

## BIRD Energy

The BIRD Energy Program offers conditional grants on a risk-sharing basis

BIRD Energy funds up to **50%** of each company's R&D expenses associated with the project

Maximum conditional grant is **\$1M**

### AN OPPORTUNITY TO SUBMIT U.S. - ISRAEL JOINT ENERGY PROPOSALS



Innovation in:

- Renewable Energy and Energy Efficiency, such as Solar and Wind Power, Advanced Vehicle Technologies and Alternative Fuels, Smart Grid, Storage, Water-Energy Nexus, Advanced Manufacturing, AI for Energy Management, etc.
- Natural Gas and Other Associated Technologies.

#### Timetable & Deadlines:

##### **Executive Summary**

June 30, 2020

##### **Final Proposal**

August 13, 2020

##### **Decisions**

November 2020

# Chakratec - Blink Charging



**CHAKRATEC**

**Chakratec** developed a kinetic energy storage technology, which enables unlimited high power charge and discharge cycles. Chakratec facilitates the deployment of fast charging stations anywhere, including locations with a weak grid.



**blink**

**Blink Charging** is a leader in nationwide electric vehicle (EV) charging equipment and networked EV charging services, enabling EV drivers to easily charge at thousands of locations throughout the United States.

**Project title:** Boosting EV Charging through Energy Storage System



PR: Chakratec Partners With Blink Charging

**Joint development product:** DC fast charging solution to the U.S. which can be deployed practically anywhere, regardless of the location's existing power grid capabilities.



<https://www.birdf.com/what-is-bird-energy/>

**For questions about BIRD Energy and more information, feel free to contact:**

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