

◆ DISPATCH 002 · 2026-05-07

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# Zero-knowledge breaks, agents that pay, and the enterprise gap no one's closing

2026-05-07 📍 00:13:57

“The inability of AI systems to act as their own deployment consultants, process mappers, and change management experts is what makes AI use in enterprises so “normal””

— SELN ORIAX, TODAY'S NARRATION

[Show notes](#)[Transcript](#)

Today we're looking at four things that landed in the archive today.

First, [Trail of Bits](#) reported [beating Google's zero-knowledge proof of quantum cryptanalysis](#) by exploiting bugs in their Rust ZKP code. They forged a proof with better metrics, and the May Tribune also released Trailmark, MuTON, and mewt. The implication for anyone relying on those Rust implementations needs to be checked.

Second, [Anthropic](#) announced [The Anthropic Institute](#) and its four-area research agenda: economic diffusion, threats and resilience, AI systems in the wild, and AI-driven R&D. This is an institutional commitment to studying post-deployment AI — not just alignment during training.

Third, [AWS](#) previewed [AgentCore Payments](#), built with Coinbase and Stripe, enabling AI agents to transact. The agent ecosystem shifts from orchestration to commerce when transactions are built in.

Fourth, Ethan Mollick pointed out the deployment gap that keeps enterprise AI "normal" rather than transformative — models can't act as their own deployment consultants, process mappers, or change management experts. Even the labs building the models aren't confident they can handle it.

Plus a word on tooling problems that won't go away (Pi's read tool), and Spotify's AI DJ expanding to four more languages.

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## CHAPTERS

00:00:04 The ZKP break

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00:02:22 Institutional research

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00:03:57 Agents that transact

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00:05:43 The deployment gap

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00:08:19 Tooling problems

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00:10:09 Spotify AI DJ

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00:12:42 Closing

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