

## **Elithion ships 110 Battery Management Systems to AvtoVaz, for installation in its El Lada electric vehicles**

Boulder, Co, USA, Dec 23<sup>rd</sup> 2012 – Elithion announced today that it has shipped a production order for Lithiumate Pro, Li-ion Battery Management Systems to Russian automaker AvtoVaz for inclusion in its all-electric car EL LADA. The shipment includes 110 masters and over 10,000 cell boards.

The first batch of cars will become taxis in the Stavropol region in the near future. EL LADA is based on the LADA Kalina, and can accelerate to 130 km / h, has a range of 150 km, and can be charged from home outlets.

AvtoVaz chose the Lithiumate Pro BMS due to its performance, its track record, its ease of installation and its attractive price. It chose Elithion due to its ability to provide production quantities rapidly, and its outstanding technical knowledge and support.



### **About Elithion:**



Elithion designs, manufactures and markets Battery Management Systems, large Li-ion traction packs, and Li-ion battery modules for large, stationary battery installations. It serves the automotive, utility vehicle, marine, power utility and telecom industries. Its products are widely sold world wide and are well known and appreciated in the field.

Elithion is a privately held Corporation in Boulder, Colorado. It was founded in 2008 by Davide Andrea (author of the book "Battery Management Systems for Large Lithium-Ion Battery Packs"), and was one of the first companies to offer an off-the-shelf Li-ion Battery Management System.

### **About Avtovaz:**



AVTOVAZ, maker of Lada branded vehicles, is the most important automaker in Russia.

The company operates one of the world's largest car factories in Togliatti and acquired the Izhavto plant during 2011. AVTOVAZ is targeting nearly 1.4 million of total vehicle assembly in Russia by 2015.

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