

# Syria younicos battery storage





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### INTELLIGENTLY CONTROLLED

ENERGY STORAGE SYSTEMS Smart grid and energy storage solutions from Yunicos Reliable grid operation fed 100 % by renewable energy sources is one of the key objectives of the energy transition. Yunicos, a supplier of battery-based smart grid and energy storage solutions, has devoted itself to this goal.

### Yunicos: Energy storage from a pioneer's perspective

If C&I users deploy storage in conjunction with solar, our battery systems will also help them optimise self-consumption and synch it with both their own energy demand and opportunities on the grid. On top of that, C&I users can leverage their new asset to tap into various revenue streams - from provision of ancillary services to



### Aggreko and Yunicos combine solar-diesel hybrid with battery storage

Increasingly, solar energy and behind-the-meter battery storage assets are being deployed on an 'as-a-service' basis and system integrator Yunicos has decided to replicate the strategy for

### Yunicos to design 49MW Centrica battery as

Battery storage specialist Yunicos has been selected by Centrica to design the 49MW battery



storage project that was last week awarded a 15-year Capacity Market contract. The battery, to be built on the site of a former coal-fired power station in Roosecote, Cumbria, is to be owned and operated by Centrica, but the energy giant has selected



### Microgrid and Storage Solutions

Yunicos has pushed the boundaries of the energy world for more than a decade. In that time they have deployed 220 MW of battery storage capacity in almost 50 projects worldwide. It's been quite a journey! In 2017 Yunicos became part of team Aggreko, first as a 100% subsidiary, then as an integral part of our company.

### Storage Highlights countdown #1: combined gas and battery ...

Yunicos submitted a project in which the company, together with the Technische Werke Ludwigshafen, developed a combined balancing power plant, coupling a 4 MW gas turbine with a 9 MW battery



### Yunicos Wants to Be the World's Biggest Grid Battery Controller

The lab contains a 1-megawatt, 6-megawatt-hour sodium-sulfur battery from NGK for long-term energy storage and a 200-kilowatt-hour lithium-ion battery from Samsung SDI for high-power



## The Battery Storage System That Could Close Down Coal Power

Yunicos says 2 gigawatts of its battery parks would render this need redundant. Around 200 of its battery parks could be installed around the country at a total cost of around EUR3 billion.



### :Yunicos

,Yunicos""(rental storage-as-a-service model),"

## Battery Power Online , Yunicos Selected by Centrica to Design ...

Energy storage provider Yunicos has been selected by Centrica to design one of the world's largest and most sophisticated battery-based energy storage systems. To be completed by winter 2018, the 49 megawatt (MW) lithium-ion system will respond to fluctuations in electrical demand in less than a second.



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