

SUPA Success

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Supa Waterfall



[draft-ietf-supa-generic-policy-info-model](#)

draft-xibassnez-i2nsf-capability

draft-hares-i2nsf-capability-data-model

draft-hares-i2nsf-capability-data-model

[draft-kim-i2nsf-nsf-facing-interface-data-model-00](#)

[draft-kim-i2nsf-consumer-facing-interface-dm-00](#)

SUPA Waterfall

“Both of these external models could, but do not have to, draw from the SUPA model [draft-ietf-suppa-generic-policy-info-model](#)”

From draft-xibassnez-i2nsf-capability

Waterfall Explanation

- SUPA policy - helped developed I2NSF capability information model
 - The I2NSF capability information model helped us develop the I2NSF capability data model
- The Yang data model was modified and implemented in 3.5 months for the Hackathon at this IETF (IETF 97).
 - It supports filtering (firewall, DPI, forwarding) or bypass (DPI, forwarding).
 - It supported a VoIP filtering
- Both are operational problems