



Solutions de microgrid – quelles perspectives d’avenir ?

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From a centralized model to a distributed model

19th Century

Production operated by cities/industries



20th CENTURY

Centralization For Better Availability

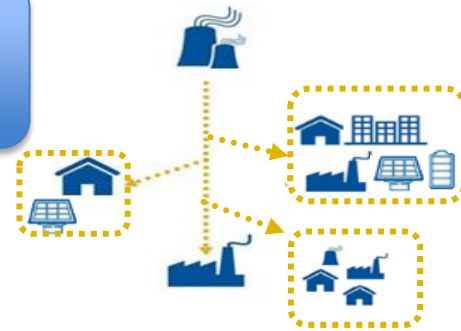
Expansion of networks
Frequency Control, reliability
Increased performance of the power plants



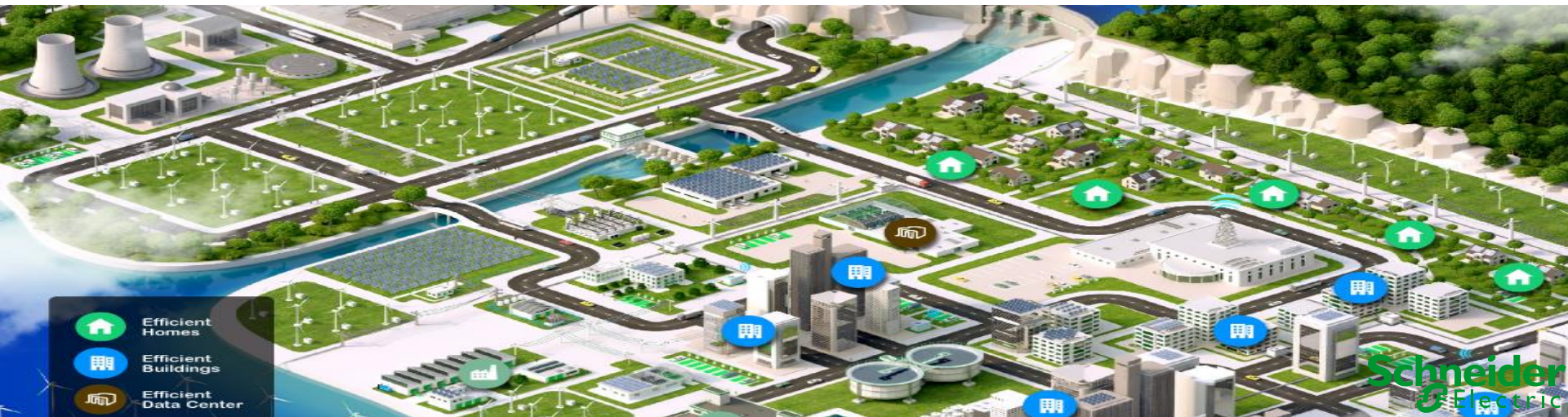
21th Century

Decentralization For "territory"

Small Renewable units:
Recreate Proximity"



→ Tomorrow: Electric, digital, decarbonated, decentralized



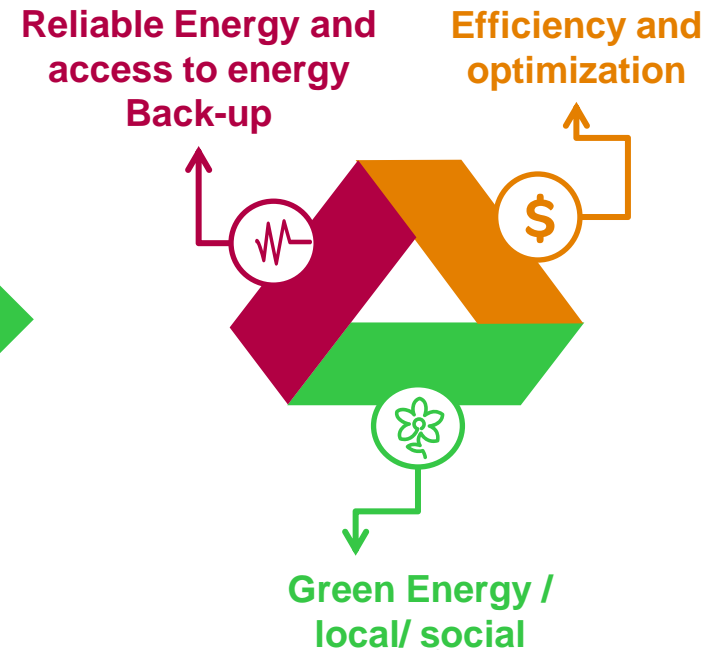
Microgrids: definition, use and value

An integrated energy system consisting of interconnected Distributed energy resources (controllable loads, energy storage, production sources) which as an integrated system can operate in parallel with the grid/in an intentional islanded mode/in pure off grid Mode.

Working around the same value proposition to different market categories



Value Proposition



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