

elmove introduces a new generation of electric powertrains for 2-wheelers

- **Unique and powerful powertrain system for the electric propulsion of vehicles**
- **Start of production planned for 2nd half of 2011**
- **Cooperation with MZ, Motorenwerke Zschopau GmbH**

elmove, the technology leader for the complete „electrification“ of 2-wheel vehicles announces a new generation of electric powertrains. The performance of this unique system sets a new standard for the power of the electric propulsion of mass produced 2-wheelers.

14.7.2011 In close cooperation with MZ, Motorenwerke Zschopau GmbH, „e-power max.“, an electrically propelled scooter was designed by elmove AG, using the latest generation of electric powertrain technology developed by the company. This vehicle dubbed « powered by elmove », is not only one of the strongest e-scooters available on the German market, but it is fun to drive and it is also a tribute to environmentally conscious propulsion due to its purely electric powertrain. The “e-power max.” will become available 2012 and will be distributed by MZ, Motorenwerke Zschopau. Depending on driving pattern and battery pack a distance of 80 km can be covered before recharging becomes necessary.

The elmove system is generically designed to deliver between 4 kW and 20 kW of nominal power. The components are perfectly adjusted to one another in order to combine maximum power performance with precise power control across the full rpm-range. The resulting acceleration is practically not achievable with conventional propulsion systems. The handling, feeling and fun experience while driving this vehicle equipped with this new technology is unparalleled.

elmove AG based in Switzerland is a specialist for modular electric powertrains for 2-wheel vehicles. The company was incorporated 2009 and is located in Zürich.

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Attachment: Photo of elmove's power train

elmove



New electric powertrain by elmove