

TRUSTED HUB

TMS-RA APPLIANCE

Digital Identity Management

Managing digital certificates effectively is a key requirement for any IT security team. Trusted Hub TMS-RA Appliance (TMS-RA) does this quickly, simply and securely. Authorized security administrators can monitor, review and approve certificate issuance requests, renew certificates before they expire and revoke certificates from one secure web-browser interface. TMS-RA provides automatic notifications of these time-critical events.

TMS-RA is a front-end registration authority application that harnesses the power of Trusted Hub CA Appliance (or other CAs) to directly issue and manage the lifecycle of certificates. TMS-RA provides an intuitive user experience for administrators and end users, administrators can easily build enrollment workflow for certificate enrollment for end user certificates or server certificate enrollment based on PKCS#10 certificate signing requests. TMS-RA Appliance provides organizations with a delegated administration model, this enables organizations and service providers to segregate certificate administration into separate enterprises which can be managed separately.

Putting you in control

Organizations are provided with full control over the user experience, TMS-RA provides the ability to fully brand the user interface, create service plans, easily create vetting forms and create subscriber agreements.

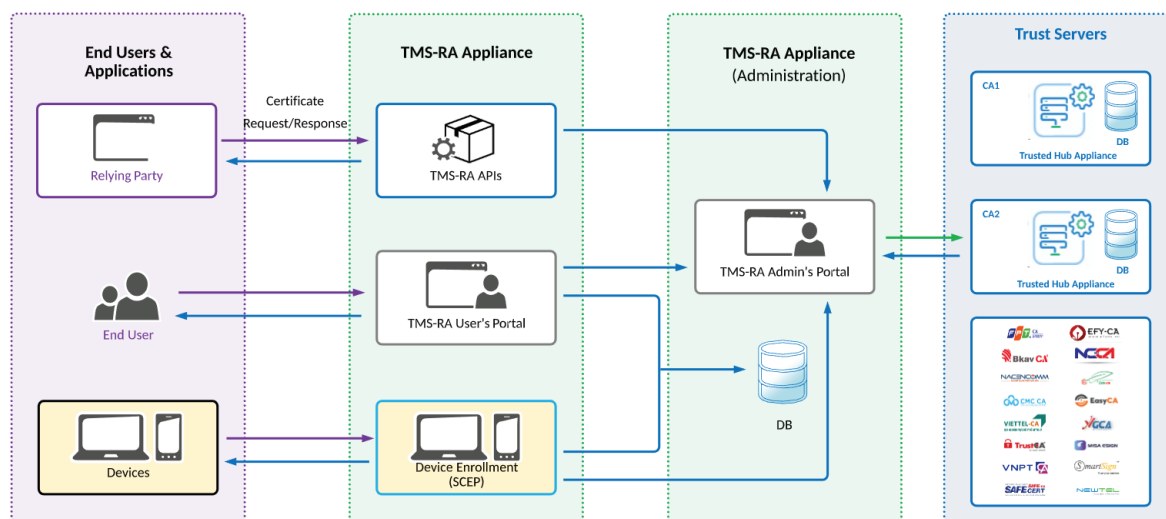
Flexible Certificate Lifecycle Management

TMS-RA enables developers the ability to integrate certificate issuance programmatically by exposing a RESTful API, this enables the easy integration of certificate lifecycle management into Relying Parties.

TMS-RA also provides industry standard enrollment protocols, these enable device and application integrations. Organizations can seamlessly issue and manage certificates using market standard protocols such as SCEP.

Centralizing Certificate Management

Organizations strive for a centralized and consistent certificate management platform, TMS-RA can be deployed to provide certificate lifecycle management for a single instance of Trusted Hub CA Appliance or provide administration and lifecycle management across a number CA Appliances, this helps organizations deliver a consistent user and administrative experience and reduces inconsistencies in certificate management.



Key features for Trusted Hub TMS-RA:

SSL/TLS Server Certificates

- DV, OV and EV SSL Certificates
- Compliance with CAB Forum specifications

SSL/TLS and S/MIME Client Certificates

- On smart cards/tokens
- Via PFX/PKCS#12 files

Remote Qualified Signature Creation Device

- Mobile-ID™ Trusted Hub SAM Appliance

Digital Signature Certificates

- For Bulk Signing
- For remote signing via Trusted Hub vCSP
- For local signing using smartcards/tokens
- Via PFX/PKCS #12 files

Integrated with GoPaperless

- Register Users
- Register Mobile devices for Remote Signing

Device Enrollment

- Using SCEP and ACME protocols

Know Your Customer

- Dynamic Vetting Forms
- Using a drag & drop based form designer
- Simply configurations to define multiple certificate request types
- Full review and approval features

Face to Face enrollment

- Issuance of certificates by security administrators

APIs for Relying Parties

- RESTful APIs to control certificate issuance and management

Enterprise Management and Enrollment

- Enables an organization to managing their own users

