

RIPE 70 BCOP Task Force

Monday, 11th May 2015

Agenda

- A. Administrative Matters and Agenda Bashing [5 min] – Benno and Jan
- B. Update: RIPE-631 BCOP Published [5 min] – Jan Žorž
- C. Update from NANOG BCOP [5 min] – Chris Grundemann
- D. DNS TTL Values for the Modern World [20 min] – Olafur Gudmundsson
- E. Network Operations Simplicity BCOP [20 min] – Gunter Van de Velde, Berislav Todorovic, Hans Thienpondt
- F. A Guide About DDoS Attacks [10 min] – Guillaume Valadon
- G. Open Microphone Session: Ideas for New BCOPs and Volunteering [0 min]

About BCOP TF – a refresh

- Mailing list:

<https://www.ripe.net/mailman/listinfo/bcop>

- Charter:

<https://www.ripe.net/participate/ripe/tf/bcop>

What are we doing here?

The Best Current Operational Practices Task Force aims to:

- Identify and discuss operational issues among the operators and to produce document series that capture the best practices for operationalising Internet technologies.
- Provide a way to make good operational practices reference documents easily available, e.g., via RIPE Documents series.
- Documents should be produced by experienced operators.
- Provide a place for operators to identify, discuss, and communicate their operational needs, and if there are no standards for this problem, channel these to the standards process.

Update from last meeting

“Troubleshooting IPv6 for Residential ISP helpdesks” document draft was on 23rd Feb 2015 published as RIPE-631 !

<https://www.ripe.net/publications/docs/ripe-631>

Congratulations, we've got a first RIPE BCOP document out there 😊

RIPE-631

The screenshot shows a web browser window with the URL <https://www.ripe.net/publications/docs/ripe-631>. The page header includes the RIPE NCC logo and navigation links for 'RIPE Database (Whois)' and 'Website'. A search bar is present for IP addresses or ASNs. The main navigation menu includes 'Manage IPs and ASNs', 'Analyse', 'Participate', 'Get Support', 'Publications', and 'About Us'. The breadcrumb trail reads: 'You are here: Home > Publications > RIPE Document Store > IPv6 Troubleshooting for Residential ISP Helpdesks'. On the left, a sidebar menu lists 'Publications', 'RIPE Document Store' (selected), 'RIPE Documents by Number', 'RIPE Documents by Category', 'RIPE Policies', 'FTP Archive', 'RIPE NCC Organisational Documents', 'IPv6 Info Centre', 'Member Update', 'RIPE Labs', and 'News'. The main content area features the title 'IPv6 Troubleshooting for Residential ISP Helpdesks' with a publication date of 23 Feb 2015. A thank-you message is directed to the BCOP Taskforce and the IPv6 Working Group. Below this is a section titled '1. What is a BCOP?' with a definition of Best Current Operational Practices (BCOP). On the right, a 'RIPE Documents Search' box and a 'ripe-631' metadata section are visible, showing the document is published and authored by Lee Howard, John Jason Brzozowski, David Freedman, Jason Fesler, Tim Chown, Sander Steffann, Chris Grundemann, Jen Linkova, Chris Tuska, Daniel Breuer, and Jan Žorž, published in February 2015.

IPv6 Troubleshooting for Residential ISP Helpdesks

Publication date: 23 Feb 2015

Many thanks to the [BCOP Taskforce](#) and the [IPv6 Working Group](#) for facilitating and supporting this document.

Ideas, comments and suggestions for improvements? Email: v6troubleshooting@go6.si

1. What is a BCOP?

A Best Current Operational Practices (BCOP) document describes best current operational practice on a particular topic, as agreed by subject matter experts and periodically reviewed by the Internet community.

RIPE Documents Search

ripe-631

State:
Published

Authors:
Lee Howard, John Jason Brzozowski, David Freedman, Jason Fesler, Tim Chown, Sander Steffann, Chris Grundemann, Jen Linkova, Chris Tuska, Daniel Breuer, Jan Žorž

Date:
February 2015

Other BCOP efforts around the world?

- Let's hear from Chris Grundemann what's going on at NANOG BCOP
- Any other representatives from any other BCOP activity in other regions in the room and would like to do a quick update?