



IMANDRA MARKETS

Supervising exchange technology responsible for ≈ 25% of all European equities trading.

- Imandra Markets provides exchanges, trading venues and clearing houses with a suite of Al-powered services for designing, testing, calibrating, and auditing complex financial systems to improve business intelligence and system resiliency.
- Imandra Markets digitises venue design, creating "digital twins" powered by automated reasoning AI to ensure compliance and correct implementation. This helps firms test and improve their system's operational resiliency and meet their regulatory obligations to maintain the orderly function of the markets.

Digital Twin

Enhances

- Productivity
- Customer Experience
- Business Intelligence
- Operational Resilience

Lowers the Risk

- Operational Risk & Outages
- Regulatory Risk
- Deployment Schedules

Production System Onditional Twin

Contact



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Exchanges use Imandra's AI-powered digital twins to ensure their venue design and technology operate as intended in the real world, significantly enhancing system accuracy and operational resilience. This allows them to pinpoint defects and inefficiencies early, before systems process any data or trades. This is a much more efficient and cost-effective way of eradicating problems than addressing them in the later phases.

