TrustStamp™ X intel ai

Efficiently Generate Biometric Input

Trust Stamp Protect

*Privacy-first, frictionless, real-time ID verification with AI-optimized biometrics – **secure and fast.***

Trust Stamp tackles global challenges in identity, including data protection, financial accessibility and fraud prevention with AI-powered identity solutions.

Trust Stamp's AI-powered identity platform transforms traditional authentication with advanced facial biometrics, liveness detection, and privacy-preserving tokenization. Its biometric muti-factor authentication replaces vulnerable One-Time-Passwords (OTPs) with a frictionless, selfie-based experience that performs real-time 1:1 identity matching using irreversibly transformed identity tokens (IT2).

Designed for scalability and speed, the solution minimizes latency and model size through quantization, enabling secure, low-friction authentication across digital banking, fintech, and KYC/AML workflows. With layered data protection and spoof-resistant verification, Trust Stamp empowers financial institutions to reduce fraud and meet compliance without compromising privacy.

Key Intel-Enabled Features

Real-time Verification	Compact Models	Scalable

Powered by Intel® Xeon® Scalable Processors and optimized with OpenVINO™ Toolkit, Trust Stamp's Protect delivers:

accelerated by intel.

- Real-time 1:1 identity matching, accelerated by Intel® Xeon® Scalable Processors to support high-throughput, low-latency authentication at scale

- Quantized AI models, optimized using the OpenVINO™ Toolkit, reduces model size and latency, enabling deployment on resource-constrained environments

- OpenVINO™ Model Server simplifies deployment across cloud, edge, and hybrid infrastructures, ensuring consistent performance and rapid integration into financial services workflows.

Intel Products and Technologies

- Intel® Xeon® Scalable Processors
- OpenVINO™ Model Server
- OpenVINO™ Toolkit

Ordering Guidance:
- Trust Stamp | Get in touch

Country/Geo: Worldwide

Edge/Cloud Verticals: Financial Services

Edge/ Cloud Use Cases: Commercial / Enterprise AI Software

Learn more:
- Trust Stamp Website