

## Archer-Daniels -Midland

How Redaptive and Ally Energy Solutions delivered clean energy for ADM without upfront capital.

### Challenge

#### Sustainability ambition stalled by market friction

Archer-Daniels-Midland (ADM) had set ambitious sustainability goals, but moving its facility to clean energy wasn't simple. Like many large-scale energy projects, ADM encountered persistent hurdles: fragmented financing that required chasing capital deal by deal, delivery risks tied to multiple vendors, and constant exposure to cost overruns. What should have been a straightforward ground-solar project instead became a complex undertaking with slowed progress and pressured returns.

### Solution

#### Redaptive + Ally: Removing barriers, unlocking growth

We partnered with Ally Energy Solutions to solve these project hurdles for ADM. Redaptive provided \$16.9 million in financing, eliminating the capital hunt and freeing ADM's resources for growth. At the same time, our team secured a \$1.25 million Ameren Smart Inverter rebate, boosting project economics and protecting returns. With Ally's make-ready execution and Redaptive's project management support, ADM gained a unified source of accountability from contract through commissioning.

#### Partner

Ally Energy Solutions

#### Customer

Archer-Daniels-Midland (ADM)

**5,000 kW**

System capacity

**\$16.9M**

Total project value

**57%**

Energy offset of facility needs

**322.8 MT**

Annual GHG reduction

### Results

#### From capital bottleneck to scalable growth engine

The 5,000-kW solar system now powers 57% of ADM's facility needs and eliminates more than 322 metric tons of emissions each year. But the greater impact goes beyond one project. With purpose-built capital to turnkey execution, ADM's solar installation demonstrated a repeatable framework that developer partners like Ally can leverage to deliver clean energy solutions faster, with greater reliability, and at scale.

**Ready to turn ambitious projects into repeatable wins?**

Contact us at [info@redaptiveinc.com](mailto:info@redaptiveinc.com) and learn more at [redaptive.com](https://redaptive.com).