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CEVOLVER – Deliverable Report

D4.1: Report Describing the Vehicle System Technical
Requirement Specifications

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Publishable summary

This deliverable report D4.1 addresses the development of the specific vehicle system use cases and requirements. For that purpose, application-specific use cases are defined and described in detail for the considered battery electric transporter including the respective boundary conditions. After that, the corresponding application-specific system requirements are defined with consideration of intended features and functions as already defined in WP1. Finally, an outlook is given on the intended connectivity interfaces and the intended thermal system of the WP4 demonstrator. The results, described in this report, will serve as input for function development and for the design of an upgraded thermal system, which is addressed in the subsequent task 4.2.