

## South Humber Bank Energy Centre

*Proposed new low carbon energy centre at South Humber Bank Power Station.*

### Welcome

This event is intended to provide you with information about the proposed South Humber Bank Energy Centre Project and seeks your comments and views on our proposals.

### Aims

The aims of this event are to:

- introduce the Project and explain the need for the proposed Energy Centre;
- show where the Energy Centre would be located and how it could look;
- provide information on how the Energy Centre would work;
- explain the studies being undertaken to assess the impacts of our proposals;
- outline how the consenting process works; and
- gather feedback to help shape our proposals as they are developed in more detail.

### About EP UK Investments

EP UK Investments (EPUKI) acquired South Humber Bank Power Station from Centrica in 2017.

EP UK Investments owns and operates a number of power stations in the UK, including a 2,000-megawatt ('MW') coal-fired power station at Eggborough in North Yorkshire (which closed in April 2018 and where an application for a new 2,500 MW gas-fired power station is being promoted) as well as the Langage power station (also recently acquired from Centrica) and Lynemouth power station, which has been converted to biomass.

### Introduction to the Project

The proposed Energy Centre would produce low carbon electricity from waste materials, known as Refuse Derived Fuel (RDF). It would use approximately 600,000 tonnes of RDF per year, producing up to 49.9 MW output, enough to supply the electricity needs of around 50,000 homes.

The Energy Centre would directly employ about 50 people during operation and create up to 600 jobs during construction. The Energy Centre would represent an investment of around £300 million in the local area and provide supply chain opportunities for local businesses.

The Energy Centre would make a positive contribution towards the UK Government's climate change commitments, security of national electricity supply, and the recovery of energy from waste materials that may otherwise go to landfill or be exported overseas.

