

Silicon Activation Licensing Technology (SALT™)

Protection, Configuration and Monetization for Your Silicon Innovations

SALT Trace

- Who: For SoC manufacturers
- What: Provide secure, accurate & verifiable IP tracking through silicon licensing
- Why: Streamline IP volume reporting from marketing requirements through production so as to avoid costly audit

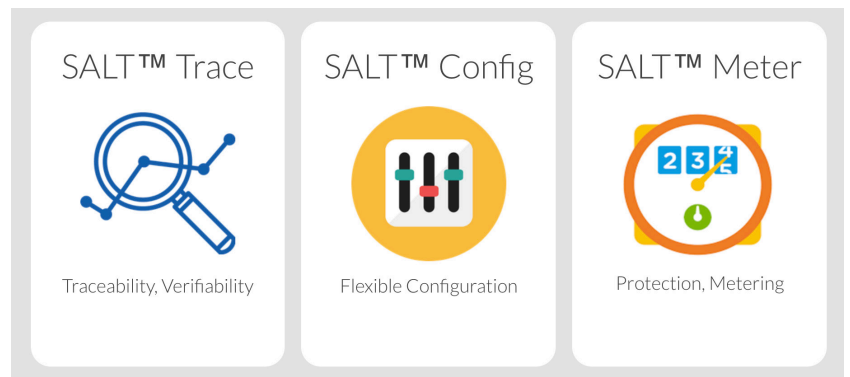
SALT Config

- Who: For SoC manufacturers
- What: Optimizes SoC product family management by supporting flexible and secure chip configuration through silicon licensing
- Why: Reduce the number of masksets to be created and maintained so as to reduce engineering and manufacturing cost

SALT Meter

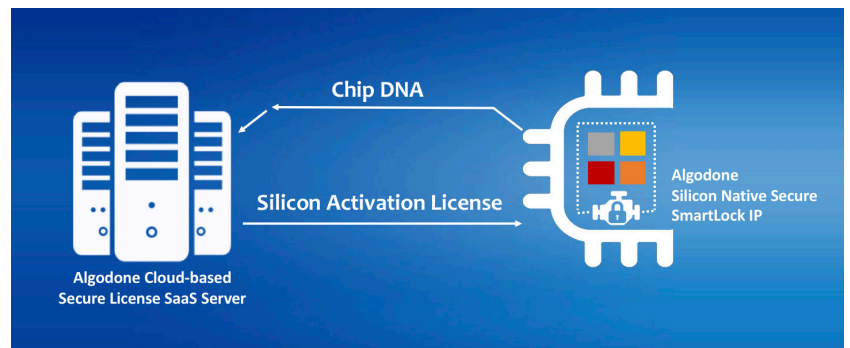
- Who: Early adopters of Silicon-as-a-Service business model in the field of complex and expensive algorithms that can be shared by many users
- What: Protect and meter usage of shared functionalities
- Why: Monetize its usage

SALT is Algodone's patented silicon activation licensing technology that allows secure activation, configuration, protection and monetization of Silicon hardware (IP/IC/System) throughout a device life cycle. SALT is the technology foundation for Algodone's three key solutions: SALT Trace, SALT Config and SALT Meter.



SALT includes two key technology components: Silicon Native Secure SmartLock IP and Cloud-based Secure License SaaS Server.

- Algodone Silicon Native Secure SmartLock IP extracts the device DNA so that silicon licensing is only activated for the intended device, for maximum security.
- Algodone Cloud-based Secure License SaaS Server generates and manages encrypted licenses.
- Algodone Silicon Native Secure SmartLock IP extracts the encrypted license to enable/disable device functionalities or features.



For more information, visit us at www.algodone.com.