

INFORMATION AND COMMUNICATION TECHNOLOGY SPECIAL INTEREST GROUP (ICTSIG)

Webinar DIGITAL SIGNATURE SOLUTION: SIGNING CLOUD

Date: 5 November 2020 (Thursday) Time: 10 am - 12 pm

BEM Approved CPD/PDP Hours: 2 Ref No : IEM20/HQ/252/T(w)

REGISTRATION FEES

(effective 1st August 2020) IEM Member : RM 15.00 Non Member : RM 70.00 Register online I www.myiem.org.my

SYNOPSIS

SIGNING CLOUD is a comprehensive solution to perform digital signing on any Microsoft supported standard type of document. With advanced digital signing technology, the business application can rely on **SIGNING CLOUD** to ensure documents integrity, non-repudiation, and long-term provability of information. **SIGNING CLOUD** is flexible and fits enterprise deployment needs from either on-cloud or on premise solution. It also provides an extra layer of security by employing 2FA authentication during the signing process.

In the engineering industrial point of view, we believe it can improve the productivity of engineering works like the construction industry by simplifying the signing process. A sample use case would be a tendering process. Imagine if one set of tender documents consists of 100 copies of tender drawings, the engineer needs to endorse each copy of drawing for 100 times. Say this tender is required for 10 tenderers, then 100x10=1000 copies of the print. With SIGNING CLOUD, there will be no more hardcopies printing for tender preparation documents, therefore it is no longer required to sign on each printed tender document physically. The documents can be signed anywhere, anytime. This will surely help to save a substantial amount of time and cost for the tenderer to collect tender drawings who travel far away, say from Sabah to Kuala Lumpur to buy and collect the tender drawings.

This is a short presentation for engineers to understand Digital Signature and its compliances in Malaysia, as well as how SIGNING CLOUD platform works. It may just be the one-stop solution for future engineers.

KEY FEATURES

- Legally Binding Signatures: Digital Signature Act 1997 (DSA 97) Compliance & Electronic Commerce Act 2006 (ECA 2006)
- Signature and Document Protection
- Long Term Validity on Digital Signature
- Comprehensive Audit Logs
- Digital Onboarding and Identity verification through eKYC (Electronic Know Your Customer)
- Non-repudiation and PKI (Public Key Infrastructure)
- Role in Certificate Authority

TECHNOLOGY PLATFORMS:

- 1. Web-based signing, document creation and repository supported by any browsers
- 2. Mobile application (IOS and Android supported)
- 3. PKI (Public Key Infrastructure) and CA (Certificate Authority) system

SPEAKER'S PROFILE

MOHAMMED HASSAN ALI TABREZ

Hassan is the Senior Manager Pre-Sales at Securemetric Technology. He has over 15 years of experience in IT security, development, solutioning and project management. His focus areas are PKI, Digital Signature, Authentication, Mobile Application Protection, Certificate Lifecycle Management. He graduated in Bachelor of Technology in IT and is a Certified Information Systems Security Professional (CISSP).