

ICANN 80

TechWG F2F 2024-06-10 – Notes by **Nicklas Poussette**

1 Elections

Jacques Latour had requested to step down as one of the two vice-chairs of the Working Group due to increasing workload, but would remain as a member of the working group. Therefor the Working Group had agreed to elect a vice-chair to fill the remainder of his term (2 years).

Nicklas Poussette was doully nominated and seconded by members of the Wg.

Ondrej Filip's term as vice-chair had expired. He self-nominated and was duly seconded by two members of the Wg.

As there was only one candidate for each seat, an election was not necessary, **Nicklas Poussette** was elected for a term of 2 (two) years and **Ondrej Filip** was re-elected for a term of 3 (three) years.

2 TechDay

2.1 Introduction

After the Introduction by the Chair **Eberhard Lisse**, a moment of reflection was observed, remembering the victims from the genocide that happened in Rwanda.

2.2 Session 1

The Session Chair was **Luis Diego Espinoza Sanchez**

1. DELEG: Wes Hardaker

A new type of DNS record which will hopefully make the use of DNSSEC a little bit easier. It would enable signaling of transport availability, operation of aliasing, extensibility, be backwards compatible and everyone is welcome to contribute to the IETF working group.

2. RDAP Conformance Tool: Andy Newton (ICANN)

Common pitfalls of RDAP implementations and tooling to help discover them were explained.

3. ICANN RSP Evaluation: Andy Newton (ICANN)

The Registry Service Provider Evaluation Program, developed for the new gTLD round was explained. In principle it is possible for ccTLDs to be evaluated, but the cost is significant.

4. Host Presentation: Grace Ingabire

The CEO of RICTA, the non profit organization that runs Rwandas top level domain .rw explained their business model and technical infrastructure, they currently have 6750 Domain Names registered.

2.3 Session 2

The Session Chair was **Regis Massé**

1. .CI: Landry Kouadio

The business model, organization, operations and technical setup for the CI registry were explained, including organizations in the industry of which they are a member.

2. DNS Abuse Tools: Nazar Nicholas

Innovations in combating DNS abuse were discussed and how to detect that type of abuse.

3. DNS Tapir: Liman

The DNS Threat and Privacy Internet Research project is an open source project that aims to create a robust DNS resolver service and a core part that will do cyber security monitoring on the logs from the resolvers in a privacy friendly way.

4. ISO/IEC27001:2022 at .ZA: Theo Kramer & Jerry Maleka (ZARC)

Their journey to become certified by the new ISO27001 standard was explained, including underlying reasons for becoming certified.

Certification led to enhanced security, competitive advantages and regulatory compliance.

2.4 Closing Remarks

Nicklas Poussette reviewed the presentations according to his notes on which this report is based (with permission and thanks).

3 Face to Face Meeting

A short F2F meeting was held after due announcement on the mailing list with a Zoom session running.

Kim Carlson has moved to another role within ICANN, so our new staff support Claudia Ruiz was introduced. The chair mentioned that he had thanked Kim for her excellent support previously in person.

The results of the elections were announced. TechDay was discussed.

2024-07-01



Eberhard W Lisse
Chair, TechWg