DANE and Innovation
DANE launches public Key in a secure way

- DANE is a shortcut to launch the public part of key pair for security-sensitive services.
- DNSSEC could protect the TLSA from man-in-the-middle attack.
More things need to be done for TLSA

High Security

- Anti-DDOS device

High Availability

- Several DNS Nodes located in the world’s different locations

Emergency operation

- TLSA rollover
- DNSSEC key rollover
DNS Analysis & Monitor Service Platform

◆ Distributed monitoring platform
◆ Comprehensive service monitoring to the DNS infrastructure and VIP domain names
◆ Security detection and data analysis
◆ Making alarm in time
◆ Monitoring & Protecting domain names who create TLSA

More things need to be done for TLSA
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