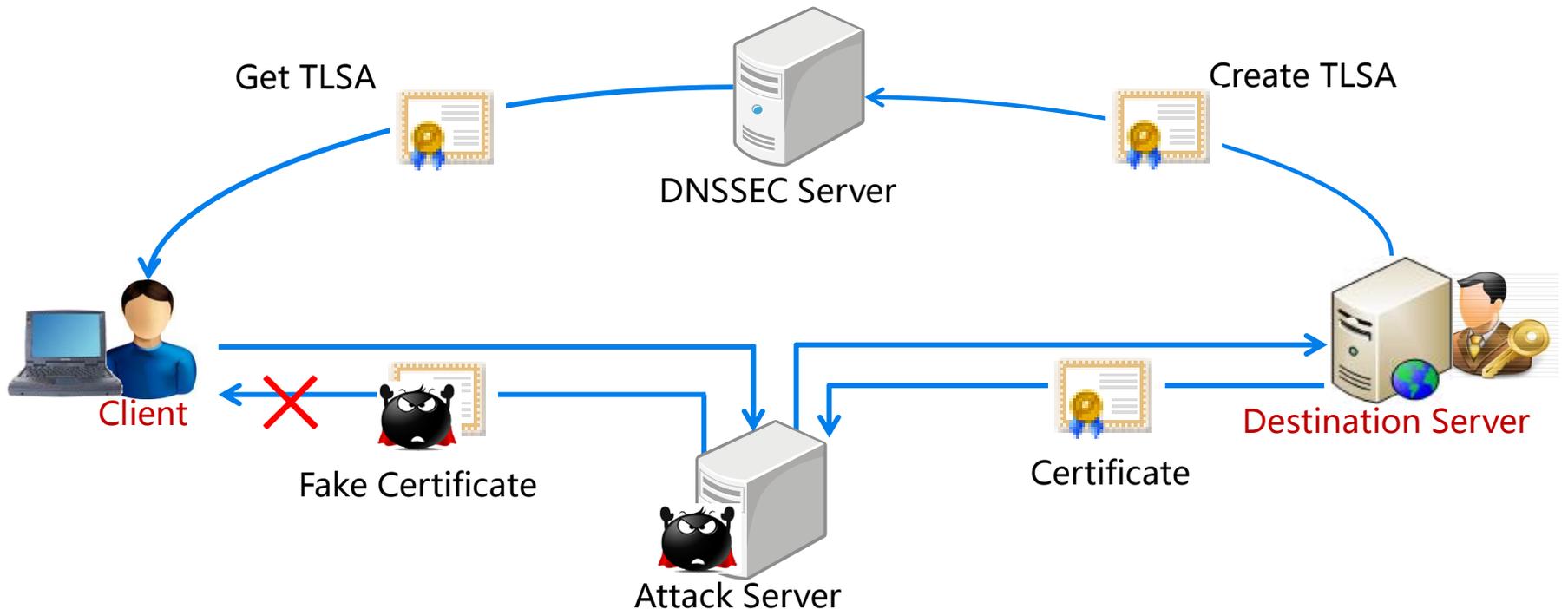




DANE and Innovation

- 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

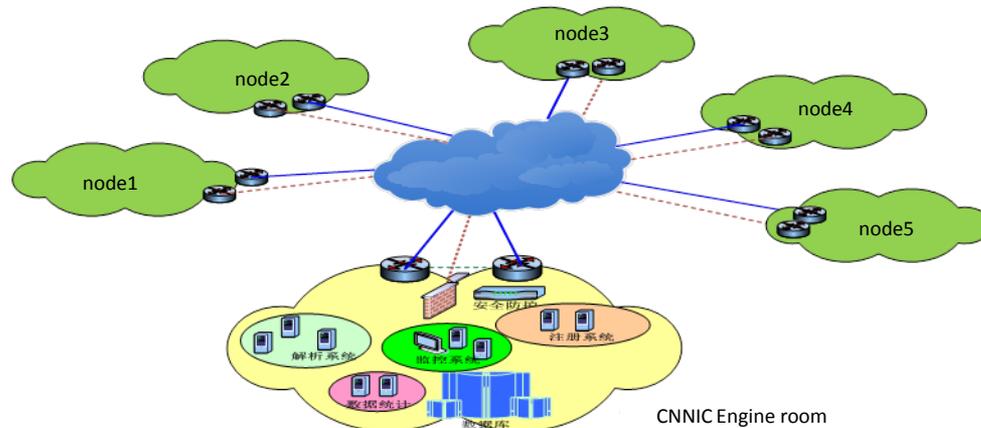
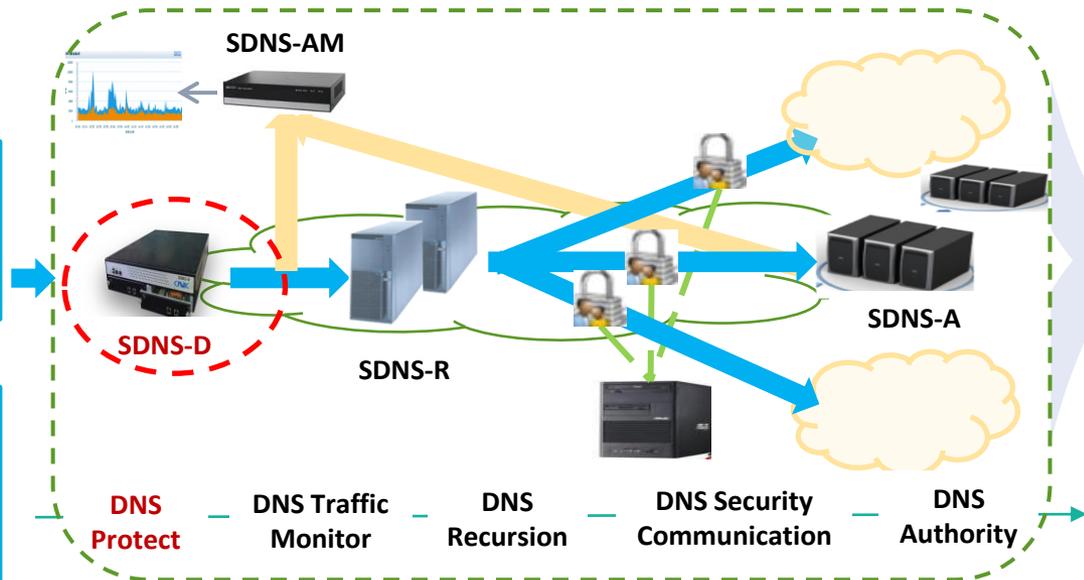
- Anti-DDOS device

High Availability

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

Emergency operation

- TLSA rollover
- DNSSEC key rollover

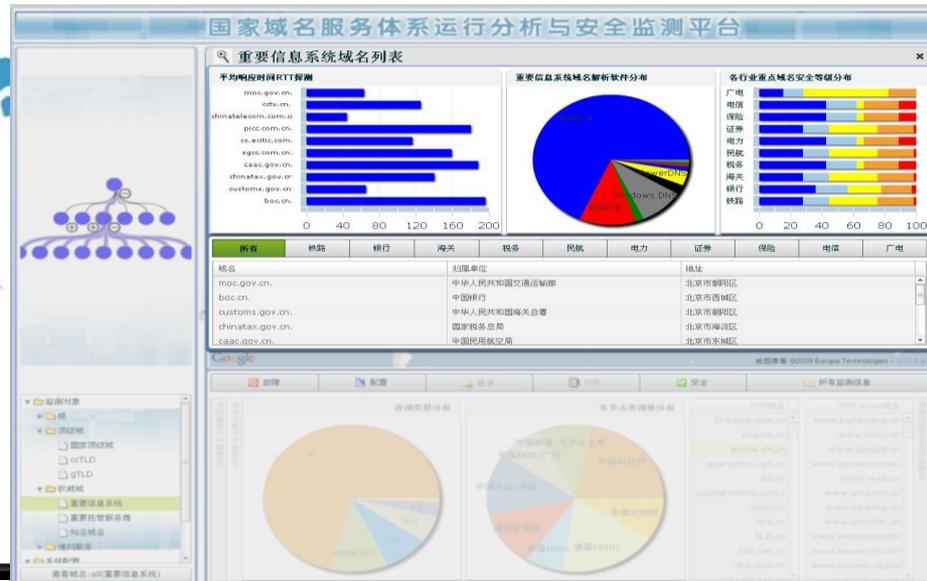


DNS Analysis & Monitor Service Platform

- ◆ 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**



监测信息概述	配置信息概述	安全信息概述	性能信息概述	安全动态
权威服务数量：2245个 递归服务数量：81个	支持版本应答率：0% 权威递归稳定性：12.489% TCP协议支持率：92.331% 递归符支持率：4.655%	Windows占有率：0.000% Linux占有率：0.000% BIND占有率：0.000% 一致性比率：70.000%	权威响应时间：114ms 递归响应时间：15.045ms 数据丢包率：49.604% 递归丢包率：50%	新西兰国家顶级域 nzt 向 IANA BIND 9 递归服务器在记录 qu





中国信息社会重要的基础设施建设者、运行者和管理者

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