

The image features a promotional graphic for the ICANN 60 Annual General meeting in Abu Dhabi. The graphic is overlaid on a photograph of a city at dusk. On the left, several tall, modern skyscrapers with glass facades are illuminated. In the center, a large, ornate fountain structure is visible. On the right, a large, classical-style archway with a dome and columns is lit up. The foreground is filled with vibrant flower beds in shades of red, pink, and white, with a paved walkway leading through them. The sky is a deep orange and red, suggesting sunset or sunrise. The text is presented in a clean, white, sans-serif font within a white-bordered box.

**ICANN**  
**ANNUAL GENERAL**

**60**

**ABU DHABI**

28 October–3 November 2017

# RDAP Pilot Discussion Group



Marc Anderson

ICANN 60

1 November 2017

# Agenda

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- ⦿ Background / Introduction
- ⦿ Update from registries with RDAP pilots
- ⦿ Communication – community outreach
- ⦿ Working topics
  - Starting point for new profile – using the staff developed profile
  - Discussion point on one vs. multiple profiles
  - What needs to go into a new profile / what should not go into a new profile
  - Logistics for drafting a new profile – currently in Google docs – small drafting team?
- ⦿ GDPR – how can this group help? – opportunity to test possible solutions to GDPR issues
- ⦿ Next steps – schedule regular meetings
- ⦿ AOB

# Background / Introduction

# RDAP History

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- ⦿ **19 September 2011:** SSAC's SAC 051: *“The ICANN community should evaluate and adopt a replacement domain name registration data access protocol”*
- ⦿ **28 October 2011:** Board resolution adopts SAC 051
- ⦿ **4 June 2012:** Roadmap to implement SAC 051 is published
- ⦿ **2012:** RDAP community development within IETF WG begins
- ⦿ **March 2015:** RDAP IETF RFCs are published
- ⦿ **June 2015:** work on the RDAP gTLD Profile which maps RDAP features to existing policy and contractual requirements begins
- ⦿ **26 July 2016:** Version 1.0 of RDAP gTLD Profile is published

# Background

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- ⦿ **9 August 2016:** The RySG submitted a “Request for Reconsideration” regarding the inclusion of RDAP in the Consistent Labeling & Display policy, among other things
- ⦿ **1 February 2017:** A revised Consistent Labeling & Display Policy, removing the RDAP requirement was published
- ⦿ **1 August 2017:** ICANN org received a [proposal](#) from the RySG with support from the RrSG to implement RDAP
- ⦿ **1 September 2017:** ICANN org responded to the RySG [accepting](#) the proposal

# RDAP Implementation Proposal (1/2)

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- ⦿ gTLD registries and registrars, and ICANN to work on developing a profile(s) and timeline to implement RDAP in production
- ⦿ Do a pilot program until July 2018
- ⦿ By the end of the pilot period have established a target date for an RDAP-based RDS using the agreed upon baseline RDAP profile(s)
- ⦿ A second pilot may be conducted if needed
- ⦿ ICANN org to waive RSEP requirement to implement RDAP
- ⦿ Require compliance with RDAP RFCs but allowing freedom to experiment with possible implementations
- ⦿ Each contracted party to notify ICANN org if participating in the pilot, providing description of the implementation

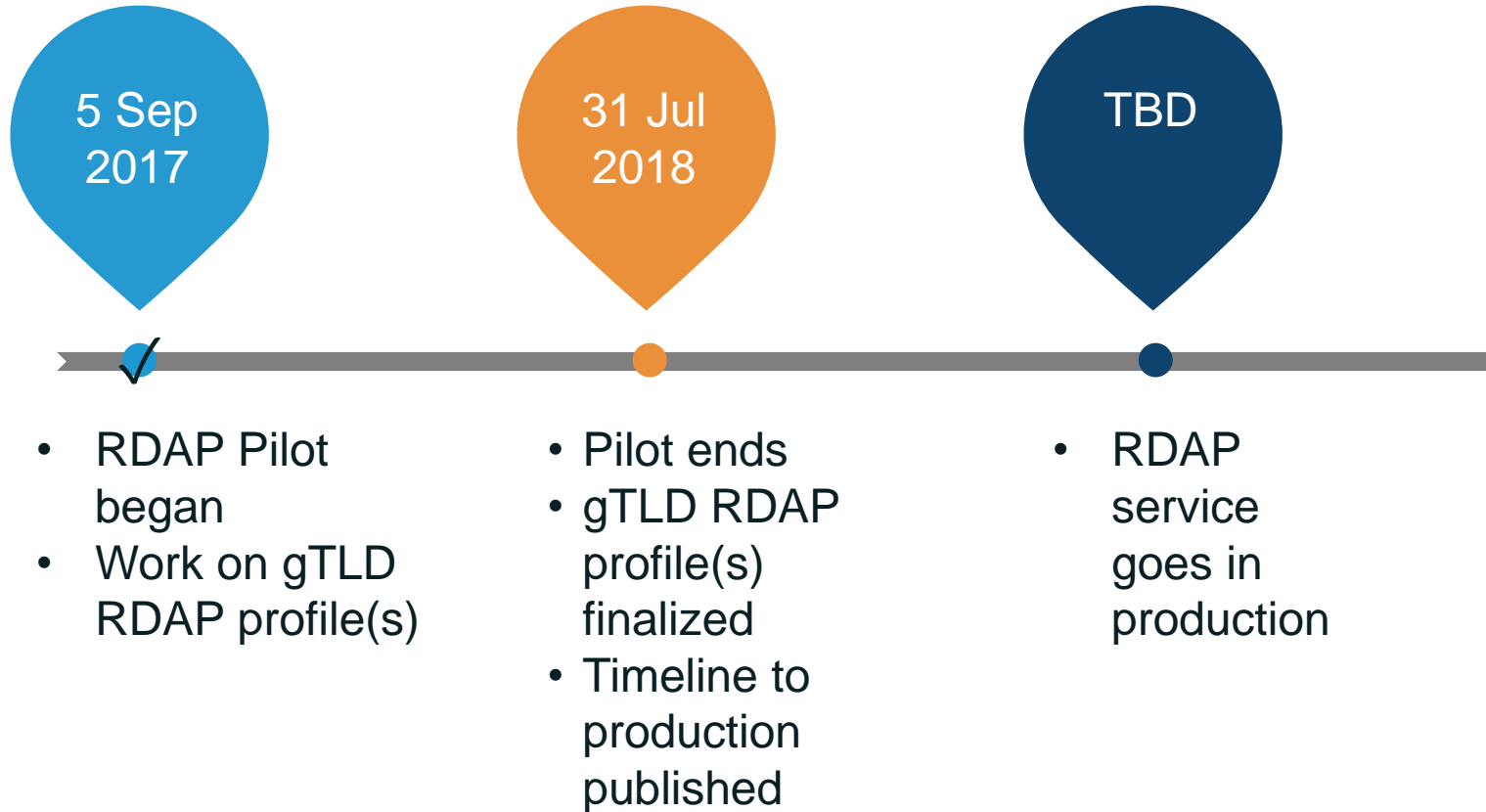
# RDAP Implementation Proposal (2/2)

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- ⦿ Optional use of the IANA RDAP bootstrap service
- ⦿ Registries and registrars are encouraged to publish their then-current RDAP implementation features, including any limitations, privacy guidelines, available services, extensions and terms of use, as applicable
- ⦿ ICANN org to maintain a web-based resource describing the pilot program, with appropriate resources including links to the RDAP service of each of the participating registries
- ⦿ Registries and registrars expected to reasonably cooperate and share experiences with RDS PDP
- ⦿ Registries and registrars may report stats to ICANN org



# RDAP Implementation Timeline



# How to participate

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- ⦿ Pilot page:  
<https://community.icann.org/display/RP/RDAP+Pilot>
- ⦿ RDAP page: <https://icann.org/rdap>
- ⦿ Session in Abu Dhabi on Wednesday, 1-Nov at 13:30 (local time):  
<https://schedule.icann.org/event/CbF4/icann-gdd-rdap-pilot>

# Update from Registries with RDAP Pilots

# Communication – Community Outreach

## Working Topics

- Starting point for new profile – using the staff developed profile
- Discussion point on one vs. multiple profiles
- What needs to go into a new profile / what should not go into a new profile
- Logistics for drafting a new profile – currently in Google docs – small drafting team?

# GDPR – How Can this Group Help?

Opportunity to test possible solutions to GDPR issues

# Next steps – Schedule Regular Meetings

# AOB



# Engage with ICANN



## Thank You and Questions

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