ALPEN-ADRIA UNIVERSITÄT KLAGENFURT

INVITATION TO THE PRESENTATION ABOUT THE WORK-PLACEMENT

Enhancing Smart Meter Replacement Planning with Power BI

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Chaired by Benjamin Robinson | Department of Statistics

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ABSTRACT

This presentation provides an overview of my internship at Kärnten Netz GmbH, where I worked in the Dispatcher Department, which is responsible for managing all electricity meters and coordinating the assignment of field technicians. The main focus of my internship was a project related to the replacement of conventional electricity meters with smart meters that automatically transmit consumption data to Kärnten Netz GmbH. My primary task was the development of a Power BI report designed to support and accelerate the selection of meters scheduled for replacement. The report enables a more efficient and data-driven planning process, contributing to improved organization and execution of smart meter installations.

We hope to see you there!