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.

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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

- The plan for adoption the drafts about “Problem Statement, Use Cases and Requirement” (intra/inter) are delayed.
- There are some objections for the contents of these two documents.
- The authors of these documents have responded and updated the documents (Present and Discuss in this meeting).

- There are already 12 documents being uploaded to the SAVNET repository, which covers the “Problem Statement, Use Cases and Requirement”, “SAVNET Architecture”, “Solution and Analysis” aspects.

We are **STILL** in the phase of our first milestone now:

**Nov. 2022  Adopt the Problem Statement, Use Cases, and Requirements document**
1. Discussion of the problem statement, requirements, and gap drafts
   - These are the primary focus of this meeting
2. Discussion of updated architecture documents
3. The chairs do note that our stated goal is at least to adopt drafts for the problem statement, requirements, and gap analysis in recent times:
   - So the question we will take to the meeting/list is:
     "whether these drafts are a good enough to be adopted by the WG?"
4. The contents from other additional drafts will be considered aligning with the above documents.
IETF 116 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/116/session/savnet

09:30-11:30 Wednesday, March 29, 2023

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

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Updated Documents

1. Gap analysis, problem statement and requirement of intra-domain source address validation
   Dan Li  (20 minutes)

2. Gap analysis, problem statement and requirement of inter-domain source address validation
   https://www.ietf.org/archive/id/draft-wu-savnet-inter-domain-problem-statement-06.txt
   Libin Liu  (20 minutes)

3. Intra-domain SAVNET Architecture
   https://www.ietf.org/archive/id/draft-li-savnet-intra-domain-architecture-00.txt
   Nan Geng (20 minutes)

4. Inter-domain SAVNET Architecture
   https://datatracker.ietf.org/doc/draft-wu-savnet-inter-domain-architecture/
   Lancheng Qin  (20 minutes)
Agenda ▾ 2/2

Other Documents and Topics (as time permits)

5. Source Address Validation Table Abstraction and Application
Mingqing (Michael) Huang (~ 5 minutes)

6. Real Path Discovery Protocol (RPDP) and the SAV Open Playground (SAVOP)
Libin Liu (~ 5 minutes)

7. Source Address Verification for SRv6
https://www.ietf.org/archive/id/draft-yang-spring-sid-as-source-address-00.txt
Feng Yang (~ 5 minutes)

8. SAV enhances its security using blockchain
Xuesong Guo (~ 5 minutes)

9. Proactive Defense Network based on Source Address Validation
https://www.ietf.org/archive/id/draft-cheng-savnet-proactive-defense-network-00.txt
Weiqiang Cheng (~ 5 minutes)

10. SAVA-based Anti-DDoS Architecture
https://datatracker.ietf.org/doc/draft-cui-savnet-anti-ddos/
Linbo Hui (~ 5 minutes)

Total: 120 minutes