



Luxembourg, 5 December 2023

## Environmental and Social Completion Sheet (ESCS)<sup>1</sup>

### Overview

Project Name:	DEUTSCHE TELEKOM FIBRE ROLLOUT
Project Number:	2020-0081
Country:	Germany
Project Description:	The project concerned the expansion of Very High Capacity Broadband Networks in Germany. The investments in the years 2021 and 2022 enabled additional 1.29 m homes/businesses/schools to get access to Gigabit broadband services and thus providing customers a significant uplift of the broadband service offering currently limited to 50 – 250 Mbps.

### Summary of Environmental and Social Assessment at Completion

**EIB notes the following Environmental and Social performance and key outcomes at Project Completion.**

The project related to the installation of new fibre access lines (Fibre-To-The-Home) in different areas (urban, suburban and rural) of Germany. Such installations require trenching works on the streets or on the sidewalks including proper reinstatement works after completion. Beside the fact that the promoter was able to make use of extensive existing own infrastructure, it also introduced less intrusive trenching solutions to limit the impact, to lower the costs and to speed up the rollout process.

Compared to the appraisal assumption, the promoter was also able to increase the number of active customers with more efficient user terminals. Such terminals reduce the power consumption compared to the old terminals used for the copper networks despite a significantly higher throughput.

#### **Summary opinion of Environmental and Social aspects at completion:**

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

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<sup>1</sup> The template is for ILs and FLs