

OUR ENERGY IS ELECTRIC®



American
Battery
Solutions

Company Update

Dr John Warner

Established Battery Pack Manufacturer in a growing industry

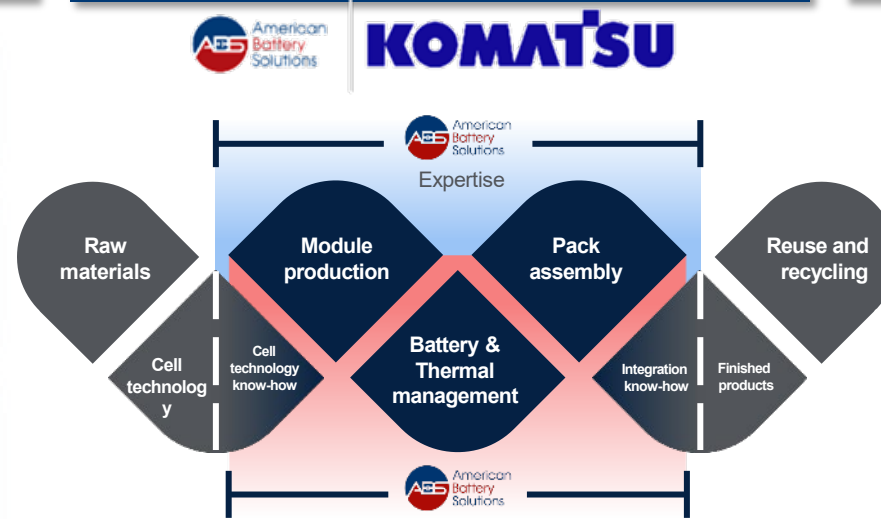


Company

Competencies

Markets & Products

2018 Founded	2023 Acquired by Komatsu
~280 Team Members across all locations	~100 Battery engineers across all locations
300k sq. ft. of innovation and manufacturing facilities	HQ & Innovation Center Lake Orion, Michigan 120k sq ft
Manufacturing Springboro, Ohio 170k sq ft	Former Bosch Facilities Acquired ready-to-scale facilities
~1GWh (~3GWh 2026) Installed capacity	IATF16949 Certified 2024



Manufacturing – Springboro, OH



Proliance™ High Voltage Battery Family

The first in a series of standardized, flexible high voltage battery packs



Characteristic	Unit	T350-50	T700-100	C240-35
Voltage, Nominal	V	354	708	236
Voltage, Range	V	268 - 403	596-797	192-262
Energy, Total	kWh	52	104	35
Capacity	Ah	150	150	15
Series / Parallel	-	10 P	2S / 2P (future to 10P)	10P
Availability	-	Now	Q1 2025	Q4 2026

*All specifications are preliminary and subject to change



ABS Proliance T350-50



ABS Proliance T700-100



665V & 110kWh

Powering more than 200 transit buses in 2024



T400-94
400V & 94kWh

Began shipments to last-mile delivery vehicles...

Port, Yard, & Drayage Trucks...

T700-100
400V & 94kWh





KOMATSU

...mining & construction vehicles



C240-35
400V & 94kWh

ABS supports Komatsu's CO2 emissions reduction goals by electrifying their vehicle fleet

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