



FILAMENT

Blocklet Kit

PRODUCT OVERVIEW

PREPARE FOR THE MACHINE ECONOMY

As business relationships and interactions become increasingly digitized and automated, it's clear that blockchain will play a fundamental role in the machine economy of the near future. It's imperative that enterprises in all industries develop a strategy for adopting, integrating, and participating with distributed ledger technologies (DLTs). Understanding the technology itself, and how it might be leveraged in pragmatic business applications, can be a daunting mandate.

Our Blocklet™ Kit is a comprehensive package of hardware, software, training, and materials designed specifically to address this challenge. This kit provides all audiences, regardless of technical training or background, with an in-depth understanding of blockchain technology itself, as well as the specific components of a blockchain-based business solution.

A Singular Tool to Empower Your Enterprise

Filament's Blocklet Kit has everything your business needs to comprehend and leverage the practical potential of blockchain – hardware, software, and security protocols – plus one-on-one training and technical support. Key features and benefits include:



COMPLETE SOLUTIONS SUITE

Your Blocklet Kit computer comes pre-loaded with all relevant software, links, and documentation.

POWERFUL, PORTABLE ACCESS

The kit includes Blocklet Enclaves pre-provisioned to work with Filament's hosted blockchain service.



SECURE ECONOMIC CAPABILITIES

Blocklet acts as a secure hardware enclave, generating blockchain transactions directly on your machines or devices.

INTUITIVE INTEGRATION TOOLS

A robust Software Development Kit (SDK) and example code makes experimental integrations easy and efficient.



SUPPORT AT EVERY STEP

Blocklet Kit comes with both on-site training and technical support.

Blocklet Kit

The Internet of Things will bring digital interconnectivity to every piece of physical infrastructure, and blockchain will be the protocol that builds trust between them. Filament's Blocklet products enable these connected physical assets to become direct participants in blockchain applications by providing them with a means to generate privately-held cryptographic identities and sign their own transactions. This allows them to engage both as direct-transactors on the chain, or as oracles in smart contracts. The Blocklet Kit includes all of the components necessary to demonstrate these features, as well as a clear, pragmatic business use case for which they can be leveraged.

A Complete Blockchain Ecosystem



Network

Hosted blockchain
Application Programming Interface (API)



Hardware

Laptop/tablet
Blocklet Enclaves



Software

Intuitive desktop app
Software Development Kit (SDK)



Professional Services

On-site training
Technical support

Understand the Potential, Strategize for the Future

In order to stay compatible, relevant, and competitive in a landscape of machine economics, it's crucial that businesses develop a concise understanding of blockchain technology, and its application to their own specific industries and practices. The Blocklet Kit gives you that understanding, regardless of background, and sets you up to strategize for a decentralized future. Email hello@filament.com or call **+1.775.434.0095** to get started.



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