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Clean Spark - Predictive AI Microgrid Software

I would like to inquire the consideration of interconnected Al/Machine learning Micro grids between municipalities or states in order to optimize the efficiencies and resiliency of the energy transfer process. CleanSpark Inc. has an impressive patent around predictive interconnected grid (son/child/parent) decision making and allowing machine learning to dictate distribution of energy. Are other companies considering this and more importantly is it being considered at state or local levels in order to allow energy loss to be minimized by more localized sources. It seems similar to the tesla fleet, until there is enough interconnectivity and data on how to operate at scale, that this solution will not make a big enough impact to replace fossil fuel sources.