

Environmental and Social Completion Sheet (ESCS)

Overview

Project Name: EVERYTHING EVERYWHERE MOBILE UK

Project Number: 20120130

Country: UK

Project Description: The project concerned the expansion of a 3G technology based mobile broadband telecommunications network and its upgrading to HSPA+ (High Speed Packet Access) together with the roll-out of a new 4G LTE (Long Term Evolution) network throughout the country by the largest mobile operator in UK. The implementation of the allowed the promoter to provide up to 42 Mbit/s download speeds over its 3G network to 81% of the population (88% at appraisal) and to roll-out the first LTE (4G) network in the country to cover 67% of the population (57% at appraisal). The project also included the related investments in transmission and core components of the network.

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 promoter has indicated that 4 sites located in areas of Nature Conservation have been upgraded to 4G during the project implementation out of a total of 8 478 sites.

Regarding the CO₂ emission, and applying the same methodology as used during appraisal, the absolute emissions amount to 94.4 kT CO₂ with the relative emissions being -11kT CO₂.

Summary opinion of Environmental and Social aspects at completion:

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