

Degree Course E-Mobility and Green energies
Faculty of Electrical Engineering



Master Thesis

Title

to attain the academic degree
Bachelor of Engineering

submitted by:

Jose Luiz S. Mendonça
Zion Smuts

Matriculation number: 35756

<Insert Zion's Matriculation Number>

<js-223959@rwu.de\<InsertZion@rwu.de>>

1st June, 2024

First Reviewer: Prof. Dr. rer. nat. Markus Pfeil <markus.pfeil@rwu.de>

Second Reviewer: Dipl.-Ing., Dr.techn. Wilfried Wessner <wilfried.wessner@linutronix.de>

0.1 Abstract