

ECOLOGICAL EFFECT OF ELECTRIC VEHICLES ON CO₂ EMISSIONS IN LATVIA Dainis Berjoza 1, Inara Jurgena 2 1Latvia University of Agriculture, Faculty of Engineering; 2Latvia University of Agriculture, Faculty of Economic and Social Development dainis.rjoza@llu.lv, inara.jurgena@llu.lv Abstract.

On certain batteries this symbol might be used in combination with the chemical symbol for lead (Pb) if the battery contains more than 0.004% lead. By ensuring products, batteries and packaging are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused ...

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Ecological Recycling of Lithium-Ion Batteries from Electric Vehicles with Focus on Mechanical Processes Journal of The Electrochemical Society (IF 3.9) Pub Date : 2016-12-07, DOI: 10.1149/2.0271701jes

On November 1 Latvia's largest wind energy producer Utilitas Wind opened the first utility-scale battery energy storage battery system in Latvia with a total power of 10 MW and capacity of 20 MWh in Targale, Ventspils region. This autumn, the Battery Energy Storage System (BESS) will be connected to the Latvian electricity transmission system ...

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The growing demand of lithium-ion batteries (LIB) for electric or hybrid electric vehicles, as well as the

increasing usage of portable electronic devices and stationary energy storage systems 1,2 lead to an ever increasing request of raw materials needed for their production. In order to satisfy this demand while conserving natural resources and decreasing ...

Anodes play a crucial role in batteries, serving as one of the two electrodes. However, they are typically based on carbon-rich oil-derived graphite, which has a significant carbon impact. Can alternatives, such as silicon or bio-graphite, be engineered as viable lower-carbon alternatives? Journey to the net-zero battery - Part 2.

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vehicles would be generated in Latvia, as well as this energy could be produced from renewable sources. The main kinds of production of renewable electric energy in Latvia are as follows: o hydropower (up to 71 % of the electric energy produced in the country in 2011); o wind energy; o electric energy generated from biogas.

The Swedish technology company Anodox Energy Systems has announced its entry into Latvia and plans to develop an electric car battery factory in the territory of the port of Riga. The total amount of investment in the first stage will reach 50 million euros and up to 300 new jobs will be created.

The fastest growing export markets for Batteries of Latvia between 2021 and 2022 were Estonia (\$615k), Poland (\$518k), and Italy (\$306k). Imports In 2022, Latvia imported \$12.4M in Batteries, becoming the 75th largest importer of Batteries in the world. At the same year, Batteries was the 325th most imported product in Latvia.

BATTERY PURCHASING - is beneficial in several aspects: ecological and financial. Everybody knows how much toxic substances are in batteries and that it is strictly forbidden to get rid of them in anyway and anywhere. Recently recyclers started to buy used batteries and almost all battery components are used for reuse.

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Researchers are turning their attention to solid-state sodium-ion (Na^+) batteries (SIBs) as a potential solution to the issues with LIBs and the liquid nature of electrolytes. This is because of the plentifulness, global availability, non-toxicity, ecological, and economical cheapness of sodium compounds [2, 4] cause of its comparable radius of 0.102 ...

Latvijas uz??m?ji ir da?a no autora?o?anas v?rt?bu ??des Eirop?. T?di uz??mumi k? Bucher Municipal, LEAX R?zekne, LAS-1 komp?nija, LEAX Baltix, Dinex Latvia, EMJ Met?ls, SFM Latvia, Metaro, Defence Partnership Latvia un LANOS ra?otie produkti ir daudz?s pasaules lab?kaj?s automa??n?s.



Ecological batteries Latvia

The Swedish company Anodox Energy Systems wants to build two factories in Latvia to produce batteries for electric vehicles. According to Latvia's Ministry of Economy, a plant for the assembly of battery packs will be built first in the port of Riga. The second plant, which will focus on cell production, is to follow shortly afterwards.

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