SG20-C0584

STUDY GROUP 20

Original: English

Question(s): Q3/20 Geneva, 9-18 April 2019

CONTRIBUTION

Source: Réseaux IP Européens Network Coordination Centre (RIPE NCC)

Title: Reconsidering the Work Item on Draft Recommendation Y.IPv6RefModel

Purpose: Discussion

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Keywords: IoT; IPv6 Addressing; Operations

Abstract: Considering the discussions in Wuxi and the lack of progress since, the RIPE NCC

proposes ceasing the ongoing work on developing the draft Y.IPv6RefModel

During the last Study Group 20 meeting in December 2018 in Wuxi, the RIPE NCC, along with several other Sector Members and Member States, provided contributions that reflected the RIPE community's consideration of draft Recommendation Y.IPv6RefModel.

That consideration, which was transmitted to this Study Group by means of a Liaison Statement and recorded in TD879, indicated a number of problems with the draft Recommendation. As a result, many of the contributions to that meeting proposed ceasing the development of the draft Recommendation Y.IPv6RefModel.

However, consensus wasn't reached during that meeting and the matter was referred to the Working Party and ultimately the Plenary for resolution. During the closing Plenary, the Chairman proposed keeping the Work Item until at least the next meeting, giving its proponents a final chance to address the concerns raised.

Since the RIPE community's review of the draft Recommendation, which took place during the first half of 2018, a number of e-meetings and Study Group meetings have taken place and yet there have been no proposals during that time to update the text of the draft Recommendation in order to address those concerns.

The RIPE NCC is of the opinion that the draft Recommendation is not progressing and that this Study Group is not the appropriate venue to develop such a Recommendation.

The RIPE NCC therefore proposes ceasing the work on the draft Y.IPv6RefModel and recommends any Member State, Sector Member or other stakeholder seeking advice on matters of IPv6 addressing to contact their respective Regional Internet Registry, as the established and most appropriate venue for providing such technical expertise.