



Unlock the value of your data

Regulations, risk, and privacy: the uncomfortable state of financial data sharing

For financial institutions, working effectively across groups within your organization – or between entirely different institutions – is nearly impossible. Regulations governing data storage, sharing, and privacy are waiting around every corner – and when combined with internal policies, they make any attempt to collaborate with others cumbersome and expensive.

In this digital age, financial institutions are constantly collecting and generating exponential amounts of data, but cannot extract its full value without being able to securely share and analyze it. Being unable to fully leverage data creates missed opportunities to monetize it, build and enhance models, and efficiently investigate financial crimes.

Maximize the value of your data, minimize your risk

The Duality SecurePlus™ Platform enables secure collaboration and analytics on encrypted data, helping financial institutions maximize the value of their data without compromising on risk, trust, or regulatory compliance. Some examples include:



Analyzing Cross-Border Data

Deploy encrypted models to analyze data that can't leave the country of origin.

Link and analyze sensitive data from multiple countries to gain actionable insights.



Implement Open Banking Safely

Collaborate with third parties - including Fintech partners - while preserving your customers' privacy and confidentiality.



Monetize Data

Co-market and gain better insights with partners to help grow your business and create new revenue sources.



Transition to the Cloud

Protect sensitive data and models while moving to the cloud.

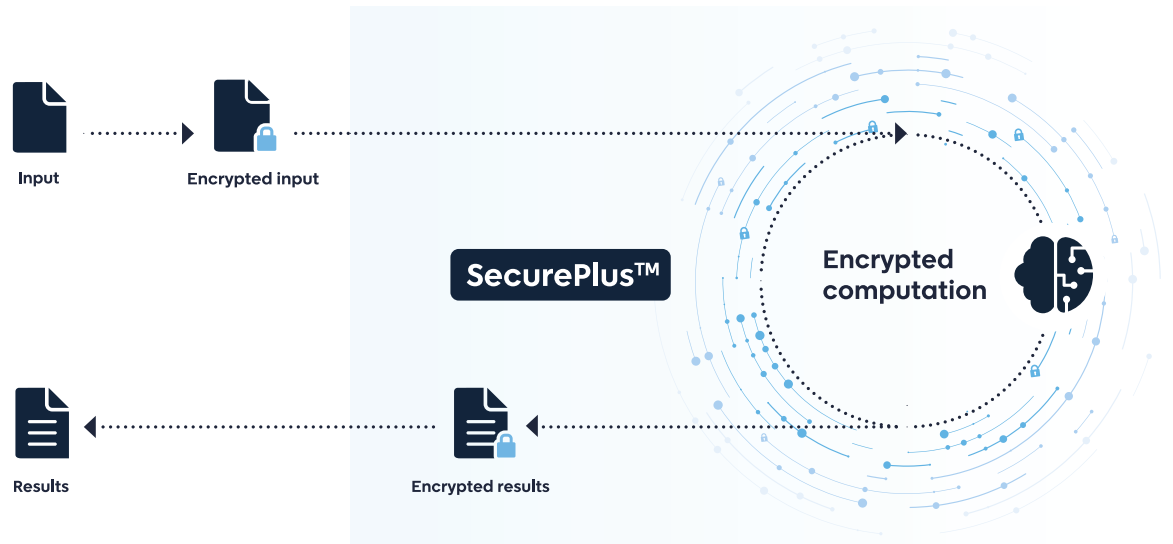


Enhance Financial Crime & Compliance Efficiency

Collaborate across countries, product lines, and institutions to improve investigation outcomes and lower costs.

How it works

Duality SecurePlus™ leverages homomorphic encryption, an advanced encryption technique that allows organizations to apply data science, including AI and machine learning, to data while it's encrypted and still get actionable insights. This means that organizations can protect sensitive data and proprietary models during computation, ensuring security and utility throughout the entire data lifecycle. Duality SecurePlus is installed at each collaborating party's premise or cloud, and easily integrates with their existing systems. SecurePlus enables several out-of-the-box collaboration frameworks and, once installed, different parties can share encrypted data and analytics with each other, without exposing sensitive information.



About us

Duality was founded by world-renowned cryptographers and data science executives, including a Turing award winner, with a mission of delivering practical privacy-protecting technologies to the market. Backed by Intel Capital, Hearst Ventures, and Team8, Duality Technologies addresses the rapidly growing need of enterprises across regulated industries to collaborate on sensitive data, making it possible for them to do so while complying with data privacy regulations and protecting their IP.

Partners and Recognition



Contact us

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