## November StateofDorset Natural and Historic Environment

Dorset's natural and historic environment makes a huge contribution to health and personal wellbeing, as well as to the economy.

Our natural systems provide a wide range of essential goods (food, fuel, productive soil, clean air and water) and beneficial services (pollination, flood alleviation, climate regulation and tranquillity).

The high quality natural environment that is so cherished by people living and working in Dorset means that we work hard to deliver mechanisms such as the Dorset Heathlands Planning Framework to ensure that development is led sustainably.



- 1 'Dorset's Environmental Economy', Ash Futures for Dorset County Council, Dorset AONB, Jurassic Coast WHS, Dorset LNP, 2015
- 2 Dorset Databook 2011, Dorset County Council (recalculated)
- 3 The National Heritage List for England (NHLE), Historic England, 2024
- 4 The Clean Growth Strategy, Department for Business, Energy & Industrial Strategy, 12/10/2017
- 5 Public Health and Landscape, Creating healthy places, Landscape Institute, November 2013



% of waste

sent to landfill<sup>8</sup>

35%

0.5%

## Box 2: Economy and wellbeing

- Dorset's\* environmental economy is worth between £0.9bn and £2.5bn per annum. It also supports between 17,000 and 61,000 jobs in the economy.<sup>1</sup>
- The low carbon economy could grow by 11% per year between 2015 and 2030 - four times faster than the rest of the economy.<sup>4</sup>
- A green job is one that protects or restores the environment, including those that mitigate or adapt to climate change. This is a new area of research, but the ONS estimates that around 4% of jobs nationwide fall within this category.<sup>9</sup>
- Access to nature has physical and mental health benefits, so improving access is important in reducing environmental inequality.
- The landscape can reduce the need for expensive public health interventions. Local public health spending on the landscape can be 27 times more cost effective than clinical interventions<sup>5</sup>.



- 9 Experimental estimates of green jobs, UK Office for National Statistics (ons.gov.uk)
- 10 Sustainability Team, Dorset Council