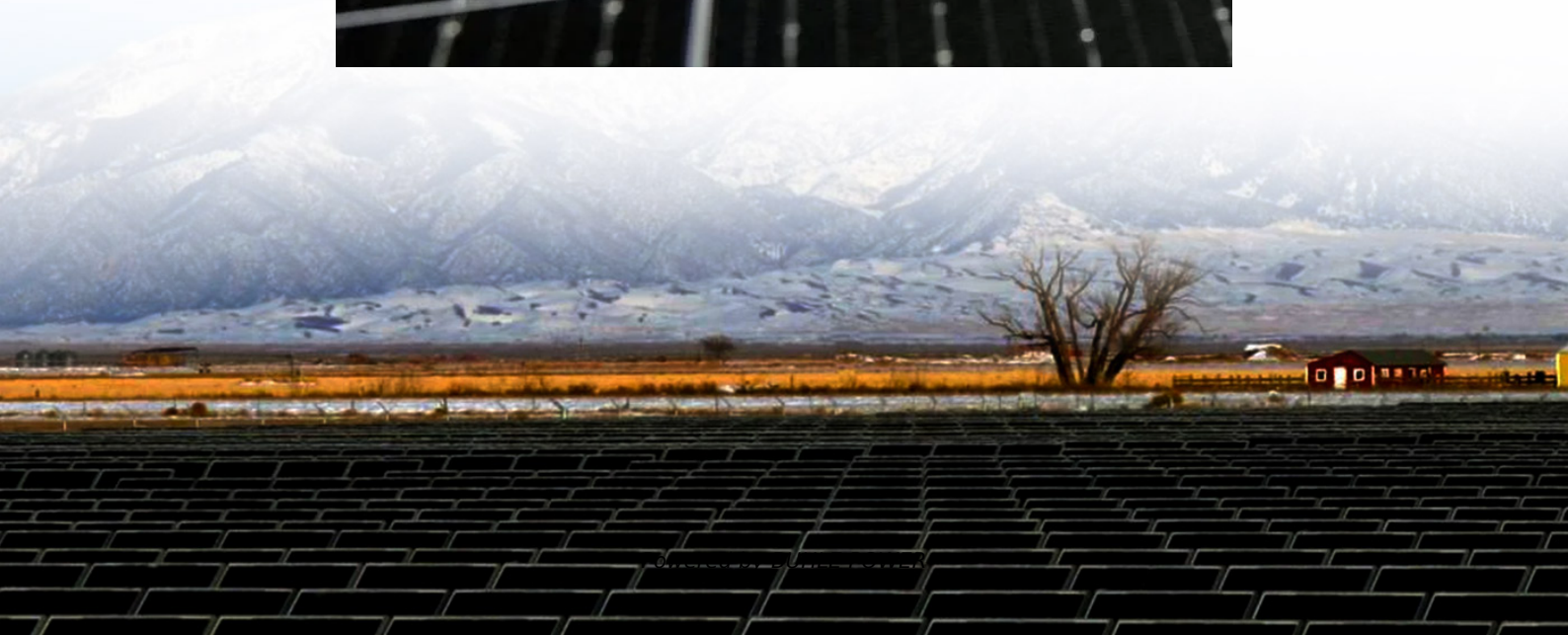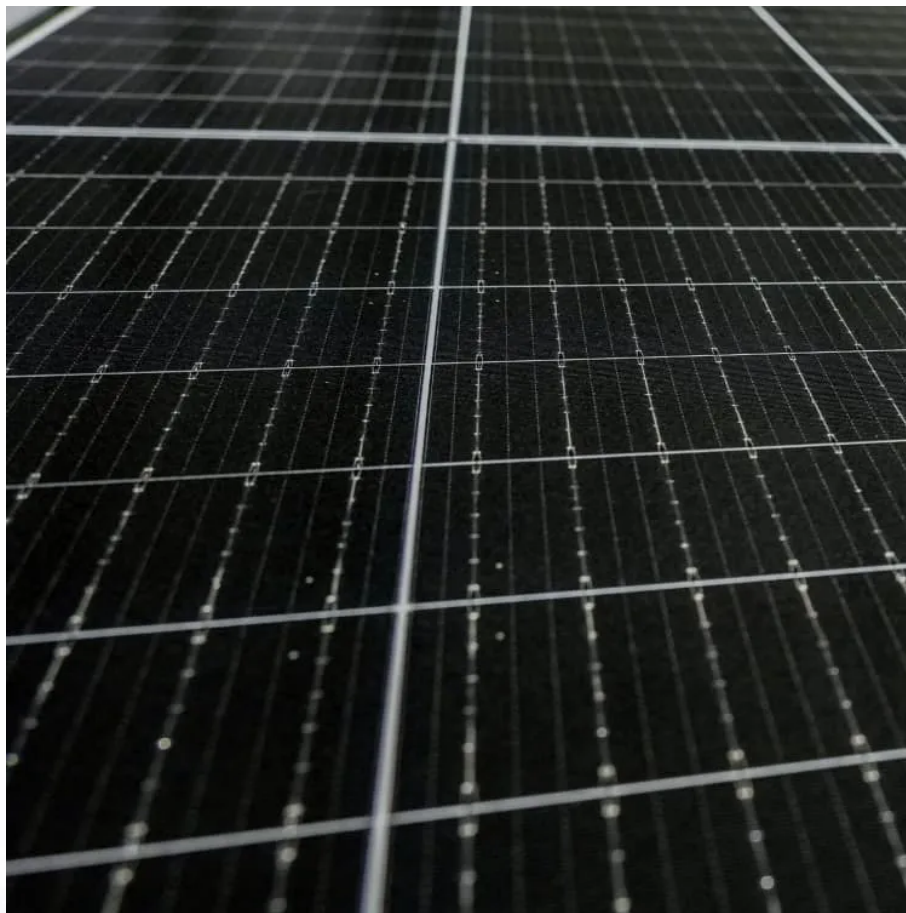# Lebanon energy storage metering device

Overview

What metering system is used in Lebanon EDL?

electricity of Lebanon EDL and the diesel generator. The Arduino Mega is used as a microcontroller unit (MCU) platform for the metering. The Arduino platform was adopted because it is open-source.

What is IoT technology in energy smart metering?

LoRaW AN IoT Tec h- nology for Energy Smart Metering Case Study Lebanon. Key Engineering Materials, Trans T ech Abstract- Internet of things (IoT) technology is based on connecting each real object to the internet. Every single object is uniquely recognized and reachable over the network.
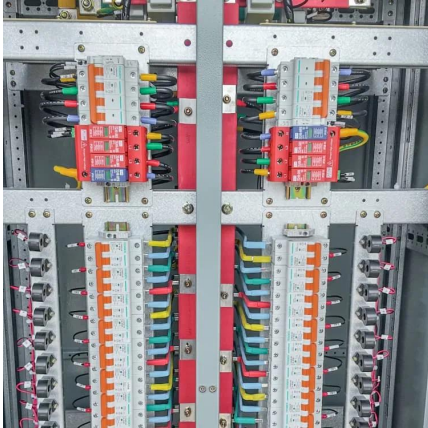
What is Lora metering?

LoRa is the Physical la yer o f the North America, and 433 MHz in Asia). It is a low-cost technology that can be used for the Gateway. It provides a bidirectional wireless communication that is essential for implementing the metering in frastructure (AMR) in a Smart Grid.

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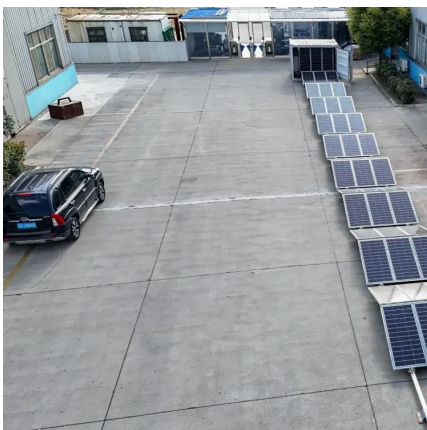

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