



Ubiquitous AI

Renesas Ready Ecosystem Partner Solution Ubiquitous AI Edge Trust

RENESAS

PARTNER
NETWORK

READY

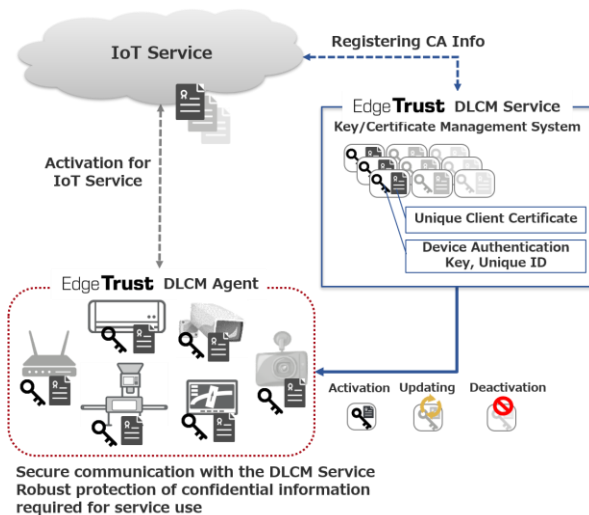
Solution Summary

Edge Trust is unique solutions for enabling secure IoT services thanks to lifecycle management of IoT devices. Our security implementations for IoT devices and device management system is efficiently able to manage confidential information in the operations, procedures and processing that occur throughout the lifecycle of IoT devices, from planning and manufacturing to shipping, operation, and disposal. Those outcomes enable Secure IoT services. This solution runs efficiently for the Renesas [RA family](#) and [RX65N](#).

Features/Benefits

- Supports efficient and long-term operation of secure IoT services
 - Individual information management, individual identification/authentication with information, certificates control of equipment activation, renewal, and disposal with certificates
- Optional supports (Software, Services)
 - Security implementation using hardware, vulnerability verification, connection to IoT platform, etc.

Diagrams/Graphics



Target Markets and Applications

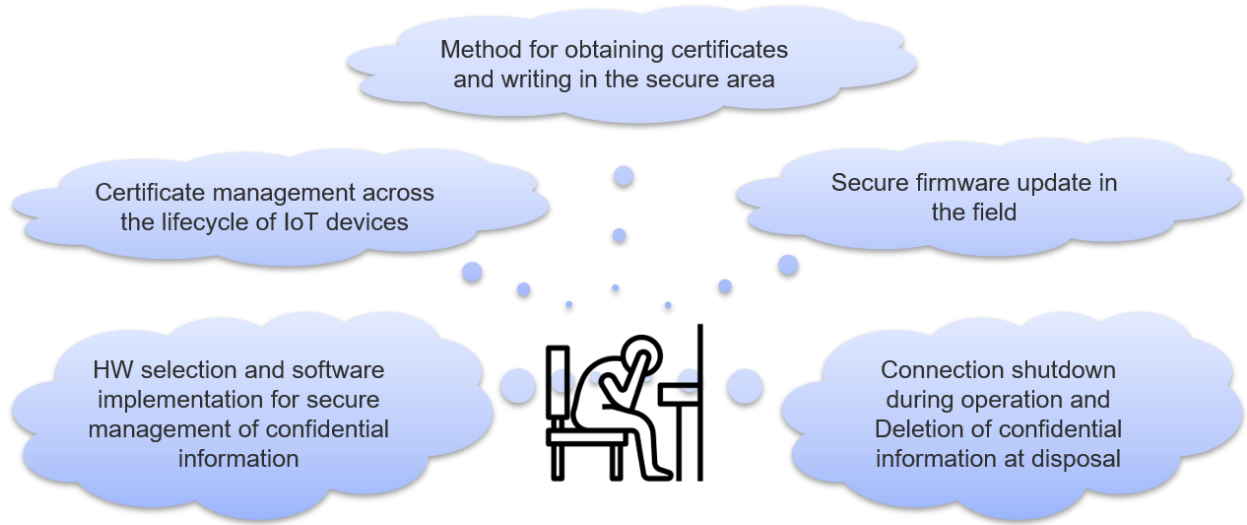
- Industrial
- Consumer IoT system
- Security enhancement
- Infrastructure
- Service management
- Disposal or recycle management

<https://www.ubiquitous-ai.com/en/products/Edge-Trust/>



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In developing a lifecycle management system for IoT devices



There is many difficulties and troublesome things

Edge**Trust** solves these issues !

Offering various service and products for reducing IoT development cost and supporting secure operations during its lifecycle



IoT data shrink, secure communication AI Solutions
[AtomBeam]

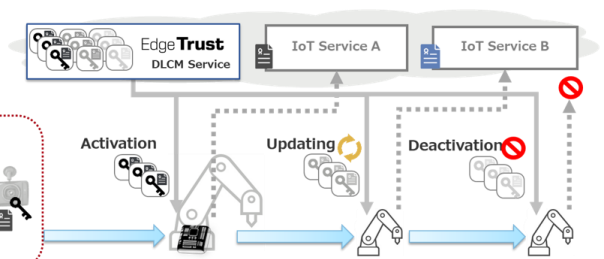


Blockchain-based Tamper-proofing through distributed ledger
[Business Blockchain Solutions]

Embedded software products and development support required for the IoT of electronic devices
Security implementation support for IoT devices
[Embedded Software Solutions]



Edge**Trust** DLCM Agent



Vulnerability Verification Tools
[beSTORM X]



Security verification and consulting for IoT devices
[IoT Device Security Verification Service]



Periodic health check service for IoT devices
[Edge Trust Health Check]

Web Inquiry form : <https://www.ubiquitous-ai.com/en/contact/product/>

Email : sales@ubiquitous-ai.com