

European Investment Bank (EIB)

Luxembourg, 17.12.2018

Environmental and Social Completion Sheet (ESCS)

Overview

Project Name: SARTORIUS R&D

Project Number: 2013-0544

Country: Germany, France, Finland

Project Description: The promoter is a laboratory and process technology company,

covering the segments of Bioprocess Solutions, Lab Products & Services and Industrial Technologies. The project, which mainly consists of R&D expenditures related to the development of new products, will also include vocational training expenditures. The activities included in the project will be located at the promoter's existing facilities in Germany with some R&D activities taking place in

other European countries.

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 noted. The project concerned investments in research and development that were carried out in existing facilities without changing their already authorised scope. Overall, the project has been assessed as acceptable having no adverse impact on the environment.

The project per se did not have any impact on the environment; however, a large part of the R&D activities concerned the development of innovative single-use products that help the single-use technology penetration of the biopharmaceutical industry and that subsequently contribute to increased environmental and social sustainability because of the lower energy and water consumption of this technology compared to conventional - "stainless steel based" – bioprocessing technology. The promoter's products and services in the area of biology are key elements of advanced manufacturing processes to produce new drugs to treat major diseases. Therefore, the project brought indirectly positive benefits to society.

Summary opinion of Environmental and Social aspects at completion:

Based on the reports provided by the promoter, EIB is of the opinion that the Project has been implemented in line with EIB Environmental and Social Standards, applicable at the time of appraisal.