

"IRE"  
&  
"At the Corner of DNS  
Operations and Registration  
Operations"

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RIPE 60

# IRE @ IETF 77

- Data Escrow
  - "Backups of the organization"
  - Very important consideration when the job is to keep track of "what belongs to who"
  - If a registrar fails, "who had that domain name?"
- IRE
  - Internet Registration Escrow
  - AKA "RYDEIRDE" - should have been RyDE/IRDE
  - mail list [ire@ietf.org](mailto:ire@ietf.org)

# Status

- Official BoF held, inconclusive
- Questions remain - is this an IETF work item?
- What you can do (if you want)
  - Subscribe to the mail list
  - Make your opinion on this known
- IETF 78? Unsure as of now

# At the Corner...

- A non-affiliated mail list (not IETF) has been established to allow all those involved in registration of Internet identifiers to communicate
  - Unrestricted to a membership
  - Unrestricted to any region
  - Vendors and Consumers invited (that is code writers and those running caches)
  - No guaranteed outcomes

# The list

- [regops@nlnetlabs.nl](mailto:regops@nlnetlabs.nl)
- <http://nlnetlabs.nl/mailman/listinfo/regops>

# Why is this in DNS WG?

- DNS code writers supply important parts of the registration system
- LIRs run the systems that rely on the registration system
- For instance
  - Handling of DNSSEC trust anchors, how do they get from zone administrators to registries and back out to validating caches?
  - Open question to discuss

# That number again...

- [regops@nlnetlabs.nl](mailto:regops@nlnetlabs.nl)
- <http://nlnetlabs.nl/mailman/listinfo/regops>
- But, wait, there's more

# More recent topics on the list

- Started from IETF BoF on Escrow
  - List discussion began with EPP
- Topics with promise
  - ARIN's RESTful interface
  - IDN Best Practices
  - Event summaries
  - PGP for registration activities
  - SLA Measurement, WhoIs, DNSSEC provisioning



# And a few final words

- The list isn't trying to compete with other lists, but to help draw attention to discussion in other places
- The goal is to cut down having to repeat presentations in the many venues now needed
  - I get 6 copies of DURZ announcements now
  - Reduce travel "go green" join this list! ;)

# Questions

- [regops@nlnetlabs.nl](mailto:regops@nlnetlabs.nl)
- <http://nlnetlabs.nl/mailman/listinfo/regops>
- and for IRE (an IETF list)
  - [ire@ietf.org](mailto:ire@ietf.org)
  - <https://www.ietf.org/mailman/listinfo/ire>