

Release Notes:

For this release, we stuck to what was done best the first time around: the smart-metering of generators and grids. This version improves upon the last release in several aspects.

Firstly, the number of smart meters in the field has increased. You'll find 216 individual smart meters amongst the new dataset. With this increase in data quantity comes increased confidence in conclusions derived from the dataset. When it comes to data, there is power in numbers!

Secondly, we've expanded and improved upon our data schema. Within the dataset, you will find a new column, frequency. Additionally, in the attached smart meter list, you will find new information regarding connected generator size, as well as a unique identifier representing the account, or location, a smart meter is connected. This helps track the movement of the meter if it changes location or generator, or was at some point put out of service.

Lastly, we're making constant improvements to our data collection and storage ecosystem. As we continue to migrate more and more meters to our new platform, we achieve greater data reliability and reduce transmissions errors.