

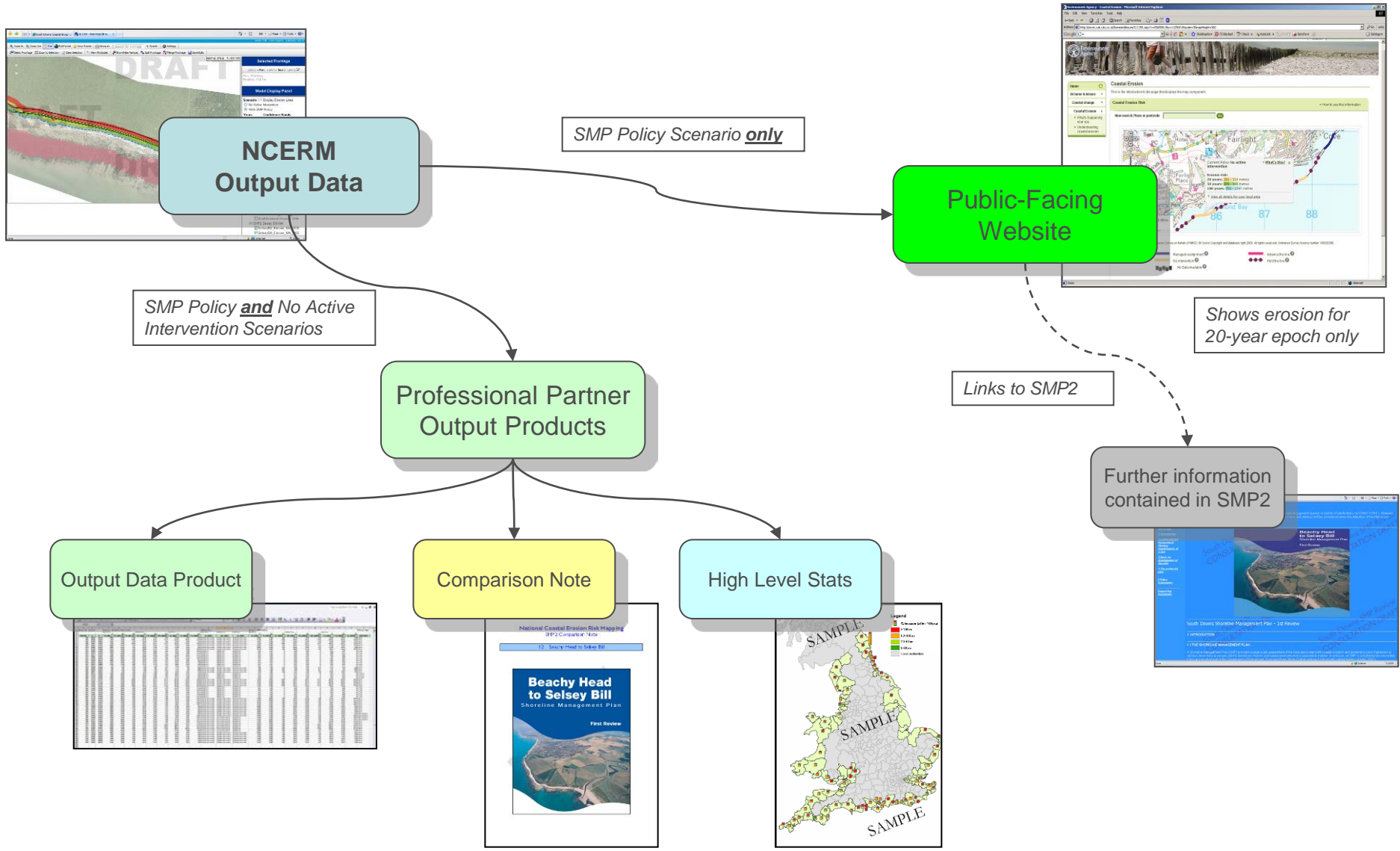
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Halcrow

National Coastal Erosion Risk Mapping

The Products

We've collected data, what are we going to produce?

Output Data Route Map



Public-facing website – What's in your backyard?

Environment Agency - What's in your backyard? - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://eahd1ybys01.prodcs.ntrl/wiyby_a15_06_8a5a9850e9c13mt5ae9074f7dae5cd4e0_CE/wiybyController?ep=map&topic=coastal_erosion&lang=_e&layerGroups=1,&layerGroupToQuery=1&scale=7&x=486967.40995&y=930

X: 488,743;Y: 96,622 at scale 1:20,000

Text only version

Map legend

Click on the coloured line in front of your stretch of coast to view details

Management policy

- No active intervention
- Hold the line
- Managed realignment
- Advance the line
- Information not currently available

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Done Local intranet

Public-facing website - WIYBY

Environment Agency - What's in your backyard? - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [http://eahd1yby01.prod.../wiyby_a15_06_8a5a9850e9c13mt5ae9074f7dae5cd4e0_CE/wiybyController?latest=true&topic=coastal_erosion&ep=query&lang=_e&x=488880.1875000004&y=96421.34375000068&scale=9&la](http://eahd1yby01.prod...) Go Links

Management policy

Grid reference: X: 488,880.19; Y: 96,421.34

Erosion predictions can change up and down the coast. The information below is for the immediate area surrounding where you clicked. You may see multiple results for adjacent locations where the type of defence, SMP policy or erosion predictions change.

[Find out more](#) about Shoreline Management Plan policies and what they mean.

Page 1 of 1 (1 result for selected location)

54190		View map
Location reference	54190	
Local Authority	Arun District Council	
Shoreline Management plan	SMP12 (Beachy Head to Selsey Bill)	
Shoreline Management Plan policy to 2025*	Hold the line	
Type of defence	Natural	
Erosion predicted by 2025*	Negligible (dependent upon defences)	
Note	The ability of coastal defences to resist or reduce coastal erosion or flooding depends upon the standard of protection they offer and their condition. Aspirations to 'hold the line' may be subject to a number of conditions - see below for more information. Note there may still be risks from landslip occurring behind coastal defences.	
* Dates are approximate		

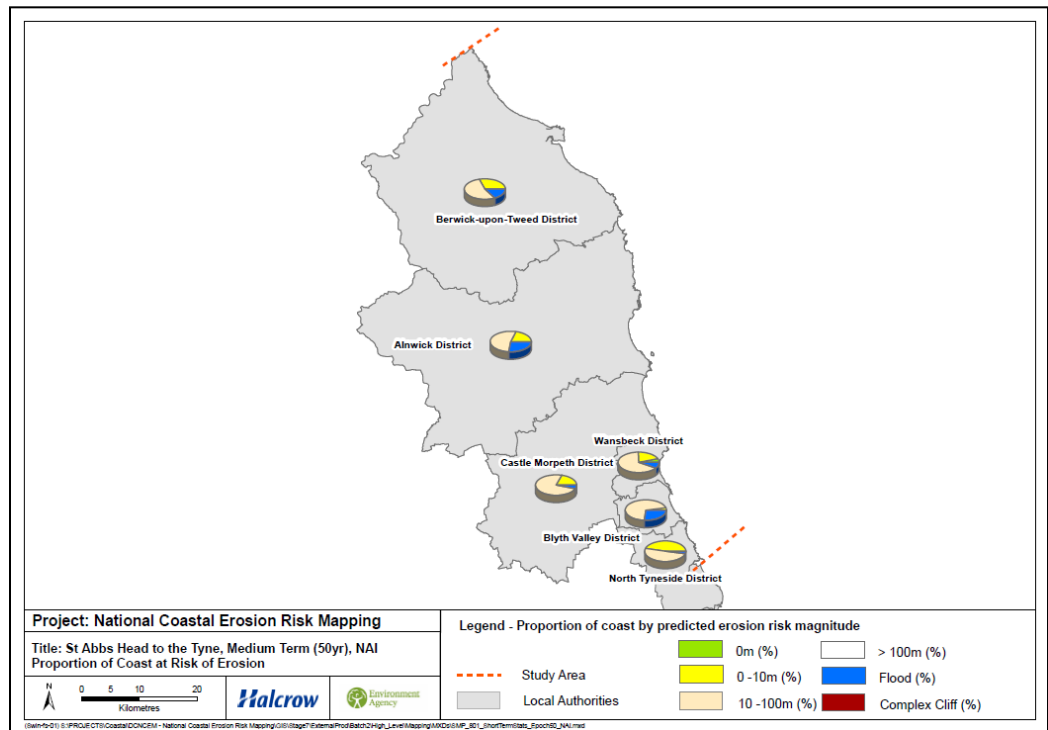
Done Local intranet

Products and Data Provision

- High-level statistics
 - Length of coastline at risk from flooding/erosion (km)
 - % coastline at risk of erosion
 - Magnitude of erosion risk

Microsoft Excel - NAI_Frontage_Lengths_By_Local_Authority DRAFT.xls

BASED ON 50% SATISFACTORY DATA		CATEGORY				TOTAL
LOCAL AUTHORITY	0m	0-10m	10-100m	>100m		
4	Abertawe - Swansea	0.77	32.86	8.19	0.00	41.83
5	Allerdale District	0.00	9.05	20.43	0.00	30.26
6	Alnwick District	0.18	2.08	7.39	0.00	9.62
7	Arund District	6.21	0.00	11.46	0.00	17.66
8	Barrow-in-Furness District	0.53	4.26	0.00	0.00	4.76
9	Barwick-upon-Tweed District	0.92	16.07	10.88	3.13	30.00
10	Blackpool	0.11	5.27	0.00	0.00	5.39
11	Blyth Valley District	0.63	1.44	0.00	0.00	2.07
12	Bournemouth	9.04	1.11	2.14	0.00	12.29
13	Bro Morgannwg - the Vale of Glamorgan	0.77	4.18	34.43	0.00	39.38
14	Canterbury District	2.53	5.32	0.63	2.69	11.17
15	Cardson District	2.33	35.00	20.40	4.16	62.05
16	Cardick District	1.68	28.82	18.22	6.21	54.93
17	Castle Morpeth District	0.00	0.27	4.26	0.00	4.52
18	Chichester District	2.14	0.00	5.69	0.00	7.82
19	Christchurch District	3.46	0.00	0.00	0.00	3.46
20	City of Plymouth	22.62	0.00	0.00	0.00	22.62
21	City of Portsmouth	0.00	1.05	0.00	0.00	1.05
22	Conwy - Conwy	0.92	3.91	6.43	0.00	16.96
23	Copeland District	3.46	14.43	21.30	4.57	43.76
24	Dorset District	4.46	1.91	9.05	1.55	21.77
25	Easington District	1.52	13.10	9.91	0.00	24.52
26	East Devon District	2.94	7.10	34.56	0.00	44.43
27	East Riding of Yorkshire	7.13	5.22	46.15	26.97	87.63
28	Eastbourne District	0.84	4.41	2.75	0.00	8.20
29	Eastleigh District	2.94	2.53	0.00	0.00	5.46
30	Faraham District	5.04	3.26	4.04	1.14	13.48
31	Forest of Dean District	4.86	6.90	25.60	0.00	36.05
32	Gosport District	2.14	0.32	0.00	0.00	2.51
33	Great Yarmouth District	13.85	1.39	6.68	0.00	21.97
34	Gwynedd - Gwynedd	0.74	46.69	36.98	39.65	124.02
35	Hartlepool	0.00	4.97	1.61	0.00	6.58
36	Hastings District	1.74	0.36	1.95	4.12	7.67
37	Havant District	2.79	12.35	4.54	0.00	19.59
38	Isle of Wight	3.85	41.72	40.60	7.62	103.78
39	Isles of Scilly	1.49	80.80	0.00	0.00	82.29
40	Kearner District	1.13	78.73	0.00	4.62	84.48
41	Lancaster District	0.71	5.73	0.66	0.00	7.09
42	Larne District	0.18	6.38	1.55	3.06	11.19
43	Medway	0.00	0.00	1.46	0.00	1.46
44	New Forest District	1.44	10.80	9.17	0.00	21.40
45	North Cornwall District	1.72	103.28	22.95	0.00	127.95
46	North Devon District	3.22	91.38	1.09	1.09	96.69
47	North Norfolk District	7.38	0.47	12.06	15.89	35.80
48	North Somerset	0.35	17.23	1.73	0.00	19.31



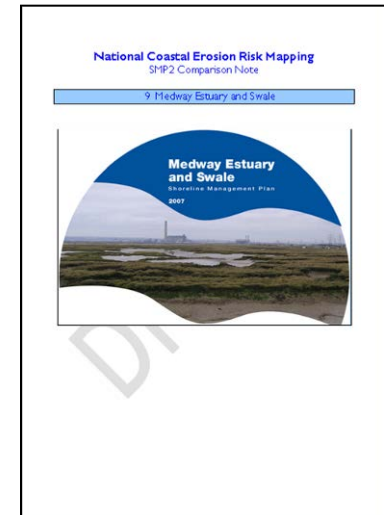
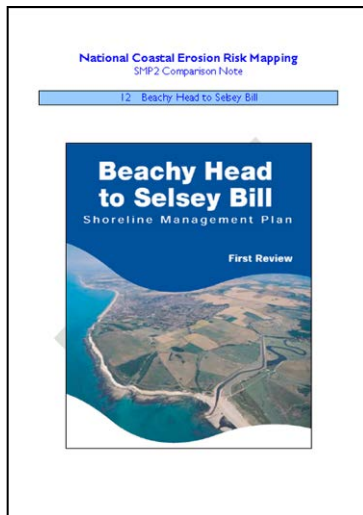
Products and Data Provision

- Output Data Product
 - Spatial co-ordinates (x,y)
 - Erosion extents for each epoch and scenario
 - Defence type
 - SMP2 polices for each of the three epochs
 - Instruction manual on data usage

The screenshot shows an Excel spreadsheet with a complex data table. The table has multiple columns, including 'Epoch', 'Scenario', 'X', 'Y', and various 'Erosion Extents' and 'SMP2 Policies'. The data is organized in a grid format, with rows representing different scenarios and epochs. The spreadsheet interface includes standard menu options like 'File', 'Edit', 'View', 'Insert', 'Format', 'Tools', 'Data', 'Agresso Excelerator', 'Window', and 'Help'. The toolbar shows various icons for file operations, editing, and formatting. The data table is the central focus, containing numerical values for each cell.

Products and Data Provision

- Comparison Note
 - A description of why the Note is necessary
 - A description of what is shown on the WIYBY erosion website
 - An outline of the assessment and methodologies employed
 - Differences in approach
 - Implications for SMP2 Policy Assessments



Thank You...