

Luxembourg, 02/02/2022

Public

Environmental and Social Data Sheet

Overview

Project Name:	LOXAM ELECTRIC CAPEX PROGRAM
Project Number:	2021-0438
Country:	France
Project Description:	The project consists in the company's
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Project Description: The project consists in the company's multi-annual green investment plan in new state-of-the-art electric equipment and a small share of other 'low emission' biofuel and hydrogen powered equipment for the substitution of fossil fuel-powered, polluting and CO2-emitting rental equipment and rental fleet renewal in France. It includes the implementation of charging stations and hydrogen-refuelling stations, as well as the associated digitalisation for tracking, remote diagnostics and preventive maintenance.

EIA required: no

Project included in Carbon Footprint Exercise¹: no

Environmental and Social Assessment

Environmental Assessment

The investment and business activities are not listed in the annexes of the EIA directive 2011/92/EU amended by directive 2014/52 EU; therefore, neither an EIA nor a screening will be needed as per Directive 2014/52/EU amending the EIA Directive 2011/92/EU.

The equipment will be localised and rented-out in existing facilities, already authorised, that will not materially change in scope and do not require additional permits for the project's sake. As such the proposed investment programme does not require an Environmental Impact Assessment.

The project will have the following beneficial environmental impacts:

The fleet electrification and substitution of fossil-fuelled equipment with zero/low emission equipment will help to reduce the specific energy consumption (being more efficient than internal combustion engines), avoid exhaust emissions, reduce noise emissions and reduce pollution by oils and lubricants during operation and maintenance. The associated digitalization will enable the tracking, remote diagnostics and preventive maintenance of the equipment and thereby further reduce the carbon footprint. These factors combined constitute a significant 'development and deployment of innovative solutions and business processes for circular economy' in the construction equipment rental business.

The project is considered to be Paris aligned both against low carbon and resilience goals against the policies set out in the Climate Bank Roadmap (circular economy).

Public Consultation and Stakeholder Engagement

¹ Only projects that meet the scope of the Carbon Footprint Exercise, as defined in the EIB Carbon Footprint Methodologies, are included, provided estimated emissions exceed the methodology thresholds: 20,000 tonnes CO2e/year absolute (gross) or 20,000 tonnes CO2e/year relative (net) – both increases and savings.



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Not applicable.

Other Environmental and Social Aspects

As a leading equipment rental company, the promoter activities cater for the circular economy.

The promoter has clear corporate governance structures and practices with regard to corporate social responsibility and this is entrenched in the company culture. Each branch manager is responsible for his environmental roadmaps, according to the Group guidelines. Environmental impact is part of its audit system (internal and external). The promoter's sites are certified ISO 14001 environmental management systems, ISO 50001 energy management system and ISO 45001 regarding operational health and safety matters, and ISO 9001 quality management standard. The promoter has a yearly carbon footprint assessment on scopes 1, 2 & 3 and a defined carbon reduction path. As the first construction equipment rental company in the world, Loxam obtained in 2015 the level 3 of the ISO 26000 standards for social responsibility.

LOXAM is making a long-term commitment to the fight against climate change and to controlling its carbon footprint by incorporating sustainability criteria into its activities. For the LOXAM Group, it is also a matter of supporting its clients and stakeholders in their own commitments in the area of corporate social responsibility (CSR). The project contributes to the Promoter's strategy to apply a high electrification share, digitalisation, elaborated practices such as predictive maintenance and design optimisation to allow easy repair, and to set an example of ambitious decarbonisation and Paris alignment in the construction equipment rental sector.

Conclusions and Recommendations

The project falls within an already authorised scope and does not require additional permits. It will contribute to the circular economy and the decarbonisation of engine powered equipment in the construction sector.