



American
Battery
Solutions

OUR ENERGY IS ELECTRIC.

2023 Company Update

Dr John Warner

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www.americanbatterysolutions.com

NAATBATT 2023
Charging Ahead



14TH ANNUAL MEETING & CONFERENCE

February 20th – 23rd, 2023

The Wigwam Resort
Litchfield Park, Arizona

Established Manufacturing Capacity with Footprint Ready to Scale



60,000

Battery pack systems delivered through existing facilities

2018

Established



300k sq. ft.

of innovation and manufacturing facilities

~200

Team Members across all locations



Ex-Bosch Facility

Acquired ready-to-scale facility

~120

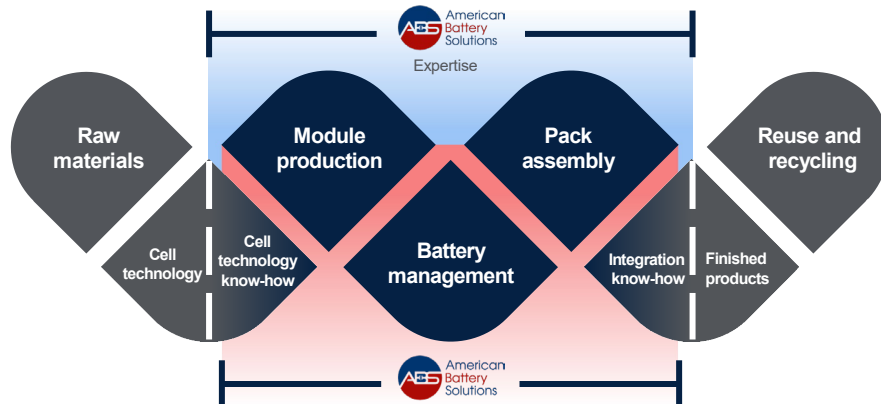
Battery engineers across all locations



Zero PPM

quality performance for FCA, BMW, Daimler and GM

Key Competencies



Manufacturing Facility – Springboro, OH



170k sq. ft.
Expandable to 213k

2 GWh
2023 installed capacity

8 GWh
Current building capacity

Innovation Centers

Lake Orion, MI



120k sq. ft.
Engineering, test and validation facility

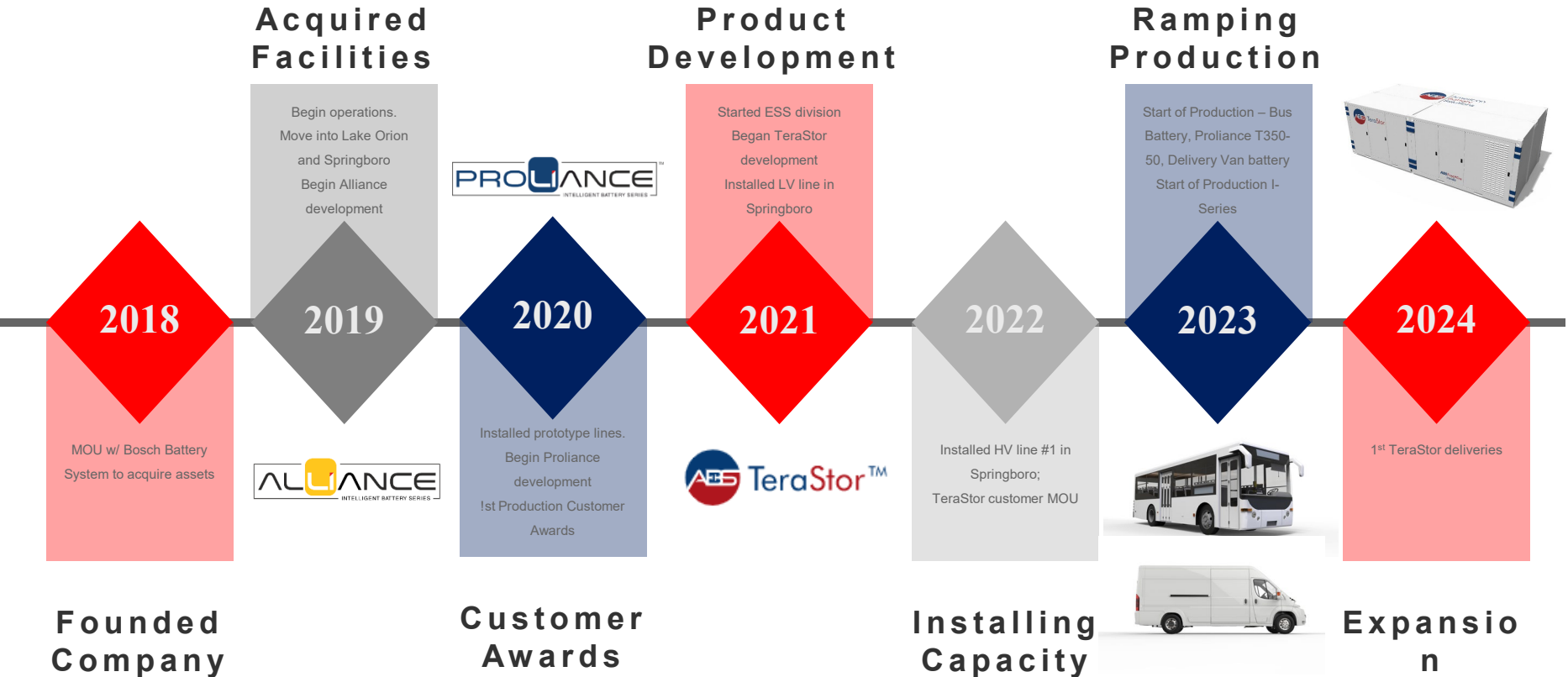
Pilot line
Flexible semi-automatic prototype build facility

Hudson, MA



~16k sq. ft.
ESS design center in MA

ABS Timeline



ABS Product Portfolio

Low Voltage Products



I24-3.0
24V 3kWh



I48-3.0
48V 3kWh

Available Now!

High Voltage Mobility Products



T350-50
354V 52kWh
Available Now!



**Custom Transit
Bus Battery**
665V 110kWh



**Custom Last Mile
Delivery Van
Battery**
400V 94kWh

Utility Scale and Distributed Products

Utility Scale



TeraStor
Available 2024

DER AC and DC



ProLiance 350V 52kWh packs



TeraStor 7.2MWh System

TeraStor Serial # 1 is finished and on its way



Ramping Advanced Manufacturing Center in Springboro, OH



High-Volume Manufacturing location



Brick & Module Line



Pack Assembly Line

Powering the next generation of recreational boats...





...and last mile delivery vans



...and transit buses



YOUR BATTERY PARTNER

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