

David Walton

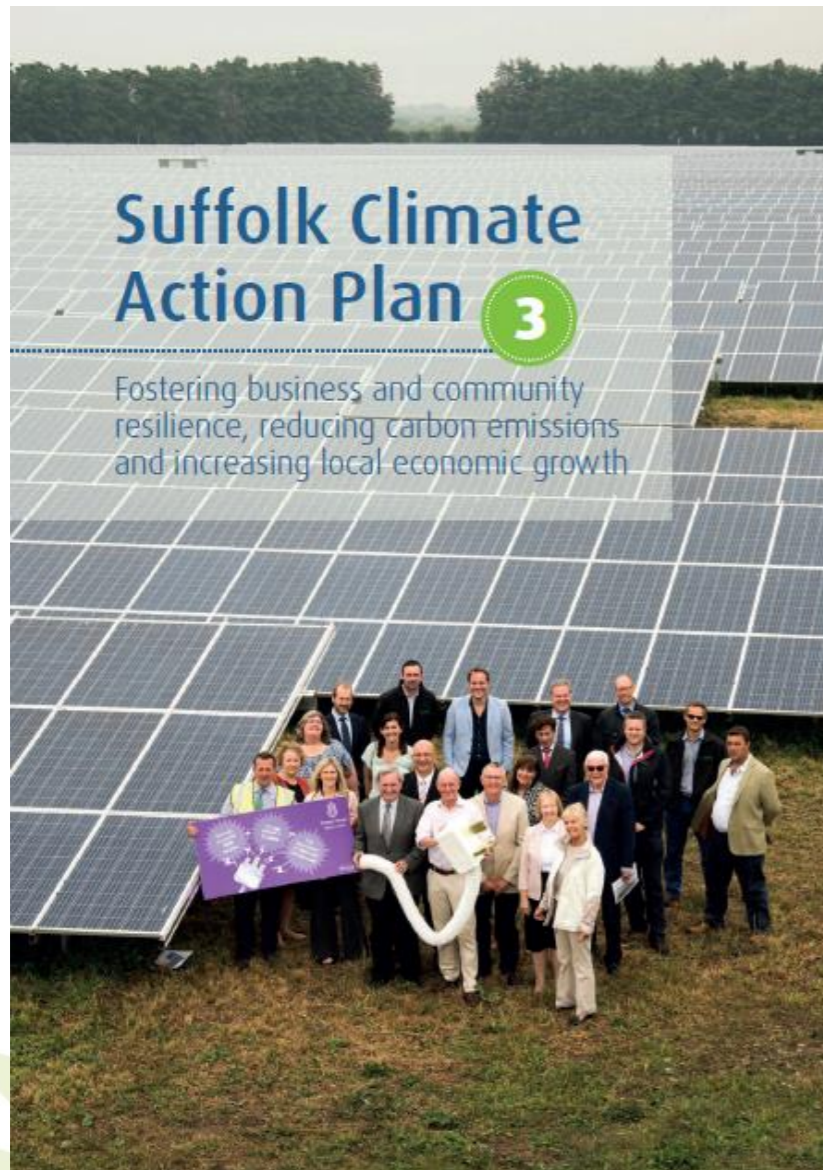
**Suffolk Climate
Change Partnership**



Partners



Suffolk Climate Action Plan



- To facilitate a reduction in absolute carbon emissions in Suffolk of 35% on 2010 levels by 2025 and 75% by 2050, in line with the UK Climate Change Act 2008
- To support communities and businesses to increase their resilience to a changing climate
- 1,500 tonnes of annual CO₂ emissions reductions to 2020 through Plan
- A further 12,600 tonnes from Partner members

Some headline achievements



- EBA Service: supported >1k businesses since '08. Annual savings £1.5mn and 7k tonnes CO₂
- Carbon Charter: >350 businesses
- Suffolk Carbon Leaders: £2mn and 7k tonnes
- >5k residents supported to upgrade their properties
- Helped local community groups access over £500k of funding

Case Study



Video case study: business support

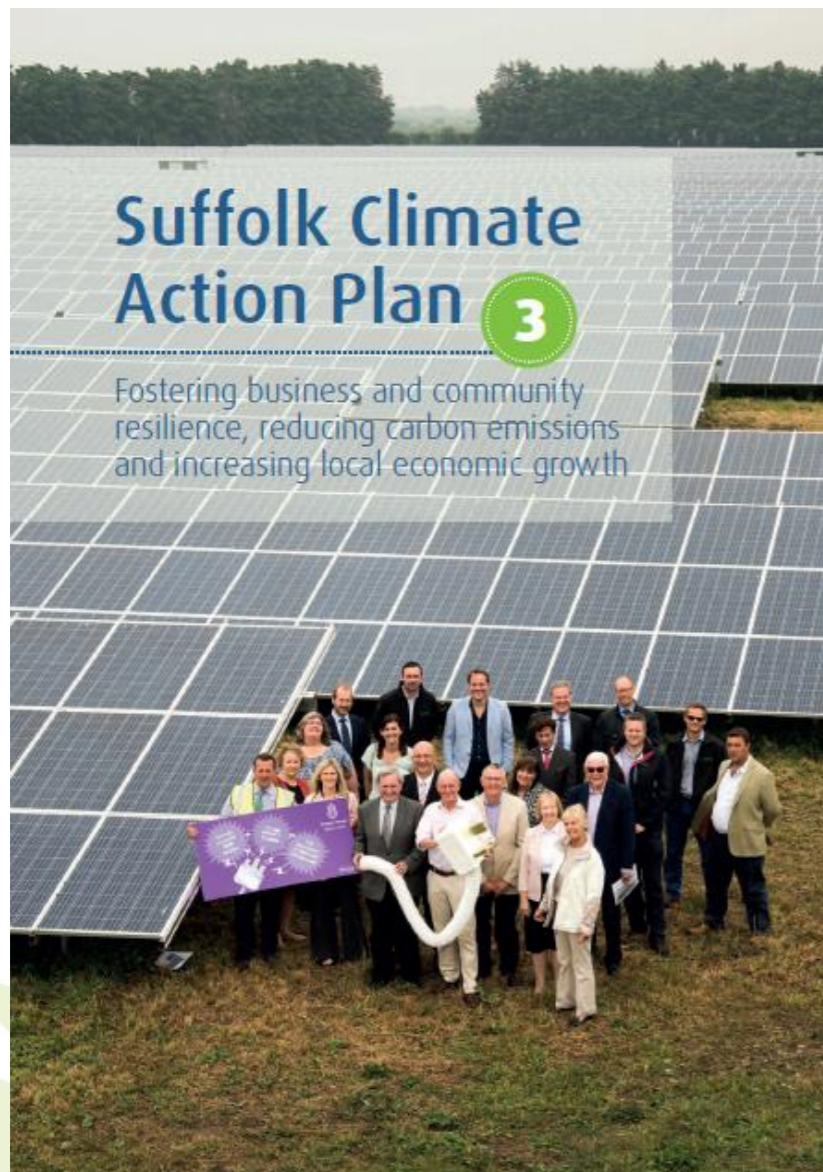


Case Studies: Community Energy



- Green Energy Nayland: a community enterprise bringing renewable energy to the local area.
 - First installation Nayland Primary School, 15.54kW peak, opened May 2011.
- Sunrise Community Energy: Community Benefit Society set up to help community organisations in Ipswich and East Suffolk collaborate and fund solar PV systems they can't otherwise fund

SCAP3 Key Themes



- Adaptation: Business and Community Resilience
- Business Energy Efficiency and Renewables
- Community Energy
- Domestic Energy Efficiency

Adaptation: Business and Community Resilience



- Business resilience: SME plans
- SME engagement: common messaging research
- Community resilience: toolkit development
- Natural Capital financing model: Suffolk saltmarsh fund
- Working with nature: sharing learnings on saltmarsh restoration for carbon sequestration and adaptation

Business Energy Efficiency and Renewables



- On-site audits
- Grants
- Specialist technical support
- Environmental accreditation
- Anglian Energy Ambassadors
- Awareness raising



European Union
European Regional
Development Fund



Community Energy



- Advice and support for community assets
- Investable projects
- Community group support



Domestic Energy Efficiency



- External funding
- Fuel poverty
- Suffolk Energy Action
- Telephone support

Strengths



- Maintain a delivery infrastructure to quote in funding applications: punched above our individual weights to draw down significant funds
 - £6.5mn ERDF BEE Anglia project
 - £5.7mn DECC Green Deal Communities
 - £1.6mn DECC Central Heating Fund
- A regional voice to contribute to strategy development
- A county 'go-to' point for the LEP on climate change / energy issues (BEIS Energy Strategy Support for LEPs)
- A lean structure supporting an action-oriented approach

Challenges



- Maintaining the infrastructure!
- Developing new funding models
- Finding investable opportunities
- Remaining a priority...