

# EMERSON IS WELL POSITIONED WITH DEFENSIVE MOATS AGAINST KEY AI THREATS



## EMERSON SOFTWARE | 2025 PROFILE

**\$2.5B**

Software Sales

**14%**

Software % of Emerson Sales

**\$1.56B**

Annual Contract Value (ACV)

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## AI THREATS AND EMERSON POSITION

AI THREATS	THREAT ASSESSMENT	EMERSON POSITION
AI Agents automate workflows	● ● ● LOW	<ul style="list-style-type: none"> <li>Embedded in mission-critical workflows used for low latency real-time execution including direct connection to hardware layer</li> <li>High regulatory / compliance, governance and security requirements</li> </ul>
UI and Analytics layers commoditize	● ● ● MEDIUM	<ul style="list-style-type: none"> <li>Proprietary data access driven optimization built on deterministic solutions drives defensibility</li> <li>Agent driven wrappers and visualization tools could replicate UI but cannot replicate domain expertise without our models</li> </ul>
Data ownership is essential to compete in an AI-driven world	● ● ● LOW	<ul style="list-style-type: none"> <li>Ownership of data pathways, hardware connection, and access to long-term customer operational data</li> <li>Domain expertise in critical industries with decades of customer proprietary data</li> </ul>
Point solutions may be absorbed by platforms	● ● ● LOW	<ul style="list-style-type: none"> <li>Anchored in first principles coupled with proprietary domain knowledge</li> <li>Deep moats and customized workflows position Emerson as platform player and AI-enabler</li> </ul>
Emergence of AI-native competitors	● ● ● LOW	<ul style="list-style-type: none"> <li>High trust and domain expertise in mission-critical industries make Emerson well positioned to be an AI-enabler</li> <li>Mission-critical applications with deterministic solutions inbuilt with decades of machine learning insulate us against black box models</li> </ul>
Seat-count & pricing model evolution	● ● ● LOW	<ul style="list-style-type: none"> <li>Key product suites in Emerson already available on tokenized models and value-based pricing</li> </ul>

## ACROSS EMERSON SOFTWARE, AI IS LARGELY AN OPPORTUNITY – Domain Specialization and Operational Tie-ins Drive Higher Defensibility

### EMERSON SOFTWARE MOATS



- ✓ **Deep, first-principle based domain expertise in critical industries** like energy, power and grid with four decades of **customer proprietary data**
- ✓ **Deterministic solutions for complex and mission-critical processes** as opposed to inferential, black-box solutions
- ✓ Underpinned by **AI and deep learning** for two decades and generative AI is a **force multiplier to drive optimization**
- ✓ **Connectivity to hardware** enables physical AI in low latency critical applications
- ✓ **AI enablers** from incumbents **critical for safety, security, availability and trust**



- ✓ Deterministic system with **deep domain expertise with real-time execution capabilities for mission-critical industries** like life sciences, energy and power
- ✓ Encodes **decades of domain specific process dynamics, know-how and proven logic** refined through decades of **proprietary customer data**
- ✓ **Fully-integrated hardware for millisecond-level closed loop control** for production in low latency critical application
- ✓ **Governance, security, availability** factors favor AI enablers from incumbents
- ✓ **Real-time, fully redundant execution operating on customer proprietary data** with high certainty and reliability



- ✓ **Software interacts with physical hardware** with connections to 10K+ instruments
- ✓ Software embedded with **domain-specific IP** in engineering and measurement
- ✓ Application is **high-quality / mission-critical industries** like aerospace, defense and semiconductors
- ✓ Code customized and configured for **bespoke customer frameworks**
- ✓ **Software operates real-time** and needs **system-level context** for high integrity critical applications

Full financial 2025 results, definition of annual contract value and forward-looking and cautionary statements can be found at <https://ir.emerson.com/financial-info/financial-results>



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