

Available tools and future developments

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Available tools

- overview of current status
- benchmarking required
- uptake of tools and methods

beyond FD2119

- collate experience with estuary guide
- document application of methods



Future

- complete FD2119
 - finalise estuary guide
 - final scope EMS
 - gap analysis on tools

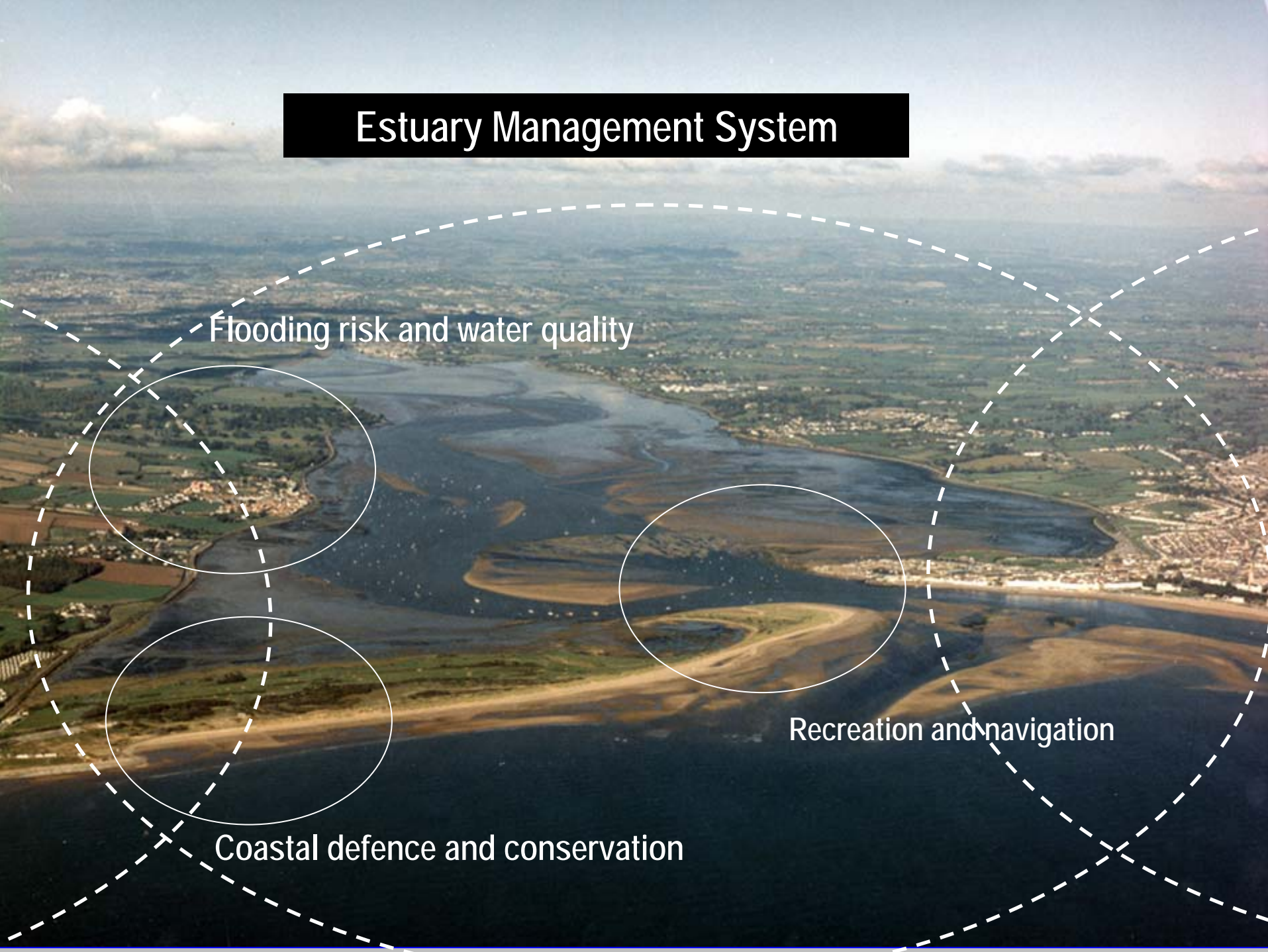


Estuary Management System

Flooding risk and water quality

Recreation and navigation

Coastal defence and conservation



Future (1) – 3 to 5 year programme

- implement systems approach through DPSIR
 - how far towards a DSS?
 - expert System using rules base?
- update/reissue the EIAS guide
- review and collate the metadata (and) datasets needed
 - links to PAMS etc
- document and benchmark capabilities of predictive models
 - update toolbox



Future (2)

- upgrade EMS with links to data and tools
- pilot testing of EMS
- revisions of EMS based on pilot testing
 - minimum toolbox
- complete and roll out EMS
- annual review, dissemination, steering group

