Document Intro

- Why write this?
  - Consolidated document for IPv6 security best practices

- What does it cover?
  - Generic Security Considerations
    - Addressing Architecture
    - Control Plane Security
    - Logging/Monitoring
    - General Device Hardening
  - Link-Layer Security
  - Routing Security
  - Transition/Coexistence Technologies

- Enterprise Specific Security Considerations
- ISP Specific Security Considerations
- Residential Specific Security Considerations
Want Operator Updates

- Is anyone using RTBH and uRPF for IPv6?
- What are most effective logging mechanisms and possible issues to be resolved?
- What are ND/RA rate limiting parameters that are deployed?
- Is anyone using SeND / CGA?
- Overall review to get most up-to-date deployment best practices
ToDo

- Solicit feedback from global ops communities
  - https://www.ietf.org/mailman/listinfo/opsec
- Continue to work with v6ops and homenet WGs to avoid overlaps or conflicts
Q&A

THANK YOU!