

"We envision stationary energy storage evolving similarly to the '80s computer market; from giant mainframes to a proliferation of home workstations. Imagine if stationary storage were high-performing and affordable enough to put in every home. Our goal is to make renewable energy accessible for everyone."

- Eloisa de Castro
CEO @ Enerpoly



ABOUT ENERPOLY

Enerpoly is a battery technology company pioneering the rechargeable zinc-ion battery chemistry. Our mission is to enable sustainable energy on a global scale by delivering safe, sustainable, and affordable storage innovations.

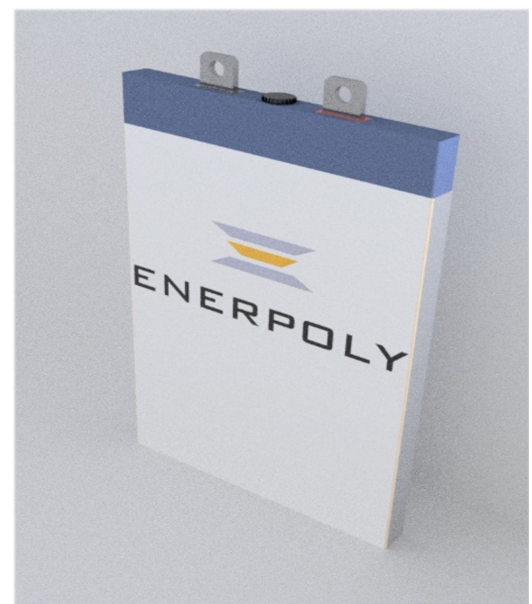
We license our battery cell technology and offer highly specialized engineering services to battery manufacturers to help them produce higher performance battery cells while saving 50% on cost of materials and production combined. Enerpoly zinc-ion is suitable for stationary storage in residential, commercial, industrial, and utility-scale installations. Our zinc-ion battery technology helps our customers compete in what is a \$21B market today that is growing at 17% CAGR to \$103B in 2030.

Enerpoly has received over €2M in grant funding from the European Innovation Council (EIC) and Swedish Energy Agency to deploy a technology transfer of our zinc-ion cell production process using the manufacturing line of a battery manufacturing partner. We are now accepting proposals from manufacturers who wish to participate in our EIC-funded project, and whose target markets and production capabilities are a strong match.

In order to be considered for these projects, please submit the form on page 3 and a letter of interest describing your capabilities and why your company would be an ideal partner.

ENERPOLY AB | info@enerpoly.com | 1

Founded: 2018
Stockholm, Sweden
www.enerpoly.com



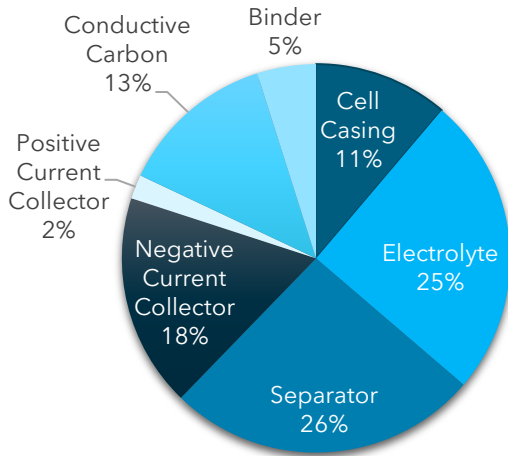
This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101009255.

ENERPOLY BATTERY

RECHARGEABLE ZINC-ION BATTERY:

- CAPEX energy below €100/kWh
- High 85% efficiency with 2,000 cycle life
- Safe near-neutral water-based electrolyte
- Utilizing available, inexpensive zinc and manganese
- Well-established production and recycling of materials

CELL COST - 31.2 €/kWh

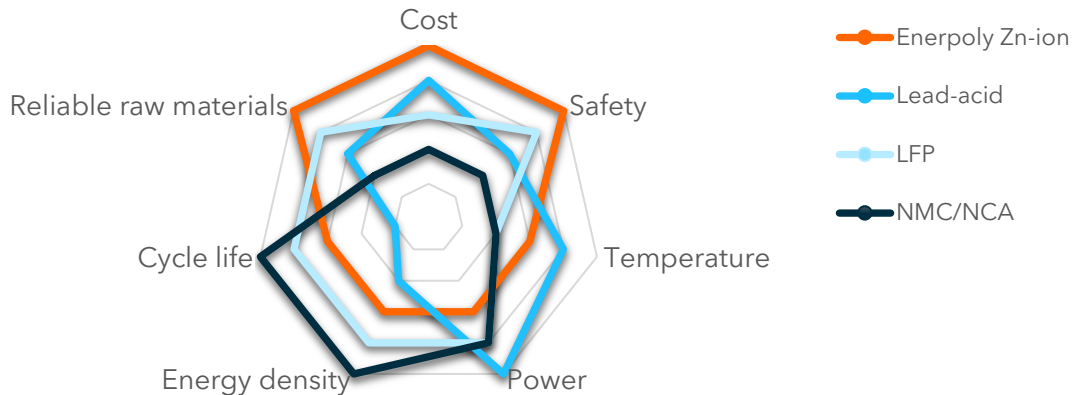


ENERPOLY PRISMATIC CELL – 21Q4*

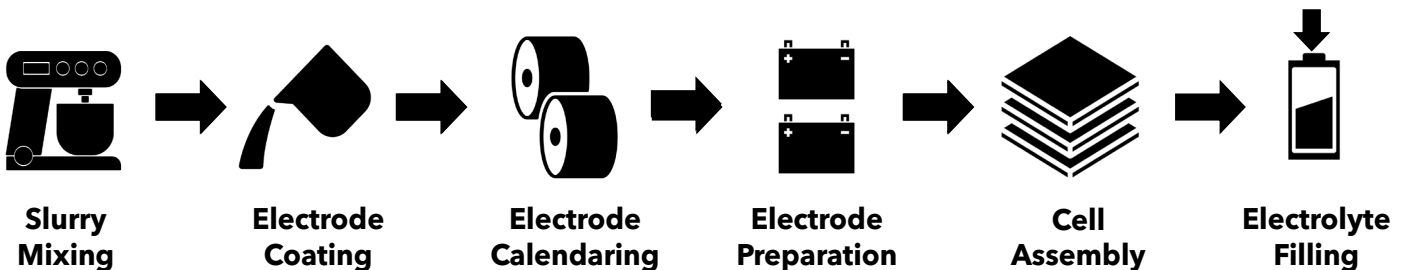
Nominal voltage	1.55 V
Nominal capacity	51 Ah
Nominal energy	79 Wh
Efficiency	85%
Specific energy	101 Wh/kg
Energy density	93 Wh/L
Cycle life	2000
Temperature range	-10°C to +45°C
SoC window	0-100%
Max C-rate	1C
Weight	782 g
Dimensions (WxHxT)	174 x 204 x 25 mm

*These estimated specifications are in development and a what Enerpoly expects to demonstrate in Q4 2021.

ENABLING THE MASS-ADOPTION OF SAFE, SUSTAINABLE, AND AFFORDABLE ENERGY STORAGE



SCALABLE, DROP-IN SOLUTION FOR EXISTING BATTERY MANUFACTURING INFRASTRUCTURE



Date: _____
Name: _____
Title: _____
Email: _____

Organization: _____
Division: _____
Address: _____
Phone: _____

Please answer the following in complete sentences in order to be considered for this project.

1. What company and which division of that company do you represent? What is your role within that division?

2. Which specific Enerpoly battery cell technology or product is of interest to you? Why are you interested in this product?

3. What type of relationship do you seek to have with Enerpoly? For example

- | | |
|--|--|
| <input type="checkbox"/> Licensing Technology | <input type="checkbox"/> Co-development of Product |
| <input type="checkbox"/> Joint Venture | <input type="checkbox"/> Supply Partnership |
| <input type="checkbox"/> Distribution Alliance | <input type="checkbox"/> Association / Branding |
| <input type="checkbox"/> Other | |

4. What is your company's technological expertise? How does your expertise make your company the ideal partner for demonstrating Enerpoly's technology as part of the EIC-funded technology transfer project?

5. What other long-term advantages are there of working with your company?
