

# Microgrid System Ordering Platform



## Overview

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Model and control 25+ DER technologies and 14 distinct value streams (e. electric vehicle charging and demand charge reduction), enabling you to quickly screen, design, and operate your DER project of any size.

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[This bike path in the Netherlands is made from plastic waste](#)

Dutch cyclists rode down the world's first bike path made entirely of discarded plastic this week, in a move aimed at reducing the millions of tonnes wasted every year.

[The start-up tackling Nigeria's reliable power challenge , World](#)

Amid an electricity crisis, many Nigerian small businesses run on petrol generators. This solar-microgrid start-up is working to connect them to clean energy.



[How to finance battery energy storage , World Economic Forum](#)

Battery energy storage systems can address the challenge of intermittent renewable energy. But innovative financial models are needed to encourage deployment.

[These Dutch microgrid communities can supply 90% of their energy](#)

Local communities generating their own power could become 90% energy self-sufficient, with potential to be fully self-reliant in the future, according to a Dutch study.



[The Future of Jobs Report 2025 , World Economic Forum](#)



Technological change, geoeconomic fragmentation, economic uncertainty, demographic shifts and the green transition - individually and in combination are among the major drivers

### [What are microgrids - and how can they help with power cuts?](#)

Microgrids can step in when the main electricity grid fails. And as they can be powered by renewables, they are a sustainable and affordable option, too.



### [How buildings can solve energy security as demands surge](#)

Surging energy demands and prices of buildings are turning leaders to efficiency retrofits to reduce energy costs and improve long-term energy security.

### [5 facts you should know about the Strait of Hormuz](#)

Normally, a fifth of global gas and oil trade passes through this chokepoint. That's 20 million barrels of oil a day. But why are people talking so much about this one small waterway - and how



### [EASI - Microgrid Design & System Sizing Platform](#)

Enter PV, BESS, and generator sizes and get a rough order of magnitude price instantly. No load profile required. Export to Excel for internal review. EASI recommends BoxPower hardware kits matched to

### [The small island states making big strides](#)

[towards net zero](#)

Pacific small island states, contributing only 0.03% of global emissions, are leading with ambitious renewable energy projects and net-zero goals by 2050.



[Microgrids can secure electricity supply during disasters . World](#)

Renewables-based microgrids and peer-to-peer (P2P) energy trading can boost energy security as they are self-sufficient and run independent of large grids.

[EcoStruxure\(TM\) Microgrid Advisor . Schneider Electric](#)

EcoStruxure Microgrid Advisor is a cloud-based, demand-side energy



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