Major Components of I2NSF

- Consumers express and monitor security policies for their specific flows.
- Controllers specify and monitor a number of attributes registered by NSF developers.
- NSF developers register their available security functions and the attributes that can be dynamically set by third parties.
Major Components as Shown in the Draft

I2NSF User (e.g., Overlay Network Mgmt, Enterprise network Mgmt, another network domain's mnt, etc.)

Consumer-Facing Interface

Network Operator Mgmt Security Controller

Registration Interface

Developer's Mgmt System

NSF-Facing Interface

NSF-1 ... NSF-m

NSF-1 ... NSF-m ...

Developer Mgmt System A

Developer Mgmt System B
What Comes After

• Pruning and grafting
  – The issue on ‘developer’ and ‘vendor’
  – Align with terminology
  – No big issues, anyway

• Ready for WG last call
  – Just an open question: Shall we stay informational?