

DNSSEC in .at

Panel discussion „DNSSEC activities in Europe“
DNSSEC workshop

March 15 2017
Copenhagen, DK

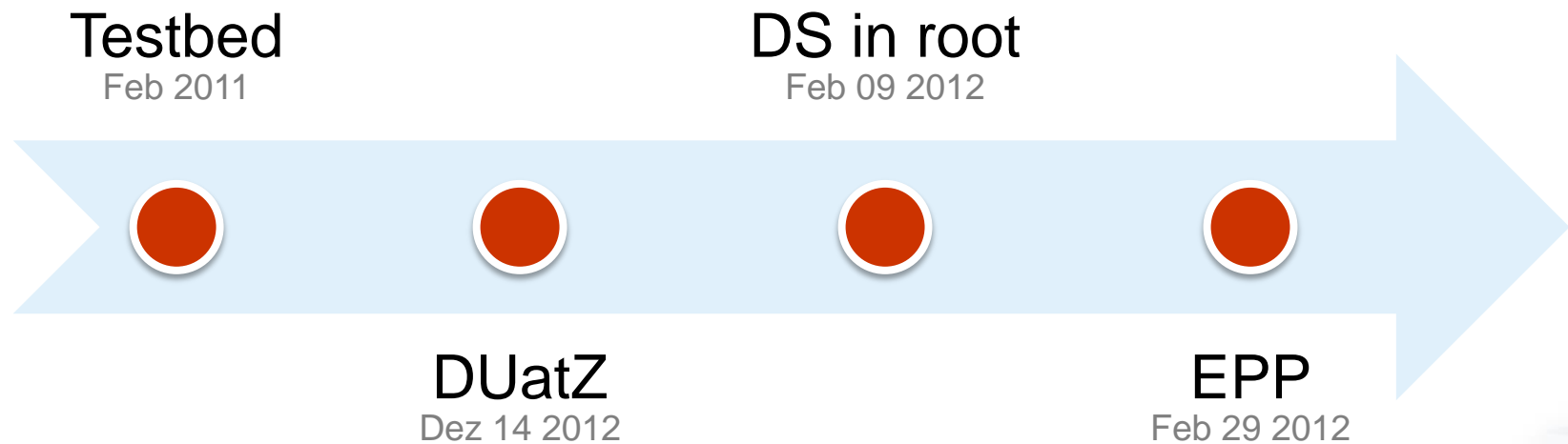
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DNSSEC Services

- ccTLD: .at
 - DNSSEC in production since Feb 2012
 - OpenDNSSEC, EPP Extension
- Registry-in-a-Box: 9 new gTLDs
 - DNSSEC mandatory (OpenDNSSEC)
- RcodeZero Anycast DNS
 - Bump-in-the-wire signing (BIND)



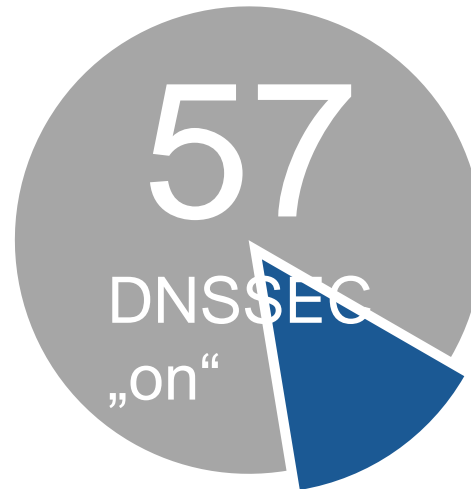
Recap: .at Timeline



.at Registrar Stats Mar 06 2017



2014: 432



2014: 38



2014: 22



.at Domain Stats Mar 06 2017

1.287.822
.at

4332
DNSSEC

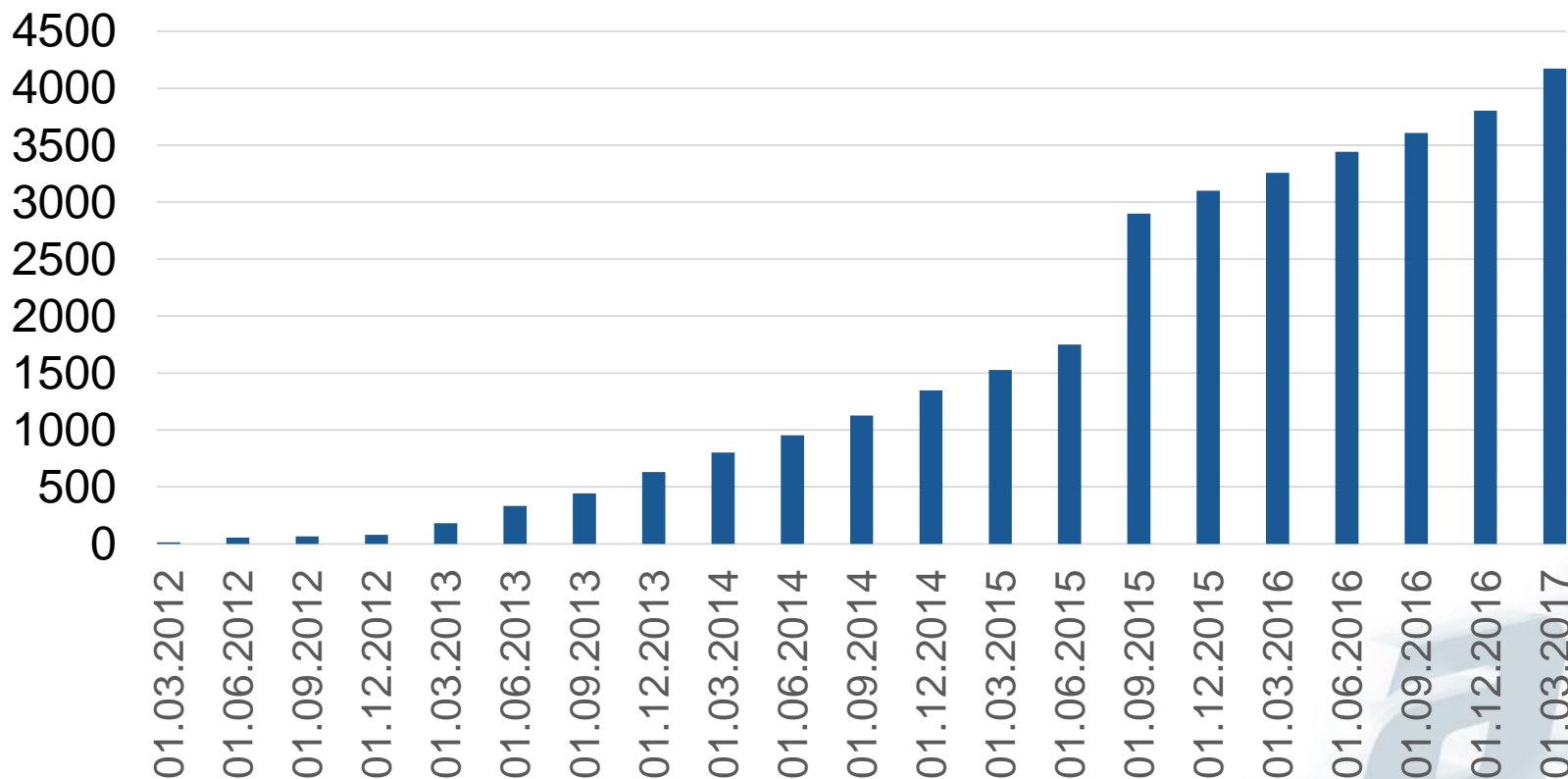
2014: 1.229.612

2014: 987



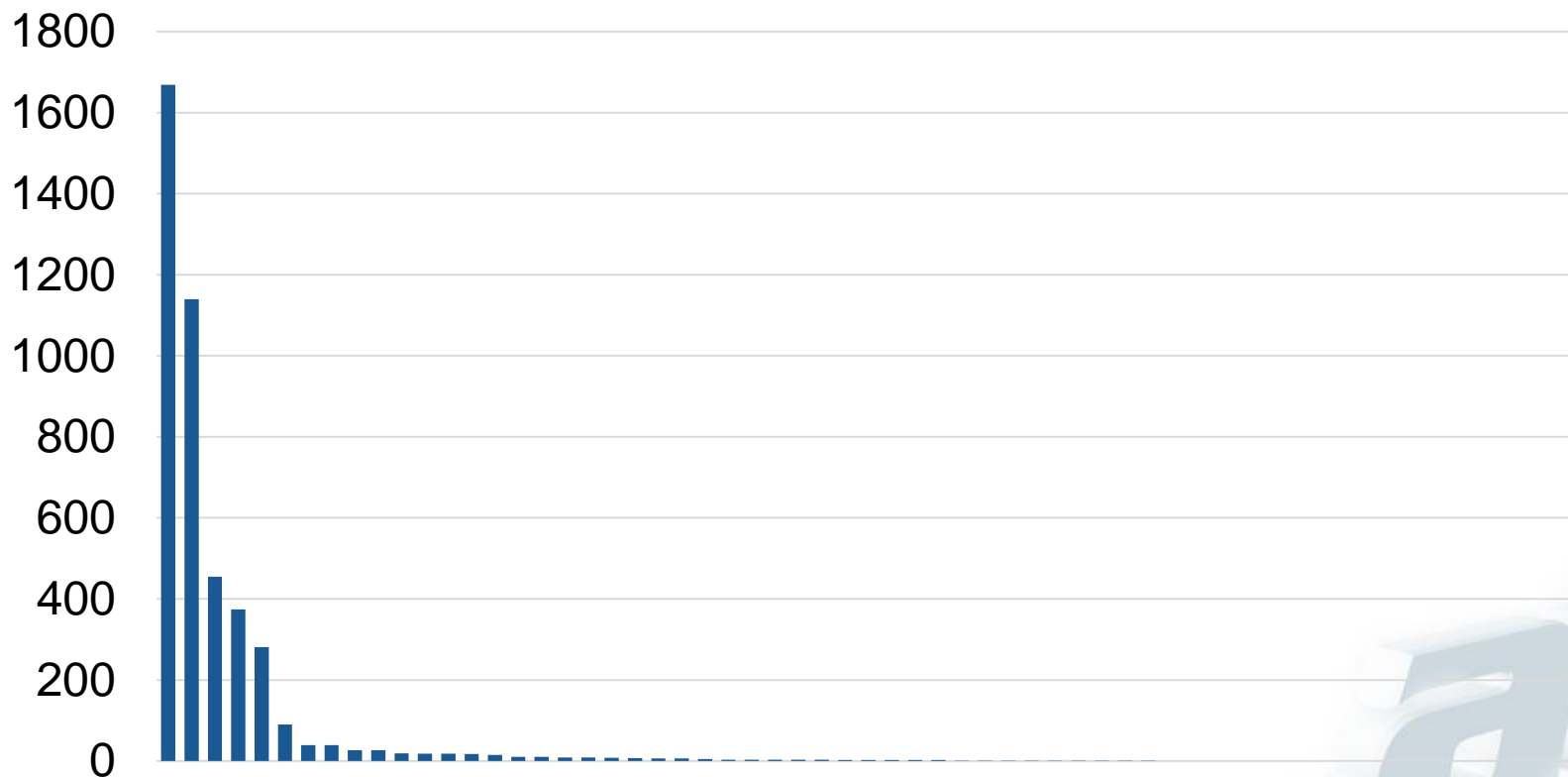
Growth 2012 – 2017 (Organic!)

Signed Domains



Registrars

Signed Domains per Registrar



Recent work

- Removed SHA1 DS fingerprints
- KSK-Rollover (every 2 years)
- Enabled support for algo 13/14 in EPP



Thanks for your time!



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http://www.nic.at/en/service/technical_information/dnssec/

