Cyber Security
Assurance and Transparency

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Trust in Communications and 5G

- Understand real cyber security risk: sophisticated cyber actors – including at least five nation states -- can exploit systems and products virtually.
- Cyber risk management – requirements, assessment, mitigation, and proof
- Use agreed-upon security architecture.
- Support and strengthen recognized standards and best practices
- Provide incentives for companies to provide greater assurance & transparency.
  - Encourage strong procurement requirements
  - Call on telecom equipment suppliers to participate in an initiative for assurance and transparency
- Establish independent testing programs to verify compliance

Security is a Shared Responsibility

Service Provider & Customers
Application Security

Eco Sec

Operators
Deployment & Operation Security

Government
Develop legislation and regulations
Implement E2E security supervision

Delivery

E2E Supply Chain Risk Management

Standards Organizations
Define requirement & standard scheme

Vendor
Product Security

Eco Sec

E2E Supply Chain Risk Management

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