

Example of Using APONF for SAVI in Complex Scenarios

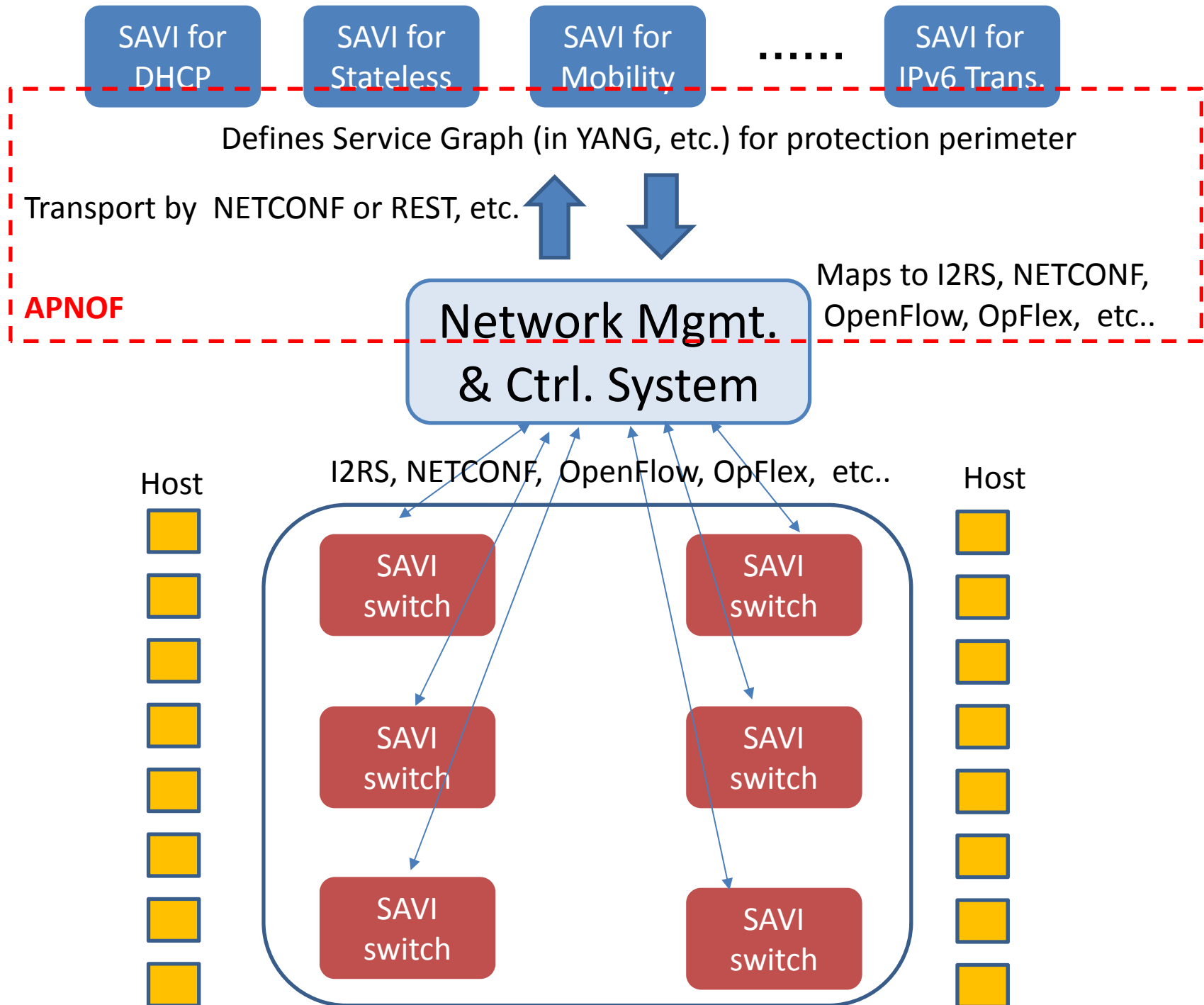
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Motivations

- Complex SAVI deployment scenarios
 - Address assignment methods: Manual, SLACC, DHCP, SEND, Mixed, ...
 - Access methods: LAN, WLAN, DSL, 3G, ...
 - Mobility: local, across-network
 - Special cases: IPv6 transition, DNA, ... Addr. related new stuff
- Proactively, SAVI Services “read” network conditions (topologies and the things above), define policies and build correct protection perimeter on SAVI switches
- Reactively, bring packets in especial cases (e.g. in IPv6 transition or mobility) to SAVI services to make decisions



Thanks!