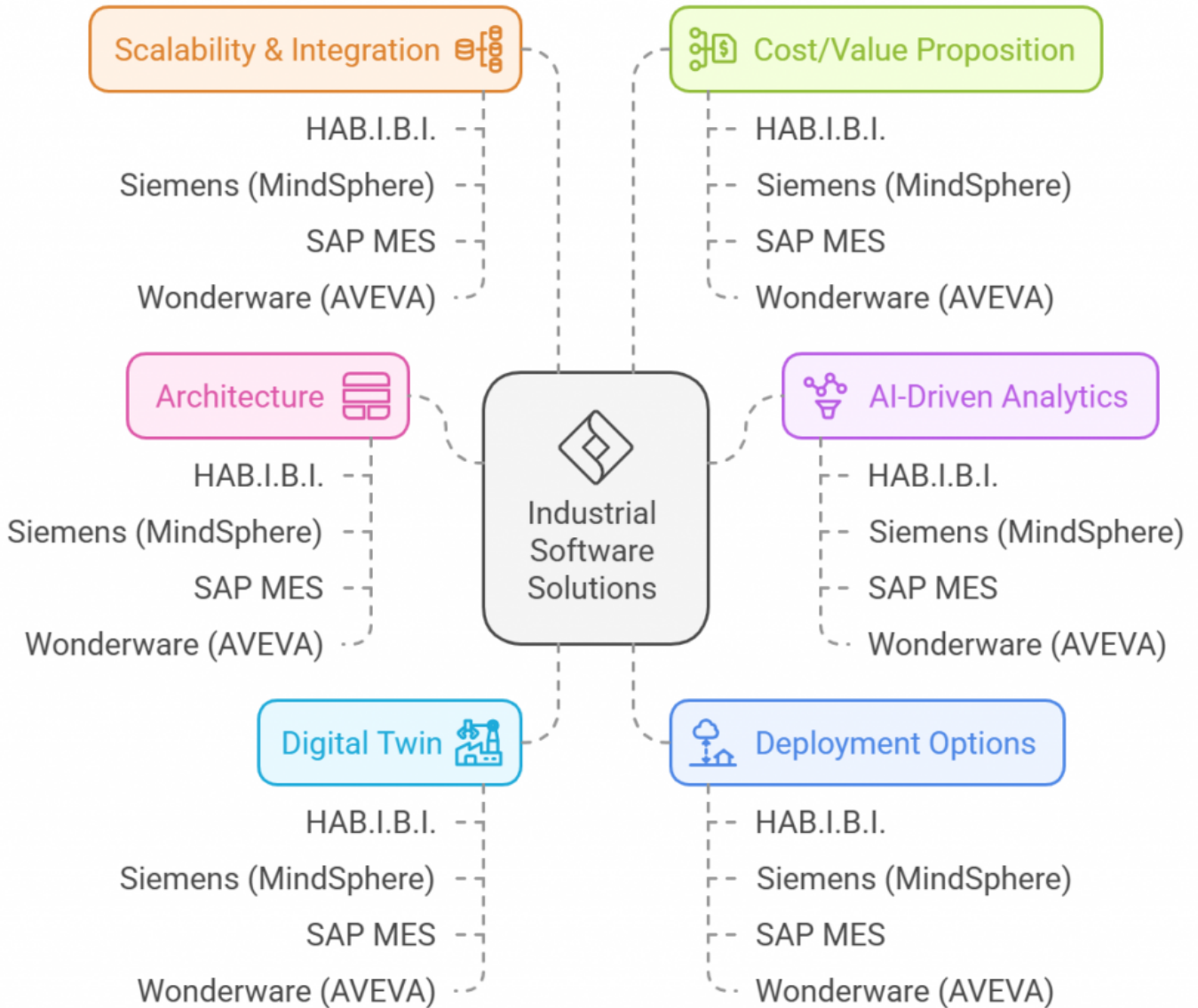# Hackaback Technologies Unveils HAB.I.B.I. Public Demo, a New Composable MES



Comparative Analysis of Industrial Software Solutions

**New Delhi, Delhi Feb 3, 2025 (**Issuewire.com**)**  -  Hackaback Technologies proudly announces the public demo launch of HAB.I.B.I., its groundbreaking manufacturing intelligence platform that merges advanced AI, real-time data, and composable MES capabilities into one seamless solution. Built to outpace traditional MES platforms from established vendors, HAB.I.B.I. empowers manufacturers to optimize production workflows without the heavy, costly overhead that often accompanies legacy

systems.

Access the demo at **https://habibione.com/** using the credentials:

- **User ID:** Demo

- **Password:** Demo#HBK@123

Designed with systems thinking at its core, HAB.I.B.I. (Hackaback Industrial Business Intelligence) stands apart from typical manufacturing execution systems. While other MES solutions can be rigid, complex, and expensive to deploy, HAB.I.B.I. introduces a composable architecture that is flexible, scalable, and purposefully built to evolve alongside organizational needs. Whether you're a small-scale producer or a large enterprise, HAB.I.B.I. adapts to your existing workflows, integrates seamlessly with ERP systems (like SAP or Oracle), and frees up time for engineers and managers to focus on strategic initiatives—rather than wrestling with disjointed tools.

"Many manufacturing intelligence platforms promise integration but fall short when it comes to ease of use and real-time adaptability," said **Musarrat Husain, Founder & CEO of Hackaback Technologies**. "HAB.I.B.I. changes that game by harmonizing every data point, from top-floor KPIs to shop-floor machine insights, in one centralized system. We're excited for tech journalists, industry professionals, and forward-thinking leaders to experience the future of manufacturing intelligence."

**Key Highlights of HAB.I.B.I.:**

- **Composable MES Framework:** Empower continuous improvement without hefty rebuilds or disruptive overhauls.

- **Digital Twin Capabilities:** Harness Unreal Engine to create immersive factory replicas for diagnostic insights.

- **AI-driven Analytics:** Predict and prevent downtime, improve quality metrics, and anticipate market fluctuations.

- **Real-time Manufacturing Insights:** Track live production data to respond instantly to bottlenecks and opportunities.

- **Cloud & On-Premise Deployment:** Scale your operations according to unique business requirements.

**A Practical Use Case:** Imagine a mid-size automotive parts manufacturer seeking more than just a standalone MES. With HAB.I.B.I., engineers can consolidate real-time production dashboards, AI-guided predictive maintenance, and supply chain forecasts onto a single platform. Supervisors receive automated alerts on inventory shortages and equipment performance, enabling swift, data-backed decisions. This integrated approach reduces downtime, elevates product quality, and maximizes ROI—eliminating the patchwork approach often required by traditional MES solutions.

Hackaback Technologies invites industry professionals, tech enthusiasts, and manufacturers across sectors to try out HAB.I.B.I.'s public demo and discover firsthand how a next-generation approach to

composable MES can reshape industrial intelligence.

For more information, visit **https://habibione.com/** or contact **contact@hackaback.com**.

**About Hackaback Technologies** Hackaback Technologies champions the mission of bringing accessible AI and data-driven insights to businesses of all sizes. Our vision is to democratize manufacturing intelligence through innovative solutions that bridge the gap between operations, analytics, and strategic foresight.

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