



Dyfed | Gwydnwch Bwyd Sifil
Powys | Civil Food Resilience

Chloe Masefield - Bwyd Powys Food Coordinator
(South Powys)

Objectives

The objectives of this research were to:

- Identify existing food system assets and gaps within Dyfed Powys
- Assess the current state of food resilience in Dyfed Powys
- Assess future risks to the region through exploration of food crisis scenarios
- Identify opportunities for mitigation and adaptation
- Identify pathways and key actors needed to strengthen resilience



Where are we now? Current state of food resilience in Dyfed Powys

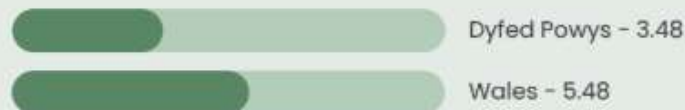
Food resilience dimension	Subdomain	Score
Supply-side resilience	Local Production Capacity	
	Diversity of Production	
	Processing & Storage Infrastructure	
	Transport and Logistics Reliability	Insufficient data
	Energy Dependence	Insufficient data
Demand-side resilience	Affordability	
	Food Security	
	Healthy Diet Availability	
	Local Procurement Share	
Governance & policy resilience	Strategic Integration	
	Institutional Coordination	
	Emergency Preparedness	
	Funding Stability	
Community & social resilience	Community Food Infrastructure	
	Volunteer and Skill Base	Insufficient data
	Inclusivity and Equity	
	Social Network Density	

Headline statistics:

5% of the agricultural land in Dyfed Powys is dedicated to crops and horticulture despite the region occupying 56% of Wales' total agricultural land

17% of the regional demand for beans and pulses met according to the UK Government's Eatwell Diet

Priority Places for Food Index scores for access and proximity to food services (a score of 1 represents the highest priority food place, and thus the most vulnerable in terms of access to food):



36% of the small areas across Dyfed Powys were in the most deprived 10% in Wales when it comes to access to services

0 councils across Dyfed Powys had published specific emergency food plans, and only Powys County Council referenced food within their Strategic Risk Register

Where are we going?

What does a food-resilient Dyfed Powys look like in existing UK and Welsh policy and strategy documents?

1 Locally Rooted,
Regionally Connected

3 Healthy, Equitable Food
Access

5 Sustainable & Climate-
Compatible

2 Diverse & Shock-Ready

4 Community Power &
Public Responsibility

6 Policy Co-ordinated &
Integrated

7 National Strategy &
Local Delivery

What do participants think a food-resilient Dyfed Powys looks like?



How do we get there?

Delivery areas for a food-resilient Dyfed Powys:



What mindsets and values do we need to embody?

- **Involvement** - genuine public engagement; participatory approaches to decision making.
- **Systems thinking** - whole systems approaches that balance the short and long-term.
- **Diversity** - single perspectives and single points of failure undermine resilience.
- **Sharing and collaboration** - together, we have the time, skills, information and material resources.
- **Empowerment** - enhanced knowledge and skills; honest communication; trust.
- **Holistic sustainability** - sustainable food systems deliver economic, ecological and social benefits; food and land are collective 'wealth'.





Phase 2: Scale up awareness