

# **DNSSEC Activities in the European Region**

ICANN 50 - London, 22-26 June 2014

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## **Topics**

- DNSSEC Workshops & Sessions
- Domains with DNSSEC
- Registrars managing DNSSEC:
  - ✓ Achievements
  - ✓ TOP 6
  - ✓ Volume
- Effectiveness









## **DNSSEC Workshops & Sessions**



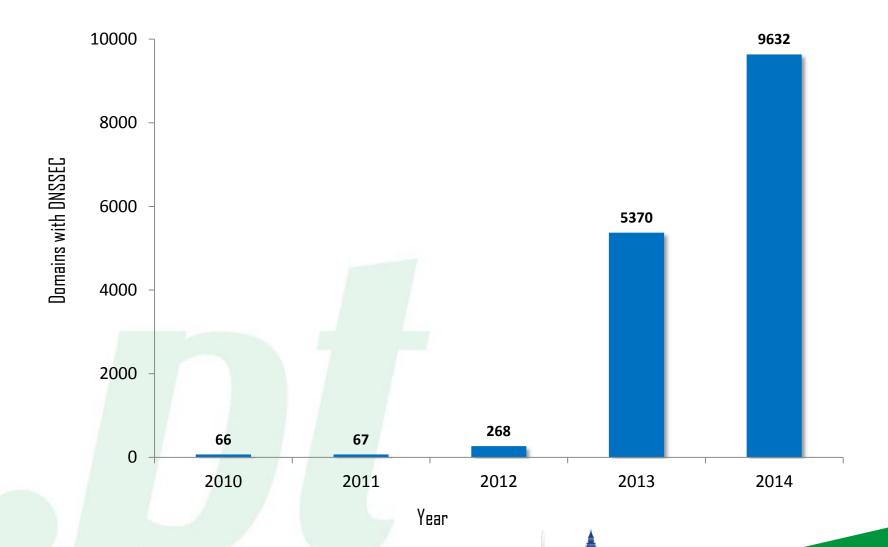
Year	Technical hands-on	Information Session	Sessions Tech & Info	Participants
2007	1	2	3	46
2008	0	1	1	20
2009	0	3	3	60
2010	9	0	9	53
2011	6	2	8	76
2012	9	2	11	100
2013	13	2	15	155
2014	2	0	2	3
Total	40	12	52	513







## Domains with DNSSEC .p.



### **Achievements | Registrars managing DNSSEC**



#### 1st

- SAMPLING LINE
- started in October 2012
- has now 154 signed domains

## highest

- Clara.Net Portugal
- started in September 2013
- has now 5343 signed domains

#### most recent

- Globaz S.A.
- started in March 2014
- has now 60 signed domains







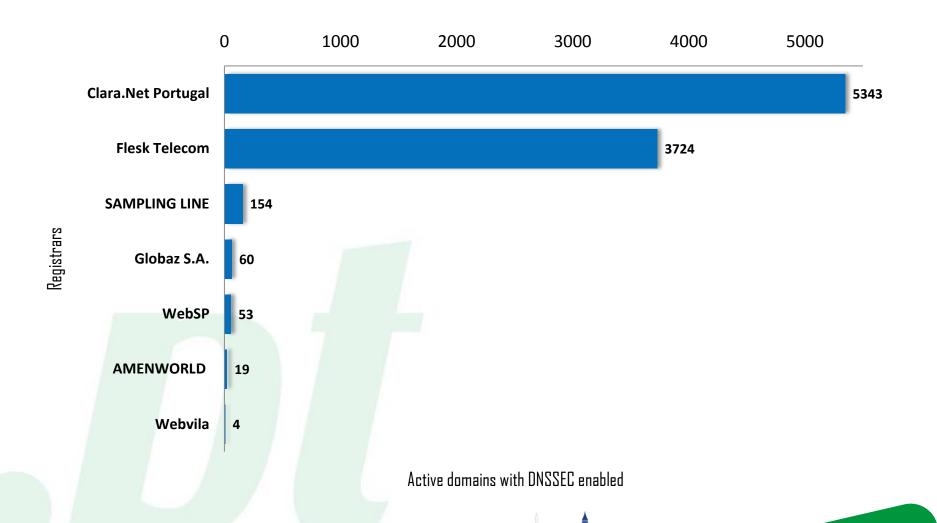






## **TOP 6 | Registrars managing DNSSEC**





## **Volume | Registrars managing DNSSEC**



Registrars	Domains with DNSSEC	Domains managed	Percentage of DNSSEC
Clara.Net Portugal	5343	7240	73,8%
Globaz S.A.	60	115	52,2%
Flesk Telecom	3724	25299	14,7%
SAMPLING LINE	154	3159	4,9%
WebSP	53	2093	2,5%
Webvila	4	1929	0,2%
AMENWORLD	19	30716	0,1%







## Internet Service Providers, Registrars, end-users...

- Unknowing or avoiding DNSSEC?
- Why?
- Validation by default?
- Motivation?
- Mandatory?
- Inspiration to DNS security:
  - Awareness?
  - Concern?
  - Interest?
  - Need?









## Thank you very much

#### For more information:







dns.pt

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