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Case: 00000072

**Case Information** 

Case Number 00000072 Case Owner Kathleen Wilson

**CA Owner/Certificate** Government of Korea, Ministry of the **Case Record Type** CA Owner/Root Inclusion Request

> Name Interior

All Fields Verified? No **Request Status** Initial Request Received

**Additional Case Information** 

Subject Include Korea Government Root Cert **Date/Time Opened** 12/15/2015 3:09 PM

Case Reason New Owner/Root inclusion requested **Date/Time Closed** 

Case Origin **Type** 

**Status** Open **Priority** Medium

**Bugzilla Information** 

Link to Bugzilla Bug https://bugzilla.mozilla.org/show\_bug.cgi?

id=1226100

General information about CA's associated organization

**CA Email Alias 1** 

**CA Email Alias 2** 

(Others)

**Users** 

**Customer Base** 

**Company Website** https://www.gpki.go.kr/ **Company Website** Not verified

(Verified?)

Verified **Organizational Type** Government Agency **Organizational Type** 

(Verified?)

**Organizational Type Organizational Type** Not Applicable

Others (Verified?)

**Geographic Focus Geographic Focus** Verified Korea

(Verified?)

Users (Verified?)

Primary Market / Digital certificates are issued to Primary Mkt / Verified

administration institutions and public

**Customer Base** offices of the Government of Korea (Verified?)

Impact to Mozilla NEED: Why does the CA need to have Impact to Mozilla

their root certificate directly included in

Mozilla's products, rather than being

signed by another CA's root certificate that

is already included in NSS?

Mozilla CA certificate policy: We require that all CAs whose certificates are

distributed with our software product ... provide some service relevant to typical

users of our software products

Need Response From CA

**Existing CA Contact Information** 

**Contact Name Contact Type Contact Phone Contact Department** 

**Contact Email Contact Title** 

**New CA Contact Information** 

**New Contact Name** KIM, IN SOO **New Contact Type Primary POC** 

**New Contact Phone** +82-2-2031-9831 **New Contact** Department New Contact Email kis@klid.or.kr

**New Contact Title** 

#### Response to Mozilla's list of Recommended Practices

Recommended Practices https://wiki.mozilla.org/CA:Recommended\_Practices#CA\_Recommended\_Practices Recommended Practices

Practices Statement I have reviewed Mozilla's list of Recommended Practices, and confirm that we follow those practices, with exceptions and clarifications noted in the text box below.

CA's Response to Recommended Practices NEED CA's response to each of the items listed in

CA's Reponse

https://wiki.mozilla.org/CA:Recommended\_Practices#CA\_Recommended\_Practices to Recom Practices to Publicly Available CP and CPS: (Verified?)

ecom Prac Response (Verified?) From CA

Need

ractices 2) CA Hierarchy:

- 3) Audit Criteria:
- 4) Document Handling of IDNs in CP/CPS:
- 5) Revocation of Compromised Certificates:
- 6) Verifying Domain Name Ownership:
- 7) Verifying Email Address Control:
- 8) Verifying Identity of Code Signing Certificate Subscriber: Not applicable. Mozilla
- is no longer enabling the Code Signing trust bit for root certificates.
- 9) DNS names go in SAN:
- 10) Domain owned by a Natural Person:
- 11) OCSP:
- 12) Network Security Controls:

#### Response to Mozilla's list of Potentially Problematic Practices

Potentially Problematic Practices Practices Statement reviewed
Mozilla's list of
Potentially
Problematic
Practices, and
confirm that
we do not do
those
practices, with
exceptions
and
clarifications
noted in the
text box
below.

Need

Response

From CA

I have

CA's Response to Problematic Practices NEED CA's response to each of the items listed in

 $https://wiki.mozilla.org/CA: Problematic\_Practices \#Potentially\_problematic\_CA\_practices \ \textit{Response to}$ 

Prob Prac (Verified?)

CA's

1) Long-lived DV certificates:

- 2) Wildcard DV SSL certificates:
- 3) Email Address Prefixes for DV Certs:
- 4) Delegation of Domain / Email validation to third parties:
- 5) Issuing end entity certificates directly from roots:
- 6) Allowing external entities to operate subordinate CAs:
- 7) Distributing generated private keys in PKCS#12 files:
- 8) Certificates referencing hostnames or private IP addresses:
- 9) Issuing SSL Certificates for Internal Domains:
- 10) OCSP Responses signed by a certificate under a different root:
- 11) SHA-1 Certificates:
- 12) Generic names for CAs:
- 13) Lack of Communication With End Users:
- 14) Backdating the notBefore date:

### **Description Information**

Description

### **Internal Comments**

Comments by Mozilla on Case

### **Public Comments**

Comments Korea Local Information Research & Development Institute (KLID) provides CA services on behalf of the

Management of the Interior (MOI) of the Korean Government.

### **System Information**

**Created By** Kathleen Wilson, 12/15/2015 3:09 PM Last Sync Date/Time

Last Modified By Francis Lee, 9/7/2016 8:07 PM

# **Root Cases** R00000112

Root Certificate Name GPKIRootCA1

Request Status Initial Request Received O From Issuer Field Government of Korea

Certificate Summary

The main purpose of the Government of Korea, Root Certificate Authority is to issue the Subordinate Certification Authorities of the GPKI

Valid From 8/3/2011 Valid To 8/3/2031

# **Case History** 12/15/2015 3:09 PM

User Kathleen Wilson

Action Created.

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