ccTLD Security and Stability Together

ICANN79 ccNSO TLD-OPS Workshop Planning

March 3, 2024

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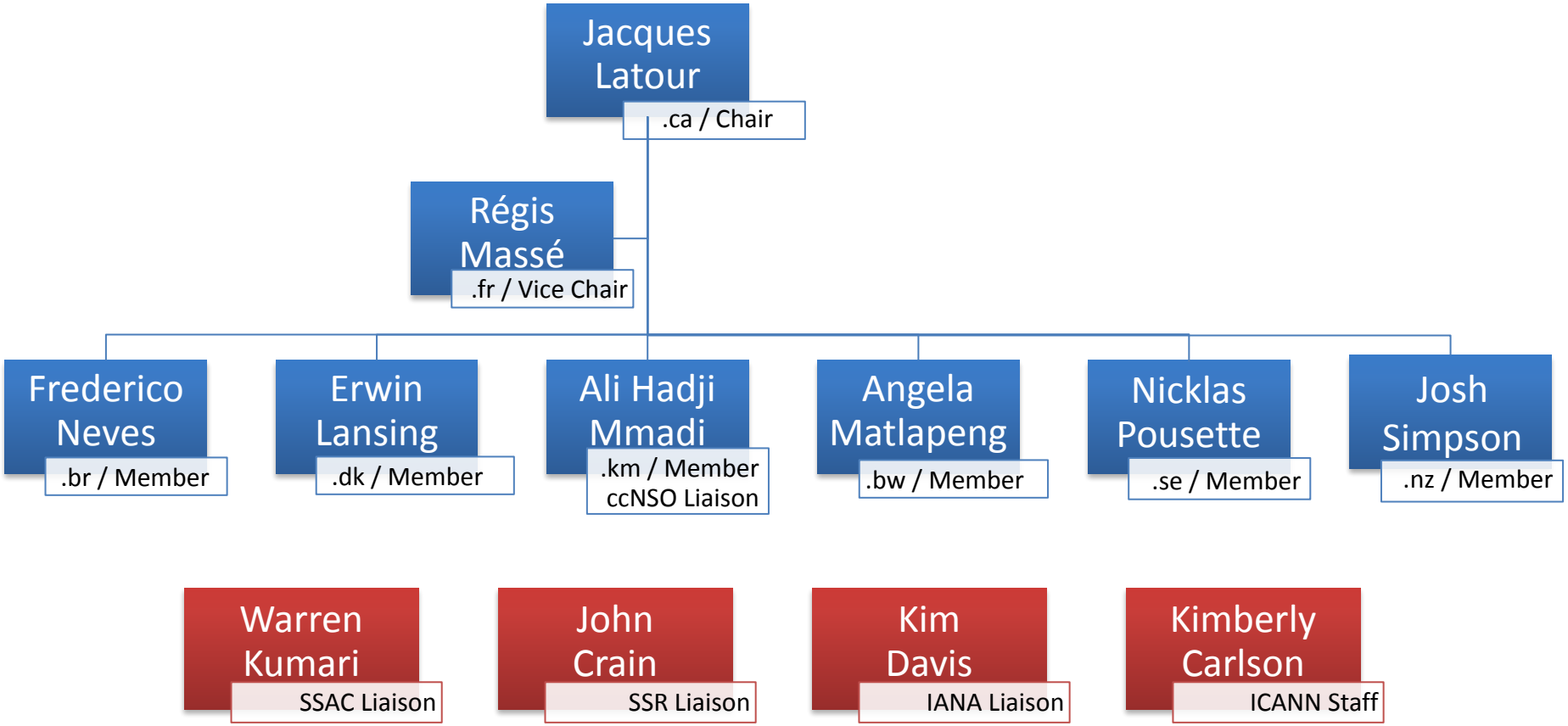
ccNSO

Agenda - ICANN79 ccNSO TLD-OPS Workshop Planning

1. Opening and welcome (Jacques)
2. TLD-OPS Intro
3. TLD-OPS Workshop Planning
4. TLD-OPS ICANN66 DR/BCP Workshop Review
5. TLD-OPS Workshop Discussion

TLD-OPS Standing Committee



2. TLD-OPS introduction

- Global technical incident response **community** *for and by ccTLDs*, open to *all* ccTLDs (ASCII and IDN)
- Brings together **390+ people** who are responsible for the operational security and stability of 200+ different ccTLDs
- Enable ccTLD operators to **collaboratively** detect and mitigate incidents that may affect the operational security and stability of ccTLD services and of the wider Internet
- All TLD-OPS Playbook will be **publicly available** on TLD-OPS website
- **Guidance** by TLD-OPS Standing Committee
  - ccTLD reps and Liaisons (SSAC, IANA, ICANN's security team)

3. TLD-OPS Workshop Planning

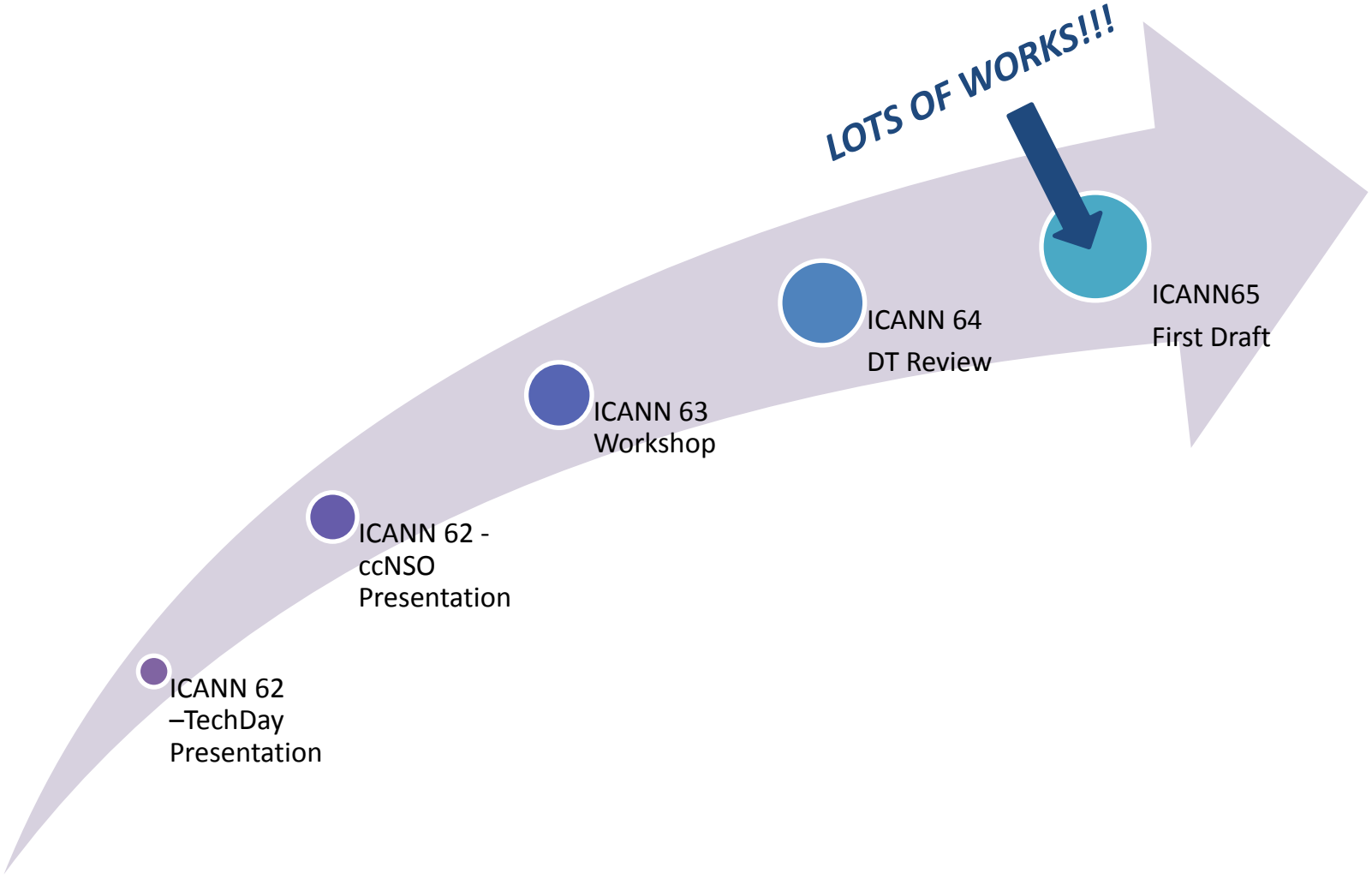
- The goal of today's workshop is to review the material that TLD-OPS developed and to develop a series of TLD-OPS DR/BCP workshops.

- We're going to review the existing documentation and workshop content to bring everyone up to speed.

- Please share your experience with us :)

- While we review the information, think:
  - Was it useful?
  - Was it used after? (in simulation or for real)
  - Did it bring value?
  - Relevant/adaptable/sustainable?

Disaster Recovery Workshop Update (from ICANN65)



4. TLD-OPS ICANN66 DR/BCP Workshop Review

- The DR/BCP workshop was held in Montreal, ICANN66, Nov 2019
- Then COVID…
- The feedback was “it was great, do more!”

REVIEW

https://community.icann.org/display/ccnsowkspc/TLD-OPS

5. TLD-OPS Workshop Discussion

- Workshop Preparation?
  - Preparation work - update existing documentations
  - Additional scenario development
  - Focus on making this a learning experience
- Workshop execution?
  - Common best practice components - minimal tuning?
  - Documentation preparation - not too much / enough
  - 1 scenario per table - .OK ???
  - Changes to the card - do we need cards
  - Role playing - the exercise
- Wrap up - how do we make it more valuable?

Brainstorm on workshop structure

Readiness? Could we do ICANN80?

Getting ready for the next workshop

ICANN 66
ANNUAL GENERAL
MONTRÉAL
2–7 November 2019

ICANN80

Scenarios for the future workshop could include:

- Ransomware,
- DDoS,
- Natural disasters,
- Global pandemics, etc.

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Thank you!