

# Case Study: Token Compliance Automation for Crypto Exchanges



## Enterprise Data Management

### Overview

A global cryptocurrency exchange partnered with Lukka to improve its token listing compliance and manage regulatory risk. By integrating Lukka's comprehensive datasets and automated screening tools, the exchange implemented a scalable, standardized due diligence framework—enabling it to evaluate tokens more effectively, adapt to evolving regulations, and proactively identify potential compliance concerns.

### The Problem

As the crypto market expanded, the exchange faced mounting pressure to evaluate and approve new token listings quickly—without compromising regulatory standards.

#### Key challenges included:

- Inability to identify high-risk token characteristics proactively
- Compliance team overwhelmed by the surge in listing requests
- Inconsistent review frameworks leading to process gaps and risk oversights
- Difficulty aligning token screening with evolving regulatory requirements across global jurisdictions

### The Solution

- **Comprehensive Datasets:** Forward-looking token data and asset taxonomies to support global compliance.
- **Flexible, Custom Reporting:** Deliverables tailored to regulatory needs and internal review processes.
- **Automated Screening Tools:** Rapidly flagged high-risk tokens to streamline and scale due diligence.
- **Standardized Evaluation Framework:** A consistent method for assessing token risk across asset types.

### Conclusion

By leveraging Lukka's data solutions and automated tools, the exchange significantly improved its token listing process—ensuring faster evaluations, stronger regulatory adherence, and streamlined compliance operations. Lukka's integration empowered the compliance team to scale its due diligence framework while confidently navigating regulatory complexity across multiple jurisdictions.

### Snapshot

**Industry:** Global Cryptocurrency Exchange

**Operations:** Hundreds of assets listed across multiple jurisdictions

**Focus Area:** Market data, asset trading, regulatory compliance

**Primary Goal:** Improve listing oversight, manage regulatory exposure, and streamline internal compliance processes

**Challenge:** Rising volume of listing applications and evolving token risks exceeded the capacity of the manual review process

### The Results

- ✓ Reduced token evaluation time by automating workflows, cutting onboarding from 3–5 days to under 24 hours
- ✓ Improved regulatory alignment through proactive monitoring and adaptability
- ✓ Standardized risk assessments for consistent decisions and fewer internal inefficiencies
- ✓ Lowered compliance costs by reducing manual reviews, saving multiple FTEs
- ✓ Enhanced risk mitigation by identifying and rejecting non-compliant assets pre-listing