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(57) Abstract :

The invention discloses a decentralized blockchain platform for smart contract verification comprising a verification layer (101), decentralized oracle network (102), audit engine (103), compliance module (104), and user interface layer (105). The system validates contract authenticity, detects vulnerabilities, ensures compliance, and supports cross-chain interoperability. It eliminates reliance on centralized intermediaries, enhances trust, and provides scalable, cost-efficient, and regulatory-compliant verification across industries.

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