## Problem and Use case

draft-ietf-i2nsf-problem-and-usecases-01.txt Susan Hares

## What's good and What needs work

- Problem portion of document
- What needs work
  - Rakesh Kumar suggested that the use case needs to include both service provider and enterprise. Does it?
  - Initial Security review

## DC + Service Provider

- Service provider use-case: Access use-cases
  - Residential
    - Interface for parental control
    - Interface for threat management
  - Mobile
    - User experience
    - Content and access management
    - Threat management for infrastructure
      - Botnet, DDoS, Malware etc.
  - Enterprise
    - Managed security services (Threat management)
- Data center (legacy/public-cloud) use-cases
  - Managed security services
  - GiLAN firewall
  - Threat management for infrastructure

## **Enterprise Use cases**

- Branch & Campus
  - Threat management policies
- Data center (legacy/private-cloud/public-cloud) usecases
  - Threat management for infrastructure
  - Regulatory and compliance policies
  - Access policies
    - Application, Users, Data access management
      - Hybrid-cloud access management
    - Application policies
      - East-to-west policies