

Review of other information - Battery Evaluation Study

| no. | title | origin, year EC, NGO, science etc. | language en, de, fr, nl, dk |
|-----|--|---|-----------------------------------|
| 1 | Survey of Mercury, Cadmium and Lead Content of Batteries | German Federal Environmental Agency (UBA), 2013 | de |
| 2 | Success monitoring 2015 | GRS Battery Foundation, 2015 | en |
| 3 | Success monitoring 2016 | GRS Battery Foundation, 2017 | de |
| 4 | Battery letter - Current issues, backgrounds, positions | GRS Battery Foundation, 2015 | de |
| 5 | Ecological Recycling of Lithium-Ion Batteries from Electric Vehicles with Focus on Mechanical Processes | Diekmann et al. (Journal of the Electrochemical Society), 2017 | en |
| 6 | Recycling of Lithium-Ion Batteries | Accurec Recycling GmbH, 2013 | de |
| 7 | Material utilization of modern battery systems - Recycling procedure of NiCd batteries | In: Thomé-Kozmiensky & Goldmann: Recycling and raw materials, 2010 | de |
| 8 | Manufacturing Costs of Batteries for Electric Vehicles | In: Pistoia: Lithium-Ion Batteries. Advances and Applications, 2014 | en |
| 9 | List of the contribution of disposal costs for device batteries | GRS Battery Foundation, 2017 | de |
| 10 | Guidelines on Portable Batteries and Battery Peripherals Marking Requirements in the European Union | EPBA & RECHARGE, 2015 | en |
| 11 | Deduction of recycling and environment requirements and strategies to prevent the supply risk of innovative energy storage | German Federal Environmental Agency (UBA), 2016 | de |
| 12 | Costs of Li-Ion batteries for vehicles | Argonne National Laboratory, 2000 | en |
| 13 | Cost modeling of lithium-ion battery cells for automotive applications | Patry et al. (Energy Science & Engineering Journal), 2014 | en |
| 14 | Modeling the Performance and Cost of Lithium-Ion Batteries for Electric-Drive Vehicles | Argonne National Laboratory, 2012 | en |
| 15 | A review and probabilistic model of lifecycle costs of stationary batteries in multiple applications | Battke et al. (Journal of Renewable and Sustainable Energy Reviews), 2013 | en |
| 16 | Life Cycle Cost Analysis of Different Vehicle Technologies in Singapore | Wong, Lu, Wang (World Electric Vehicle Journal), 2010 | en |
| 17 | Batteries: Lower cost than gasoline? | Werber, Fischer, Schwartz (Energy Policy Journal), 2009 | en |
| 18 | Advanced Batteries for Electric Vehicles: An Assessment of Performance, Cost, and Availability | California Environmental Protection Agency - Air Resources Board, 2000 | en |
| 19 | Assessment of Future Li-Ion Battery Production Costs | German Aerospace Center (DLR), 2009 | en |
| 20 | PHEV Battery Cost Assessment | TIAX LLC, 2010 | en |
| 21 | Batteries for Electric Cars - Challenges, Opportunities, and the Outlook to 2020 | Boston Consulting Group, 2010 | en |
| 22 | Technology Roadmap - Electric and plug-in hybrid electric vehicles | International Energy Agency, 2011 | en |
| 23 | Success monitoring 2015 | CCR REBAT, 2015 | de |
| 24 | Battery information sheet - Industrial Nickel-Cadmium cells, modules and battery systems | Saft, 2014 | en |
| 25 | Rechargeable lithium-ion cells, modules and battery systems | Saft, 2014 | en |
| 26 | Lithium-ion battery life -Solar Photovoltaic (PV) - Energy Storage Systems (ESS) | Saft, 2014 | en |
| 27 | Saft lithium batteries - selector guide | Saft, 2016 | en |

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| 28 | The collection of waste portable batteries in Europe in view of the achievability of the collection targets set by Batteries Directive 2006/66/EC - update 2014 | EPBA, Perchards, Sagis EPR, 2013 (update 2014) | en |
| 29 | The collection of waste portable batteries in Europe in view of the achievability of the collection targets set by Batteries Directive 2006/66/EC - update 2015 | EPBA, Perchards, Sagis EPR, 2013 (update 2015) | en |
| 30 | The collection of waste portable batteries in Europe in view of the achievability of the collection targets set by Batteries Directive 2006/66/EC - update 2016 | EPBA, Perchards, Sagis EPR, 2013 (update 2016) | en |
| 31 | The collection of waste portable batteries in Europe in view of the achievability of the collection targets set by Batteries Directive 2006/66/EC - Update December 2015 - Summary of Changes | EPBA, Perchards, Sagis EPR, 2013 (update 2015 - summary of changes) | en |
| 32 | Fuel economy and Life Cycle Cost Analysis of Fuel Cell Hybrid Vehicle | Jeong & Oh (Journal of Power Sources), 2002 | en |
| 33 | Success monitoring according to German Battery Act specifications | IFA - ÖcoReCell, 2015 | de |
| 34 | Contemplation on the service life of batteries | Association of the electro and electronic industry (FEEI), 2014 | de |
| 35 | Distinction of different battery types | Federal Ministry of Agriculture, Forestry, Environment and Water Management (BMLFUW), no year | de |
| 36 | COBAT: collection and recycling spent lead/acid batteries in Italy | Sancilio (COBAT) (Journal of Power Sources), 1995 | en |
| 37 | Cradle-to-Gate Emissions from a Commercial Electric Vehicle Li-Ion Battery: A Comparative Analysis | Kim et al. (Environmental Science & Technology Journal), 2016 | en |
| 38 | Battery Market Development for Consumer Electronics, Automotive, and Industrial: Materials Requirements and Trends | Avicenne Energy, 2015 | en |
| 39 | Report on critical raw materials for the EU - Non-critical raw materials profiles | European Commission, 2014 | en |
| 40 | Further development and advanced analysis of the environmental record for Electric Vehicles | German Federal Environmental Agency (UBA), 2016 | de |
| 41 | Ecological concomitant research on the research project on electromobility | Institute for Energy and Environment Research (IFEU), | de |
| 42 | Feasibility Study on Labelling and Efficiency of Primary Batteries | CENELEC, 2012 | en |
| 43 | Study on "Elements for an impact assessment on proposed options for capacity labelling of portable primary batteries in the context of the Batteries Directive 2009/66/EC" | Bio Intelligence Service, 2010 | en |
| 44 | Establishing harmonised methods to determine the capacity of all portable and automotive batteries and rules for the use of a label indicating the capacity of these batteries | Bio Intelligence Service, 2008 | en |
| 45 | Technical tendencies over the next five years on the world battery market | Battery Assembly Centre (BMZ GmbH), 2005 | de |
| 46 | European E-Bike market outlook | Wheel Giant Inc., 2014 | en |

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|-----|---|--|---|
| 47 | Numbers - data - facts of the German E-Bike market 2015. E-Bike sales exceed the expectations | ZIV, 2016 | de |
| 48 | Numbers - data - facts of the German bike market. 1 st half of 2016 | ZIV, 2016 | de |
| 49 | Half year results Accell Group 2016 | Accell Group N.V., 2016 | en |
| 50 | European bicycle market report: Key trends, production source movement and call for reshoring | CyclingIndustry.News, 2016 | en |
| 51 | Comparative Life-Cycle Assessment of nickelcadmium (NiCd) batteries used in Cordless Power Tools (CPTs) vs. their alternatives nickel-metal hydride (NiMH) and lithium-ion (Li-ion) batteries | Bio Intelligence Service, 2011 | en |
| 52 | Comparative Life Cycle Assessment of Stationary Battery Storage Technologies for Balancing Fluctuations of Renewable Energy Sources | Mitavachan Hiremath (University Oldenburg, Germany), 2014 | en |
| 53 | Energy storage monitoring for the electro mobility (EMOTOR) | Fraunhofer ISI, 2013 | de |
| 54 | Non-rechargeable batteries | Zender Environmental Health and Research Group, 2005 | en |
| 55 | Product information - primary and rechargeable batteries | EPBA, 2007 | en |
| 56 | Advances and critical aspects in the life-cycle assessment of battery electric cars | Helmers & Weiss, 2017 | en |
| 57 | Requirements - Hazards and Disposal of Batteries | CamdenBoss Ltd, no year | en |
| 58 | Safety of Lithium-ion batteries | RECHARGE, 2013 | en |
| 59 | Survey of mercury, cadmium and lead content of household batteries | Recknagel et al. (Waste Management Journal), 2013 | en |
| 60 | Handbook of batteries | David Linden & Thomas B. Reddy, 2002 | en |
| 61 | Batteries in a portable world - a handbook on rechargeable batteries for non-engineers | Isidor Buchmann (CEO of Cadex Electronics Inc.), 2001 | en |
| 62 | Waste stream Li-ion battery sorting issues | EUROBAT, 2016 | en |
| 63 | Classification and Labelling under GHS and Waste Regulations | Umweltkommunikation GbmH, 2015 | en |
| 64 | Metal compounds used as intermediates in the battery industry | Eurobat & RECHARGE, 2016 | en |
| 65 | Considerations on the Chemical Toxicity of Contemporary Li-Ion Battery Electrolytes and Their Components | Lebedeva & Boon-Brett (Journal of The Electrochemical Society), 2016 | en |
| 66 | REACH - exemption on article 58(2) for essential substances of the battery industry | ZVEI, 2017 | de |
| 67 | A review of battery technologies for automotive applications | EUROBAT, ACEA, JAMA, KAMA, ILA, no year | en |
| 68 | Automotive Battery Market Outlook | EUROBAT (Nicolo Gasparin), 2015 | en |
| 69 | Battery industry prospective in Europe and new technologies | RECHARGE (Chanson), 2015 | en |
| 70 | Battery catalogue | Panasonic, 2015 | en |
| 71 | 2012: Noticeable growth of the quantity of batteries recycled by EBRA members | EBRA, 2012 | en |
| 72 | European bicycle market analysis 2015 - Advocacy means sales | ECF, 2016 | en |

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| 73 | Towards an European market for Electro-Mobility | Element Energy, 2016 | en |
| 74 | No title (Industrial Battery Market Statistics) | IBC, EUROBAT, 2016 | en |
| 75 | Battery energy storage in the EU - barriers, opportunities, services and benefits | EUROBAT, 2016 | en |
| 76 | EUROBAT E-Mobility Battery R&D Roadmap 2030 - Battery technology for vehicle applications | EUROBAT, no year | en |
| 77 | Batteries for a competitive and sustainable Europe | EUROBAT, 2014 | en |
| 78 | No title (Automotive battery market statistics) | EUROBAT, MIDAC Batteries S.p.a. (Filippo Girardi), 2016 | en |
| 79 | Roadmap EV Infrastructure - Annex to the European Roadmap Electrification of Road Transport | ERTRAC, EPoSS, no year | en |
| 80 | Battery Energy Storage for Rural Electrification Systems | EUROBAT, 2013 | en |
| 81 | Product roadmap - Li-ion batteries 2030 | Fraunhofer ISI, 2013 | de |
| 82 | Global EV outlook - understanding the Electric Vehicle landscape to 2020 | CEM, EVI,IEA 2013 | en |
| 83 | Annual review 2013 | ILA, 2013 | en |
| 84 | Compendium: Li-ion batteries in the BMWi development plan IKT for electromobility II: Smart Car - Smart Grid - Smart Traffic. Basics, evaluation criteria, laws and standards | VDE, DKE, 2015 | de |
| 85 | Lithium use in batteries | USGS, 2012 | en |
| 86 | Lithium Materials in Batteries | ALBEMARLE (Martin Steinbild), 2015 | en |
| 87 | Electric Bicycles - Li-Ion and SLA E-Bikes: Drivetrain, Motor, and Battery Technology Trends, Competitive Landscape, and Global Market Forecasts - executive summary | Navigant, 2016 | en |
| 88 | No title (European battery premiums 2015) | EUROBAT, 2015 | en |
| 89 | The Portable Rechargeable Battery (PRB) market in Europe (2008-2015) | Avicenne, RECHARGE, 2010 | en |
| 90 | No title (Market development data for Germany and France) | RECHARGE, 2011 | en |
| 91 | Rechargeable lithium-ion battery - VL 34570 | Saft, no year | en |
| 92 | The world of batteries - function, system, disposal | GRS Battery Foundation, 2012 | de |
| 93 | Members & numbers 2016 | ZIV, 2016 | de |
| 94 | Assessment of the quantity share of lithium batteries in collected electro and electrical legacy devices | BITKOM, ZVEI, 2014 | de |
| 95 | E-bike sales shows double-digit growth in main markets | Bike Europe, 2016 | en |
| 96 | DOE/EPRI 2013 Electricity Storage Handbook in Collaboration with NRECA | Sandia National Laboratories, 2013 | en |
| 97 | Sales of e-bikes in Germany from 2009 to 2015 | ZIV, 2016 | de |
| 98 | Numbers - data - facts of the bicycle market in Germany 2015 | ZIV, 2016 | de |
| 99 | Number of sold e-bikes in the EU 28 from 2006 to 2015 | CONEBI, 2016 | de |

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|-----|--|---|-----------------------------------|
| 100 | European bicycle market - 2016 edition - Industry & Market Profile | CONEBI, 2016 | en |
| 101 | Number of new EV registrations in Europe in 2016 | ACEA, 2017 | de |
| 102 | The Rechargeable Battery Market and Main Trends 2014-2025 | Avicenne (Christophe Pillot), 2015 | en |
| 103 | Roadmap of integrated cell and battery production in Germany | NPE, Roland Berger, 2016 | de |
| 104 | Automotive Lithium-ion Battery (LIB) Supply Chain and U.S. Competitiveness Considerations | CEMAC, 2015 | en |
| 105 | The Lithium-Ion Battery Value Chain | Roland Berger, 2012 | en |
| 106 | Success monitoring 2015 | ERP, 2015 | de |
| 107 | Collection Rate according to the Battery Directive | EucoBAT, 2013 | en |
| 108 | No title (End of Life - Collection Rates) | RECHARGE, 2011 | en |
| 109 | Composition of household waste, sorting analyzes in 2012 | Dutch Office of Water Engineering (Ministry for Infrastructure and Environment, IenM), 2013 | nl |
| 110 | Composition of household waste, sorting analyzes in 2014 - averaged three-year compilation 2013 | IenM, 2015 | nl |
| 111 | Recycling of used batteries | GRS Battery Foundation, ZIV 2014 | de |
| 112 | Simulation for the development of the packaging act - Plan no. 1: Determination of the ideal composition of the recycle bin | UBA, 2011 | de |
| 113 | Amount and composition of domestic waste in Hamburg in 2012 | Oetjen-Dehne & Partner Umwelt- und Energie-Consult GmbH (UEC), City Cleaning Department Hamburg (SRH), 2013 | de |
| 114 | Durable goods: More sustainable products, better consumer rights - Consumer expectations from the EU's resource efficiency and circular economy agenda | BEUC, 2015 | en |
| 115 | Low carbon cars in the 2020s - Consumer impacts and EU policy implications | Element Energy, BEUC, 2016 | en |
| 116 | Low carbon cars in the 2020s - Consumer impacts and EU policy implications | BEUC, Element Energy, 2016 | en |
| 117 | European norm makes Pedelec and e-bike batteries safer | ZVEI, ZIV, BATSO, 2016 | de |
| 118 | Battery Requirements and Cost-Benefit Analysis for Plug-In Hybrid Vehicles | NREL, 2007 | en |
| 119 | E-mobility Roadmap for the EU battery industry | RECHARGE, 2013 | en |
| 120 | German Electrical & Electronic Industry - Facts & Figures | ZVEI, 2017 | en |
| 121 | Fuelling Europe's future - how auto innovation leads to EU jobs | Cambridge Econometrics, Element Energy, Ricardo-AEA, 2017 | en |
| 122 | Electric vehicles: Literature review of technology costs and carbon emissions | ICCT, 2016 | en |
| 123 | On the electrification of road transport - Learning rates and price forecasts for hybrid-electric and battery-electric vehicles | Weiss et al. (Energy Policy Journal), 2012 | en |
| 124 | Identifying Levers to unlock Clean Industry | European Commission (DG GROW), 2016 | en |

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|-----|---|---|-----------------------------------|
| 125 | Development of Guidance on Extended Producer Responsibility (EPR) | Bio IS, Deloitte, (EC DG ENV), 2014 Mrs. Véronique Monier, BIO by Deloitte Mr. Shailendra Mudgal, BIO by Deloitte Mr. Mathieu Hestin, BIO by Deloitte Mr. Jérémie Cavé, BIO by Deloitte Mrs. Manuela Gheoldus, BIO by Deloitte Mr Mike Van Acoleyen, Arcadis Mrs. Ilse Laureysens, Arcadis Mrs. Emma Watkins, IEEP Mrs. Doreen Fedrigo-Fazio, IEEP Mr. Hubert Reisinger, UBA Mr. Thomas Weissenbach, UBA Mrs. Judith Oliva, UBA Mr. Lucas Porsch, Ecologic | en |
| 126 | Report on critical raw materials for the EU - Non-critical raw material profiles | European Commission (DG ENTR), 2014 | en |
| 127 | Collection Targets in the Battery Directive | Eucobat, 2012 | en |
| 128 | Lithium-ion batteries - The bubble bursts | Roland Berger, 2012 | en |
| 129 | Cost and Price Metrics for Automotive Lithium-Ion Batteries | US Department of Energy, 2017 | en |
| 130 | Substitution of rechargeable NiCd batteries - A background document to evaluate the possibilities of finding alternatives to NiCd batteries | Stockholm University (Dag Noréus), 2000 | en |
| 131 | Distinction Portable - Industrial - Automotive Batteries | Eucobat, 2013 | en |
| 132 | Safe Collection of Waste Batteries | Eucobat, 2014 | en |
| 133 | Treating Waste as a Resource for the EU Industry. Analysis of Various Waste Streams and the Competitiveness of their Client Industries | ECSIP Consortium, 2013 | en |
| 134 | Ex-post evaluation of Five Waste Stream Directives | European Commission, 2014 | en |
| 135 | A Review of Battery Life-Cycle Analysis: State of Knowledge and Critical Needs | Argonne, 2010 | en |
| 136 | Comparison of various recent swiss LCA studies in the field of electromobility | Empa (Althaus), PSI (Bauer), 2011 | de |
| 137 | Comparison of the environmental impact of five electric vehicle battery technologies using LCA | Timmermans et al. (International Journal of Sustainable Manufacturing), 2009 | en |
| 138 | LCA of Li-ion batteries for electric mobility | Empa (Hans Jörg Althaus), 2010 | en |
| 139 | Environmental assessment of vanadium redox and lead-acid batteries for stationary energy storage | Rydh (Journal of Power Sources), 1999 | en |
| 140 | Impacts of EV Battery Production and Recycling | Argonne (Gaines & Singh), 1996 | en |
| 141 | Lead-based Batteries LCA | ILA, 2014 | en |

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|-----|--|--|---|
| 142 | Committee for the adaption to scientific and technical progress and implementation of the Directives on waste established under article 39 of Directive 2008/98/EC - Directive 2006/66/EC on Batteries and Accumulators and repealing Directive 91/157/EEC | EC (DG ENV), 2013 | en |
| 143 | Lithium-ion batteries hazard and use assessment | Exponent, NFPA, 2011 | en |
| 144 | Life Cycle Assessment of Lead-based Batteries for Vehicles | ACEA, PE International, 2014 | en |
| 145 | The environmental impact of Li-Ion batteries and the role of key parameters - A review | Peters et al. (Journal of Renewable and Sustainable Energy Reviews), 2017 | en |
| 146 | Lifecycle analysis of Li-ion batteries and end-of-life issues | Argonne (Gaines), 2016 | en |
| 147 | Life Cycle Assessment of Lithium-ion Batteries for Plug-in Hybrid Buses | Chalmers University (Olofsson & Romare), 2013 | en |
| 148 | Energy analysis of batteries in photovoltaic systems. Part I: Performance and energy requirements | Rydh & Sandén (Energy Conversion and Management Journal), 2005 | en |
| 149 | Status of life cycle inventories for batteries | Sullivan & Gaines (Energy Conversion and Management Journal), 2012 | en |
| 150 | SUBAT: Sustainable Batteries - Work package 5: Overall Assessment | Matheys & Autenboer (SUBAT), 2005 | en |
| 151 | Life Cycle Assessment of greenhouse gas emissions from Plug-in Hybrid Vehicles: Implications for policy | Samaras & Meisterling (Environmental Science & Technology Journal), 2008 | en |
| 152 | Life cycle assessment of long life lithium electrode for electric vehicle batteries - 5Ah cell | Swerea IVF AB (Zackrisson), 2016 | en |
| 153 | Environmental aspects of Electric Vehicles | German Federal Office for the Environment (BAFU), ESU-services Ltd. (Frischknecht), 2012 | de |
| 154 | Managing End-of-Life Lithium-ion Batteries: an Environmental and Economic Assessment | RIT (Wang), 2014 | en |
| 155 | Further development and advanced analysis of the environmental record of Electric Vehicles | BMUB, UBA, 2015 | de, en |
| 156 | Environmental Impact Assessment and End-of-Life Treatment Policy Analysis for Li-Ion Batteries and Ni-MH Batteries | Yu et al. (Journal of Environmental Research and Public Health), 2014 | en |
| 157 | Innovation within the German Battery Law (BattG) revision and interfaces to the Electronic and Electrical Equipment Law (ElektroG) | GRS Battery Foundation, 2015 | de |
| 158 | Safe handling of lithium batteries - Guide for creating product-specific battery information sheets | ZVEI, 2016 | en |
| 159 | Transport of batteries | ZVEI, 2016 | de |
| 160 | Distinction between used batteries for reuse and further use and waste | ZVEI, 2015 | de |

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|-----|--|--|---|
| 161 | Shipping Lithium Ion Batteries for Cordless Power Tools and Electric Garden Equipment: Implementation of Dangerous Goods Transport Regulations - Edition 2016 | ZVEI, IVG, EPTA, 2016 | en |
| 162 | 2017 Lithium Battery Guidance Document - Transport of Lithium Metal and Lithium Ion Batteries Revised for the 2017 Regulations | IATA, 2017 | en |
| 163 | Market access requirements for batteries | ZVEI, 2016 | en |
| 164 | Return of used industry batteries - Information about legal aspects | ZVEI, 2016 | de |
| 165 | Return of used starter batteries - Information about legal aspects | ZVEI, 2016 | de |
| 166 | Remanufacturing, Repurposing, and Recycling of Post-Vehicle-Application Lithium-Ion Batteries | MNTRC, 2014 | en |
| 167 | Life-cycle implications and supply chain logistics of electric vehicle battery recycling in California | Hendrickson et al. (Journal of Environmental Research Letters), 2015 | en |
| 168 | Regulatory barriers for the Circular Economy - Lessons from ten case studies | Technopolis, WICEE, Thinkstep, Fraunhofer ISI, 2016 | en |
| 169 | Joint project „Reclamation of resources from Li-ion accumulators“ | ACCUREC, 2008 | de |
| 170 | Recycling of Lithium-Ion Batteries - LithoRec II - final reports of the joint project partners | BMUB (and other various partner), 2016 | de |
| 171 | Updated Life Cycle Assessment of the recycling procedure LithoRec II for Li-ion batteries | Öko-Institut e.V. (Buchert, Sutter), 2016 | de |
| 172 | Study on the calculation of recycling efficiencies and implementation of export article (Art. 15) of the Batteries Directive 2006/66/EC | EC, ESWI, 2009 | en |
| 173 | Antitrust: Commission fines three companies €68 million for car battery recycling cartel | EC, 2017 | en |
| 174 | Life-cycle implications and supply chain logistics of Electric Vehicle battery recycling | Hendrickson et al., 2015 | en |
| 175 | Guidelines on the application of Commission regulation EU 493/2012 laying down detailed rules regarding the calculation of recycling efficiencies of the recycling processes of waste batteries and accumulators | EC, no year | en |
| 176 | Joint project: Development of a realisable recycling concept for high-performance batteries of future Electric Vehicles - LiBRi. Sub-project: LCA of recycling procedures | Öko-Institut e.V. (Buchert et al.), 2011 | de |
| 177 | LCA on the "Recycling of Li-ion batteries" (LithoRec) | Öko-Institut e.V. (Buchert et al.), 2011 | de |
| 178 | Lithium battery recycling gets a boost | MIT Technology Review (Tyler Hamilton), 2009 | en |
| 179 | No title (Recycling efficiency) | Eucobat, 2012 | en |
| 180 | Study on battery utilization procedures and battery utilization facilities regarding ecological and economical relevance considering the Cadmium problems | Rentz et al., UBA (2001) | de |
| 181 | Recycling Efficiency: Minimum Information Requirements | Eucobat, 2014 | en |

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|-----|---|---|-----------------------------------|
| 182 | Present and potential future recycling of critical metals in WEEE | CRI, UBA, WI, 2014 | en |
| 183 | Development of a dual starter battery Pb-acid/Lithium by the automobile sector | EBRA, 2015 | en |
| 184 | Validation of the Battery Recycling Efficiency Battery System: NiCd | MIMI Tech, Accurec, 2012 | en |
| 185 | Development of a Calculation Method for Recycling Efficiencies of Battery Recycling Processes | RWTH Aachen University (Friedrich et al.), no year | en |
| 186 | Impact assessment on selected policy options for revision of the Battery Directive | Bio Intelligence Service, EC (DG ENV), 2003 | en |
| 187 | Recycling of NiCd - batteries | Accurec, 2010 | en |
| 188 | Recycling of Li - batteries | Accurec, 2010 | en |
| 189 | Resource and waste management of Cadmium in Germany | Forschungszentrum Karlsruhe (Bräutigam et al.), 2008 | de |
| 190 | Critical raw materials for the EU | European Commission (DG ENTR), 2010 | en |
| 191 | Report on critical raw materials for the EU - Critical raw materials profiles | European Commission (DG ENTR), 2015 | en |
| 192 | Significant increase of the quantities of recycled used batteries and accumulators in 2009: 37 kT | EBRA, 2010 | en |
| 193 | 2010: a year of contrasts: further growth in the primary sector but temporary decrease in the Li-Ion recycling market | EBRA, 2010 | en |
| 194 | The Energy Union Strategy - a plug-in plan for making Europe the world's leader in electro-mobility | Platform for Electro-Mobility (Bellona Europa), 2015 | en |
| 195 | Energy storage monitoring 2016 - Germany heading for the lead market and lead provider | Fraunhofer ISI, 2016 | de |
| 196 | Rapidly falling costs of battery packs for electric vehicles | Nature Climate Change (Nykvist, Nilsson), 2015 | en |
| 197 | Analysis of the Environmental Impact and Financial Costs of a Possible New European Directive on Batteries | Environmental Resources Management (Department of Trade and Industry), 2000 | en |
| 198 | Battery Waste Management Life Cycle Assessment | Environmental Resources Management, 2006 | en |
| 199 | Critical Review of the Literature Regarding Disposal of Household Batteries | CalRecovery Inc, National Electrical Manufacturers Association, 2007 | en |
| 200 | Exemption for the use of cadmium in portable batteries and accumulators intended for the use in cordless power tools in the context of the Batteries Directive 2006/66/EC | EC, ESWI, 2010 | en |
| 201 | Towards a '2030 Battery Strategy for Europe' | EUROBAT, 2017 | en |
| 202 | EUROBAT position on the European Commission's Roadmap on the Batteries Directive - 24 October 2016 | EUROBAT, 2016 | en |
| 203 | Frequently Asked Questions on Directive 2006/66/EU on Batteries and Accumulators and Waste Batteries and Accumulators - updated version 2014 | EC, 2014 | en |
| 204 | Batteries for Light Electric Vehicles (LEV's) - Current status and future perspective | Extra Energy (Hannes Neupert), 2005 | en |
| 205 | Li-ion battery materials: present and future | Nitta et al. (Materials Today Journal), 2015 | en |

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| 206 | Heavy metal content in portable batteries | UBA (Regina Kohlmeyer), BAM (Sebastian Recknagel), 2012 | en |
| 207 | Technical guidelines for the environmentally sound management of waste lead-acid batteries | UNEP, 2003 | en |
| 208 | Resource efficiency and resource political aspects of the electromobility system | Öko-Institut e.V. (Buchert), Daimler AG, TU Clausthal, Umicore, 2011 | de |
| 209 | Present and Future Role of Battery Electrical Vehicles in Private and Public Urban Transport | EC, Joint Research Centre (Perujo et al.), 2012 | en |
| 210 | The contribution of advanced rechargeable batteries to the EU agenda and initiatives on Climate & Energy, Raw Materials & Resource Efficiency | RECHARGE, 2015 | en |
| 211 | Ecolabelling of portable rechargeable batteries - RECHARGE's approach | RECHARGE, 2010 | en |
| 212 | Opportunities & barriers of recycling in Balkan countries: The cases of Greece and Serbia | HSWMA, SeSWA, 2013 | en |
| 213 | EBRA topics for the revision of the Battery Directive | EBRA (Alain Vassart), 2015 | en |
| 214 | 9th EU Batteries Directive Review | RECHARGE (Willy Tomboy), 2016 | en |
| 215 | Batteries Directive 2006/66/EC - Issues for review & other challenges for the advanced rechargeable battery industry | RECHARGE (Willy Tomboy), 2015 | en |
| 216 | Explosion of E-bike battery leads to fire | Spiegel, 2017 | de |
| 217 | Batteries and accumulators: Your questions, our answers about batteries, accumulators and environment | UBA, 2012 | de |
| 218 | ZVEI Batteries Division | ZVEI, 2014 | en |
| 219 | Availability of Mercury-free Button Cells for Hearing Aids | Öko-Institut e.V., Eunomia, EC (DG ENV), 2014 | en |
| 220 | Lead Battery Recycling | Lead Battery Recycling World, 2017 | en |
| 221 | No title (Batteries Directive in Austria) | UFS (Jan Engelberger), 2017 | de |
| 222 | WEEE, BAT, and ELV Statistics 2014 | DPA-System, 2015 | en |
| 223 | Compliance blueprint - a guidance document for setting up a Battery Compliance Organisation | EPBA, RECHARGE, 2007 | en |
| 224 | Electric cycles gaining ground worldwide | IEC E-Tech (Peter Feuilherade), 2012 | en |
| 225 | A better battery - Chemists are reinventing rechargeable cells to drive down costs and boost capacity | Richard van Noorden (Nature Journal Vol. 507), 2014 | en |
| 226 | Transposition of the WEEE and RoHS Directives in other EU Member States | Perchards, 2005 | en |
| 227 | Power Tools: Batteries | Siemens (Weydanz), 2009 | en |
| 228 | Directive of the European Parliament and of the Council on batteries and accumulators and spent batteries and accumulators - extended impact assessment | EC, 2003 | en |
| 229 | Questions and answers on the Batteries Directive (2006/66/EC) | EC, 2008 | en |
| 230 | Annual report of the register of batteries and accumulators - data from 2015 - facts and statistics | ADEME, Deloitte, 2016 | fr |

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|-----|--|---|-----------------------------------|
| 231 | Synthesis - Batteries and accumulators - data from 2005 | ADEME, 2005 | fr |
| 232 | Lithium ion battery value chain and related opportunities for Europe | EC, JRC, 2016 | en |
| 233 | No title (WEEE Collection Statistics 2008 - 2014) | Eurostat, update 2017 | en |
| 234 | WEEE and portable batteries in residual household waste: Quantification and characterisation of misplaced waste | Bigum et al. (Waste Management Journal), 2013 | en |
| 235 | Best practice for waste battery collection in municipalities | Miljøstyrelsen, 2014 | dk |
| 236 | Second-life-concept for Lithium-ion batteries from Electric Vehicles: Analysis of re-use applications, economical and ecological potentials | BuW, 2016 | de |
| 237 | The second life after the Electric Vehicle | Focus, 2016 | de |
| 238 | Exposition on the reuse of used electronic and electrical devices | BITKOM, ZVEI, 2015 | de |
| 239 | EOL-IS - End-Of-Life solutions for eCar batteries - Development of integrated solutions and information systems for the reuse of traction batteries from Electric Vehicles | BMBF (P3 Energy & Storage GmbH et al.), 2015 | en |
| 240 | Assessing the Future of Hybrid and Electric Vehicles: The xEV Industry Insider Report (executive summary) | Advanced Automotive Batteries, 2014 | en |
| 241 | Testing batteries - Too many heavy metals, missing labelling | German Federal Environmental Agency (UBA), 2013 | de |
| 242 | LithoRec - on the way to an "intelligent" recycling of traction batteries | BMUB (and other various partner, A. Kwade), 2010 | de |
| 243 | Global Lithium Market Outlook | ALBEMARLE, 2016 | en |
| 244 | Summary of Member States' assessment and review of the functioning of market surveillance activities according to Article 18(6) of Regulation (EC) No 765/2008 | EC (DG GROW), 2016 | en |
| 245 | Technology & market drivers for stationary and automotive battery systems | Roland Berger, 2012 | en |
| 246 | EPBA comments on the Evaluation Roadmap of the Batteries Directive (2006/66/EC) | EPBA, 2016 | en |
| 247 | An Action Plan on Circular Economy - Outlook for the Portable Power Industry | EPBA, 2016 | en |
| 248 | No title (E-Mobility and Automotive Batteries Conference) | Batteriretur, 2015 | en |
| 249 | Producer definition in the Battery Directive | Eucobat, 2014 | en |
| 250 | Information requirements in the Battery Directive | Eucobat, 2014 | en |
| 251 | Requirements for sustainable recycling processes for Lithium batteries and other battery systems containing heterogeneous, low value materials | Eucobat, 2014 | en |
| 252 | How battery life cycle influences the collection rate of battery collection schemes - Consolidated European report | Eucobat, Möbius, 2017 | en |
| 253 | Life cycle assessment of the management of special waste types: WEEE and batteries | Bigum, Christensen, Scheutz (DTU Environment), 2014 | en |

| no. | title | origin, year EC, NGO, science etc. | language en, de, fr, nl, dk |
|-----|---|--|-----------------------------------|
| 254 | Metal recovery from highgrade WEEE: A life cycle assessment | Bigum, Brogaard, Christensen (Journal of Hazardous Materials), 2012 | en |
| 255 | WEEE and portable batteries in residual household waste: Quantification and characterisation of misplaced waste | Bigum, Petersen, Christensen, Scheutz (Waste Management Journal), 2013 | en |
| 256 | Environmental impacts and resource losses of Incinerating misplaced household special wastes (WEEE, batteries, ink cartridges and cables) | Bigum, Damgaard, Scheutz, Christensen (Resources, Conservation, Recycling Journal), 2017 | en |
| 257 | The legal basics of the battery disposal | Matthias Jung (UBA), 2011 | de |
| 258 | Batteries Directive 2006/66/EC Evaluation Roadmap | EC (DG ENV), 2016 | en |
| 259 | 8th Adaptation to scientific and technical progress of exemptions 2(c), 3 and 5 of Annex II to Directive 2000/53/EC (ELV) | Öko-Institut e.V. (Gensch et al.), Eunomia, EC (DG ENV), 2016 | en |
| 260 | Final Implementation Report for the Directive 2006/66/EC on Batteries and Accumulators | Eunomia et al., EC (DG ENV), 2015 | en |
| 261 | Second use of Electric Vehicle batteries is debatable | Ingenieur.de (news portal), 2012 | de |
| 262 | Second Life from Lithium-ion automotive batteries | Technical University Munich (Institute of Automotive Technology), No year | de |
| 263 | StaTrak - Reuse of traction batteries in stationary storages | BMUB, Fraunhofer ISE, No year | de |
| 264 | BMW and Vattenfall start new research project on the second use of high voltage storages from Electric Vehicles | BMW, Vattenfall, 2013 | de |
| 265 | Batteries from Electric Vehicles for a stable power grid - Project "Second Life Batteries" | BMW, Vattenfall, Bosch, 2015 | de |
| 266 | Decentral energy storages for private households | Telepolis (online magazine) (Christoph Jehle), 2013 | de |
| 267 | European Commission announces roadmap for the Battery Directive | EUWID, 2016 | de |
| 268 | Ex-post evaluation of certain waste stream Directives | Bio IS et al., EC (DG ENV), 2014 | en |
| 269 | About the Life Cycle Assessment of battery storages | Koch, Pettinger (Sonnenwind & Wärme magazine), 2017 | de |
| 270 | Environmental trade-offs across cascading lithium-ion battery life cycles | Richa, Babbitt, Nenadic, Gaustadt (International Journal of Life Cycle Assessment), 2015 | en |
| 271 | Environmental trade-offs across cascading lithium-ion battery life cycles - Supplementary Material | Richa, Babbitt, Nenadic, Gaustadt, 2015 | en |
| 272 | EBRA welcome the ban on NiCd in cordless power tools but warns about the consequential cost increase for recycling NiCd batteries and accumulators in general | EBRA (Alain Vassart), 2013 | en |
| 273 | Accurec invests and signs long term contracts | Accurec Recycling GmbH, no year | en |
| 274 | The availability of automotive lead-based batteries for recycling in the EU | EUROBAT, ACEA, JAMA, KAMA, ILA, IHS, 2014 | en |
| 275 | Dynamic modelling of a collection scheme of waste portable batteries for ecological and economic sustainability | Blumberga, Timma, Romagnoli, Blumberga, 2014 | en |

| no. | title | origin, year EC, NGO, science etc. | language en, de, fr, nl, dk |
|-----|---|--|-----------------------------------|
| 276 | Flow Analysis of Heavy Metals in MSW Incinerators for Investigating Contamination of Hazardous Components | Zhang, He, Shao, 2008 | en |
| 277 | Household Hazardous Waste Data for the UK by Direct Sampling | Slack, Bonin, Gronow, Van Santen, Voulvoulis, 2007 | en |