

'T POMPJE, BE

CURRENT STATE: former clay extraction, restoration in progress

DESCRIPTION

'T Pompje is located in the polder area of West-Flanders. The former clay extraction site covers 100 ha, is part of the Natura 2000 network and provides the opportunity for wetland restoration. Involved stakeholders are the Belgian army, who own the site and manage the antenna park on the site and the Flemish Agency for Nature and Forest, who manage the site. 't Pompje is a compensation area for harbor expansions of Seabruuges.

The first phase of restoration started in 2008. Habitat and water quality restoration will take place and will be monitored by the Flemish Environment Agency. There is and will be no access to the site as it remains military area.



PLANNED RESTORATION STATE

- saline grassland (50ha), reed Marsh (10ha), cattle grazing across the grassland (restrictions on fertilizers)

ECOSYSTEM SERVICES PROVIDED:

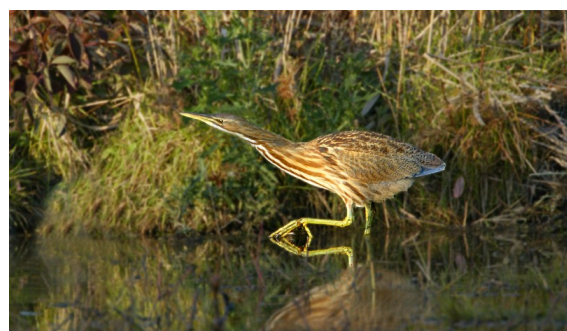
- habitat provision
- experiential use of plants and animals (birdwatching)
- reared animals and their outputs

ALTERNATIVE RESTORATION STATE

- saline grassland (60ha), cattle grazing across the whole site with fertilizers applied

ECOSYSTEM SERVICES PROVIDED:

- reared animals and their outputs



RELEVANT ESS CIC-ES Class	ASSESSMENT METHODS	DATA REQUIREMENTS
Maintaining nursery populations and habitats (habitat provision)	<ul style="list-style-type: none"> benefit transfer 	<ul style="list-style-type: none"> WTP for provision of bird habitat/ wetland
Experiential use of plants and animals	<ul style="list-style-type: none"> benefit transfer 	<ul style="list-style-type: none"> number of birdwatchers WTP for birdwatching
Reared animals	<ul style="list-style-type: none"> farm reports 	<ul style="list-style-type: none"> farm reports with statistics of mean cattle yield per ha animals, products by amount, type
General		<ul style="list-style-type: none"> detailed GIS map and/or aerial photo of project area