Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
WG Status

- WG Documents(2):
  - draft-ietf-savnet-inter-domain-problem-statement-03.
  - draft-ietf-savnet-intra-domain-problem-statement-03

- Related Internet-Draft(18):
  - Architecture
  - Intra Domain Solution(IGP/BGP)
  - Inter Domain Solution(BGP)
  - General(SAV Table/Use Cases/Solution Components)
  - Management(Yang)
Goals of This Meeting

1. Introduction and discussions of updated architecture documents (intra and inter domain)
2. General SAV Table/Current SAV measurement
3. Various Solutions for intra and inter domain SAV mechanism.
IETF 119 SAVNET Agenda

Chairs: Aijun Wang (wangaijun@tsinghua.org.cn)
       Joel M. Halpern (jmh@joelhalpern.com)

WG Page: https://datatracker.ietf.org/group/savnet/about/
Materials: https://datatracker.ietf.org/meeting/119/session/savnet

2024-03-19 13:00-15:00 AEST

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0. Agenda Bashing and WG Update
   Chairs (5 mins)

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Architecture (Total 50 minutes)

1. Intra-domain Source Address Validation (SAVNET) Architecture  
   draft-li-savnet-intra-domain-architecture  
   (https://datatracker.ietf.org/doc/draft-li-savnet-intra-domain-architecture/)  
   Lancheng Qin (15 mins)

2. Inter-domain Source Address Validation (SAVNET) Architecture  
   draft-wu-savnet-inter-domain-architecture  
   (https://datatracker.ietf.org/doc/draft-wu-savnet-inter-domain-architecture/)  
   Libin Liu (15 mins)

3. General Source Address Validation Capabilities  
   Mingxing Liu (10 mins)

4. More Methods to Measure IP Source Outbound Spoofing on the Internet  
   Shuai Wang (10 mins)

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Solution (Total 65 minutes)

5. Intra-domain SAV Support via IGP/Intra-domain SAV Support via BGP/SAVNET Use Cases
   Shengnan Yue (20 min)

6. Bicone Source Address Validation
   draft-li-sidrops-bicone-sav
   Lancheng Qin (10 mins)

7. Signed SAVNET-Peering Information (SiSPI)
   draft-chen-sidrops-sispi-00
   Li Chen (10 mins)

8. BGP Operations for Inter-domain SAV
   draft-song-savnet-inter-domain-bgp-ops
   Xueyan Song (10 mins)

9. BGP Extensions for Source Address Validation Networks (BGP SAVNET)
   Nan Geng (10 mins)

10. YANG Data Model for Intra-domain and Inter-domain Source Address Validation
    draft-li-savnet-sav-yang
    Changwang Lin (5 mins)

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If time permits:

11. IGP Extensions for Source Prefix Identification
    draft-li-lsr-extensions-for-spi
    Lancheng Qin

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Total: 120 minutes