

Taipei, March 5th &amp; 6th, 2012

*ExtraEnergy kindly invites you to two international workshops taking place on March 5th and March 6th, 2012, in Taipei, Taiwan - prior to the world famous Taipei Cycle Show. The timing provides an opportunity for representatives of the international bicycle industry to participate in these workshops with no extra travelling efforts.*

*The workshops are open to all industry representatives and of course all other interested parties.*



In the EnergyBus workshop the newest developments of EnergyBus Components, EnergyBus projects such as the Charge Lock Cable Project will be presented and discussed. Find out what EnergyBus means and how it can be applied to various purposes, not only in the LEV sector.

The BATSO workshop provides the international trade audience with the latest news on technological developments, industry standards, market trends, and international legislation referring to Lithium Batteries.

Top speakers from around the globe report on their field of expertise. Within these workshops, experts will talk to industry leaders about the status of EnergyBus, Battery safety, new technology and recent developments in the transport regulations.

## VENUE

TD HiTech Energy Inc.  
2F, No. 181, Anmei Street, Neihu District, Taipei City 114, Taiwan, R.O.C.

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### **AGENDA for March 5th, 2012**

Welcome by *Mo-Hua Yang, President of EnergyBus e.V. / TD HiTech Energy Inc.*

Release of the EnergyBus Charge and Discharge Connector by *Christian Eckart, Vice President of EnergyBus e.V. / Rosenberger*

Progress Connectors and Cableharness as well as Charge Lock Cable Report by *Alrik Wolff / Atelier Papenfuss*

Presentation of EnergyBus Components (available and under development) by *N.N.*

State and next Steps on Protocol by *N.N.*

Pedelects drive system: Closed Systems versus Open Systems by *Hannes Neupert, Treasurer EnergyBus e.V.*

EnergyBus Structure, Membership Options, Licence Options, Ownership, Governing Principles by *N.N.*



### **AGENDA for March 6th, 2012**

Why BATSO?

Introduction, Mission Statement, Importance for Cooperation for the Manufacturing Industry and Testing Institutions by *Hannes Neupert, President of BATSO e.V.*

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**Product/ Services Certification**

Unique Selling Point/ Advantages for Retailer, Importers and Manufacturers *by N.N.*

**Battery Testing**

Practical testing experiences at testing according to the BATSO 01 Standard *by Sven Olaf Steinke / TÜV Rheinland Group China Battery Testing Center*

**BATSO Working Groups**

Methodology for the Development of the BATSO Standard and further BATSO working groups  
*by Ralf Knapp & Matthias Baumann / TÜV Rheinland Group*

**Technology of Batteries**

State of the Art and Outlook  
*by PhD Mo-Hua Yang / TD HiTech Energy Inc.*

**Report of the BATSO Working Groups**

Technical Status Update  
*by Tim Schäfer / Li-Tec Battery GmbH*

**Design**

Life Cycle Analysis of Lithium Batteries  
*by N.N. of Research Institute Bern*

**Recycling**

Examples from the industry  
*by Ken Hsiao / Umicore*

**Recycling Needs Transport**

Approaches  
*by Peter Gutzeit, Treasurer of BATSO e.V. / ib-rec GmbH*

**Second use potential for Batteries in a renewable energy world**

*by Hiroshi Mukainakano of Institute of Information Technology, Ltd. (tbc)*

**Short Presentations by Battery Cell Manufacturers on the State of the Technology**

*by N.N. of Samsung, LG, Sony, Panasonic*



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## PAYMENT

Transfer after receipt of invoice (please find the details in your confirmation)

All quoted prices are net prices (excl. VAT). Please transfer the amount to the account mentioned in your confirmation, i.e. upon receipt of invoice, but not later than February 29th 2012.

ExtraEnergy e.V. reserves the right to make short-term changes to the program, should a speaker be prevented from appearing at the seminar, and does not take responsibility for any content or accuracy of the speakers statements.

## CONDITIONS

The registration becomes mandatory upon signing this form. Everyone submitting a registration on behalf of a third party herewith accepts responsibility in his own capacity for the payment of the amount owed to EnergyBus e.V. in connection with the ordered services.

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Date and place

Company stamp and legally mandatory signature  
Please repeat name in printed letters!

## CONTACT

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Thank you very much for participating!