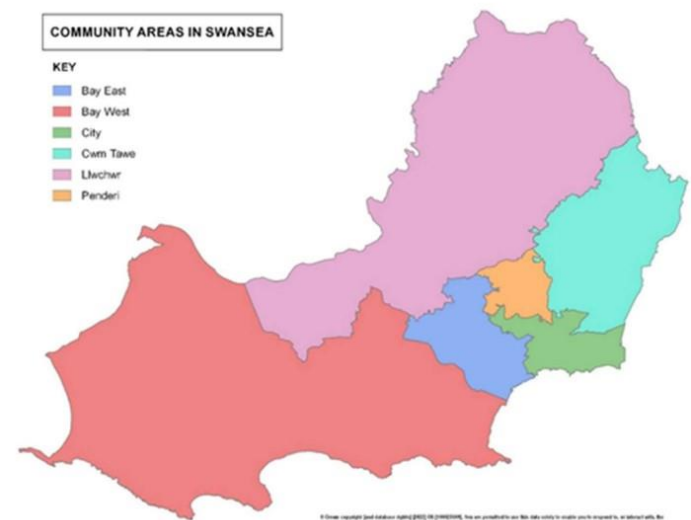
Adaptation and Mitigation

To develop a strategy that:

- Identifies key priorities to will inform high level policy and actions for partnership working across the Swansea region, for both adaptation and mitigation, balancing long-term objectives with short-term high impact projects
- Identify co-benefits to maximise social, economic, and environmental climate adaptation and mitigation strategy impacts, mapping against the contribution to the Well-Being of Future Generations Act
- Highlight key stakeholders in the identified priorities through understanding power, influence, proximity, urgency and legitimacy
- Demonstrate how nature based solutions can support this work
- Understand future opportunities..... to build resilient communities
- Understand the cost of not mitigating and adapting and potential impacts
- Understand aspects of climate adaptation and mitigation that will be managed outside of SCCNASG control e.g. WG

Where we are now

- Identified risks
- Mapped
- About to undertake community workshops
- Workshops with PSB and Officers



Where we want to get to



- Strategy adopted across Swansea with key priorities identifying which partners are best to lead on which areas and the key actions communities and businesses can take