

Ylium integrates AI and blockchain for automated, sustainable enterprise data certification

Ylium combines artificial intelligence and blockchain to deliver automated, secure, and eco-friendly data certification for enterprises.

LONDON, LONDON, UNITED KINGDOM, July 23, 2025 /EINPresswire.com/ -- Own Your Business Ltd announces a major evolution in its infrastructure: Ylium,



the proprietary blockchain platform, now integrates advanced artificial intelligence (AI) features to deliver high-reliability solutions for data certification, automated notarization, and smart process validation.



With Ylium, Own Your Business delivers an intelligent and interoperable blockchain solution, designed for enterprises and public institutions seeking automation and transparency"

OYB R&D team

The goal is to meet the growing demand for Al-powered blockchain platforms capable of analyzing, notarizing, and verifying data in real time with dedicated Al models.

Al and blockchain: the future of digital trust and traceability

The convergence of blockchain technology and artificial intelligence is emerging as a key driver of the global digital economy. Ylium anticipates this shift by offering a platform that combines:

green, scalable, and secure blockchain infrastructure;

embedded AI models for pattern recognition, predictive validation, and automated monitoring of data flows.

This synergy enables new applications in key sectors such as:

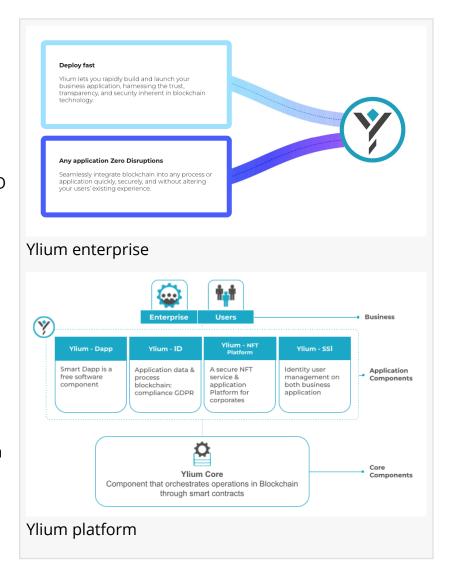
☐ Public Administration (automated document validation)

□ Food & Pharma (predictive supply chain traceability)
 □ LegalTech (smart contract notarization and compliance)
 □ Education & Training (automated credential validation)

A blockchain AI ecosystem built for SEO and discoverability
The AI integration enhances Ylium blockchain's positioning as a leading solution for data certification, enterprise traceability, and regulatory compliance. Search engines increasingly prioritize platforms that offer data integrity, certified automation, and GDPR-compliant infrastructure.

Strategic keywords like blockchain data certification, Al and notarization, blockchain for secure automation, and Al blockchain platform align with the SEO architecture of the official website:

☐ <u>www.ownyourbusiness.tech/ylium</u>



Enterprise-ready, API-driven, and smart

Ylium is more than a technological layer: it's an API-based ecosystem, designed to integrate seamlessly with CRM systems, ERP platforms, legacy environments, and cloud infrastructures. With AI capabilities, it allows organizations to:

- automatically certify events, workflows, and transactions;
- activate predictive alerts for anomalies or tampering attempts;
- perform semantic analysis on notarized data.

Ekaterina Murzakova Own Your Business ltd +44 20 3300 0623 marketing@ownyourbusiness.tech Visit us on social media: LinkedIn Instagram Facebook YouTube

Χ

This press release can be viewed online at: https://www.einpresswire.com/article/833136053

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. © 1995-2025 Newsmatics Inc. All Right Reserved.