



## ARPA-E: Launching Energy Innovation in the 21<sup>st</sup> Century

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## **Present Programs**

- Agile Delivery of Electrical Power Technology (ADEPT)
- Batteries for Electrical Energy Storage in Transportation (BEEST)
- Building Energy Efficiency Through Innovative Thermodevices (BEETIT)
- Electrofuels
- Gridscale Rampable Intermittent Dispatchable Storage (GRIDS)
- Innovative Materials & Processes for Advanced Carbon Capture Technologies (IMPACCT)
- Broad Solicitation

## **Future Programs**

- Green Energy Network Integration (GENI)
- High Energy Advanced Thermal Storage (HEATS)
- Plants Engineered to Replace Oil (PETRO)
- Rare Earth Alternatives in Critical Technologies for Energy (REACT)
- Solar Agile Delivery of Electrical Power Technology (Solar ADEPT)