DNS-OARC

OARC 44

February 6-7, 2025
Atlanta, GA

OARC 44

Welcome & Information

#ItsAlwaysDNS

DNS-OARC

Domain Name System Operations Analysis and Research Center

Housekeeping

OARC 44

- DNS-OARC Conduct Policy
  - *https://www.dns-oarc.net/oarc/policies/conduct*

- Workshop is being recorded
  - *YouTube: @DNSOARC*

On Site Information

OARC 44

- Wi-Fi: SSID **DNS-OARC**
  Password **OARC-Workshop**
- Food & Drink
- Toilet locations
- Emergency procedures

Let’s chat, collaborate, and listen

OARC 44

- Staff, PC, Board, Mentors
- Share your opinions and questions
- Connect with people you meet
- Follow the OARC blog, and social media

#LoveDNS #OARC44 #ItsAlwaysDNS

Sponsors and Patrons

OARC 44

2025 Workshops Patron

Deluxe Sponsor

OARC 44 Participation

- Mattermost Workshops channel on *https://chat.dns-oarc.net/*
  - Q&A
  - Talk rating polls 👍😐👎
  - General discussion - Public channels are open to anyone
  - Talk to us if you need some assistance on getting signed up
- Q&A – Name and affiliation
  - Microphone
  - Mattermost #questions – Q&A Monitor asks on your behalf

OARC Team @ OARC 44

OARC 44

- In Atlanta
  - Staff: Phil, Denesh, Jerry, Mike, Matt, Steve
  - PC: Cathy, Tijay, Merike, Marcelo, Raffaele, Puneet,
  - Board: Joao, Ray, Mauricio

- Remote
  - Staff: @rbcapetro
  - PC: @willem
  - Board: @benno, @jabley, @jake.zack

In-person Social TONIGHT

OARC 44

- **It's not too late to register!**

- **When**: Thursday, February 6th, 2025, 18:00 - 20:00
- **Where**: Metro Diner & Bar (just around the corner)
- Delegate badge will be required to enter the OARC social event and any +1s (and +2s) / guests will need to arrive with the OARC 44 attendee
- **Come and hang out for snacks, drinks and karaoke!**

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DNS-OARC Update

DNS-OARC

Domain Name System Operations Analysis and Research Center

OARC Mission Statement

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DNS **O**perations **A**nalysis and **R**esearch **C**enter

- a nonprofit, membership organization
- improve the security, stability, and understanding of the Internet's DNS infrastructure

OARC Mission Statement

OARC 44

- Promote & conduct research with operational relevance through data collection and analysis
- Offer useful services and tools
- Build relationships among its community of members
- Facilitate an environment where information can be shared responsibly
- Enable knowledge transfer by organizing open workshops
- Increase public awareness of the DNS's significance

Why Become an OARC Member?

OARC 44

- Be part of the premier community of DNS technical experts
- Help support the development of software tools and services
- Access and analyze a unique dataset collected on DNS infrastructure across the globe
- Coordinated incident response with trusted peers
- Keep OARC neutral and free of operator and vendor influence

OARC Members

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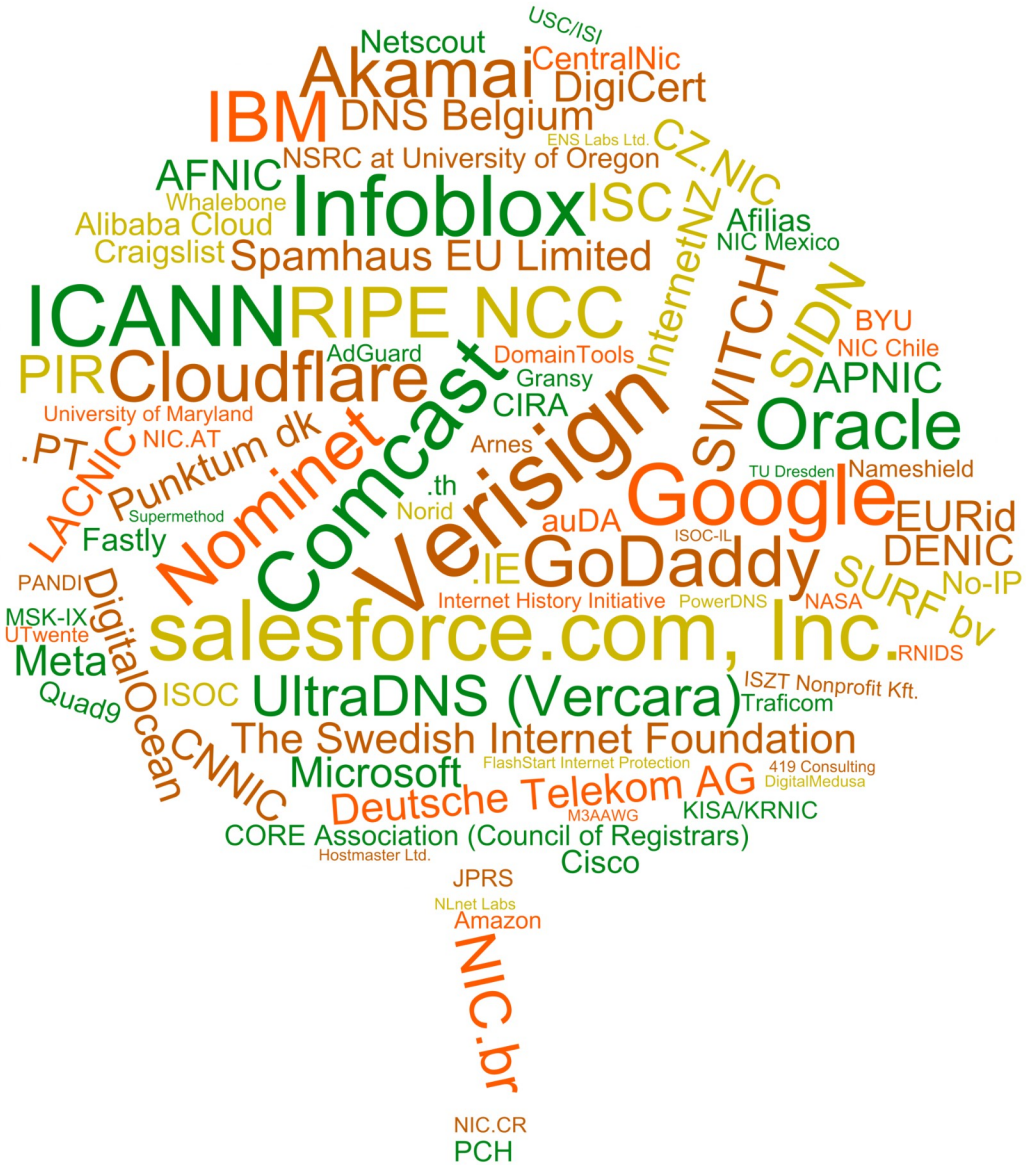

What's new since OARC 43?

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OARC initiatives: DNS BCP @ OARC

- Making the **O** in OARC more prominent

- BCP Panel discussion this afternoon:

Should the OARC community have a role in identifying and promoting DNS Best Current Practices?

What's new since OARC 43?

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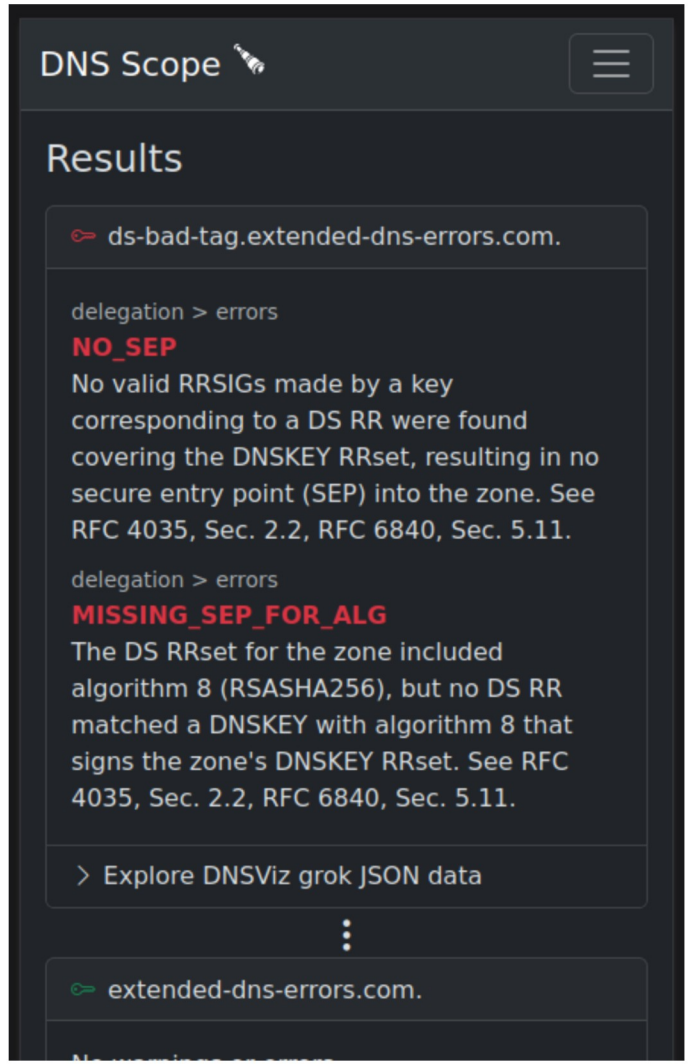
OARC software and services news

DNS Scope prototype preview 2

- improved UI
- now mobile friendly
- come test for yourself! Find Jerry



Crunchy DITL

- project done - Thanks Verisign!
- but work continues, next step: try and load all of **DITL**!
- interested? Come talk to Jerry

What's new since OARC 43?

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OARC software and services news

Future OARC events

OARC 44

- We are currently scouting multiple options
- We will have announcements in the coming weeks for both OARC 45 & OARC 46

Please consider supporting an OARC workshop via Sponsorship, Patronage, or a donation:

https://www.dns-oarc.net/workshop/patronage-sponsorship

Mentor initiative

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- Help newcomers feel welcome and understand what makes OARC the great community it is!
- Why don't you take a second to introduce yourself to the person to either side of you (assuming you don't already know them :)

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OARC Board Chair Update

DNS-OARC

Domain Name System Operations Analysis and Research Center

Wrap up

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To our **OARC Members** and **Supporters**, **Programme Committee**, **Speakers**, and all of you who signed up to attend, in person or remotely - and of course, our sponsors:

THANK YOU!