

European Investment Bank (EIB)

Luxembourg, 29 September 2017

# **Environmental and Social Completion Sheet (ESCS)**

### **Overview**

Project Name: Glucose and Ethanol Plant

Project Number: 20140571 Country: Germany

Project Description: The project extended an existing bio-refinery facility

at the existing sugar and bio-ethanol production site located in Zeit, in Saxony-Anhalt State in Germany. The extension consisted of a new food-grade neutral alcohol production unit for the processing of 60 000 m3/y of ethanol, produced from sugar-beet syrup and grain to be used in the beverage, food, cosmetics, pharmaceutical and other industries. In addition, the project built a new glucose and gluten production unit with a nominal capacity to process up to 300 000 t/y of locally sourced wheat into 115 000 t/y of glucose (dry matter) and 26 600 t/y of gluten.

# **Summary of Environmental and Social Assessment at Completion**

#### EIB notes the following key Environmental and Social outcomes at Project Completion:

No significant environment or social issues were reported for the project during the implementation and early operation phase to date. The promoter obtained all integral environmental permits for the ENA Plant and for the Glucose and Gluten Plant in timely manner and the project was implemented in line with the permits' requirements.

### Summary opinion of Environmental and Social aspects at completion:

EIB is of the opinion based on reports from the promoter during operation that the Project has been implemented in line with EIB Environmental and Social Standards, applicable at the time of appraisal.