

BRIAN KOONTZ, MBA
INDUSTRY PRINCIPAL | BATTERY

February 2025

Honeywell

HONEYWELL OVERVIEW

NASDAQ: HON | ~750 SITES | ~99,000 EMPLOYEES | CHARLOTTE, NC HEADQUARTERS | FORTUNE 500



Our products are used on virtually every commercial and defense aircraft platform worldwide



We develop advanced process technologies, automation solutions, and industrial software



Our products, software, and technologies are in more than 10 million buildings worldwide



Our solutions help solve sustainability challenges such as carbon neutrality, energy transition, and circular economy

HONEYWELL CONNECTED ENTERPRISE

We accelerate our customers' digital transformation with software and Industrial Internet of Things solutions via the Enterprise Performance Management offering, Honeywell Forge. HCE's focus is software development, from the gateway to end-user applications, bringing scale and capability across all of Honeywell.

SUPPORTING THE ENTIRE BATTERY VALUE CHAIN



END-TO-END SOLUTION HIGHLIGHTS FROM PILOT THROUGH DAY 1 OF PRODUCTION



Manufacturing
Excellence Platform (MXP)
Foundational Infrastructure



Safety: Thermal Runaway Mitigation for Cell, Module, and Pack



Batch and Continuous Process Automation



In-line Measurement Systems with Closed-Loop Control



Production Simulation and Optimization



Building, Clean & Dry Room Controls



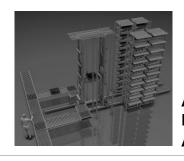
Advanced Battery Materials



- Safety & Security
- Data Analytics
- End-to-End Visibility



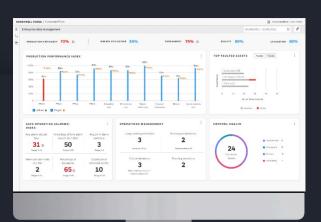
LI-ION TAMER®
BATTERY OFF-GAS

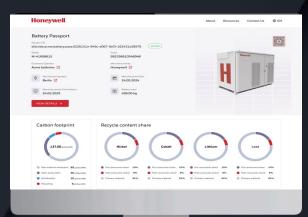


AUTOMATED
MATERIAL MOVEMENT
AGV/AMR, AS/RS



HONEYWELL FORGE PERFORMANCE+ FOR INDUSTRIALS









Production Intelligence & Mfg. Analytics / Al

Track and Trace
Connected Logistics

Asset Performance Management (APM)

OT Cyber Security & Services

Honeywell

CONNECT WITH US 02/03 GRAND SALON

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IMPROVE PROJECT RESULT 24/7 GLOBAL SUPPORT PROGRAMS

Efficient Execution & Support:

Honeywell employs flexible project methodologies and maintains local resources around the world – all backed by a strong commitment to your success. We provide local support with a global mindset.



EXPLORE INTEGRATED SOLUTIONS