

## **Repurposing 2nd Life Batteries For Long Duration Energy Storage**



100 - 200 GWh of EV batteries retired by 2030

Stanford

University



Posh HO SOH, Disassembly, Re-manufacture



Posh Energy (POSH) will re-purpose second-life lithium iron phosphate batteries to manufacture 200 kWh containerized. modular batterv energy storage systems (BESS) for long-duration energy storage, suitable for both demand management and power backup applications.



Wesley Zheng CEO Former co-founder of Volansi (\$75M raised) Stanford, PhD



CAMBRIDGE



**Chung Hoang CTO** Former Director of Avionics at Volansi NTU, Singapore

NANYANG

Agency for

and Research

UNIVERSITY

SINGAPORE

Science, Technology

VOLANSI

TECHNOLOGICAL



**Bobbie Munoz** 

at EnergPort

Former Director

Hewlett Packard





POSH

Harsh Wadikar

Former CTO of Innovinc Aspire Renewable Energy Solutions, MSc @ ASU







Mengzhu (Nicole) Gao

Software Engineer at Gotion and Rejoule, MSc @ UC Davis



