

# SHORELINE MANAGEMENT PLANNING AND ACTION

Coastal Futures conference 15<sup>th</sup> January 2020

Catherine Wright, Director, Digital & Skills

Nick Hardiman Senior Coastal Adviser



# Our coastal future – resilient, dynamic and thriving







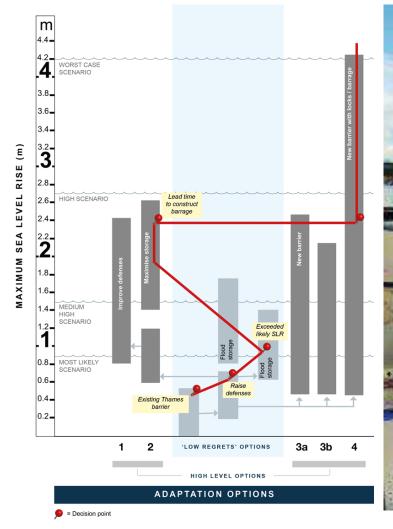


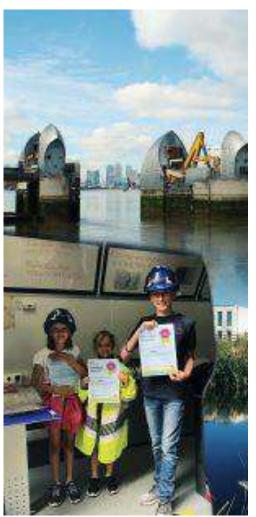


The front line of climate resilience and adaptation?



## The Draft FCRM Strategy and Shoreline Management Plans





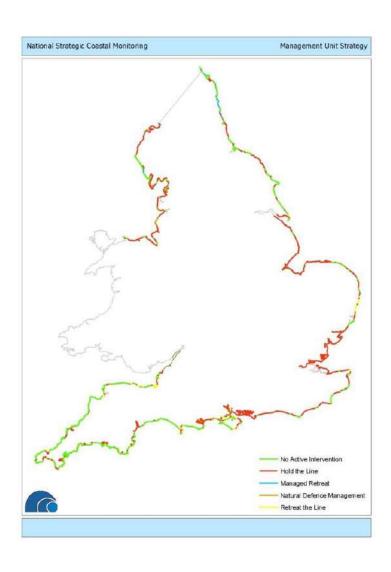




- ✓ Climate resilient places
- ✓ Today's infrastructure tomorrow's climate
- ✓ A nation of climate champions



## **Shoreline Management Plans – climate resilient?**



#### 2005-2025:

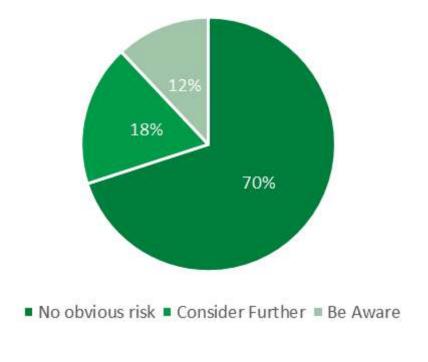
Hold the Line	52%
No Active Intervention	38%
Managed Re-alignment	10%

#### 2025-2055:

Hold the Line	46%
No Active Intervention	38%
Managed Realignment	16%

#### 2055-2105:

2000 2100.	
Hold the Line	46%
No Active Intervention	39%
Managed Realignment	15%



...Budget resilient? Politically resilient? Ecologically resilient?



# Refreshing our Shoreline Management Plans

"How 'deliverable' Are are the management bolicies in SMPs?"

"Are they raising"

"Are local authority planners 'materially considering' them?"

"Are we confident they are community hopes?"
environmentally sustainable —

"Are they properly integrated other FCRM and Marie

"How accessible are they to the public and professional users?"

"Are they properly integrated with other FCRM and Marine Planning?"

"Can we better monitor progress and spot problems early?" "Are they considering all the best evidence and research?"

"Is everybody following due process?"

"Are epochs and management policies right?"



### Making the best better – the time is now













#### **Shoreline Management Plan Refresh**







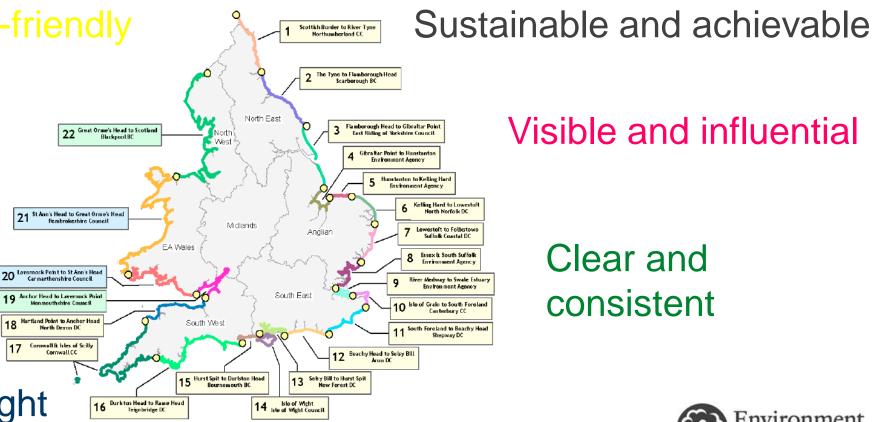


Accessible and user-friendly

Well-maintained and up to date

Technically reliable

A refreshed line of sight



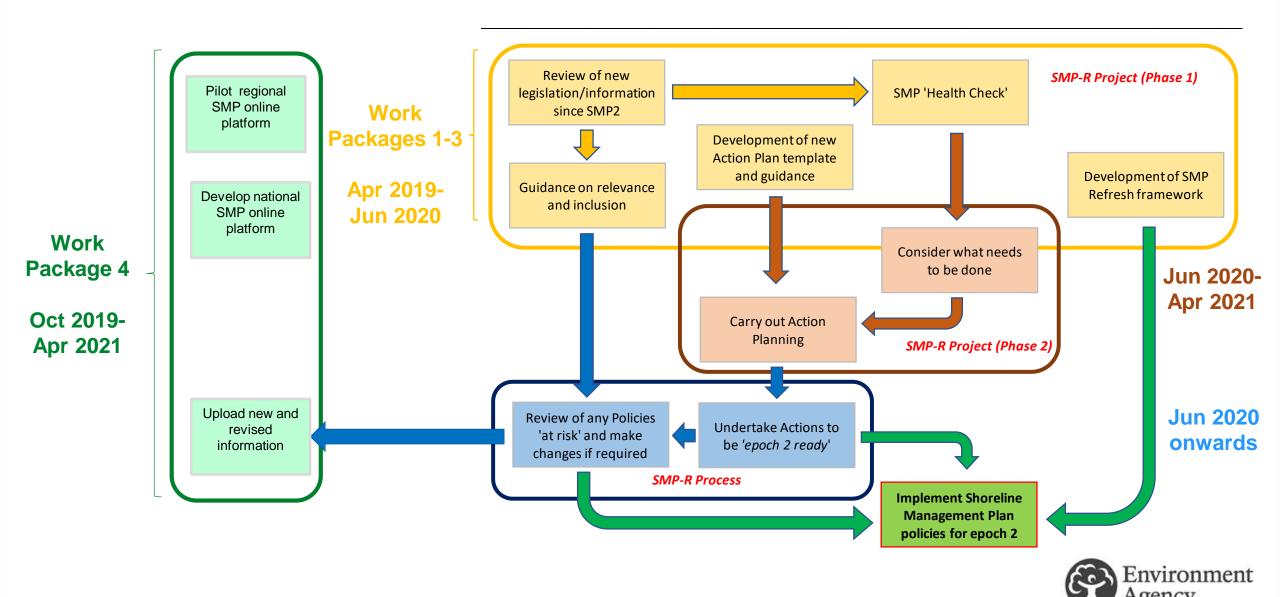
Visible and influential

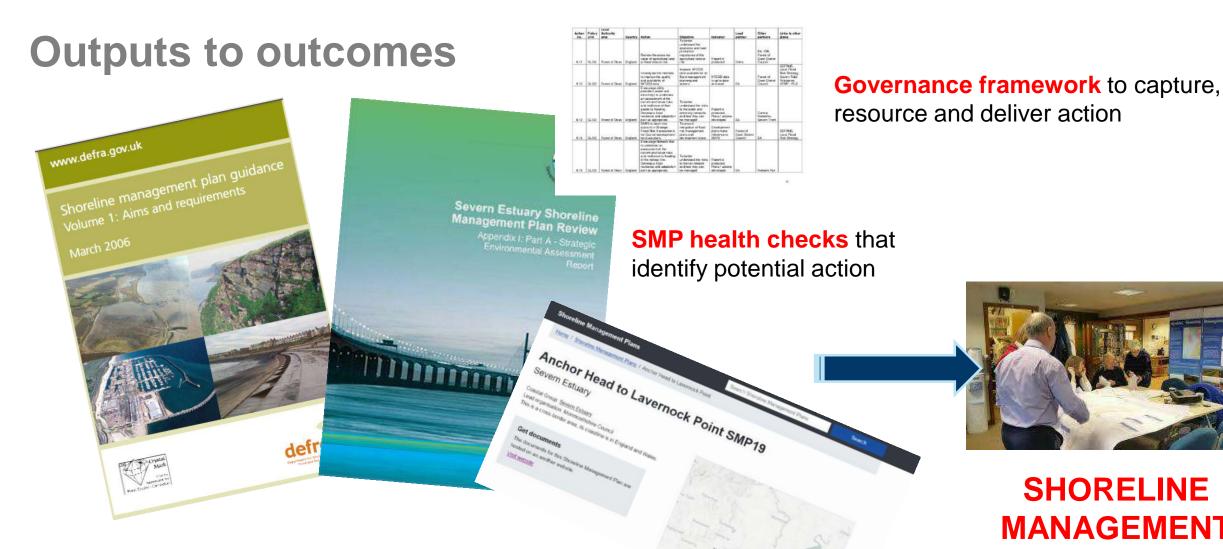
Clear and consistent



#### PROGRAMME OF WORK

#### **Shoreline Management Plan Refresh**





Supplementary guidance on

management triggers, policy definition, UKCP18, funding, adaptation, linkage to other plans and strategies, CCMAs...

SMP online 'explorer'

with a mixture of html, map-based and documentary information

SHORELINE **MANAGEMENT PLANNING** 



## **Emerging themes**

We believe in SMPs!

People have changed

Two-tier view of SMP policies

Build on and learn from what we have already

Consider SMP3 timetable

Resource the implementation

Nick.Hardiman@environment-agency.gov.uk







