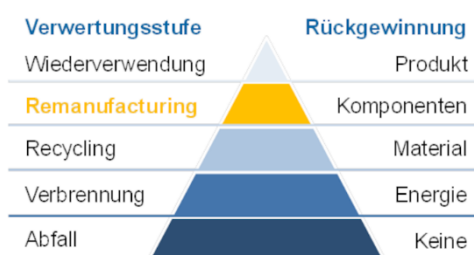


Thesis

State of the art remanufacturing of lithium ion batteries



WiederverwertungsPyramide



Initial situation:

Batteries are the key factor for a successful implementation of sustainable e-mobility. In particular, space and weight restrictions on the vehicle have a negative effect on the capacity of the battery modules and thus the range of coverage.

Your task:

To develop a remanufacturing concept for lithium-ion batteries, existing approaches and methods need to be analyzed. Furthermore special requirements for different batteries must be taken into account.

Concrete task content must be coordinated according to previous knowledge and interests.

Requirements:

- Motivation and Commitment
- Initiative
- Interest in innovation and electromobility
- Independent and careful working
- Technical understanding
- Excellent English

We offer:

- Collaboration in the research project
- Intensive Support
- Fast approach possible
- Expert insight into the Electric car production

Have we piqued your interest?

Please send an up-to-date abstract, curriculum vitae and certificates to the e-mail address below.

Your contact at PEM:

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