

SWIMA Update

9 June 2017

<https://datatracker.ietf.org/doc/draft-ietf-sacm-nea-swid-patnc/>

draft-ietf-sacm-nea-swid-patnc-01

Status

- Latest draft March 13
- Verbal comments received requesting normative changes
 - Shared with the mailing list June 1

Requested changes

- Remove “Timestamps MUST be as accurate as possible” – (obvious)
- Recommend (SHOULD) what to do when serving a request for a deletion event when the deleted record has not been saved
 - Return an empty record (the Software & Record Identifiers will still be available)
- Require (MUST) low probability of EID Epoch reuse, but don’t require “random generation” as was previously stated
- Require (MUST) treating EID backtracking as a loss of sync between SW-PC and SW-PV
 - Previously was “SHOULD”

Next Steps

- Barring objections, will incorporate requested changes into a new draft before July 3