CONCERN WIND AND CAR LITHIUM BATTERIES idea of running on sunshine and breezes so much childish nonsense, There's nothing 'stable and secure' about lithium batteries with plenty of incidents where the lithium batteries in Tesla's electric cars have suddenly exploded in flames. As Samsung mobile phone owners are painfully aware, lithium batteries have a horrifying habit of SPONTANEOUS IGNITION, Which is another name for devices that store and suddenly release monumental amounts of energy. BRUSSELS: Saturday 11th of November 2017 ; A wind power storage battery exploded into flames at a power station located near the city of Brussels. The fire resulted in a cloud of TOXIC fumes that flew over the city and forced thousands of people to stay at home. battery was first real live testing of power batteries being used to store wind power in Belgium. Battery destroyed by fire and residents escape the polluted cloud, could smell a strong and irritating odor that some described as being similar to the smell of "burning plastic". A village located at the western limit of the city of Brussels where the wind came from at the time of the accident. "Fire in the ENGIElectrabel plant at Drogenbos. Toxic smell Alert . Newspapers explained that "a container-size lithium battery has blown up in flames. The fire has produced a cloud of potentially toxic smoke". The message circulating on the social networks was that "a cloud full of toxic lithium was blowing over the city". flames force tens of thousands of inhabitants to stay indoors to avoid the toxic cloud that resulted from this experiment. In South Australia now Experts question the business case for large-scale storage in Victoria. The biggest battery in the World sits in SOUTHERN CALIFORNIA , put there by San Diego Gas & Electric (SDG&E) at Escondido, with the help
of millions in taxpayer subsidies: a piddling 30MW battery system said to be capable of storing 120MWh, and 'serving' 20,000 customers for ....4 hours.... Elon Musk has used a mountain of OTHER PEOPLES MONEY to build a similar 20MW, 80MWh battery, in conjunction with Southern California Edison, based in ONTAIRO, CALIF., the most impressive thing about these BATTERY storage systems is their staggering COST, set against their minuscule capacity. Adding in the cost of a few minutes of battery storage to wind power takes the cost of wind power alone from $92 per MWh to between $304 and $727 per MWh.