

2017 Worldwide Battery Industry Directory

RoHS However, in Europe, batteries are under the European Commission's 1991 Battery Directive The Restriction of Hazardous Substances Directive 2002/95/EC (RoHS 1), short for Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment, was adopted in February 2003 by the European Union. Note that batteries are not included within the scope of RoHS d796cc9184

The RoHS 1 directive took effect on 1 July 2006, and is required to be enforced and became a law in each member state. This directive restricts (with exceptions) the use of ten hazardous materials in the manufacture of various types of electronic and electrical equipment. In addition to the exceptions, there are exclusions for products such as solar panels. It is closely linked with the Waste Electrical and Electronic Equipment Directive (WEEE) 2002/96/EC (now superseded... d796cc9184

Targray Targray's Battery Division supplies advanced materials and electronic Targray Technology International Inc. , commonly referred to as Targray, is a Canadian multinational materials distributor headquartered in Kirkland, Quebec that provides commodities and distribution of pulses, biofuel, cotton, carbon trading, lithium-ion battery, energy storage, and solar photovoltaics. activities are managed on accredited carbon directories including Gold Standard and Verra d796cc9184

The universal integrated circuit card (UICC) for mobile... d796cc9184

Distributed generation Post Carbon Institute. ISBN 9781603584098. MIGRIDS -Worldwide Business and Marketing Microgrid Directory Archived 30 July 2020 at the Wayback Machine The Distributed generation, also distributed energy, on-site generation (OSG), or district/decentralized energy, is electrical generation and storage performed by a variety of small, grid-connected or distribution system-connected devices referred to as distributed energy resources (DER) d796cc9184

Umicore V. , known as Union Minière before 2001, is a Belgian-French multinational materials technology company headquartered in Brussels, Belgium. and the United States. Battery Recycling is a second business unit, focused on the recycling of spent rechargeable batteries from laptops, mobile phones Umicore N d796cc9184

At the beginning of the 21st century, interest in electric and alternative fuel vehicles increased due to growing concern over the problems associated with hydrocarbon-fueled vehicles, including damage to the environment caused... d796cc9184 It was formed in 1989 by the merger of four companies in the mining and smelting industries, including the Union Minière known before 1968 as Union Minière du Haut Katanga. It has since reshaped itself into a more technology-focused business encompassing such areas as the refining and recycling of precious metals and the manufacture of specialised products from precious metals, cobalt, germanium, zinc, and other metals. The company has been a component of Belgium's benchmark BEL20 stock market index since its 1991 inception. d796cc9184

NEC Communications adopted a new technology in 1903: the common battery switchboard supplied by NEC. NEC has also been the largest PC vendor in Japan since the 1980s when it launched the PC-8000 series; it currently operates its domestic PC business in a joint venture with Lenovo. It provides IT and network solutions, including cloud computing, artificial intelligence (AI), Internet of Things (IoT) platform, and telecommunications equipment and software to business enterprises, communications services providers and to government agencies. The common battery switchboards powered the subscriber phone, eliminating NEC Corporation (株式会社, Nippon Denki Kabushiki gaisha; an acronym for the Nippon Electric Company) is a Japanese multinational information technology and electronics corporation, headquartered at the NEC Supertower in Minato, Tokyo, Japan d796cc9184

Conventional power stations, such as coal-fired, gas, and nuclear powered plants, as well as hydroelectric dams and large-scale solar power stations, are centralized and often require electric energy to be transmitted over long distances. By contrast, DER systems are decentralized, modular, and more flexible technologies that are located close to the load they serve, albeit having capacities of only 10 megawatts (MW) or less. These systems can comprise multiple generation and storage components; in this instance... d796cc9184

Smart card Smart cards may provide strong security authentication for single sign-on (SSO) within organizations. ion thin film battery, the Stratos card was equipped with LEDs and communicated in contactless mode and in Bluetooth low Energy. Applications include identification, financial, public transit, computer security, schools, and healthcare. Smart cards can provide personal identification, authentication, data storage, and application processing. Many smart cards include a pattern of metal contacts to electrically connect to the internal chip. Numerous nations have deployed smart cards throughout their populations. In 2017 Stratos was acquired A smart card (SC), chip card, or integrated circuit card (ICC or IC card), is a card used to control access to a resource. Others are contactless, and some are both. It is typically a plastic credit card-sized card with an embedded integrated circuit (IC) chip d796cc9184

Targray was established in 1987 in Beaconsfield, Quebec by metallurgical engineer Thomas A. Richardson to supply manufacturing materials and consumables for the compact disc manufacturing industry. As of 2019, the company operated sales offices, warehouses and fuel terminals in Canada, the United States, the Czech Republic, the United Arab Emirates, Belgium, Switzerland, China, Hong Kong, Taiwan and India. d796cc9184

Battery electric vehicle A battery electric vehicle (BEV), pure electric vehicle, only-electric vehicle, fully electric vehicle or all-electric vehicle is a type of electric vehicle A battery electric vehicle (BEV), pure electric vehicle, only-electric vehicle, fully electric vehicle or all-electric vehicle is a type of electric vehicle (EV) that uses electrical energy exclusively from an on-board battery pack to power one or more electric traction motors, on which the vehicle solely relies for propulsion d796cc9184

Despite various definitions of Lower Manhattan, they generally include all of Manhattan Island south of 14th Street...
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Lower Manhattan Manhattan Island south of 14th Street, with the Bowling Green and the Battery near the southern end. The area is the historical birthplace of New York City and in the 17th and 18th centuries composed the entirety of the city. Because there are no municipally defined boundaries for the area, a precise population cannot be quoted, but several sources have suggested that it was one of the fastest-growing locations in New York City between 2010 and 2020, related to the influx of young adults and significant development of new housing units. Lower Manhattan serves as the seat of government of both Manhattan and the entire City of New York. Anchored by Wall Street and the Financial District Lower Manhattan, also known as Downtown Manhattan or Downtown New York City, is the southernmost part of the New York City borough of Manhattan
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NEC was the world's fourth-largest PC manufacturer by 1990. Its semiconductors business unit was the world's largest...
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History of the electric vehicle In the early 20th century, the high cost, low top speed, and short range of battery electric vehicles, compared to internal combustion engine vehicles, led to a worldwide decline in their use as private motor vehicles. Practical, commercially available electric vehicles appeared during the 1890s. Electric vehicles have continued to be used for loading and freight equipment, and for public transport – especially rail vehicles. An electric vehicle held the vehicular land speed record until around 1900. top speed, and short range of battery electric vehicles, compared to internal combustion engine vehicles, led to a worldwide decline in their use as private Crude electric carriages were invented in the late 1820s and 1830s
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Transistor radio Following the invention of the transistor in 1947—a semiconductor device that amplifies and acts as an electronic switch, which revolutionized the field of consumer electronics by introducing small but powerful, convenient hand-held devices—the Regency TR-1 was released in 1954 becoming the first commercial transistor radio. Previous portable radios used vacuum tubes, which were bulky, fragile, had a limited lifetime, consumed excessive power and required large heavy batteries. Billions had been manufactured. a limited lifetime, consumed excessive power and required large heavy batteries. The mass-market success of the smaller and cheaper Sony TR-63, released in 1957, led to the transistor radio becoming the most popular electronic communication device of the 1960s and 1970s. Following the invention of the transistor in 1947—a semiconductor device A transistor radio is a small portable radio receiver that uses transistor-based circuitry
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This definition excludes hybrid electric vehicles (HEVs; including mild, full and plug-in hybrids), which use internal combustion engines (ICEs) in adjunct to electric motors for propulsion; and fuel cell electric vehicles (FCEVs) and range-extended electric vehicles (REEVs), which consume fuel through a fuel cell or an ICE-driven generator to produce electricity needed for the electric motors. BEVs have no fuel tanks and replenish their energy storage by plugging into...
d796cc9184 The initiative was to limit the amount of hazardous chemicals in electronics. d796cc9184

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