ENERGY STORAGE:

Deal Structures, Financing Issues and Revenue Streams

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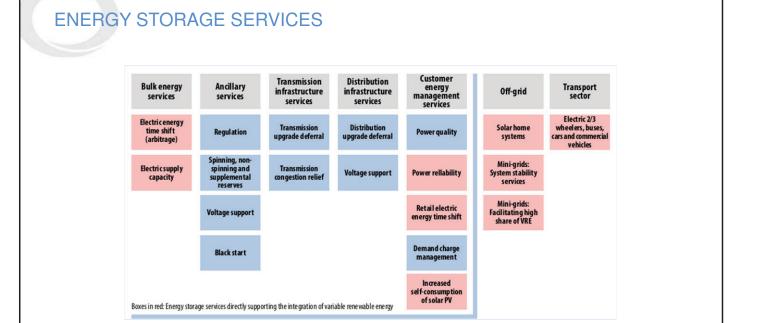
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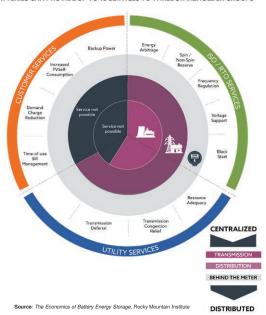




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ENERGY STORAGE SERVICES

BATTERIES CAN PROVIDE UP TO 13 SERVICES TO THREE STAKEHOLDER GROUPS



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ENERGY STORAGE: VALUE ADDED

The Value of Storage

Energy storage technologies have the capacity to benefit each segment of the power system.











Increase renewable integration



Balance electricity supply and demand

Improve power



Keep critical equiptment online during power disruptions



Reliable backup power during severe weather and other blackouts



Reduce dependence on fossil-fuel peaker plants



quality and reliability system



Reduce utility bills and generate revenue



Reduce ultility bills and generate revenue



Reduce operating expenses



Source: Energy Storage and Electricity Markets, Resilient Power, A Project of CleanEnergyGroup



Avoid costly upgrades

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