PRESS RELEASE

CryptoNext Security launches CryptoNext Discovery On Demand, a targeted cryptography assessment solution delivered in two weeks

This offering provides an overview of cryptographic assets within a limited scope to identify the cryptography actually in use, in addition to non-compliance issues and vulnerabilities, providing the CISO with quantifiable data to justify an organization-wide inventory.

Paris, September 10, 2026

CryptoNext Security today announced the launch and immediate availability of CryptoNext Discovery On Demand, a service that enables organizations to identify and analyze the cryptography in use within a chosen scope in as little as two weeks.

Having a comprehensive view of the cryptography in use—knowing what it protects and how—is the starting point for any post-quantum migration. But undertaking this process at the organizational level first requires gaining internal buy-in and securing budget approval for a project whose benefits are difficult to demonstrate in advance.

CryptoNext Discovery On Demand builds on this insight and delivers results that can be put to immediate use within a limited scope in as little as two weeks. The analysis report details the cryptography actually in use within the observed scope: certificates, keys, protocols, algorithms, and cryptographic dependencies. Assets that are weak, obsolete, or vulnerable to quantum threats are identified and prioritized by level of severity.

The report measures deviations from the cryptographic requirements of DORA, or of another applicable framework, and assesses readiness for a migration to NIST's post-quantum standards. The gap between documented cryptography and cryptography in production is often the key takeaway from the exercise. Reference models, documentation and the CMDB describe cryptography as it was designed: the monitoring of traffic revealing legacy protocol versions, suites maintained for compatibility, and previously unidentified third-party devices.

Beyond the assessment, the solution helps teams and management gain a clear understanding of risks and priorities.

> *“One of the main obstacles to launching a cryptographic inventory is the difficulty of convincing the management team to approve a large-scale project whose benefits are still hard to quantify,” explains Florent Grosmaitre, CEO of CryptoNext Security. “With Discovery On Demand, we are approaching the problem from the other side: a limited scope with real results delivered in two weeks, results that then become the case for scaling up.”*

À propos de CryptoNext Security

Founded in 2019 as a spin-off from INRIA and Sorbonne University and built on more than 25 years of academic research, CryptoNext Security develops post-quantum cryptography (PQC) and crypto-agility management software that helps organizations inventory, migrate, and manage cryptography at scale while addressing cryptographic risk and long-term compliance requirements. The company is the first in the European Union to obtain NIST's Cryptographic Algorithm Validation Program (CAVP) certification for the three standardized post-quantum algorithms, and its technologies have been deployed by leading financial institutions, defense organizations, government agencies, and critical infrastructure providers, including Banque de France and Allianz, where long-term cryptographic security is mission-critical.

For more information, please visit https://www.cryptonext-security.com

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