Emtech Launches QMT Oracle, Bringing Trusted Enterprise System Knowledge to AI in Insurance

New System Intelligence turns the Digital Blueprint into a conversational knowledge layer for AI, modernization, and smarter business decisions

LAS VEGAS, NV, UNITED STATES, September 29, 2026 / EINPresswire.com/ -- Emtech today announced at ITC Vegas 2026 the launch of QMT Oracle, a new System Intelligence capability within the QMT platform that enables business and technology users to explore a trusted Digital Blueprint, understand how complex enterprise systems operate, and derive meaningful insights to support faster delivery, modernization, and more confident decision-making.

As insurance carriers and Insurtechs accelerate AI adoption, many struggle to obtain reliable results because critical business knowledge remains fragmented across documents, source code, process diagrams, spreadsheets, test assets, and institutional knowledge. QMT Oracle addresses this challenge by making that connected system knowledge accessible through a conversational interface.

At the foundation of QMT is Emtech's patented Deterministic Knowledge Graph technology, which creates the Digital Blueprint, a trusted, machine-readable representation of an enterprise system and the relationships among its workflows, business rules, data, integrations, dependencies, execution results, and business outcomes.

QMT Oracle builds on this foundation by transforming the Digital Blueprint into a conversational knowledge layer for System Intelligence and enterprise AI. Rather than relying solely on probabilistic AI to infer how an enterprise system works, QMT Oracle grounds conversations in the structured knowledge captured by the Digital Blueprint, giving users and AI a deterministic foundation for understanding how enterprise systems actually work.

"Enterprise AI is only as useful as the knowledge it can reliably access," said Toni Jardini, Chief Innovation Officer at Emtech. "Too many carriers are asking AI to explain systems whose business rules, dependencies, and processes remain fragmented. QMT Oracle changes that

equation by making the Digital Blueprint accessible through a conversational System Intelligence capability, giving business and technology users a more informed way to understand how business systems actually work."

The Digital Blueprint was originally developed to advance software quality engineering, providing a connected representation of systems to support more effective testing and quality processes. QMT Oracle reveals the broader value of that Blueprint by extending its use to application modernization, change impact analysis, compliance validation, onboarding, business analysis, customer support, integration planning, and enterprise decision-making.

For insurance carriers, where business processes can span complex products, underwriting rules, regulatory requirements, customer journeys, APIs, databases, and interconnected legacy platforms, QMT Oracle provides a connected view of how those elements relate to one another. This helps carriers bridge business and technical knowledge, better understand the potential impact of change, and make more informed decisions about modernization, software quality, and enterprise AI.

"Carriers have spent decades accumulating applications and data, but much of the knowledge about how those systems operate remains distributed across people, artifacts, and technologies," said Alex Rodov, Founder of Emtech. "Before AI can transform an enterprise, the enterprise needs a connected understanding of itself. Our Deterministic Knowledge Graph creates that foundation through the Digital Blueprint, and QMT Oracle makes it accessible as a conversational knowledge layer for System Intelligence and enterprise AI."

QMT Oracle enables users to ask questions such as:

- Which workflows are affected if this business rule changes?
- What information is required to complete this customer journey?
- Which integrations depend on this field?
- Which tests validate this business process?
- What failures occurred during the latest execution, and what business functions were impacted?

QMT Oracle makes the knowledge captured in the Digital Blueprint accessible across the organization, helping insurance carriers and Insurtechs build a more connected understanding of their systems and use that knowledge to make faster, more informed decisions about change, modernization, and AI adoption.

About Emtech
Emtech (www.emtechgroup.com) has developed patented Deterministic Knowledge Graph technology that creates trusted Digital Blueprints of complex enterprise systems. Through the QMT platform, these Blueprints power autonomous testing, continuous validation, modernization and System Intelligence. Emtech helps insurance carriers and Insurtechs reduce

risk, improve quality, and accelerate transformation while maintaining the trust, resilience, and compliance their digital environments demand.

Neil Bendov, VP Marketing
Emtech
+1 866-338-9194
email us here
Visit us on social media:
LinkedIn
YouTube
X

This press release can be viewed online at: https://www.einpresswire.com/article/944889885

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.
© 1995-2026 Newsmatics Inc. All Right Reserved.