

Over the past decade, the Amsterdam Area has set the pace for transitioning into a greener, more sustainable future. At the core of this transformation lies smart grid technology, a ...

Amsterdam Smart City is an urban open innovation platform for change makers to meet, interact and collaborate. Innovation begins where boundaries fade.

Hand in hand with the city's vision for more sustainable energy production comes a wide-spread electrification of Amsterdam's infrastructure and smart grid technology - a key part of the ...

Amsterdam is aggressively developing its "smart" electrical grid. The smart part is the inter-linked power system, and the efforts made to involve all parts of the community.

Sporenburg Amsterdam: Discover how this energy community is using smart technology to solve grid congestion and build a sustainable urban energy future.

In response to growing electricity demand and the rising number of electric vehicles in the city, the Municipality of Amsterdam has launched a six-month smart charging pilot.

Adding digital sensors and remote controls to the transmission and distribution system would make it smarter, greener and more efficient. Such a "smart grid" or "energy internet" would be far more ...

In this district, new energy efficient buildings are being built, a high share of RES generating solutions is installed and smart technology is deployed for optimising local energy balance and sharing between ...

Power to the People" spotlights Amsterdam's ambitious transition to clean energy and the essential role of smart grids in making this future a reality. But can this technology create a fair and inclusive system?

From January 1 2025, a zero-emission zone will be introduced in the centre of Amsterdam, with the aim of improving air quality and making the city healthier and more liveable. This policy helps achieve ...

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