

Grid capital planning is more challenging than ever: Significant load growth, expanding renewables penetration, increasingly frequent environmental events, and the need to enable the energy transition while meeting more ...

The transformation of the electric grid from a passive system to an active network is being driven by consumer demand; smart grid technologies and digitalization tools have changed the game ...

Already home to the world's largest heat pump, Helsinki is aiming to become carbon neutral by 2050, and the new pump alone is expected to provide up to 40% of the city's heating requirements when it goes online in around 2029.

For investors, this convergence creates a unique opportunity to position for a supercycle in AI infrastructure, driven by onshoring, energy demands, and a regulatory environment that favors ...

Distribution company Delgaz Grid has begun the execution of the works contract for the modernization of the Combinat, Veresti, Radauti, Bârnar, Conexiuni transformer stations in Suceava county, and Izvoare and Piatra Neamt Centru ...

The global Digital Power Grid Transmission and Distribution Substation market is experiencing robust growth, driven by the increasing demand for reliable and efficient power delivery ...

However, this shift highlights a critical bottleneck: while electricity demand soars, grid expansion and modernization lag far behind. Just to take one example, by 2030 EVs are expected to ...

KONE is launching the Renaissance project, a Leading company initiative aimed at transforming urban renewal through digital and sustainable retrofit solutions. Business Finland has granted ...

Memphis Light, Gas and Water (MLGW) is taking a major step toward grid modernization with the deployment of a dedicated private 5G wireless network across Memphis and Shelby County in ...

It aligns with KONE's Rise strategy by accelerating digital, driving modernization, winning residential, and cutting carbon. KONE will drive R& D of innovative solutions and business ...

- Eversource and National Grid announced 2025 rate hikes driven by infrastructure upgrades and climate mandates, raising energy costs for New England consumers. - Eversource's 12.1% electricity hike (14.8¢/kWh) and ...



Helsinki grid modernization

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