

Environmental and Social Data Sheet

Overview

Project Name:	University of Bath
Project Number:	n/a
Country:	United Kingdom
Project Description:	The project concerns the refurbishment of existing teaching and research buildings and construction of new general teaching and residence buildings at the current University of Bath (UoB) campus. The objective is to expand, update and improve the quality of the teaching and research facilities of the university. The renovated and extended buildings will house the schools of Arts, Psychology, Architecture and Engineering. The project will also improve the energy efficiency of the premises, many of which originate from the 1960s.
EIA required:	Certain sub-schemes might fall under Annex II of the EIA Directive and could be subject to EIA. If required by the competent authority the provider should make the Non-Technical Summary (NTS) of the Environmental Impact Analysis (EIA) available to the EIB prior to the first disbursement.

Summary of Environmental and Social Assessment, including key issues and overall conclusion and recommendation

The University of Bath currently owns and operates a number of academic buildings as well as student residences. Council Directive 85/337/EEC amended by Directive 97/11/EC and 2003/35/EC on Environmental Impact Assessment (EIA) does not specifically mention education activities, however if it is an urban development, Annex II/III of the EIA Directive could apply. The need of an EIA will be decided by the competent authority.

Environmental and Social Assessment

Environmental Impact and Mitigation

BREEAM

The new buildings will be rated "excellent" and the renovated either "excellent" or "very good" according to the BREEAM classification.

CO2 Emissions

The anticipated carbon savings for the investment projects were estimated by the promoters to be below 20°kt/a CO2 per annum. The new facilities will create additional CO2 emissions that will be compensated by the reduction of emissions of the refurbished buildings.



Luxembourg, 05/03/2013

Public Consultation and Stakeholder Engagement

The Promoter will ensure compliance with national and European environmental and nature regulations and facilitate the access by the public to environmentally relevant information in accordance with the Bank's Transparency Policy.

Other Environmental and Social Aspects

Energy Efficiency

In average, about 20% of the project investment cost will be dedicated to energy efficiency through the insulations reinforcement and through other measures. New constructions shall follow the new national and European standards of energy performance. The University of Bath estimates that the investment project will bring 20.5% of energy savings.