



East Meets West

facing challenges
making connections



The ISO Advisory Group on Security (AGS)

Presented by

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ANSI-HSSP Secretary



Advisory Group On Security

MEMBERSHIP

- 8 National Members
- Intl. Standards Bodies
(IEC, ITU-T, CEN BTWG 161)
- ISO Committee Chairs

Chairman

Dr. George Arnold
ANSI COB

U.S. Representative
Kathleen M. Higgins
Chair, NIST HS-SWG



ISO Technical Committees Related to Security

- Ships and marine technology
- Aircraft and space vehicles
- Fire protection and fire safety
- Food products
- Financial services
- Nuclear energy
- Personal safety – protective clothing and equipment
- Design of structures
- Freight containers
- Air Quality
- Intelligent transportation systems
- Environmental management
- Health informatics
- Drinking water supply and water quality
- Cards and personal identification
- IT security
- Biometrics
- Automatic identification and data capture



Security Model



Standards!

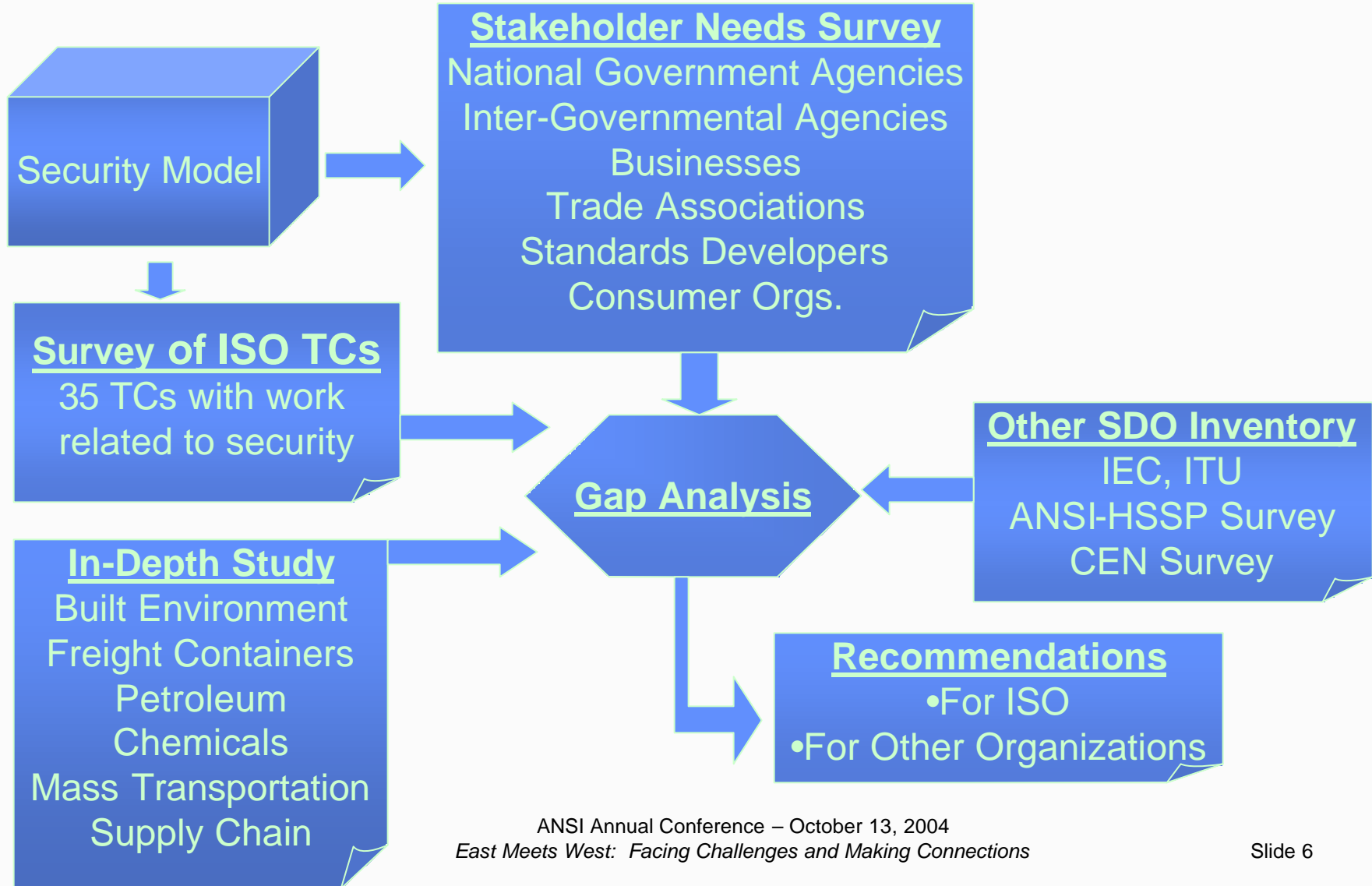


Questions

- What standards are needed?
- Which already exist?
- Are they up-to-date?
- What are the gaps?
- Where should ISO contribute to address these gaps?



Methodology



Timeline

June 2004

First meeting NYC

July

Stakeholder survey

August

ISO TC inventory

In-depth studies

September

October

Second meeting Geneva

Gap analysis

Recommendations

November

December 2004

Report to TMB



Areas for Consideration

- Emergency Preparedness and Response
- Vulnerability and Risk Assessment Tools
- Security Management System
- Equipping First Responders
- Transportation and Border Security
- Cybersecurity
- Design of Structures
- Conformity Assessment
- Guidelines for ISO TCs



Observations

- Strong government / private sector partnership critical to success
- A more strategic approach needed to plan and coordinate ISO's security work
- Many security standards are internationally applicable
- Strive for harmonization, share best practices, don't reinvent the wheel



Conclusion

- Evident that ISO has a large role to play in international security standardization
- Final report scheduled to be submitted to the ISO/TMB by December 15
- For further information:

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