Problem and Use case

draft-ietf-i2nsf-problem-and-use-cases-01.txt
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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) use-cases
  – 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