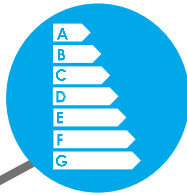


### Consulting



### Efficiency



### Industry 4.0



### Demand Response



## A new paradigm for optimal fleet management

Also CalBatt has taken place in the round table of the conference **“Forklift trucks, how much savings with lithium ion batteries?”** organized by the Logistica magazine in collaboration with LIUC Cattaneo University and sponsored by Jungheinrich, STILL and Yale.

In front of a very numerous and qualified audience, Gregorio Cappuccino (CEO of CalBatt) illustrated the important opportunities that end customers can have by relying on the implementation of **intelligent charging infrastructures** for their forklift fleets :

- **Energy efficiency**, thanks to a perfectly coordinated and tailored management able to get the most out of each battery, exploiting the different peculiarities both of the emerging Lithium-ion technology and of the mature Lead Acid technology;
- **Industry 4.0**, integrating the charging infrastructure with factory management systems for predictive maintenance and the reduction of energy absorption peaks;
- **Demand Response**, equipping the infrastructure with the ability to respond to load modulation signals to provide flexibility services remunerated to the electricity grid operator.

For these reasons, explained Cappuccino, CalBatt has always invested in the development of integrated solutions for recharging infrastructures based on its **patented and internationally recognized technology**, as well as in the creation of a **network of partners** (suppliers of solutions for logistics, consulting company, ESCO and Utilities) able to always offer the best solution for maximizing the investment based on the specific needs of the customer.



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