Software Updates for Internet of Things (SUIT) WG

IETF 109

Friday, 2020-11-20 at 14:30 ITC (UTC+7)

Chairs: Dave Thaler David Waltermire Russ Housley

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)
- •https://www.ietf.org/privacy-policy/ (Privacy Policy)

Administrative Tasks

Bluesheets will happen automatically by joining MeetEcho

We need volunteers:

- Two note takers
- One jabber scribe

Jabber: xmpp:suit@jabber.ietf.org?join MeetEcho: https://www.meetecho.com/ietf109/suit Etherpad: https://codimd.ietf.org/notes-ietf-109-suit#

Agenda

1) Logistics

2) SUIT Architecture (draft-ietf-suit-architecture)

- Discuss any issues raised by IESG evaluation

3) SUIT Information Model (draft-ietf-suit-information-model)

- Discuss any issues raised by IETF Last Call
- 4) SUIT Manifest Format (draft-ietf-suit-manifest)
 - Discuss open issues; get ready for WG Last Call
- 5) Secure Reporting of Update Status (draft-moran-suit-report)
 - Discuss open issues; get ready for WG call for adoption

6) Strong Assertions of IoT Network Access Requirements (draft-moran-suit-mud)

- Discuss open issues; get ready for WG call for adoption

7) Any Other Business (if time permits)

Milestones Status

Date	Milestone
Mar 2020	Submit an initial manifest serialization format to the IESG for publication as a Proposed Standard.
Done	Submit architecture to the IESG for publication as Informational.
Done	Submit manifest information model to the IESG for publication as Informational.
Done	Calendar item: Second interoperability event at IETF 102.
Done	Adopt initial manifest serialization format(s) as WG item(s).
Done	Calendar item: First interoperability event at IETF 101.
Done	Adopt a manifest information model as a WG item.
Done	Adopt "Architecture" document as WG item.