

<p>WHY MANAGE?</p> <p>A. Defence from coastal erosion/flooding for industry / farming / urban / habitats</p> <ul style="list-style-type: none"> • At present in the UK 1/3 has hard defence or is eroding • 1/3 is stabilised • 1/3 is accreting seawards • ECOLOGY : biodiversity, nature, conservation • RECREATION / TOURISM 	<p>B. There are 3 main problems</p> <ul style="list-style-type: none"> • Wave overtopping • Dune erosion • Sand shift <p>C. Climate changes</p> <ul style="list-style-type: none"> • Sea level rises • Increased storminess • More erosion 	<p>WHO? / THE PLAYERS</p> <ul style="list-style-type: none"> • EU • DEFRA • SSSI's • RAMSAR • BAR • SMP • HERITAGE COAST • LOCALCOUNCILS • LANDOWNERS • LAND USERS 	<p>HOW?</p> <ul style="list-style-type: none"> • The historical answer was to stabilise the dunes by enhancing vegetation. But this reduced biodiversity • Now – Dynamic Dune Management. Interruption / alteration of the natural psammosere succession to produce a Plagio- Climax • This maintains biodiversity as succession leads to a reduction in species / habitats
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