US-EU International Regulatory Cooperation in Practice

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Opening the Skies for Innovation

- Performance Based Regulations
- Safety Continuum
- Examples
  - Part 23 Rewrite
  - sUAS Operations & Certification
Opening the Skies for Innovation

Society’s Safety Expectations – 2018
Continuously Advancing...

Type of Aircraft & Operation

Public Demand for Safety Assurance

Less Demand

More Demand

Societally Accepted Risk (2018)

Zero Risk
No Operations

Absolute Safety
Case study observations

• **Bilateral agreements**
  – Agreements in Rulemaking & Certification
    • Negotiated by regulators, tailored to requirements of effective aviation regulations

• **Effective cooperation**
  – Early communication & harmonization on intent
  – Participation in rulemaking advisory committees
  – Each side retains final say over its own rule

• **Reciprocal acceptance**
  – Grounded in mutual confidence

• **DOT ex-parte**