



HITECH
ENERGY

HTE Profile

13.6.2014

About HTE

- **Overview**
- **HTE USP**
- **HTE clients worldwide**

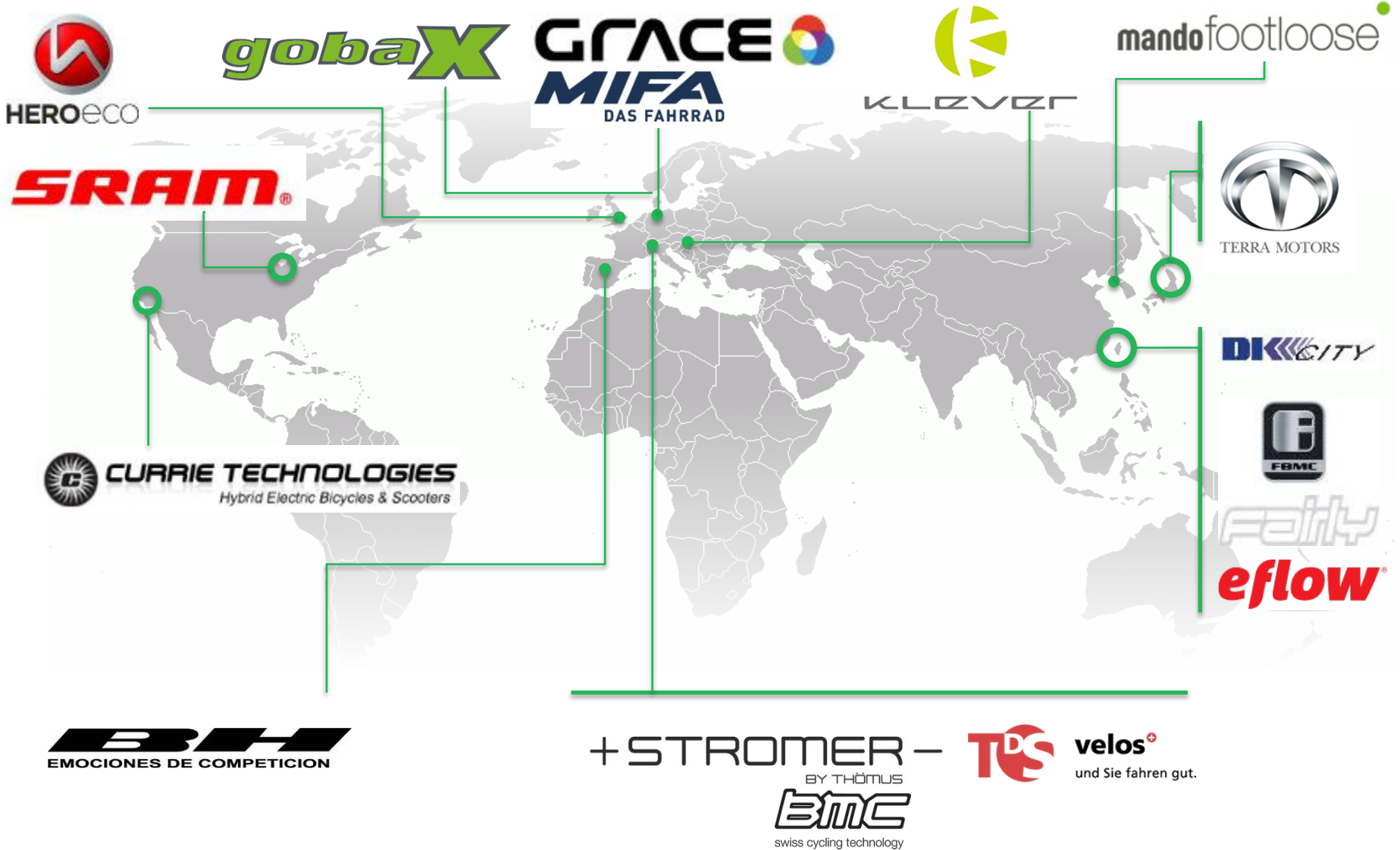
- Global company located in **Taiwan, Germany and China**
- Market Leader in Energy Solutions for Light Electric Vehicles
- Excellent Industry networks: strong ties to cell manufacturers, connector & charger producers
- Sophisticated research background: **own-house R&D** including **firmware & protocol** professionals, **electronic & mechanical** engineers and experts in **battery architecture** and **system integration**
- State-of-the-art Technology in tailor-made solutions
- Managing your project from the choice of cell types to the final certificates - all in-house

HiTech Energy standards are SMART BMS:

- **Advanced battery guard:** two-layered in-built energy saving mode.
HTE proprietary sleeping mode starts after 5 minutes of pause; a deep sleep mode starts automatically if the battery pack is not used for one month and reaches 20% of charge. It can then be stored for 2 years
- BMS with **cloud-based information** and analysis **APP** helps the user and manufacturer to control and monitor the ebike with his smartphone; detailed information about the current status battery pack can be received at any time
- **double safety functions:** HiTech Energys two-step safety design MOS and fuse secure the battery pack in case of misuse

HTE products

HTE operating worldwide



BH
EMOCIONES DE COMPETICION

+ STROMER -
BY THÖMUS
BMC
swiss cycling technology

TDS **velos**
und Sie fahren gut.



**HITECH
ENERGY**

谢谢 *Thank you*

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