

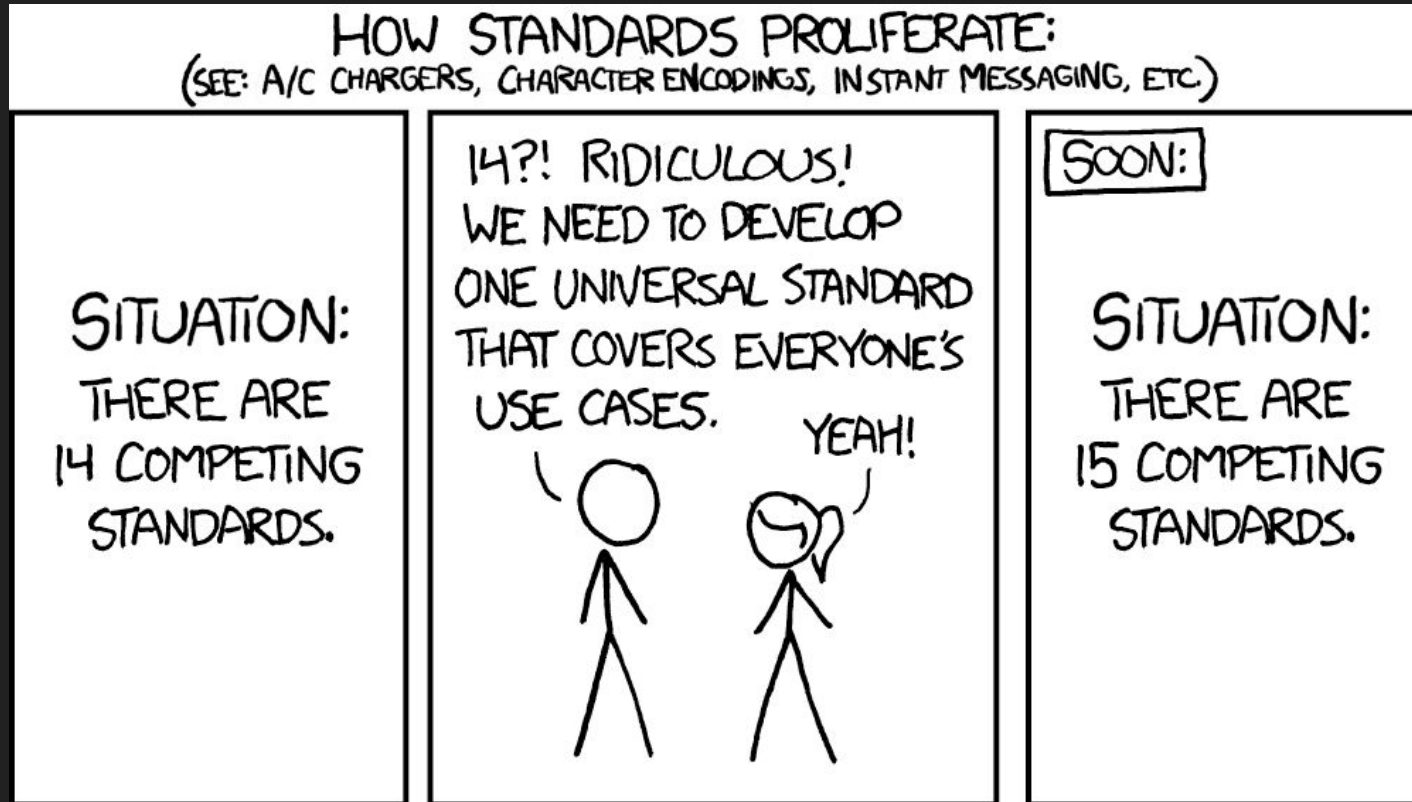
DNS Best Current Practices

A DNS-OARC community driven initiative

Why?

- There's a desire to create a centralized gateway to introduce DNS best practices to different actors
- A more granular way to introduce DNS best practices to different actors (there's no one-size-fits all BCP)
- Regulators/authorities can refer to BCP as OARC community contain SMEs
- This is operational (ongoing) and not protocol development (like IETF)
- This would be a DNS-OARC community initiative (first one!), not an OARC staff steered one

Yes... we know



What has been done so far

- Initial meeting 2025-10-06 to talk through BCP requirements (following Atlanta panel), discuss ideas, scope, etc.
- We recognize there are other BCP initiatives
 - There's no need to reinvent the wheel
 - We can refer to existing best practice documents

Key takeaways

- Curation is important (try finding something in a library without a curator)
- Static versioning that can be referenced over time
- Modular, divide-and-conquer approach
- Have tools available to validate that you are following BCP
- The OARC community is a good place for this
 - Not tied to geography/jurisdiction
 - Regulators/competent authorities can refer to BCP as OARC and community contain SMEs

Next Steps

- We have some volunteers for kick-off
 - Determine consensus
 - Create a WG
 - Explain goals (likely produce some documents)
 - Identify other groups, evaluate interest to collaborate
 - Establish charter
 - How to curate BCP
 - Process structure
 - Timeline: Aiming for January 2026

Call for action

- Want to participate?
 - We need your expertise
 - We need your time
 - We need to reach out
- Mattermost channel: [OARC BCP](#)

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