

## Solar Energy South Africa

# Znl energy Åland



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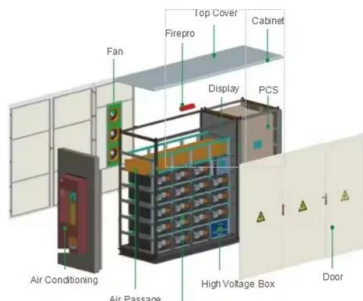


### ZNL Energy's PPS battery separator ends lithium-ion fire hazard

ZNL Energy has developed the ZNL-NP15 lithium-ion battery separator made of polyphenylene sulphide (PPS), a chemical and heat-resistant plastic material. The fire safety properties of the ZNL-NP15 make it ideal for use in all types of lithium-ion batteries. In particular, the separator increases fire resistance by inhibiting short circuiting.

### Business Norway

ZNL Energy provides zinc-ion battery cell technology for stationary energy storage. Applications range from home energy storage to industrial-scale projects, including renewable energy. The technology uses abundant, recyclable, sustainable and fireproof materials, resulting in a high-quality, low-cost battery that meets all market requirements.



### Team , ZNL Energy

ZNL Energy brings power options to the market. Chat with an advisor from ZNL Energy. Power Storage Technology designed in Norway. Team; About us; Chat with an expert. Syed Talat Ali. Technical Director for Separator. Send mail ++47 973 56 603. Benjamin Ferstad. CEO. Send mail +47 934 43 229. Jan Børge Sagmo. CS& MO. Send mail +47 473 72 701.

## [ZNL Energy , LinkedIn](#)

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"Option is power, and power needs option" ZNL Energy brings power options to the market , The future depends on green technology, but shortage of minerals is an increasing issue. Also, health, safety and environment (HSE), has a growing attention! ZNL Energy's technology is a disruptive innovation that could potentially transform

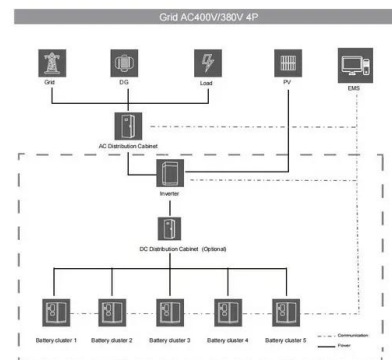


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## **Jan Børge Sagmo skal hente 20 millioner kroner til ZNL Energy**

- ...

ZNL Energy er et selskap som har og utvikler rettigheter til sink-ion battericeller samt en separator som reduserer brannfare og øker levetiden på batteriene. Den passer til alle litium-

ion batterier. Selskapet startet i desember 2021, og Sagmo gikk inn som investor i januar 2022. Han startet å jobbe der i september 2022, etter at han ga seg



## Marcus Andreas Olsen

Investor , ZNL Energy AS , Connect BAN - Board Member , CEO Fam. Office , Mentor · I've structured my schedule into distinct parts to maintain my passion for learning and thrive in dynamic environments. Every day, I dedicate myself to enhancing my skills and scaling up ventures. I'm eager to collaborate and share ideas with others.& It;br& gt;& It;br& gt;Winston ...



## **Gjennombrudd for batteri satsningen til Norske ZnL Energy!**

Det unoterte selskapet ZnL meldte onsdag at de hadde fått LOI (letter of intent) med en større Asiatic aktør som Gjennombrudd for batteri satsningen til Norske ZnL Energy! - Investornytt

## **Znl Energy (@znlenergy) o Instagram photos and videos**

Another Perfect Installation by ZNL Energy ?  
During installation we... - Ensured reliable power distribution. - Meet all safety and regulatory standards. - Optimize energy efficiency. - Facilitate future expansion capabilities. All whilst harnessing the power of the sun providing our

customer with a renewable energy source that can lead to

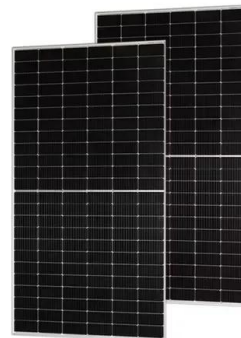


## ZNL Energy

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## Ble utbrent, men nå har han ladet ferdig: Jan Børge Sagmo blir

De siste årene har litium seilet opp som det foretrukne råstoffet i batteriproduksjonen, og mange frykter nå at dette skal bli en mangelvare i årene som kommer. Det er her sink-batteriene til ZNL Energy skal komme inn som et supplement. - Når litium blir vanskelig å få tak i, bruker vi sink i stedet, sier seriegründeren.



## [ZNL Energy , LinkedIn](#)

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### ZNL Energy AS , ??

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### ZNL Energy AS

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## **ZNL Energy**

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disruptive innovation that could potentially transform ...



## [ZNL ENERGY AS](#)

ZNL Energy's technology is a disruptive innovation that could potentially transform the battery industry. Our separator can prevent the flow of electrons in the event of a thermal runaway, which is a phenomenon that can occur when a battery overheats and can cause a fire or explosion.

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ZNL Energy AS Media City Bergen, Lars Hillesgt 30, 5008 Bergen - Norway Norway Website: <https://znlenergy> Email: [moc.ygrenelnz@tsop](mailto:moc.ygrenelnz@tsop) Phone number: +47 934 43 229. This Cookie Policy was synchronized with cookiedatabase on December 3, 2024. ZNL Energy. About us. Contact. Products. Zinc-ion battery cell.



## **ZNL Energy Company Profile 2024: Valuation, Funding**

ZNL Energy General Information Description. Operator of a battery company intended for the development and implementation of green technologies. The company manufactures lithium-ion & Sodium batteries and a complete zinc-ion battery cell for stationary energy storage, enabling the clients to have alternatives to the current battery technologies to can drive

sustainability in the ...

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