

SATP Core – Updates

draft-ietf-satp-core-04

SATP WG Meeting

IETF120

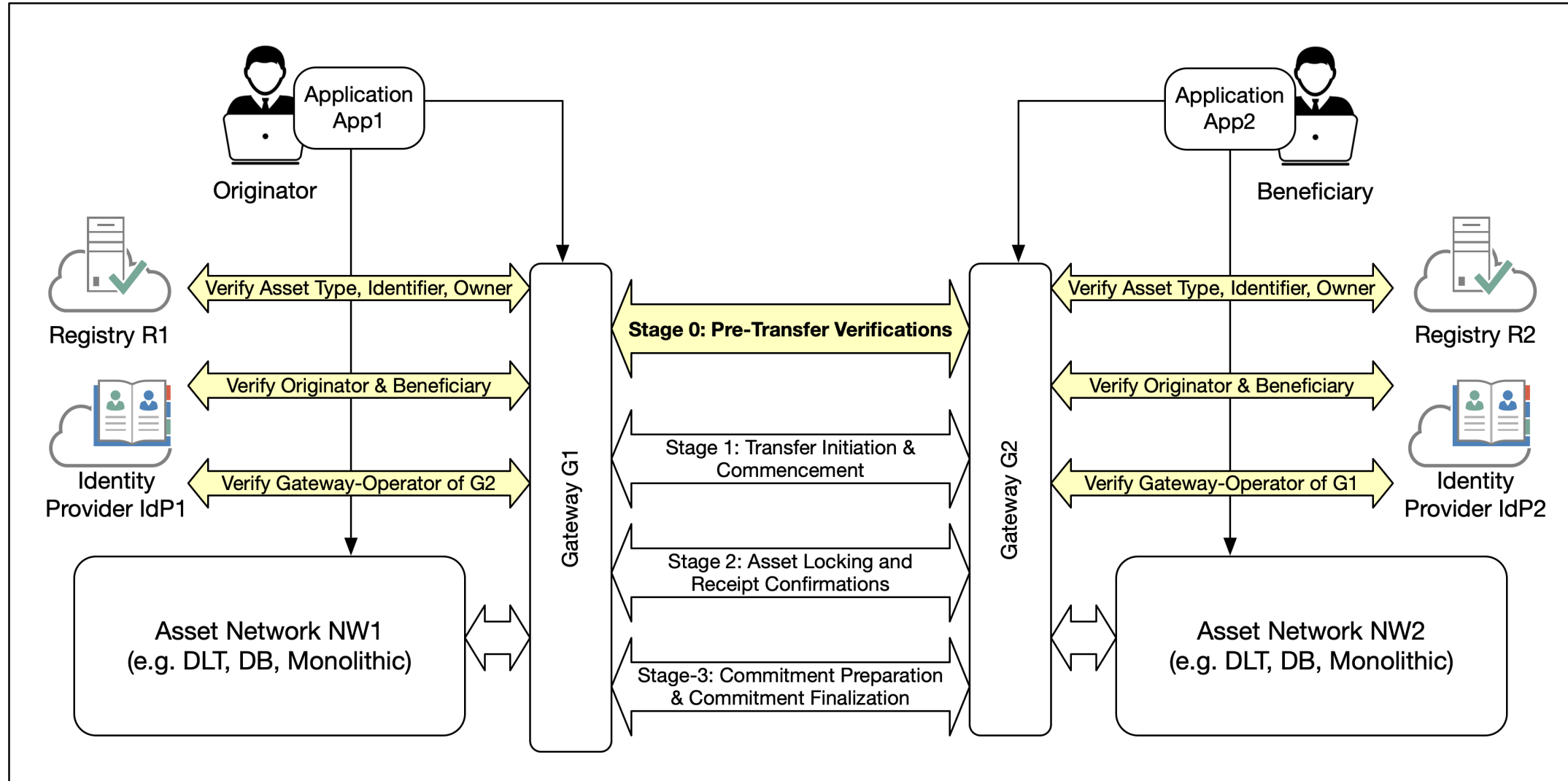
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Updates to SATP Core draft

- Verifications in Stage-0
- Clarification of API Types
- ContextID and SessionID

Verification in Stage-0 (Out of Scope)



API Types Clarification

- API discussions moved to Appendix
 - API2 is at peer gateways (satp-core flows)
 - API3 pertains to off-network resources/registries
 - API1 pertains Application-to-gateway interface
- May need separate drafts to define API1 & API3 and the endpoint behaviors
 - Currently out-of-scope

ContextID (*transferContextID*)

- Should be based on the combination of the verified asset in NW1 and the network-address of NW1
 - Globally unique asset-ID
- This combination enables locking mechanism to operate correctly on the asset in NW1
 - See: draft-zhang-satp-network-identification-00
- Early thoughts on *transferContextID* can be found in draft-avrilionis-satp-setup-stage-00

Thank You and Q&A