

base SDF WGLC processing

ASDF interim, 2023-09-27
[draft-ietf-asdf-sdf-15](#)

status

draft-ietf-asdf-sdf-15 submitted 2023-09-04
WGLC until 2023-09-20

Detailed review by **Christer Holmberg** 2023-09-12/-13
Perspective of **new** reader → lots of editorial comments
→ github Issues 109–114, 115, 116, 122, 127–128
→ github PR #117, 119–121, 123–126 (Thanks Ari, Jan!)

Consistent Language

- #109 map (JSON Object) vs. (sdf)Object → PR#119
- #112 Thing vs. sdfThing → PR#121
 - reduce focus on "IoT", can be used for OT... as well
 - leave detailed definition of Thingness to T2TRG...
- #111 SDF document (was: SDF [definition] file) → PR#120, issue #128 (Terminology Section)

Add Missing Detail

- #113 action results and **action resources** → PR#126
- #116 Explain that (and how) SDF can evolve → PR#125
 - find name for state of evolution described by base RFC → **"base SDF"**
- #122 **affordance** definition → PR#124

Editorial Chores

- #110 consistently use relevant JSO references → PR#117
- #114 defuse "state machine" connotation of "state" → PR#123
- #115 be less lax with **instance** term → TO DO
- #128 add entries in terminology section for SDF model and SDF document → TO DO

Discuss

- #127 delete all remnants of "SDF 1.0, 1.1"? → TO DO
 - in the text
 - in the CDDL (remove a few CDDL "features")

Plan

Address #115, #127 (if desired), #128

Submit -16, possibly get more reviews, submit -17

Publish to IESG