# Dee Coastliners
# Arfordirwyr Dyfrdwy

Sarah Bennett

Development Manager

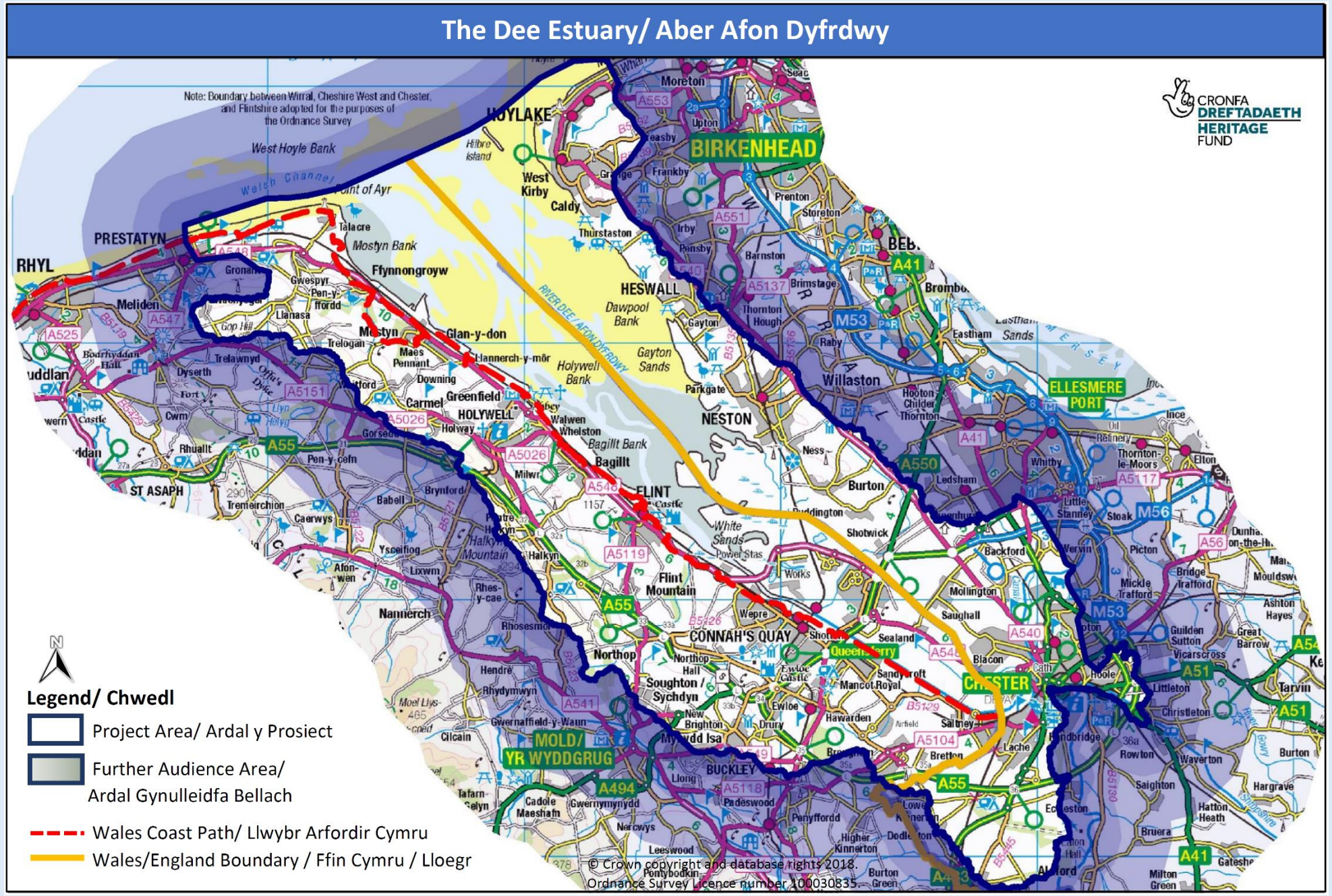
CRONFA DREFTADAETH HERITAGE FUND

# Dee Coastliners / Arfordirwyr Dyfrdwy

- A Tidal Dee Catchment Partnership project, supported by The National Lottery Heritage Fund and led by Cheshire Wildlife Trust.
- Received first round project development funding from the National Lottery Heritage Fund.
- Development phase April 2019 – August 2020.
- If successful, delivery phase Spring 2021 – Summer 2024.



# The Dee Estuary/ Aber Afon Dyfrdwy



# Dee Coastliners / Arfordirwyr Dyfrdwy

- A nature-based sense of place initiative: making the estuary a greater part of more people's lives and a better place to live, work and play.



# Dee Coastliners / Arfordirwyr Dyfrdwy

The Dee Coastliners project aims to:



Work with local communities, estuary users, visitors and other partners to ensure our natural heritage is better managed, better recorded, better interpreted and in better condition.



Empower a diverse range of people from across the target audience area to become Dee Champions, reducing negative environmental impacts and engendering a culture of stewardship and a lasting legacy.



Improve access gateways and opportunities, breaking down barriers and making it easier for local communities and visitors to spend time enjoying the Dee Estuary without putting the heritage at risk.



Provide opportunities for lifelong learning and training, enabling more and a wider range of people to develop new skills and ensuring that the rich heritage of the area is better understood by all.

# Dee Coastliners / Arfordirwyr Dyfrdwy

- Four workstreams



# Dee Coastliners / Arfordirwyr Dyfrdwy

Delivery of the project through four workstreams:

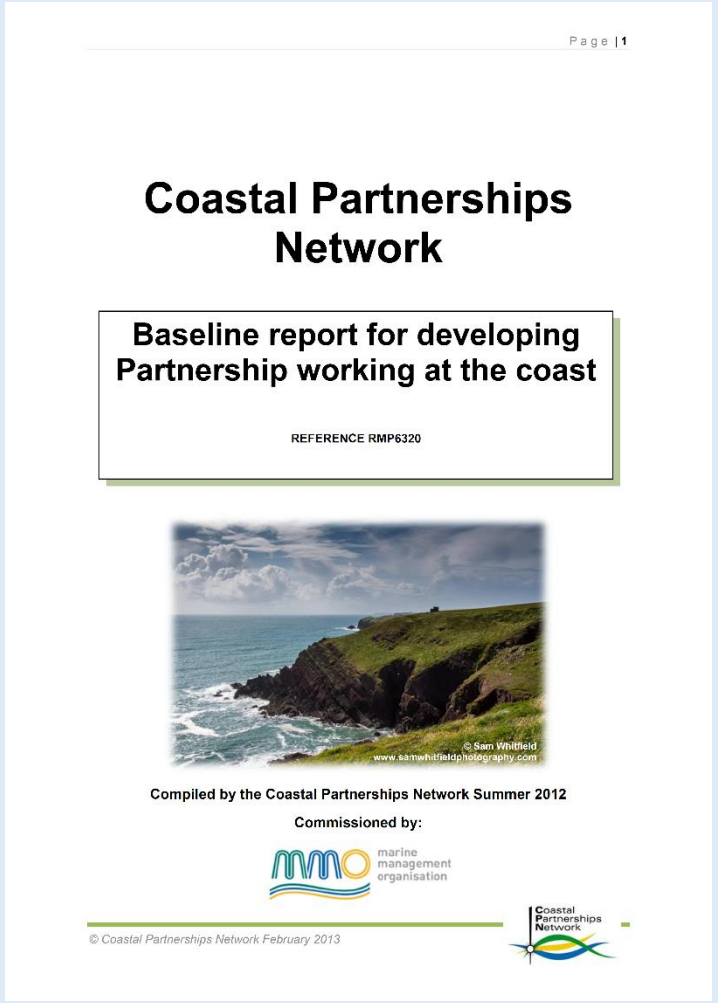
- **Coastlives:** Bringing the Dee Estuary into people's lives through a programme of regular volunteering, citizen science and learning opportunities.
- **Love my Estuary:** focusses on the issue of pollution on the Dee Estuary, engaging communities and businesses and also includes access and enjoyment of the estuary.
- **Dee Champions:** cross-cutting workstream that seeks to create a community of leaders who live, work or play on the Dee Estuary to champion the estuary in their communities of place, interest or work.
- **Dee Legacy:** exploring opportunities to increase the resilience of the natural heritage and the Partnership through improved governance and the involvement of local communities.

# Dee Legacy

## Exploring governance and collaboration across the Dee Estuary

- Workshop session outcomes:
  - An understanding of current Dee Estuary governance and if there are any gaps.
  - An understanding of improvements stakeholders would like to see in Dee Estuary governance.
  - Suggestions of activity to improve estuary-wide governance including extent of need for a Dee Estuary Partnership and how it can be maintained in the longer term.

# Partnerships



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## Coastal Partnerships Network

**Baseline report for developing Partnership working at the coast**

REFERENCE RMP6320



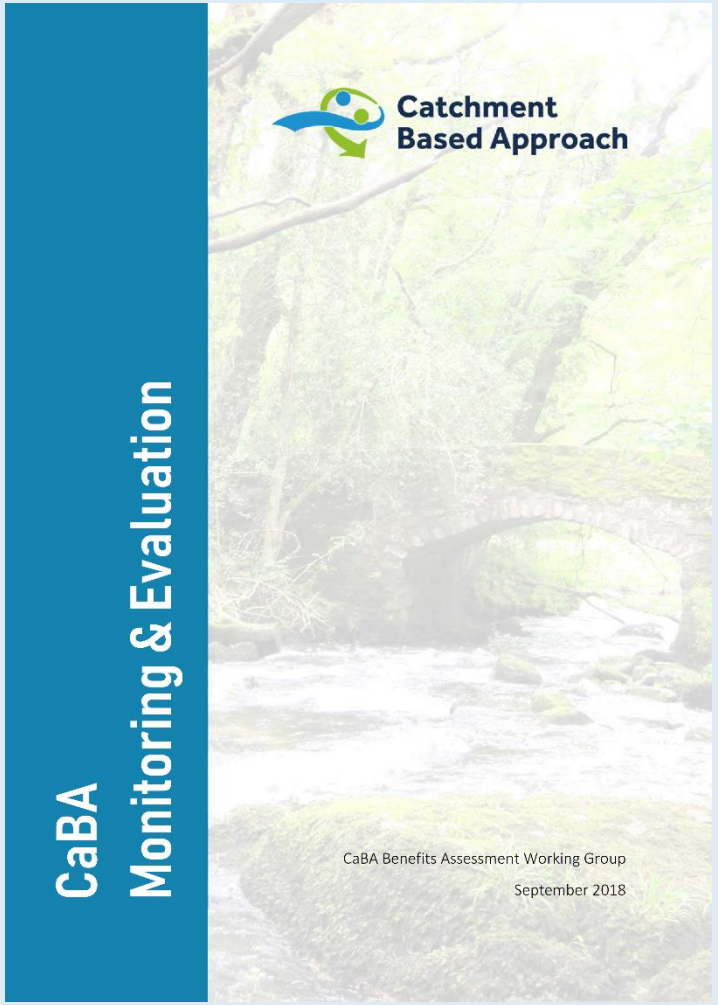
Compiled by the Coastal Partnerships Network Summer 2012

Commissioned by:

marine management organisation

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Coastal Partnerships Network



CaBA Monitoring & Evaluation

Catchment Based Approach

CaBA Benefits Assessment Working Group

September 2018

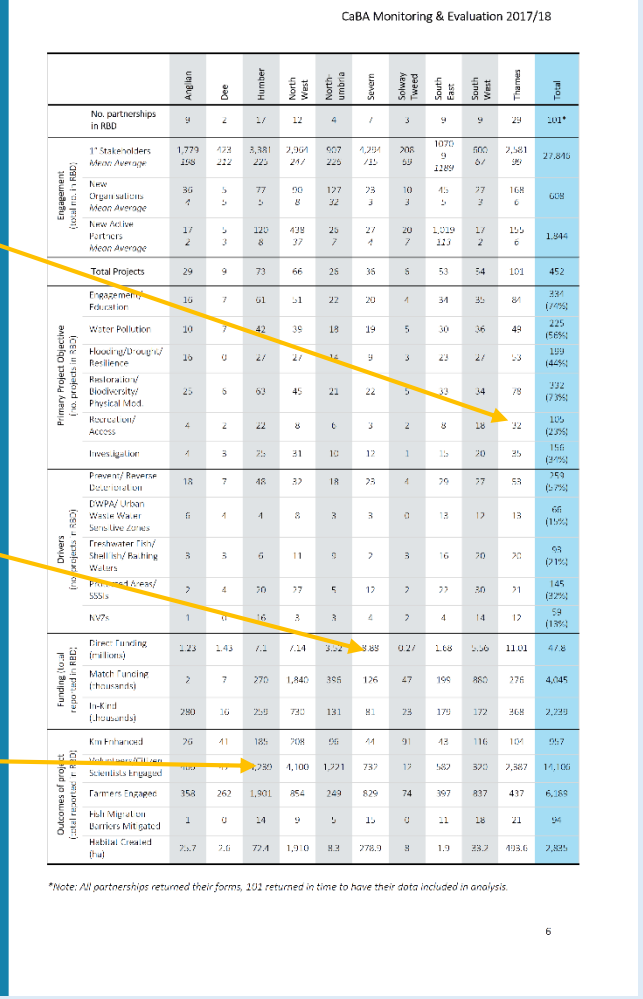
# Catchment Partnerships

## Summary of the benefits provided by Catchment Partnerships

Thames: 32 recreation/access projects

Severn: £8.88 million in direct funding

Humber: 4,239 volunteers/citizen scientists engaged

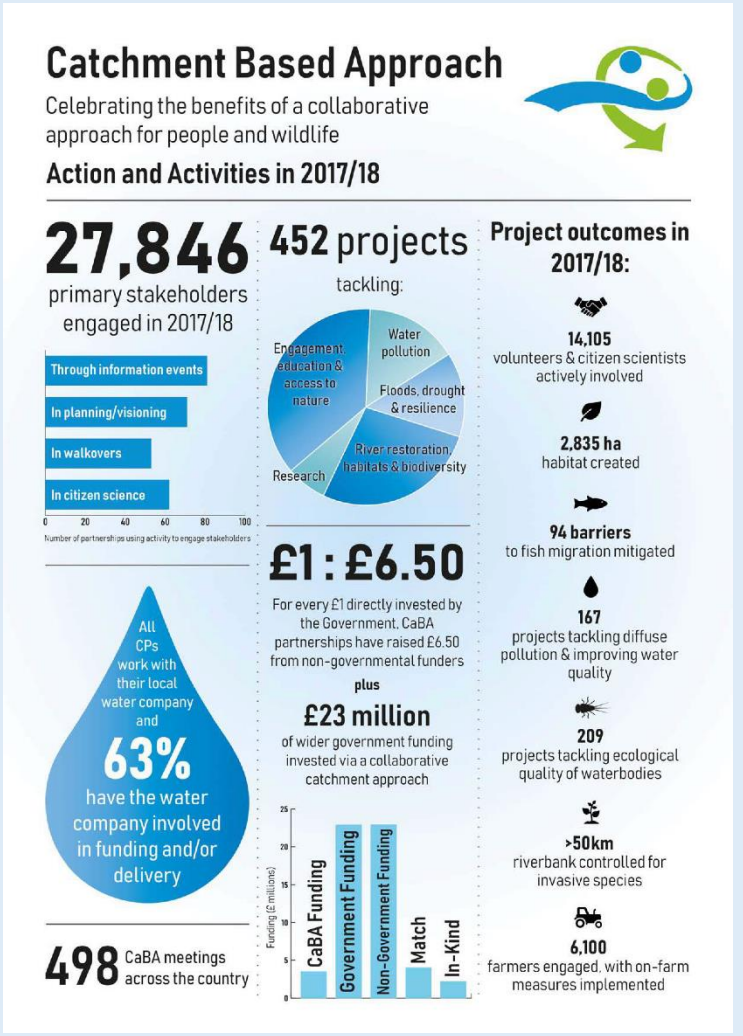


CaBA Monitoring & Evaluation 2017/18

| | | Anglian | Dee | Humber | North West | North umbria | Severn | Solway Tweed | South East | South West | Thames | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. partnerships in RBD | 9 | 2 | 17 | 12 | 4 | 7 | 3 | 9 | 9 | 29 | 101* |
| Engagement (localities in RBD) | 1° Stakeholders<br>*Mean Average* | 1,779<br>198 | 422<br>211 | 3,381<br>225 | 2,964<br>247 | 667<br>226 | 4,294<br>715 | 206<br>69 | 1070<br>9<br>1189 | 600<br>67 | 2,581<br>89 | 27,846 |
| | New Organisations<br>*Mean Average* | 36<br>4 | 5<br>3 | 77<br>5 | 50<br>8 | 127<br>32 | 25<br>3 | 10<br>3 | 45<br>5 | 27<br>3 | 168<br>6 | 608 |
| | New Active Partners<br>*Mean Average* | 17<br>2 | 5<br>3 | 120<br>8 | 428<br>37 | 26<br>7 | 27<br>4 | 20<br>7 | 1,029<br>123 | 17<br>2 | 155<br>6 | 1,844 |
| | Total Projects | 29 | 9 | 73 | 66 | 26 | 36 | 6 | 53 | 54 | 101 | 452 |
| Primary Project Objective (no. projects in RBD) | Engagement/ Education | 16 | 7 | 61 | 51 | 22 | 20 | 4 | 34 | 35 | 84 | 334 (74%) |
| | Water Pollution | 10 | 7 | 42 | 39 | 18 | 19 | 5 | 30 | 36 | 49 | 225 (50%) |
| | Flooding/Drought/ Resilience | 16 | 0 | 27 | 27 | 14 | 9 | 3 | 23 | 27 | 53 | 199 (44%) |
| | Restoration/ Biodiversity/ Physical Mod. | 25 | 5 | 60 | 45 | 21 | 22 | 5 | 33 | 34 | 78 | 332 (73%) |
| | Recreation/ Access | 4 | 2 | 22 | 8 | 6 | 3 | 2 | 8 | 18 | 32 | 105 (23%) |
| | Investigation | 4 | 3 | 26 | 31 | 10 | 12 | 1 | 15 | 20 | 35 | 156 (34%) |
| Drivers (no. projects in RBD) | Pressure/ Reverse Deterioration | 18 | 7 | 48 | 37 | 18 | 25 | 4 | 29 | 27 | 58 | 259 (57%) |
| | DWPA/ Urban Waste Water Sensitive Zones | 6 | 4 | 4 | 8 | 3 | 3 | 0 | 13 | 12 | 13 | 66 (15%) |
| | Freshwater Fish/ Shellfish/ Bathing Waters | 8 | 5 | 6 | 11 | 6 | 2 | 3 | 16 | 20 | 26 | 63 (71%) |
| | Protected Areas/ SSSIs | 2 | 4 | 30 | 27 | 5 | 12 | 2 | 23 | 30 | 21 | 145 (32%) |
| | NVZs | 1 | 0 | 16 | 3 | 3 | 4 | 2 | 4 | 14 | 12 | 59 (13%) |
| Funding (local reported in RBD) | Direct Funding (millions) | 2.23 | 1.43 | 7.2 | 7.24 | 3.52 | 8.88 | 0.27 | 1.68 | 1.56 | 11.01 | 47.8 |
| | Match Funding (thousands) | 2 | 7 | 270 | 1,840 | 386 | 126 | 47 | 198 | 860 | 276 | 4,045 |
| | In-Kind (thousands) | 280 | 16 | 259 | 730 | 131 | 81 | 23 | 179 | 172 | 368 | 2,229 |
| Outcomes of projects (total reported in RBD) | Km Enhanced | 26 | 41 | 185 | 708 | 96 | 44 | 91 | 42 | 116 | 104 | 957 |
| | Volunteers/Citizen Scientists Engaged | 480 | 77 | 4,239 | 4,100 | 1,221 | 737 | 17 | 582 | 320 | 2,387 | 14,106 |
| | Farmers Engaged | 358 | 262 | 1,801 | 854 | 249 | 829 | 74 | 397 | 837 | 437 | 6,168 |
| | Fish Migration Barriers Mitigated | 1 | 0 | 14 | 9 | 5 | 15 | 0 | 11 | 18 | 21 | 94 |
| | Habitat Created (ha) | 75.7 | 2.6 | 72.4 | 1,910 | 83 | 278.9 | 8 | 1.9 | 23.2 | 403.6 | 2,835 |

*Note: All partnerships returned their forms, 101 returned in time to have their data included in analysis.

6



## Catchment Based Approach

Celebrating the benefits of a collaborative approach for people and wildlife

**Action and Activities in 2017/18**

**27,846** primary stakeholders engaged in 2017/18

Through information events
In planning/visioning
In walkovers
In citizen science

0 20 40 60 80 100

Number of partnerships using activity to engage stakeholders

All CPs work with their local water company and **63%** have the water company involved in funding and/or delivery

**498** CaBA meetings across the country

**452** projects tackling:

Engagement, education & access to nature
Water pollution
Floods, drought & resilience
River restoration, habitats & biodiversity
Research

**£1 : £6.50**

For every £1 directly invested by the Government, CaBA partnerships have raised £6.50 from non-governmental funders

plus

**£23 million**

of wider government funding invested via a collaborative catchment approach

Funding (£ millions)

CaBA Funding
Government Funding
Non-Government Funding
Match
In-Kind

**Project outcomes in 2017/18:**

**14,105** volunteers & citizen scientists actively involved

**2,835 ha** habitat created

**94 barriers** to fish migration mitigated

**167** projects tackling diffuse pollution & improving water quality

**209** projects tackling ecological quality of waterbodies

**>50km** riverbank controlled for invasive species

**6,100** farmers engaged, with on-farm measures implemented

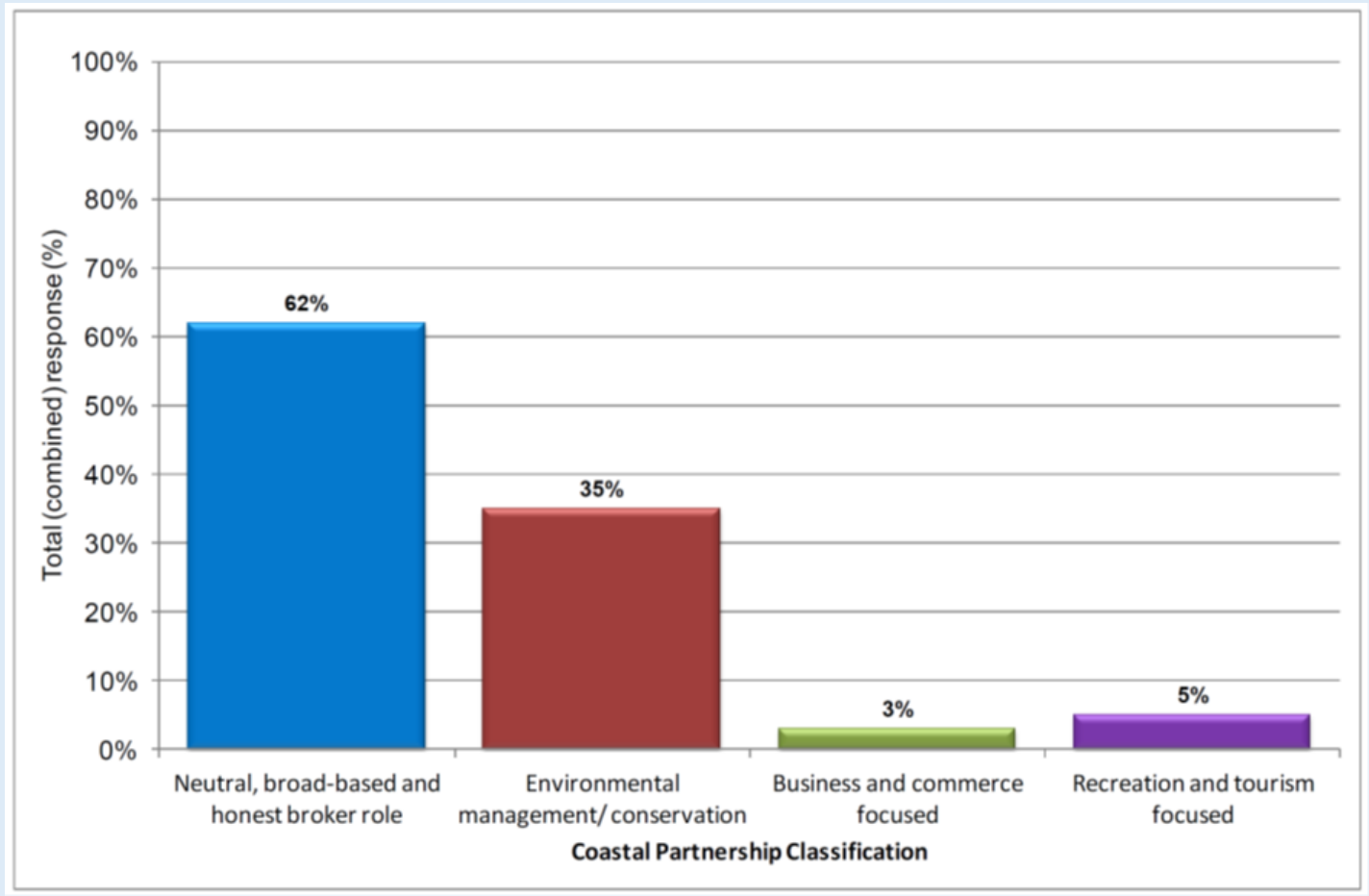
# Coastal Partnerships

Summary of the benefits provided by Coastal Partnerships under three key themes.

| | |
|---|---|
| **Engaging with others** | |
| Inform on policy decisions | Share data |
| Learn about others' activities | Work in collaboration |
| Giving talks to inform and consult | Make new contacts |
| **A helping hand** | |
| Making legislation locally relevant | Acting as an intermediary body |
| Project co-ordination | Informing on local activities |
| Neutral facilitation | Contacts list |
| **Representation** | |
| Engaging and educating the public | Take viewpoints to central Government |
| Community events and learning | Address un-resolved issues |

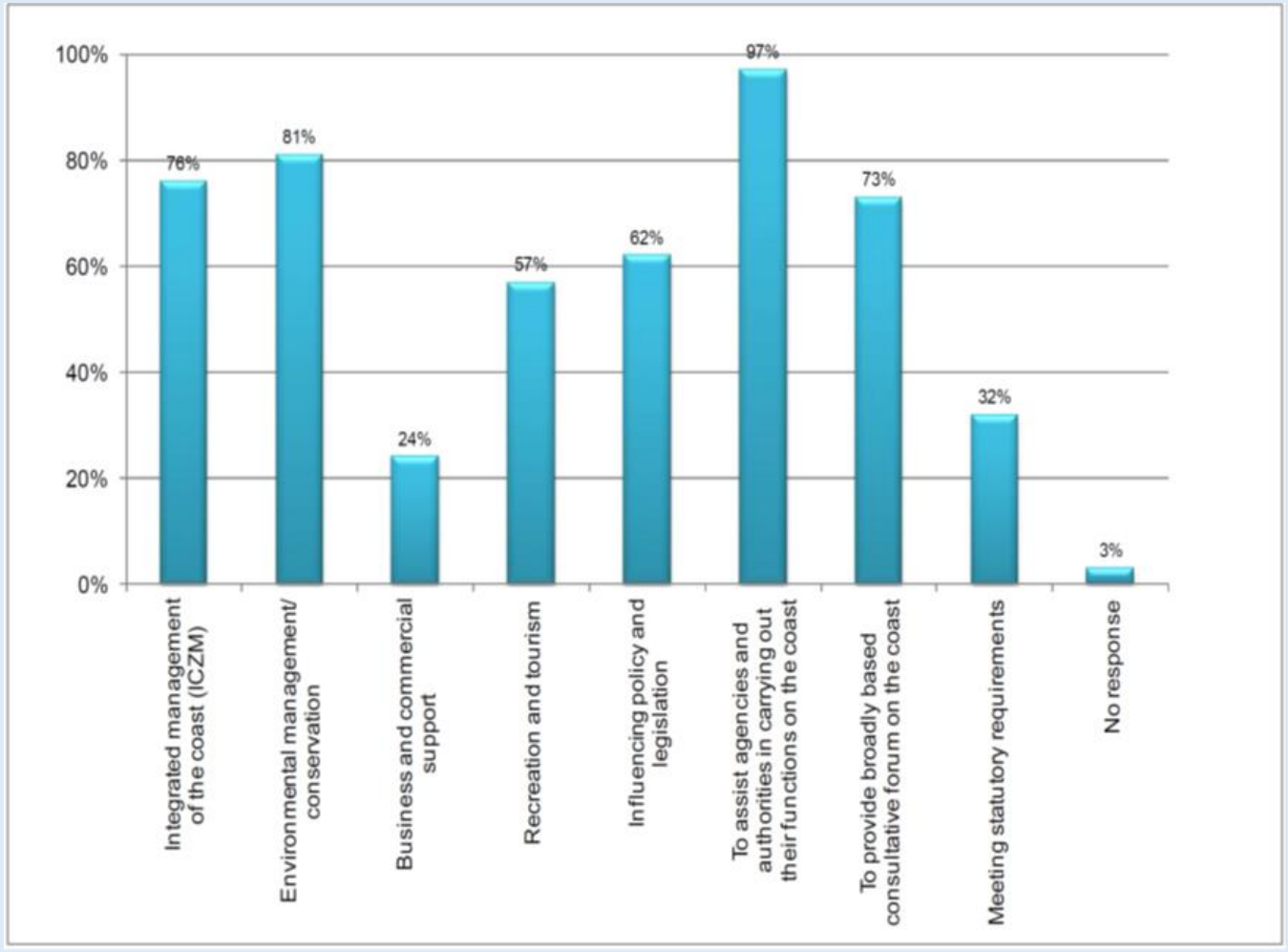
# Coastal Partnerships

Coastal Partnership Classification



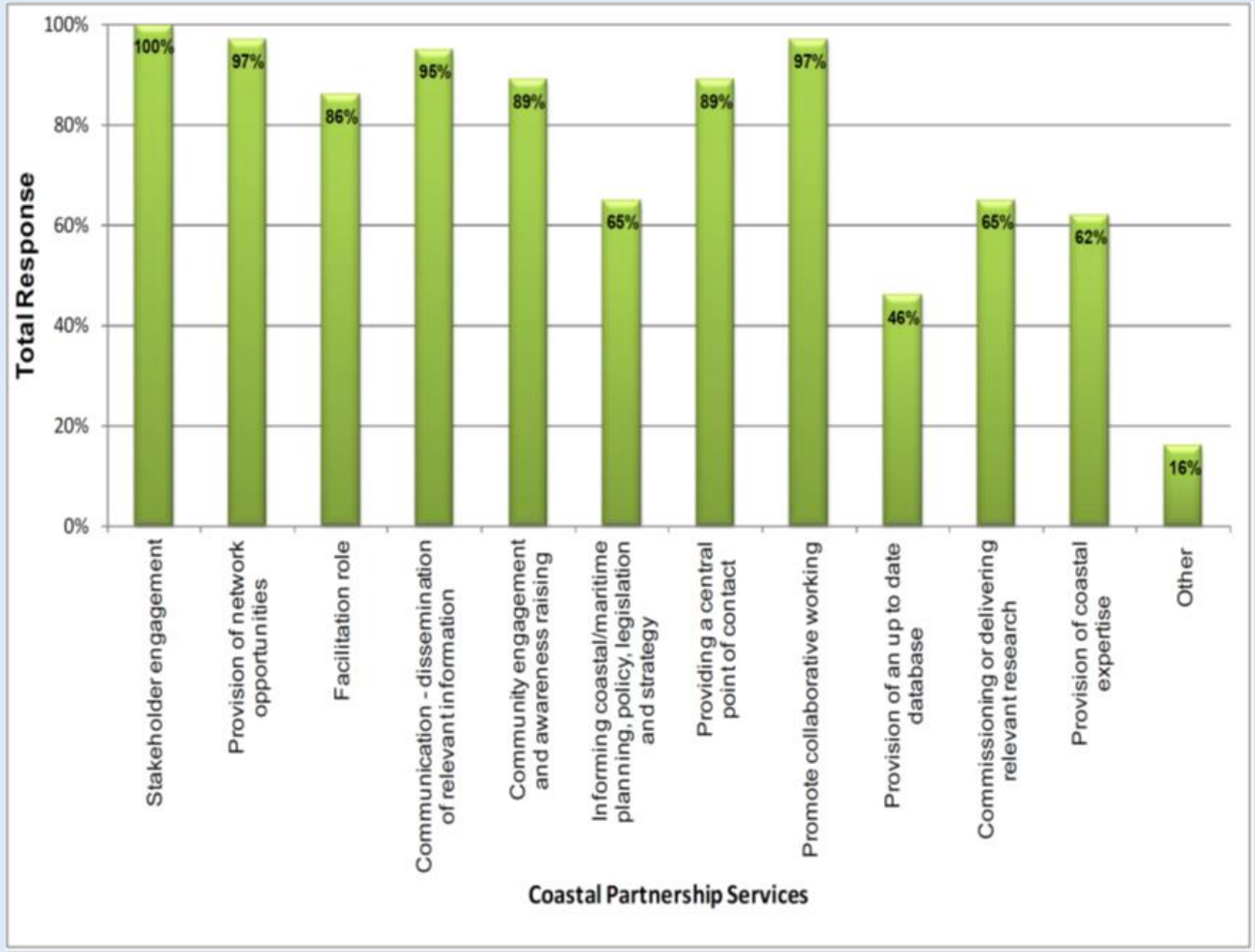
# Coastal Partnerships

Purposes of all participating Coastal Partnerships in England.



# Coastal Partnerships

Services provided by all participating Coastal Partnerships in England.



# Dee Coastliners / Arfordirwyr Dyfrdwy

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