

**Public**

## **Environmental and Social Data Sheet**

### **Overview**

Project Name: **NEW CHARGING AND ENERGY STORAGE SOLUTIONS (EDP)**

Project Number: **2018-0604**

Country: Germany, France, Netherlands

Project Description: The company is building and developing Vehicle-Grid-Integration, complementing stationary energy storage to enable Internet of Storage solutions. The portfolio of distributed assets consists of stationary storage and fleets of EV batteries. This holistic approach to the Internet of Storage is enabled by its proprietary technology platform, which allows the integration of electric vehicles ("EVs") into the power grid by aggregating and leveraging the energy storage potential of end-user EVs batteries and stationary energy storage assets in order to provide services to the electricity networks.

EIA required: not at the current stage

The project concerns the installation of smart charging devices in residential and commercial/industrial facilities. As per Environmental Impact Assessment (EIA) Directive 2014/52/EU amending the Directive 2011/92/EU, an EIA is not required for this project. E&S related topics will be investigated at appraisal.

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

#### **Environmental Assessment**

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### **Conclusions and Recommendations**

The project concerns the installation of smart charging devices in residential and commercial/industrial facilities. As per Environmental Impact Assessment (EIA) Directive 2014/52/EU amending the Directive 2011/92/EU, an EIA is not required for this project. E&S related topics will be investigated at appraisal.

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<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 20,000 tons CO<sub>2</sub>e/year absolute (gross) or 20,000 tons CO<sub>2</sub>e/year relative (net) – both increases and savings.