

Summary:

For the October 1st issue of NAATBatt's Advanced Battery Weekly, we highlight the ongoing sector activities.

The NAATBatt Index declined 2.2%, while the U.S. and Asia Battery Indices increased 1.4% and 2.3%, respectively. The S&P 500 and Russell 2000 were flat.

Jim Greenberger makes the case for building a national center for lithium-ion battery cell testing and prototype production in "**Stop the Bleeding; Start the Testing**" in the Executive Director's Notes *infra*.

NAATBatt 2010 Annual Meeting and Conference will be held at The Seelbach Hilton Hotel in Louisville, Kentucky on **December 8-10, 2010**. "**The Impact of PEV's on T&D Systems: Challenges and Solutions**" Conference will focus on the possible impacts of PEV recharging on local electric distribution and transmission systems and how distributed energy storage technology can help reduce the risk of disruptions. For additional information and to register, click on: <http://naatbatt.org/2010annualmeeting/>

Key Highlights:

- **LG Chem** has signed an agreement with **Renault** to supply lithium-ion (li-ion) batteries for electric vehicles (EVs) that will be rolled out in mid-2011. The multi-year agreement will be LG Chem's largest deal in the EV business, as Renault is planning to produce 500,000 EVs in Europe.
- **Delphi Automotive** is developing a charging pad to refresh a vehicle's battery wirelessly. **WiTricity** is commercializing the invention developed at the **Massachusetts Institute of Technology**.
- **Toshiba** will jointly develop li-ion batteries for hybrid vehicles with **Fiat SpA** and **Scania AB** (commercial-vehicle unit of **Volkswagen AG**). The company is planning to carve out market share by leveraging its rapid-charge batteries and new plant in Kashiwazaki, Niigata Prefecture.
- **Toshiba** is planning to grab over 10% share of the rechargeable battery market in 5 years. The company is planning to mass-produce its rechargeable **SCiB (Super Charge ion Battery)** and is targeting SCiB sales of 200 billion yen (\$2.4 billion) in 2015/16.
- **Envision Solar** is installing EV charging enabled solar tracking trees at **Axion Power International's** facility in Western Pennsylvania. The installation should be completed by 1Q11.
- The **State of Oregon** will build EV charging stations at freeway interchanges in Southern Oregon next year as part of a project to construct 1,100 of the stations in Western Oregon. **ECotality** will install **Blink Level 3** chargers in sites in major Willamette Valley cities and at freeway interchanges in Southern Oregon.
- **China Southern Power Grid** is building EV charging stations in **Shenzhen, Guangdong** province, and in the **Guangxi** provincial towns of **Nanning** and **Guilin** to accelerate efforts in developing a smart grid. The power network operator is planning to complete the first stage of smart grid demonstration by 2012.

- **UQM Technologies** has completed an agreement with **Proterra** to supply 150 electric propulsion systems for use in Proterra's all- electric transit buses. The initial term of the supply agreement is one year with deliveries totaling \$627,500 (beginning in October).
- **Infiniti** is planning to release an EV in 2013. The **Nissan Motor** luxury brand will challenge the other luxury EVs expected to be released by **Audi** and **BMW**.
- **Memphis** is challenging a plan that leaves it out of state plans to create charging stations for EVs. The region hopes to be selected as 1 of 15 demonstration areas nationally for a different EV initiative that Congress is considering.
- **Western Lithium USA** expects demand for lithium carbonate to potentially increase four-fold over the next two decades as EVs populate the global market place. Li-ion battery demand could drive demand to around 400,000 metric tons by 2030.
- **ActaCell** is preparing to commercialize its electric power system for medium- and heavy-duty trucks. The company has engaged gasoline, diesel, alternative fuel, electric and hybrid powertrain system developer **AVL** to help test its li-ion technology.
- **UPS** has added more than 100 HEVs to a fleet that numbers more than 2,000 alternatively fueled vehicles. The additional 130 vehicles will go to New York, New Jersey and California.
- **U.S. regulators** are reviewing ways to crack down on air-cargo shipments of computers, cellphones and other electronic devices that contain li-ion batteries. The recent crash of a UPS Boeing 747 cargo jet filled with electronic goods is a likely factor driving the increased focus.

A Few More Details:

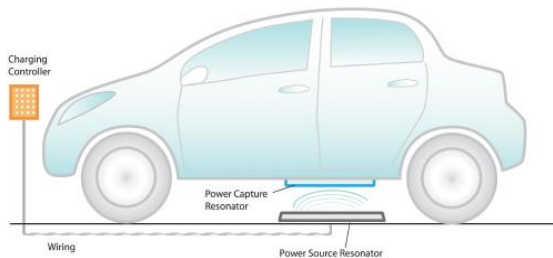
LG Chem has signed an agreement with Renault to supply lithium-ion (li-ion) batteries for electric vehicles (EVs) that will be rolled out in mid-2011. The multi-year agreement will be LG Chem's largest deal in the battery business, as Renault is planning to produce 500,000 EVs in Europe. LG has announced has 8 supply agreements (including ones with Hyundai-Kia Motors, General Motors, Ford and Volvo) and expects to announce 2 to 3 more this year.

Source: Korea Times

Delphi Automotive is developing a charging pad (as shown in **Exhibit 1**) to refresh a vehicle's battery wirelessly. The charger beams up to a power capture resonator attached to the bottom of the car. The energy transfer would happen through an air gap of 8 to 12 inches when an EV is parked over a pad on a garage floor or a paved parking spot. The dimensions and the price of the device have not yet been released. WiTricity is commercializing the invention developed at the Massachusetts Institute of Technology

Source: Detroit Free Press

Exhibit 1: Car Charging Schematic



Source: Witricity

Toshiba will jointly develop li-ion batteries for hybrid vehicles with Fiat SpA and with Scania AB (commercial-vehicle unit of Volkswagen AG). Toshiba is co-developing batteries with Mitsubishi Motors and Volkswagen. Toshiba is planning to carve out market share by leveraging its rapid-charge batteries and new plant in Kashiwazaki, Niigata Prefecture. Production will start with 500,000 units a month and be doubled to 1 million units in fiscal 2011. Toshiba is also targeting the motive power and grid markets.

Source: Nikkei

Toshiba is planning to grab over 10% share of the rechargeable battery market in 5 years. The company is planning to mass-produce its rechargeable SCiB (Super Charge ion Battery). Honda Motor will use Toshiba's SCiB for its electric motorcycles and Mitsubishi Motors is jointly developing battery systems containing the SCiB with Toshiba for EVs. Toshiba is targeting SCiB sales of 200 billion yen (\$2.4 billion) in 2015/16.

Source: Reuters

Envision Solar is installing EV charging enabled solar tracking trees at Axion Power International's facility in Western Pennsylvania. Envision Solar's Solar Tree(R) with EnvisionTrak(TM) is a parking lot solar array that incorporates solar tracking into the primary structure of its canopy (as shown in **Exhibit 2**). The installation is being financed through a Pennsylvania state grant to fund the deployment of the EnvisionTrak(TM) and CleanCharge(TM) Solar Trees(R). The installation should be completed by 1Q11.

Source: Envision Solar

Exhibit 2: The Solar Grove At Dell Headquarters



Source: NY Times.

The State of Oregon will build EV charging stations at freeway interchanges in Southern Oregon next year as part of a project to construct 1,100 of the stations in Western Oregon. ECOtality will install Blink Level 3 chargers in sites in major Willamette Valley cities and at freeway interchanges in Southern Oregon. Drivers will be able to charge EVs in 20 minutes for about \$1.40 and travel about 100 miles on each charge according to Pacific Power of Portland.

Source: Ashland Daily Tidings

China Southern Power Grid is building EV charging stations in Shenzhen, Guangdong province, and in the Guangxi provincial towns of Nanning and Guilin to accelerate efforts in developing a smart grid.. The power network operator is planning to complete the first stage of smart grid demonstration by 2012. China Southern Power Grid signed an agreement with BYD Co. on Sept. 27 to build an energy storage station with 3 megawatts of capacity in Shenzhen. The state-owned company has already put into operation a 5-gigawatt ultra high voltage power line between Yunnan and Guangdong.

Source: Bloomberg

UQM Technologies has completed an agreement with Proterra to supply 150 electric propulsion systems for use in the all-composite fast charge battery electric transit buses. The initial term of the supply agreement is one year with deliveries totaling \$627,500 (beginning in October). Additional deliveries permitted in the agreement during its one-year term could raise the total value of the contract to over \$1 million.

Source: UQM

Infiniti is planning to release an EV in 2013. The Nissan Motor luxury brand will challenge the other luxury EVs expected to be released by Audi and BMW. The high performance five-seat luxury vehicle (as shown in **Exhibit 3**) will be based on the same platform as the Nissan Leaf

Source: The Independent

Exhibit 3: A Sketch of the Luxury EV To Be Released



Source: Infiniti

Memphis is challenging a plan that leaves it out of state plans to create charging stations for EVs. The western and northeastern parts of Tennessee haven't been included in a plan to establish 2,500 residential and commercial charging stations in and between Nashville, Knoxville and Chattanooga. The region hopes to be selected as 1 of 15 demonstration areas nationally for a different EV initiative that Congress is considering. Federal dollars totaling \$115 million are partly financing the five-state, \$230 million electric vehicle Project. The Tennessee Valley Authority is a partner in state project, and Wharton points out that the city-owned utility, Memphis Light, Gas & Water Division, is TVA's largest customer.

Source: *The Commercial Appeal*

Western Lithium USA expects demand for lithium carbonate to potentially increase four-fold over the next two decades as EVs populate the global market place. Li-ion battery demand could drive demand to around 400,000 metric tons by 2030. The current annual level is about 100,000 tons. Historically, growth in demand for lithium carbonate has been driven recently by mobile batteries used in telephones and laptops. A telephone battery uses about 5 grams of lithium carbonate (a laptop twice that amount), but a battery for an EV could consume up to 25 kilograms of lithium carbonate. The company is developing its Kings Valley lithium deposit in Nevada that could eventually yield 27,700 tons of lithium carbonate annually with a mine life of 18 years.

Source: *Western Lithium*

ActaCell is preparing to commercialize its electric power system for medium- and heavy-duty trucks. The company has engaged gasoline, diesel, alternative fuel, electric and hybrid powertrain system developer AVL to help test its li-ion technology. AVL also helped develop the battery's automotive grade, large format li-ion cell and module design with thin pouch cells. Eight modules are packaged together to make a complete vehicle pack.

Source: *Austin Business Journal*

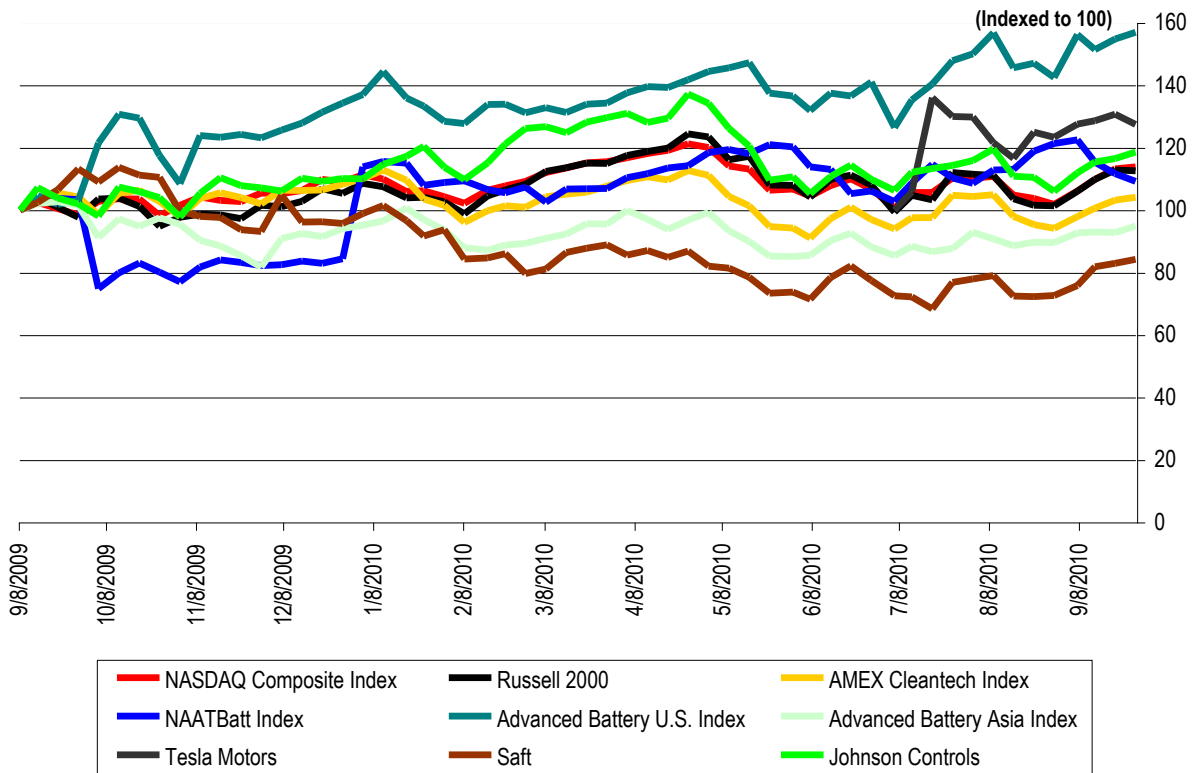
UPS has added more than 100 HEVs to a fleet that numbers more than 2,000 alternatively fueled vehicles. The additional 130 vehicles will go to New York, New Jersey and California. The new hybrids look similar to the company's existing brown trucks. The new vehicles represent a 35% improvement in fuel economy and save over 66,000 gallons of fuel annually.

Source: *The Atlanta Journal-Constitution*

U.S. regulators are reviewing ways to crack down on air-cargo shipments of computers, cellphones and other electronic devices that contain li-ion batteries. The restrictions could be introduced later this year and impact shipments to the U.S. of batteries and equipment largely manufactured in Asia. The recent crash of a UPS Boeing 747 cargo jet filled with electronic goods is a likely factor driving the increased focus.

Source: *WSJ*

Exhibit 4: Indices Performance
(From September 8, 2009)

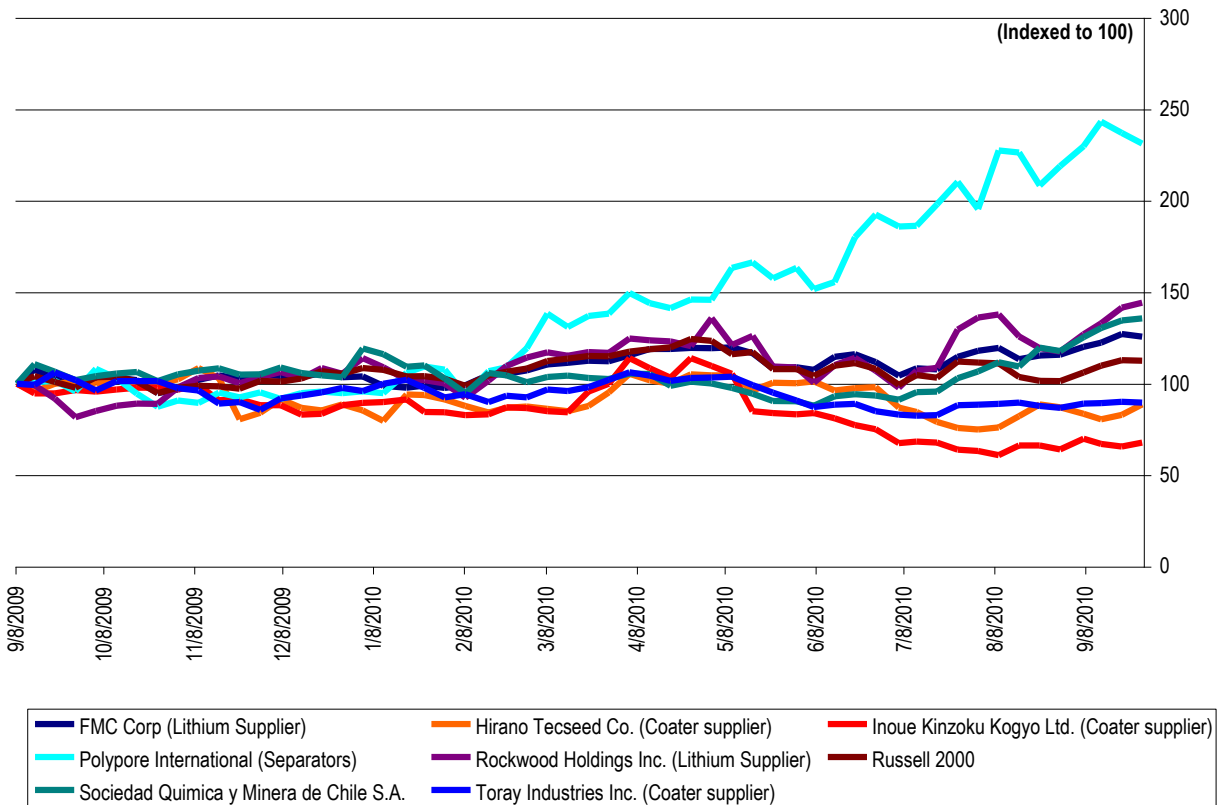


Index	Close on 9/27/2010	52-Wk High	% of 52-Wk High	Performance		
				LTM	YTD	Week
Dow	10,812.0	11,309.0	95.6%	11.9%	3.7%	0.5%
S&P 500	1,142.2	1,219.8	93.6%	9.3%	2.3%	(0.0%)
NASDAQ	2,369.8	2,535.3	93.5%	12.7%	3.3%	0.6%
Russell 2000	668.3	746.0	89.6%	11.3%	6.4%	(0.3%)
AMEX Cleantech Index	1,021.1	1,112.5	91.8%	1.3%	(4.3%)	0.9%

Source: Bloomberg and ThomsonOne

Note: The select NAATBatt Index is a market-value-weighted average and includes ALTI, BASF, COP, ENS and XIDE. The Advanced Battery U.S. Index is a market-value-weighted average and includes HEV, MGA, MXWL, UQM and VLNC. The Advanced Battery China Index is a market-value-weighted average and includes BYD, CBAK, GS Yuasa, LG Chem and Panasonic.

Exhibit 5: Supplier Performance
(From September 8, 2009)



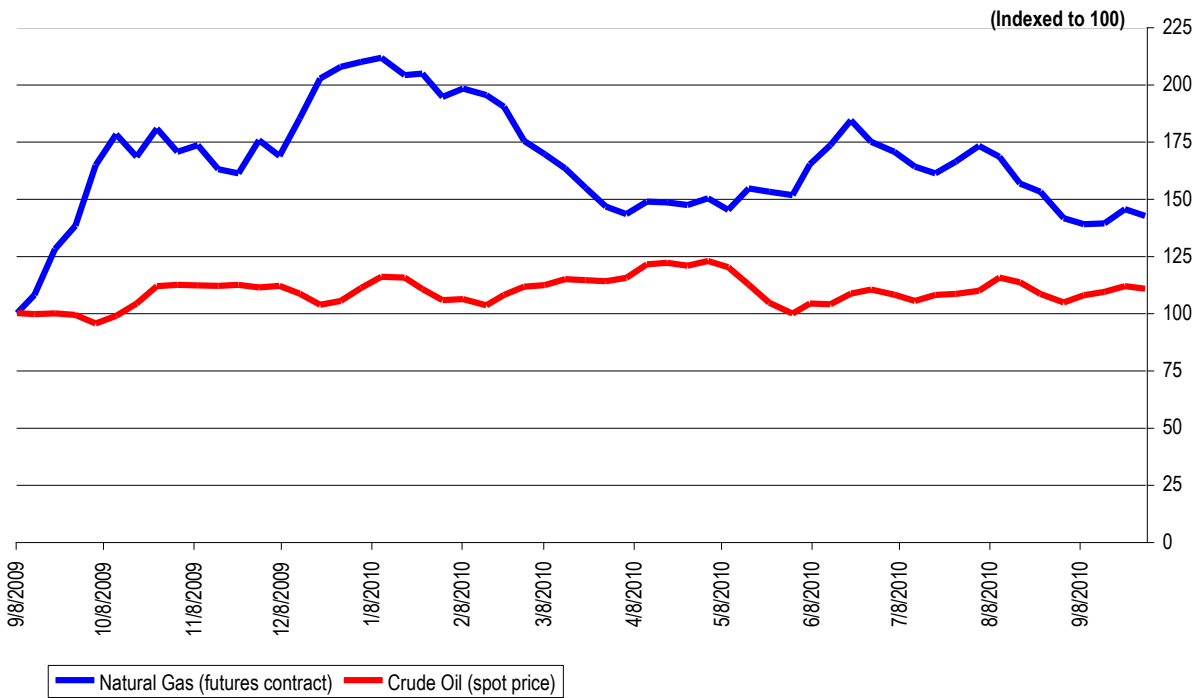
Source: Bloomberg

Exhibit 6: Commodity Prices

Commodity	Price on 9/27/2010	Price on 9/20/2010	Price on 8/27/2010	1 Week Change	1 Month Change
LME Nickel (Cash, \$ per tonne)	23,170	23,340	20,550	(0.7%)	12.7%
LME Lead (cash, \$ per tonne)	2,250	2,187	2,010	2.9%	12.0%

Source: LME

Exhibit 7: Natural Gas and Crude Oil
(From September 8, 2009)



Source: EIA

Executive Director's Notes



STOP THE BLEEDING; START THE TESTING

Earlier this week I had a conversation with a senior executive at one of our member firms. The firm manufactures advanced materials used in cathodes of lithium-ion battery cells. In a conversation noteworthy only for the frequency of its subject, the executive related how easy it was to do business in China relative to the United States.

In the case of this particular company, its expertise lies in developing innovative new materials, some of which can significantly increase the performance of lithium-ion battery cells. Critical to its business is the ability to have its products incorporated into prototype cells and tested for performance. In a common refrain, the executive explained that getting his products tested and qualified in the United States involves a long and expensive process, if he can get it done at all. In contrast, testing and qualification in China is relatively cheap and quick.

The conversation caught my attention because I had just finished writing my column for last week's newsletter commenting on the danger posed by the new, aggressive approach that the Chinese Ministry of Industry and Information Technology proposes to take to advanced battery and plug-in electric vehicle (PEV) technologies. As I related, the Ministry has proposed a regulation that would require all foreign car companies desiring to sell PEV's in China to license their intellectual property to Chinese majority-owned firms. The proposal seems to reflect an intentional effort to force the large scale transfer of important PEV and advanced battery-related technology from the United States and other countries to China.

My conversation of earlier this week made me wonder just how new the intentional Chinese effort to capture PEV and advanced battery-related technology might be. Why is it exactly that no U.S. company can afford to offer fast and cheap testing and prototype production services to advanced materials developers, but in China there appear to be a wealth of suppliers? Do the laws of economic gravity not apply in China? Of course they do. We can only speculate exactly what is going on in China. But the dots do seem to connect in a fairly obvious way.

As I said last week, transferring technology is not the problem. The problem is giving it away. The gaggle of U.S. technology companies struggling to compete with each other in a free marketplace are ill equipped to negotiate with or secure protection from a centrally planned national actor. Our own national actor must step in and even the odds.

The easiest way the U.S. government can help even the odds is to build a national testing and prototyping facility for lithium-ion cells. Such a facility would permit all advanced technology companies to test and prototype new stored energy products in the United States quickly, cheaply and securely. Those companies do not have that opportunity today. The absence of that opportunity may be a short term inconvenience for individual companies. But, long term, it is a serious problem for our industry and for our country.

Today, quite possibly because of hidden foreign subsidies, U.S. companies are being forced to give away, not just current jobs and economic opportunities, but the know-how and technology that will be the basis of the jobs and economic opportunities of tomorrow. It is time to stop the bleeding. The federal government must fund and build a national testing and prototyping facility for lithium-ion battery cells as soon as possible.



James J. Greenberger
Executive Director

October 1, 2010



NAATBatt Board Approves New Member Incentives 2011 Membership Drive Underway

2011 Membership Applications and Dues Structure

The NAATBatt Board of Directors has authorized NAATBatt to begin accepting applications for membership for the 2011 calendar year. Membership dues for 2011 will remain at \$10,000 for Corporate Members, \$10,000 for OEM Members, \$10,000 for Utility Members, \$5,000 for Associate Members, \$1,000 for Individual Members, and \$500 for Non-Profit/Government Members. Payment of 2011 dues in 2010 will entitle new members to all benefits of membership for the balance of 2010 as well as 2011, including free admission to NAATBatt Webinar programs, discounted admission to the NAATBatt Annual Meeting and Conference in Louisville, Kentucky on December 8-10, 2010, preferred locations and discounts on display space at the Annual Meeting and Conference, discounts at other industry conferences for which NAATBatt is a supporting organization, and recognition in the industry as a member of NAATBatt. Please click on <http://naatbatt.org/membership-inquiry/> and indicate that you are interested in a 2011 membership.

Discount Offered on 2010 Membership

The NAATBatt Board of Directors has authorized the institution of a 70% discount on Corporate, OEM, Utility and Associate 2010 Memberships for new members for the balance of the 2010 calendar year. Purchasing a discounted 2010 membership in NAATBatt is a great way for companies interested in NAATBatt to try out a membership and determine whether it brings value to their organizations. A membership for 2010 will entitle companies to all benefits of membership for the balance of this calendar year, including free admission to NAATBatt Webinar programs, discounted admission to the NAATBatt Annual Meeting and Conference in Louisville, Kentucky on December 8-10, 2010, preferred locations and discounts on display space at the 2010 Annual Meeting and Conference, discounts at other industry conferences for which NAATBatt is a supporting organization during 2010, and recognition in the industry as a member of NAATBatt. Please click on <http://naatbatt.org/membership-inquiry/> and indicate that you are interested in a discounted 2010 membership.

Why Join NAATBatt?

NAATBatt's mission is to grow the market for advanced electrochemical energy storage technology in North America. NAATBatt provides regular educational programming on topics of interest to the advanced battery community, a weekly newsletter chronicling developments in the North American advanced battery market, networking opportunities for industry participants and their customers, and public policy initiatives, such as the recent NAATBatt-sponsored meeting with Chairman Jon Wellinghoff of FERC and production of written comments to FERC in support of distributed energy storage technology.

Most importantly, NAATBatt is a not-for-profit trade association qualified under Section 501(c)(6) of the Internal Revenue Code that is working for the benefit of the entire industry. **Every dollar spent on NAATBatt memberships and programs goes to recouping program costs and to supporting**



activities intended to benefit the entire advanced battery industry. At a time when it seems that the only people making money on advanced lithium-ion technology are professional conference organizers, the advanced battery industry should take control of its own market and its own future. NAATBatt exists to market for the industry, not to the industry. But we need your support to do it. Please join soon.

North American Industry Announcements and Calendar

**REGISTER
NOW!**

- NAATBatt Annual Meeting and Conference on PEV Impacts on T&D Systems:** The 2010 NAATBatt Annual Meeting and Conference will be held on **December 8-10, 2010** at The Seelbach Hilton Hotel in Louisville, Kentucky. The annual meeting will kick off a two-day conference entitled: “**The Impact of PEV’S on T&D Systems: Challenges and Solutions**”. The program will discuss the possible adverse consequences that large scale recharging of mass market electric vehicles may have on portions of the power grid as well as the possible legal and regulatory consequences that may arise from system failures. The program will highlight the important role that distributed energy storage systems can play in stabilizing local distribution systems and accommodating large scale PEV deployment. In keeping with NAATBatt’s mission as a not-for-profit organization, we have intentionally set registration and exhibition prices below those of competing, for-profit conferences. Member companies are invited to exhibit their stationary storage technology and will be entitled to discounted registration and exhibit space. Register now to take advantage of Early Bird rates and discounted hotel rooms. Information about and registration for the Annual Meeting and Conference can be found at: <http://naatbatt.org/2010annualmeeting/>. Please note that NAATBatt’s new membership drive, discussed in the preceding section of this newsletter, makes NAATBatt membership more affordable than ever. Click on <http://naatbatt.org/membership-inquiry/> to apply for membership.
- **Battery Show 2010:** The Battery Show, a conference and exposition focused on multiple battery chemistries and applications will be held in San Jose, California on **October 5-7, 2010**. Information about the show can be found at: <http://www.thebatteryshow.com/index.php>
 - **218th Meeting of the Electrochemical Society:** The next biannual ECS meeting will take place on **October 10-15**, in Las Vegas, Nevada. The meeting will feature a wide range of experts throughout the fields of solid-state and electrochemical science and technology, getting together to communicate with both colleagues and a vital market. More information can be found at <http://www.electrochem.org/meetings/biannual/218/218.htm>
 - **Advanced Energy Storage 2010:** FullPower, Inc. will be leading a series of exhibits on **October 12-14**, in San Diego, California to showcase the technological capabilities of leading suppliers of advanced batteries, energy storage systems, and ultracapacitors. Seminars will discuss the insights and impacts on these various technologies. Additional information may be found at <http://www.fullpowerinc.com/AES2010/AESHome.html>
 - **The Business of Plugging In 2010:** The Business of Plugging In 2010 conference will be held on **October 12-14**, at the Renaissance Center in Detroit, Michigan. The conference will discuss business models that can support PEV deployment. Information about the conference including registration information can be found at: <http://www.bpiconference.com/>
 - **Battery Power 2010 Conference:** Battery Power 2010, an international conference highlighting the latest developments and technologies in the battery industry, will be held **October 19-20** in Dallas, Texas. The conference, which is in its eighth year, will feature more than 35 presentations on portable, stationary and automotive battery technology, as well as battery manufacturing, materials and research & development. NAATBatt is a supporting organization of the conference and NAATBatt members in good standing are entitled to register for the conference at the discounted rate of \$495.00. Please contact jgreenberger@naatbatt.org for

information about how to receive this discount. Information about the conference and registration for it may be found at: http://www.batterypoweronline.com/bppt-conf10/bp10_index.php.

- **U.S. National Electric Vehicles Safety Standards Summit:** On **October 21-22**, in Detroit, Michigan, the National Fire Protection Association (NFPA) will be holding a safety summit along with co-sponsor SAE International in order to ensure standards on electric cars. The summit will focus on how to implement such standards on a rapidly growing industry, in which technology is swiftly improving. To find out more about the summit visit http://www.nfpa.org/newsReleaseDetails.asp?categoryId=488&itemId=46997&cookie_test=1
- **Rare Earth Metals Summit III:** Infocast's Rare Earth Metals Summit III will be held in Washington, D.C. on **October 25-27**, 2010. The conference will examine the supply and value chains for rare and strategic metals, including lithium. NAATBatt is a supporting organization of the conference and NAATBatt members will be entitled to a 10% discount on registration. The conference Web site can be found at: <http://www.infocastinc.com/index.php/conference/metals10>.
- **Annual DOE Program Update Conference – Energy Storage R&D Programs:** Sandia National Laboratory's U.S. DOE Energy Storage Systems Research Program (ESS) will be held on **November 2-4**, in Washington D.C. The program will review the latest DOE sponsored research in advanced battery technology, power conditioning and others topics relating to advanced energy storage. Registration for the conference can be found here: <http://www.sandia.gov/ess/About/newsevents.html#conf>
- **Battery Safety 2010:** Knowledge Foundation will hold a conference focusing on advancements in systems design, integration and testing for lithium-ion battery safety and reliability in Boston, MA on **November 3**, 2010. Additional information about the conference can be found at: <http://www.knowledgefoundation.com>
- **Battery Lithium Mobile Power 2010:** Knowledge Foundation will hold a conference focusing on new lithium-ion battery chemistries, novel electrode and electrolyte materials, and system integration for a vast array of mobile and portable applications in Boston, MA on **November 4-5**, 2010 in conjunction with the Battery Safety 2010 Conference referenced above. Additional information about the conference can be found at: <http://www.knowledgefoundation.com>
- **Future of Electric Vehicles Conference:** The Future of Electric Vehicles Conference will be held in San Jose, California on **December 7-8**, 2010. The conference will have representatives for all electric vehicle types, components, and uses. The conference will permit attendees to learn more about electric vehicles in each and every form. Information and registration for the conference can be found on the website at: <http://www.idtechex.com/electric-vehicles-usa-10/>
- **Advanced Automotive Batteries Conference & Symposium 2011:** The Advanced Automotive Batteries 2011 Conference (AABC) will be held on **January 24-28 2011**, in Pasadena, California. This is the next domestic program in the series of conferences on automotive batteries sponsored by Dr. Menahem Anderman and Total Battery Consulting. The conference Web site can be found at: <http://www.advancedautobat.com/automotive-battery-conference-2011/index.html>.
- **Shmuel DE-Leon Energy, Ltd** an industry knowledge base company has developed a new power sources DataBase including 28,000 records of industry vendors, cells datasheets with a full parametric searching capabilities. The product provides industry users and companies with a

knowledge tool to find the power sources resources and vendors for their EV needs. See: www.batteriesdatabase.com, or contact: shmueld33@gmail.com.

- **Energy Overviews** a media company which publishes weekly newsletters covering several renewable energy industry verticals, including Clean Transportation, is offering NAATBatt members as a group the opportunity to subscribe to Energy Overviews' newsletters, databases and other services for the price of \$250 per year, a discount from the standard subscription rate of \$587 per year, *provided that* at least 20 NAATBatt member companies accept this offer. See <http://www.eoverviews.com/>. If your company is interested in a subscription, please contact Jim Greenberger at jgreenberger@naatbatt.org.
- **NAATBatt Membership Information.** NAATBatt is taking applications for membership from well qualified industry participants and supporters. Membership in NAATBatt is a great way to keep abreast of developments in advanced technology batteries and to support the growth of a market for products that could change the world. Your support for NAATBatt programs, newsletters, committees and the upcoming roadmap project is essential to the success of our organization and our industry. To inquire about membership, please complete the following inquiry form: <http://naatbatt.org/membership-inquiry/>. NAATBatt will respond with additional information about membership.



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