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Which communication interfaces are compatible with a mobile Bess?

The investigation compares the identified communication interfaces and their respective applicability to a mobile BESS, specifically the VMS. For specific power utility applications, it is clearly noted that the standard IEC 61850 allows clear benefits compared to the other investigated interface.

Can EVs communicate with Bess?

As the standard is primarily intended for communications between CPOs and EVSE/charging stations, the device models presented in the standard does not include modeling options for communication to non-EV related equipment, such as BESS.

What applications can a mobile Bess support?

The project aims to perform a thorough analysis of the various communication interfaces applicable to the applications that a mobile BESS can help support, of which, some typical VMS applications are construction sites, festivals, and EV charging stations.

What is a typical mobile Bess application?

Another typical mobile BESS application is microgrid operations. Which could be at remote locations on or offgrid depending on operation and grid availability. Typical usages are at construction sites or event/festival areas where grid connections may be severely inadequate or underdimensioned for the usage needed.

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ion - and energy and assets monitoring - for a utility-scale battery energy storage system The main goal is to support BESS system designers by showing an example design of a low ...

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