

# **North Macedonia smart grid communication system**





## North Macedonia smart grid communication system



### ADD Bulgaria is set to supply Northern Macedonia with 50,000 ...

ADD Bulgaria recently announced a contract to supply 50,000 ADDAX smart electricity meters to North Macedonia. The ADDAX electricity meters, which will be delivered ...

### Europa-Construction starts on electricity interconnector between

The EBRD provided a EUR37 million to the Electricity Transmission System Operator of North Macedonia (MEPSO) to support the construction of the interconnector and ...



LFP 12V 200Ah

### Smart Grid opportunities in the Energy Community Scoping Study

The aim of smart - grids is to maximize system reliability, resilience and stability and minimize costs and environmental impacts by coordinating the needs and resources of end -users and generation, grid and market operators. Since smart grids are mainly based on ...

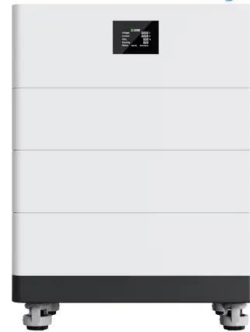


### GRID SECTION IN NORTH MACEDONIA

Connecting the systems of North Macedonia and Alba-nia will help balance the two power markets and enable more efficient management of the reserve and emergen-cy capacities in ...



### High Voltage Solar Battery



### EBRD lends EUR26.4 million to Macedonian Transmission System ...

The European Bank for Reconstruction and Development (EBRD) is providing a loan of up to EUR26.4 million to Macedonian Transmission System Operator AD (MEPSO), the state-owned electricity transmission system operator in North Macedonia.

### EVN deploys smart electricity metering in Macedonia and Bulgaria

ADD Grup (one of the leading suppliers of AMI solutions for water and electricity metering) has already launched in Ukraine the first largest project at that time covering 250 thousand smart meters with full AMI functionality, two-way communication and load control. The main task of the system was to combat illegal consumption of electricity.



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### DETAILS AND PACKAGING



- 1 USER MANUAL PDF
- 2 RJ45 Cable For RS485/CAN
- 3 Battery in Parallel Cables
- 4 RJ45 TO USB Monitor Cable
- 5 M8 Terminal\*4

## Europa-Construction starts on electricity interconnector ...

The EBRD provided a EUR37 million to the Electricity Transmission System Operator of North Macedonia (MEPSO) to support the construction of the interconnector and for the introduction of smart grid components, which improve energy forecasting and facilitate the integration of renewables into the power system.



**2MW / 5MWh**  
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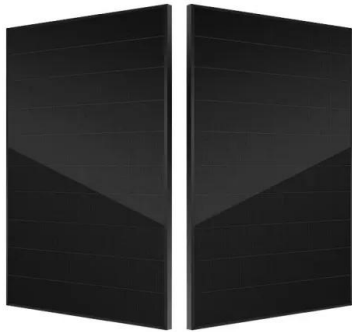
## Smart Grid opportunities in the Energy Community Scoping Study

The aim of smart - grids is to maximize system reliability, resilience and stability and minimize costs and environmental impacts by coordinating the needs and resources of end -users and ...

## GRID SECTION IN NORTH MACEDONIA

Connecting the systems of North Macedonia and Albania will help balance the two power markets and enable more efficient management of the reserve and emergency capacities in the region and Greece. Moreover, the new transmission line will trigger better and less expensive energy supply to residents and businesses in North Macedonia-





## A.D. MEPSO

Kick-off Meeting for the Smart Grid Development Project Preparatory activities have commenced for the strategically focused project aimed at accelerating the integration of renewable energy sources and ensuring the stability of the transmission network, supported by the EBRD.

## Construction starts on electricity interconnector between ...

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## ADD Bulgaria is set to supply Northern Macedonia with 50,000 smart ...

ADD Bulgaria recently announced a contract to supply 50,000 ADDAX smart electricity meters to North Macedonia. The ADDAX electricity meters, which will be delivered over the next three years to the North Macedonian market, will employ the same tested communication solutions based on PLC technologies, previously utilized in the country.

## Construction starts on electricity interconnector ...

The EBRD provided a EUR37 million to the Electricity Transmission System Operator of North Macedonia (MEPSO) to support the



construction of the interconnector and for the introduction of smart grid components, which ...



### **EVN deploys smart electricity metering in Macedonia ...**

ADD Grup (one of the leading suppliers of AMI solutions for water and electricity metering) has already launched in Ukraine the first largest project at that time covering 250 thousand smart meters with full AMI ...

### **EVN Macedonia to deploy 18 000 ADDAX meters**

EVN Macedonia awarded ADD Bulgaria, ADD GRUP's partner ADD-Bulgaria the tender for the deployment of 18 000 AMI meters to its grid in FYRM (Former Yugoslav Republic of Macedonia). ADD GRUP will provide an end-to-end solution: Smart Meters, Data Concentrators, Head End Solution based on ADDAX Technology.



### **North Macedonia receives European funds to bolster electrical grid**

The Macedonian Transmission System Operator AD (MEPSO), the state-owned electricity transmission system operator in North Macedonia has received funding for a major project to improve the electricity transmission ...



## North Macedonia receives European funds to bolster electrical grid

The Macedonian Transmission System Operator AD (MEPSO), the state-owned electricity transmission system operator in North Macedonia has received funding for a ...



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