

Tuesday 7 March 2023 18:45 refreshments 19:30 Start

Free entry Open to non-members

Venue Studio Theatre The Hawth, Hawth Avenue Crawley RH10 6YZ

> Contact David James

Book your place at https://bit.ly/3GBa3ac

theiet.org/communities

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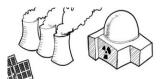
Sussex Local Network Envision Low Voltage visibility

Sibani Panda Project Lead - UK Power Networks

As more renewable energy and low carbon technology connects to the electricity network it's vital we have detailed 'visibility' of what's happening on the network itself.

This talk will uncover how machine learning tools are being developed to model demand and enhance the visibility of our Low Voltage (LV) network to generate greater network insights.

From developing the flexibility market and building a smarter network that enables cleaner, greener energy resources to connect quicker and at lower cost, to helping plan investment at the right time and in the right places, find out how all this is ultimately enabling the Net Zero transition.



A low carbon future requires something more....

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