An underwater photograph showing a rocky seabed covered in various types of green seaweed and coral. The water is clear and greenish, with sunlight filtering through from above, creating a dappled light effect on the rocks. The scene is a healthy marine ecosystem.

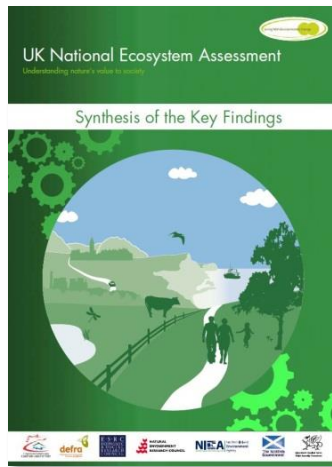
# The Marine Pioneer: approaches to deliver multiple benefits from natural capital

Suffolk Coastal Forum

Aisling Lannin

12<sup>th</sup> October 2018

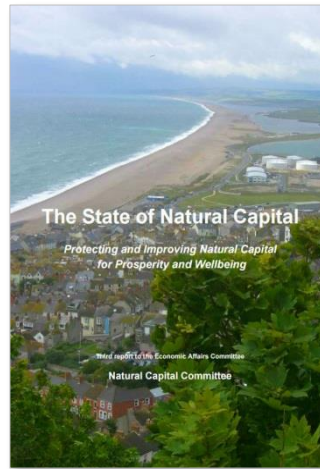
# How did the pioneer come about?



The 2011  
**National  
Ecosystem  
Assessment**



The 2011  
**Natural  
Environment  
White Paper.**



**The Natural  
Capital  
Committee's**  
third State of  
Natural Capital  
report (2015)  
recommended  
that Government  
produce a clear  
25 year plan to  
enhance the  
environment.

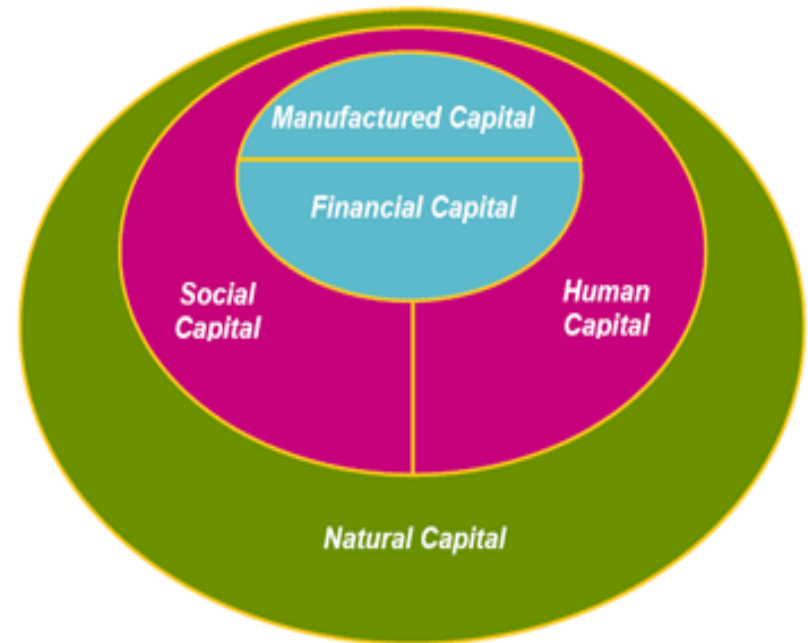
Defra's 25YEP team set up four pioneers – Urban in Greater Manchester, Catchment in Cumbria, Landscape in North Devon and Marine in North Devon and Suffolk.

## Marine Pioneer

- Spring 2017 start
- AONB and Biosphere set up steering groups and hired project managers June '17
- MMO hired programme manager April '17

# Asks of the four pioneers

- Test a **natural capital approach in practice**
- **Demonstrate a joined up, integrated approach** to planning and delivery
- Pioneer and scale up the **use of new funding opportunities**
- **Grow our understanding of 'what works'**, sharing lessons and best practice



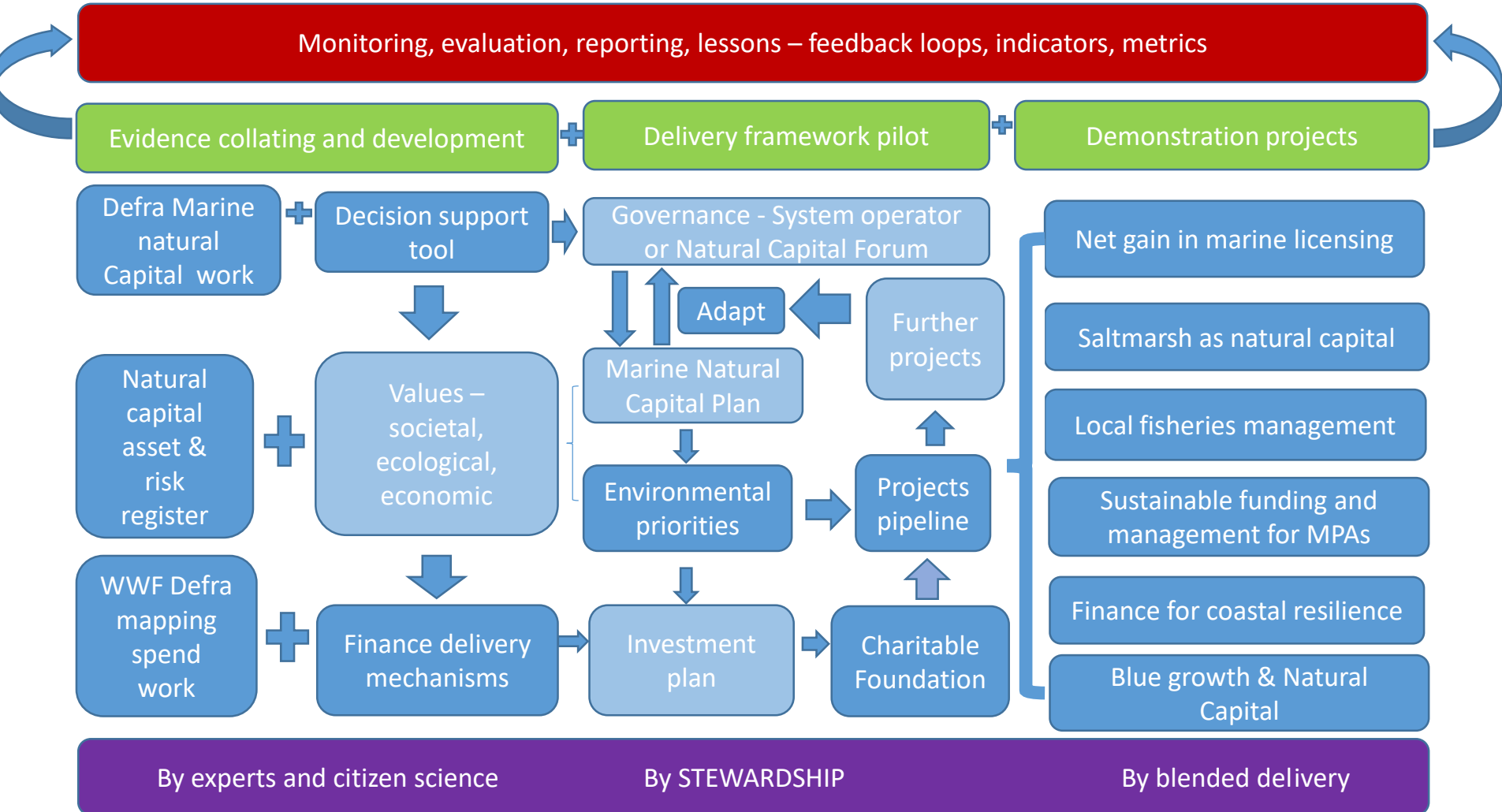
# Marine Pioneer objectives

Using a partnership approach the marine pioneer will explore how to

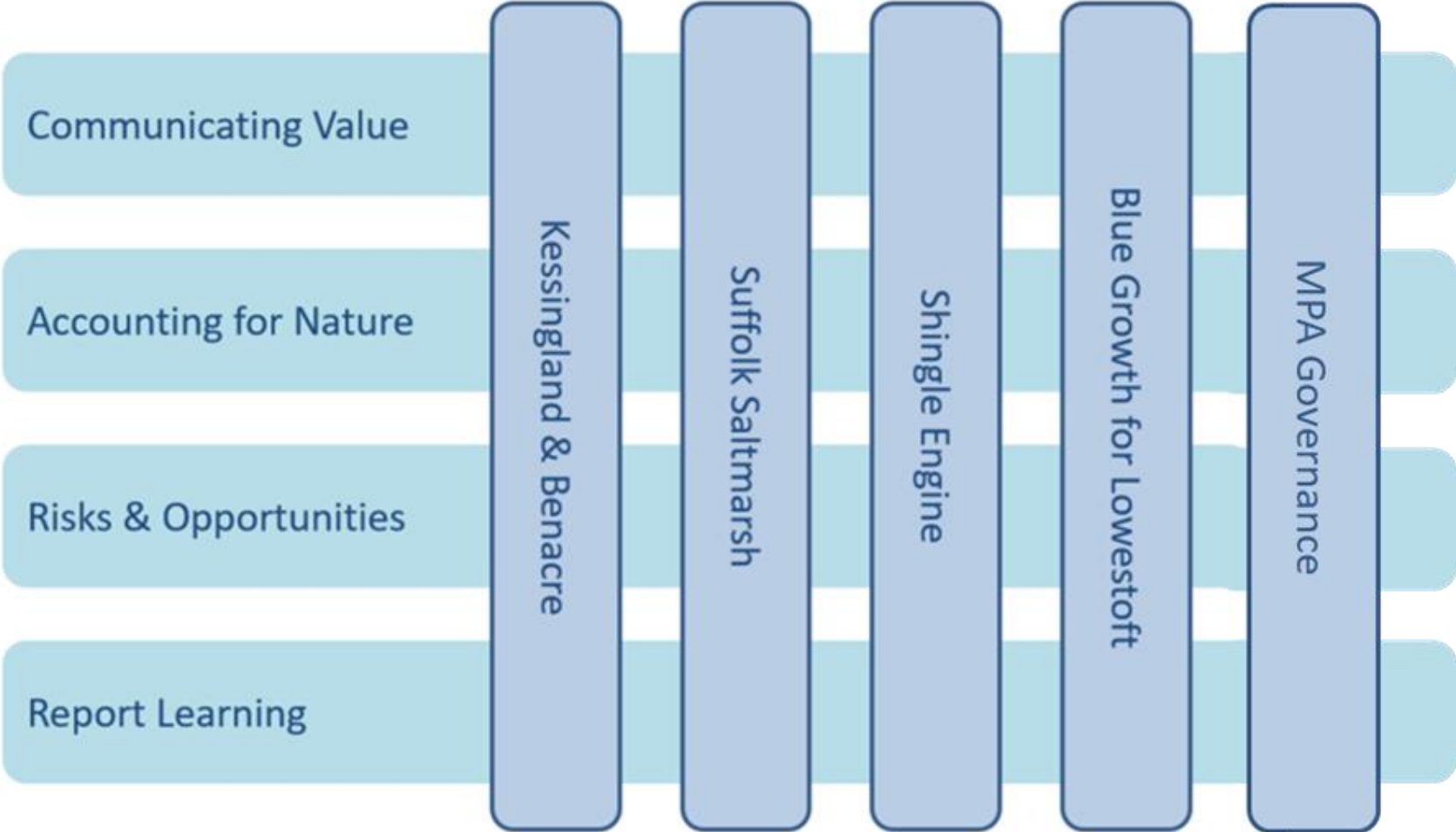
- Apply a natural capital approach in practice
- Identify local environmental priorities to focus on
- Test government and non-government working together
- Increase the use of social and economic science and practice in delivering marine management
- Develop a plan and mechanism for prioritising investment to restore natural capital
- Implement innovative finance opportunities
- Contribute to implementing the 25 YEP

# Marine Pioneer Programme Overview

Dark blue boxes progressing, light blue to be started



# Suffolk work streams and focus



# Progress in other pioneers

- Catchment – community flood management decisions
- Landscape – developing PES with land managers
- Urban – Strategic Plan to account for true value of nature in decisions



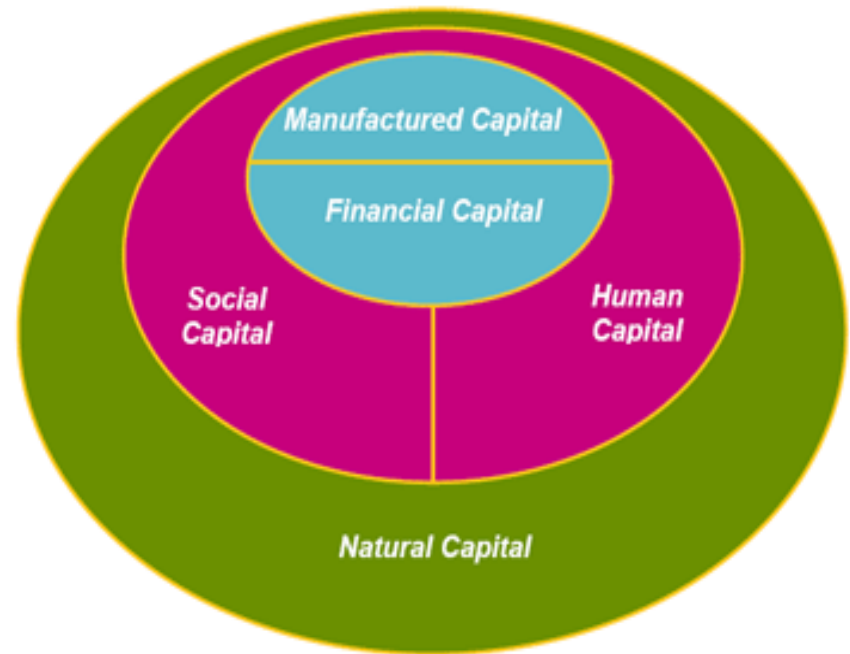
# Marine Pioneer to do

- Collate evidence on values for natural capital
- Deliver the demonstrations to show practical application and value or not of tools and evidence
- Use environmental priorities info to develop investment plans (get funding for investment plans)
- Fund and produce a Marine Natural Capital Plan
- Explore governance options e.g. Natural Capital Forum, Public Service Boards
- Engage with and learn from people and share lessons
- Monitor, report and evaluate



# Delivering multiple benefits

- We are all aware of how nature supports our lives and want that to continue and develop
- The 25YEP advocates including all the value of nature in life decisions to secure future benefits
- We want to consider multiple values to deliver multiple benefits for people and nature



# Final messages

- Suffolk has an opportunity through the pioneer to test new ways of achieving multiple benefits from nature for people and communities
- The pioneer is looking at topics of long held interest and focus in Suffolk - in particular coastal resilience for people and nature
- However, the pioneer will use a natural capital approach, investment plans, natural capital plans and sustainable finance mechanisms to test securing multiple benefits in North Devon and Suffolk and sharing how to do that across the country

# Thank you

Aisling Lannin Marine Pioneer Programme Lead