A pioneering data security company protecting Data in Use

Enveil provides the first scalable commercial products to protect data when it’s most valuable – when it is being used or processed. Whether performing searches or analytics on data you own, seeking information from a third-party data provider, or driving revenue by securely monetizing your data assets, Enveil’s ZeroReveal™ solutions ensure nothing is ever revealed during the entire processing lifecycle.

ZeroReveal™ Compute Fabric

Full Lifecycle Security at Scale – First and only scalable commercial solution to enable a ZeroReveal™ security posture, ensuring the content of the interaction, the results, and the data itself are always protected.

Not Intrusive – The capability does not require any changes to a system architecture, data storage format or technology, or application code.

ZeroReveal™ Search

Trusted Compute in Untrusted Locations – Military-grade encrypted search extends the boundary of trusted compute into untrusted locations.

Keep Your Keys – Keys never need to leave the owner’s custody even when processing data outside your walls.

Never Decrypt – Data remains encrypted during processing whether within the enterprise, in a third-party data source, or in the public cloud.

CLOSING THE LAST GAP IN DATA SECURITY

Extracting value from data by performing actions such as search and analytics requires decryption, creating critical points of exposure. It’s far too easy to assume current security practices already have this covered. They don’t. Enveil’s ZeroReveal™ compute capabilities close this gap in data security by protecting data while it is being used.

PUTTING ENVEIL TO USE FOR YOU

Enveil fundamentally changes the paradigm of secure data usage, reduces attack surfaces, and opens the door to untapped use cases across multiple verticals.

Secure Data Monetization

Monetize data assets and realize new revenue sources by allowing customers to confidentially utilize your data services without ever revealing their interests or intentions.

Crown Jewel Data Protection

Ensure your organization’s most sensitive data is protected at all times.

Enable Secure Cloud Processing

Confidently migrate your most sensitive workloads and data to the Cloud with Enveil’s Never Decrypt security posture.

General Data Protection Regulation (GDPR)

Reduce liability and enhance data governance by never exposing EU resident data during processing.

Never reveal competitive advantage, intellectual property, or personal information when searching third-party data sources.

Safe usage of PII / PHI / Sensitive Data in the Cloud.

Ensure compliance without overhauling current practices and resources.

ABOUT ENVEIL Founded by a seasoned team of PhD mathematicians and computer scientists from the U.S. Intelligence Community, Enveil is revolutionizing data security by eliminating the Data in Use vulnerability that people have been chasing for more than 20 years. Enveil provides the first and only scalable commercial solutions to enable full lifecycle security at scale. This allows organizations to achieve previously impossible levels of data security – ensuring that the content of the interaction, the results, and the data itself are always protected. Learn more at www.enveil.com.