

## Board Technical Committee (BTC) Activity Report – 1 July through 31 December 2024

### Section I – Completed Activities

Items	Description	Completion Date	Accomplishments/Outcome
<b>Name Collision Analysis Project (NCAP) – Study 2</b>	The BTC to oversee the work on NCAP Study-2, and regularly update the Board on its progress.	August 27, 2024	The BTC has reviewed and approved NCAP Study-2 report's recommendations, along with SAC124 advice, except for Recommendation 4.1, which required further discussion with the full Board for separate decision. <b>Resolution (2024.09.17.10-12)</b> <sup>1</sup> was proposed and approved by the Board on 17 September 2024.

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<sup>1</sup> Resolution [2024.09.17.10-12] - <https://www.icann.org/en/board-activities-and-meetings/materials/approved-resolutions-regular-meeting-of-the-icann-board-07-09-2024-en#section2.c>

**Section II – Activities in Progress**

Item	Description	Estimated Completion Date	Accomplishments/Outcome
<p><b>Evolution of the Root Server System governance: RSSAC037/038 implementation plan</b></p>	<p>The BTC to oversee and act as the Board Caucus group for the implementation of RSSAC037/038.</p>	<p>TBC</p>	<p>The Root Server System Governance Working Group (RSS-GWG) through its work continues to explore ways to fine tune and implement the proposals in RSSAC037. The Working Group had one workshop at ICANN81, in addition to its regular online meetings this semester.</p>

## Section III: Appendix – Resolutions Recommended by the BTC and Passed by the Board

### PROPOSED RESOLUTIONS:

#### Resolution [2024.09.17.10-12]: Name Collisions: SAC124 Advice and NCAP Discussion Group Recommendations

Whereas, in November 2017, the ICANN Board passed Resolution 2017.11.02.29 – 2017.11.02.31, which [requested](#) that the Security and Stability Advisory Committee (SSAC) conduct a thorough and inclusive study to identify possible courses of action that might mitigate the risk of name collision.

Whereas, in March 2021, following a redesign of the proposed Name Collision Analysis Project (NCAP) Study 2 to take into account the issues raised by NCAP Study 1, the Board [directed](#) the NCAP Discussion Group to proceed with Study 2 as redesigned.

Whereas, in March 2023, the ICANN Board passed Resolutions 2023.03.16.04 – 2023.03.16.15, which [directed](#) the ICANN organization to make preparations for the New gTLD Program: Next Round.

Whereas, the New gTLD Program: Next Round [Implementation Plan](#) of 31 July 2023 identified completion of the NCAP work as a dependency for the implementation of the New gTLD Program: Next Round.

Whereas, between 19 January 2024 and 28 February 2024, the NCAP Discussion Group conducted a [Public Comment proceeding](#) on the Draft NCAP Study 2 Report, and received community input affirming the importance of having a mitigation strategy for name collisions.

Whereas, on 05 April 2024, the NCAP Discussion Group delivered the [NCAP Study 2 Final Report](#) to the SSAC.

Whereas, on 01 May 2024, the SSAC issued [advice](#) to the ICANN Board endorsing the recommendations in the NCAP Study 2 Final Report and recommending their adoption by the Board.

Whereas, the Board has reviewed the NCAP Study 2 Final Report and SAC124 as well as the proposed implementation plan from the ICANN organization.

**Resolved (2024.09.07,10)**, the Board accepts SSAC advice in SAC124 and approves all the recommendations in the NCAP Study 2 Final Report, with the sole exception of Recommendation 4.1.

**Resolved (2024.09.07.11)**, the Board approves the high-level implementation plan proposed by ICANN org for the NCAP2 recommendations approved by the Board.

**Resolved (2024.09.07.12)**, the Board directs the ICANN Interim President and CEO, or her designee(s), to implement the NCAP2 recommendations adopted by the Board and in accordance with the implementation plan presented to the Board.

