SafeLogic provides strong encryption products for solutions in mobile, server, Cloud, appliance, wearable, and IoT environments that are pursuing compliance to strict regulatory requirements. Our flagship product, CryptoComply, offers:

- Full FIPS 140-2 validation
- Drop-in compatibility options for:
  - OpenSSL
  - Bouncy Castle
  - BoringSSL
  - Libgcrypt
  - NSS
- Suite B algorithms
- Various connectors to accommodate unique product architectures
- Instant compliance for federal deployments
- FIPS 140-2 validation in customer’s name with:
  - Accelerated timeline
  - No additional engineering effort
  - Zero interaction with testing labs
  - Fixed cost

TESTED PLATFORMS
CryptoComply offers FIPS 140-2 encryption for:

- Apple iOS
- Apple Mac OS X
- Android
- Microsoft Windows
- Linux
- Others by Request

SUPPORTED STANDARDS

- FIPS 180-4
- FIPS 186-2
- FIPS 186-4
- FIPS 197
- FIPS 198
- FIPS 202
- PKCS#1
- RSASSA-PSS
- SP 800-38
- SP 800-67
- SP 800-90A
- SP 800-56A
- SP 800-56B
- SP 800-108
- SP 800-132
- SP 800-135

ROBUST ALGORITHM SUPPORT
CryptoComply offers a variety of Suite B and FIPS-approved algorithms:

- AES 128, 192, 256 (ECB, CBC, CFB1, CFB8, OFB, CTR, CCM, CMAC, GCM, GMAC, XTS)
- TDES (ECB, CBC, CFB1, CFB8, CFB64, OFB, CMAC)
- SHA1, SHA-224, SHA-256, SHA-384, SHA-512
- HMAC-SHA-1, HMAC-SHA-224, HMAC-SHA-256, HMAC-SHA-384, HMAC-SHA-512
- DH, ECDH, DSA, DSA2, RSA, ECDSA, ECDSA2
- RNG: SP 800-90 DRBG

SafeLogic is Focused on Crypto

SafeLogic customers include some of the largest and most innovative technology companies in the world.

SafeLogic was established in 2012, is privately held, and is headquartered in Palo Alto.