



Case Study

Lazada Group

From EJBCA Community to PKI-In-A-Box

Summary

As the number one online shopping and selling platform in Southeast Asia, Lazada has long recognized the importance of adopting PKI to secure their infrastructure. PKI has been implemented across many mission critical applications across Lazada and Lazada team are already very experienced PKI users.

Lazada started off with EJBCA Community but soon realized the importance of reducing operational complexity and having committed commercial support. They have been exploring various PKI options available in the market.

Solution

SecureMetric proposed PKI-In-A-Box, an ideal appliance based all-in-one PKI solution that can fulfill Lazada's PKI project requirements out of the box. PKI-In-A-Box consists of well designed security platform in a industrial grade made in Germany hardware together with EJBCA Enterprise + FIPS Level 3 certified PCIe HSM.

With PKI-In-A-Box, it help to simplify the PKI implementation with shorter time to market while keeping the project costs within Lazada's budget.

SecureMetric delivered the PKI-In-A-Box Appliances along with comprehensive training and consultancy. SecureMetric is able to deliver speed and quality with reduced support turn-around time by leveraging on technical competency and proximity (HQ in Malaysia and offices in Hanoi, Ho Chi Minh City, Jakarta, Manila, Singapore).

Lazada joins the growing number of organizations moving away from the "self-help" model of EJBCA Community to the professionally supported PKI-In-A-Box..

About SecureMetric

SecureMetric is one of the Southeast Asia's leading PKI system builder who has completed dozens of mission critical PKI projects regionally for Government agencies, financial institutions and large enterprises.



Organisation Profile

Client Name

Lazada Group

Headquarter

Singapore

Descriptions

Lazada is the leading online shopping and selling destination in Southeast Asia offering products ranging from fashion, health & beauty, home & living; to kids, toys & babies, and sports & travel; to mobile phones & tablets, in Indonesia, Malaysia, the Philippines, Singapore, Thailand and Vietnam.

Website

<http://www.lazada.com/>

Testimonial

"Having initially started working with SecureMetric in June 2016, we had a very positive engagement, from initial procurement through to project delivery in June 2017.

SecureMetric supported us with the implementation of a strategic PKI solution using both the PKI-In-A-Box and additional supporting network based HSMs.

The partnership with SecureMetric extended to providing guidance and recommendations on the implementation as well as delivering training for the Lazada project team. The training enabled us to reduce cost during implementation as we were supported by SecureMetric's expertise in the PKI field as well as very detailed and tailored documentation for our deployment."

Adam Ataar,

Head of Security Architecture, Lazada Group

Securemetric Technology Sdn. Bhd. (759614-V)

Level 5-E-6, Enterprise 4, Technology Park Malaysia, Lebuhraya Puchong-Sg. Besi, 57000 Bukit Jalil, Kuala Lumpur, Malaysia

T +603 8996 8225 F +603 8996 7225 W www.securemetric.com

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