

Luxembourg, 27 February 2018

## **Environmental and Social Data Sheet**

## **Overview**

Project Name: NEW GREENFIELD BAKERY PLANT

Project Number: 2017-0447 Country: Poland

Project Description: The project comprises of the construction and operation of a

greenfield bakery plant in Poland

EIA required: no

Project included in Carbon Footprint Exercise<sup>1</sup>: no

### **Environmental and Social Assessment**

#### **Environmental Assessment**

The project, by virtue of its technical characteristics, falls under the scope of Annex II of EIA Directive 2014/52/EU (amending Directive 2011/92/EU) and the local authorities have to assess the need for an EIA. The process has already been completed and the relevant decision obtained. The project was not required to undergo a full EIA process, as per the decision of the local authorities issued on 10 September 2015.

The project is located in an industrial area, away from any nature conservation area. There are no environmentally sensitive zones affected by the project.

The plant is developed in compliance with national regulatory requirements and international standards for emissions abatement, following the best available technology. The new plant will employ modern, efficient technologies, with low energy and resource consumptions and low level of emissions to the environment. It is expected to adhere swiftly to the standards of the existing operations in the sector.

The generated waste is neither significant nor of a dangerous nature, and the corresponding and appropriate disposal mechanisms will be established according to mitigation measures included in the promoter's EIA report. The main emissions expected for the plant are the emissions to the air, waste and waste water. Sewage water does not contain any chemical components. For the treatment of used water, the promoter has already built its own decanter, which brings the discharge within the legal parameters. Sanitary and industrial water will be channelled into the existing municipal sewer system. Storm water will be discharged to the nearby channel via a drainage ditch.

The project site does not fall under "Seveso" directives, given the amount of hazardous chemical, mainly ammonia, to be handled and stored on-site. Proper safety measures for handling and storage have been implemented.

<sup>&</sup>lt;sup>1</sup> Only projects that meet the scope of the Pilot Exercise, as defined in the EIB draft Carbon Footprint Methodologies, are included, provided estimated emissions exceed the methodology thresholds: above 100,000 tons CO2e/year absolute (gross) or 20,000 tons CO2e/year relative (net) – both increases and savings.



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The operational permit is expected to be issued at a later stage following the completion of the project and in line with local regulations.

The equipment and protective systems intended for use in potentially explosive atmospheres are designed and built with proper anti-explosion measures falling into the ATEX<sup>2</sup> Directive 2014/34/EU.

## Social Assessment, where applicable

The Promoter has put in place and maintained a proper Corporate Social Responsibility policy, directed at both its consumers and employees.

The project will promote good working conditions and provide a safe working environment for the employees.

The promoter intends to apply and obtain the ISO<sup>3</sup> 9001:2008 (Quality management systems), ISO 22000:2005 (Food safety management) and IFS<sup>4</sup> (Food) certificates. As the company is already compliant with all the above-mentioned standards, it is expected that the new project will swiftly implement them as well.

The project will generate positive social outcomes by creating new employment in the region, including 239 direct jobs (FTE<sup>5</sup>) during the operations and 300 person-years employment, related to construction.

No Involuntary Resettlement will happen as an effect to the project.

## **Public Consultation and Stakeholder Engagement**

N/A.

## Other Environmental and Social Aspects

The Promoter's policy is to prohibit the use of GMO through its upstream supply chain.

The Promoter has been a member of the Roundtable for Sustainable Palm Oil (RSPO) since 2010 and subscribes to its principles and key purpose, which is to promote the growth and use of sustainable palm oil. All the Promoter's manufacturing sites using palm oil must conform to the RSPO certification requirements.

# **Conclusions and Recommendations**

Taking into account the conditions on the project, the capacity of the promoter and the systems in place to manage environmental and social impacts and issues, the project is acceptable for the Bank.

<sup>&</sup>lt;sup>2</sup> ATmospheres EXplosives

<sup>&</sup>lt;sup>3</sup> International Organization for Standardization

<sup>&</sup>lt;sup>4</sup> International Featured Standards

<sup>&</sup>lt;sup>5</sup> Full Time Equivalent