



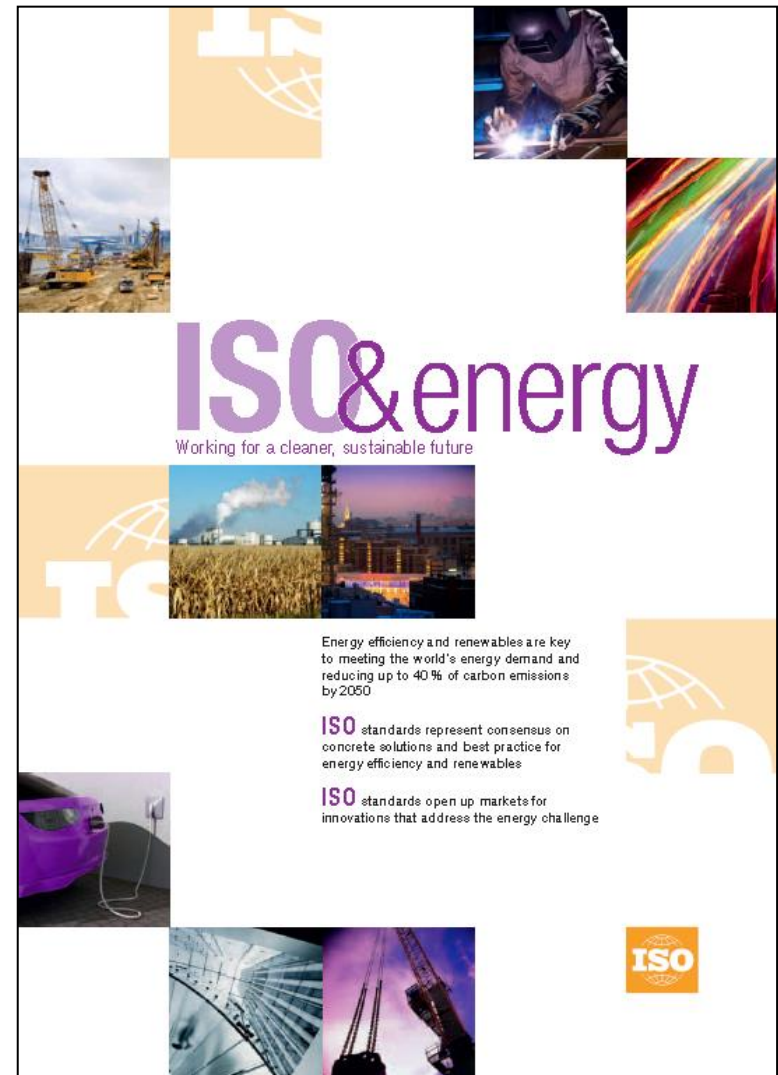
Collaboration with ISO – Liaison mechanisms

17 November 2014

Kirsi Silander – van Hunen
Technical Programme Manager
ISO Central Secretariat

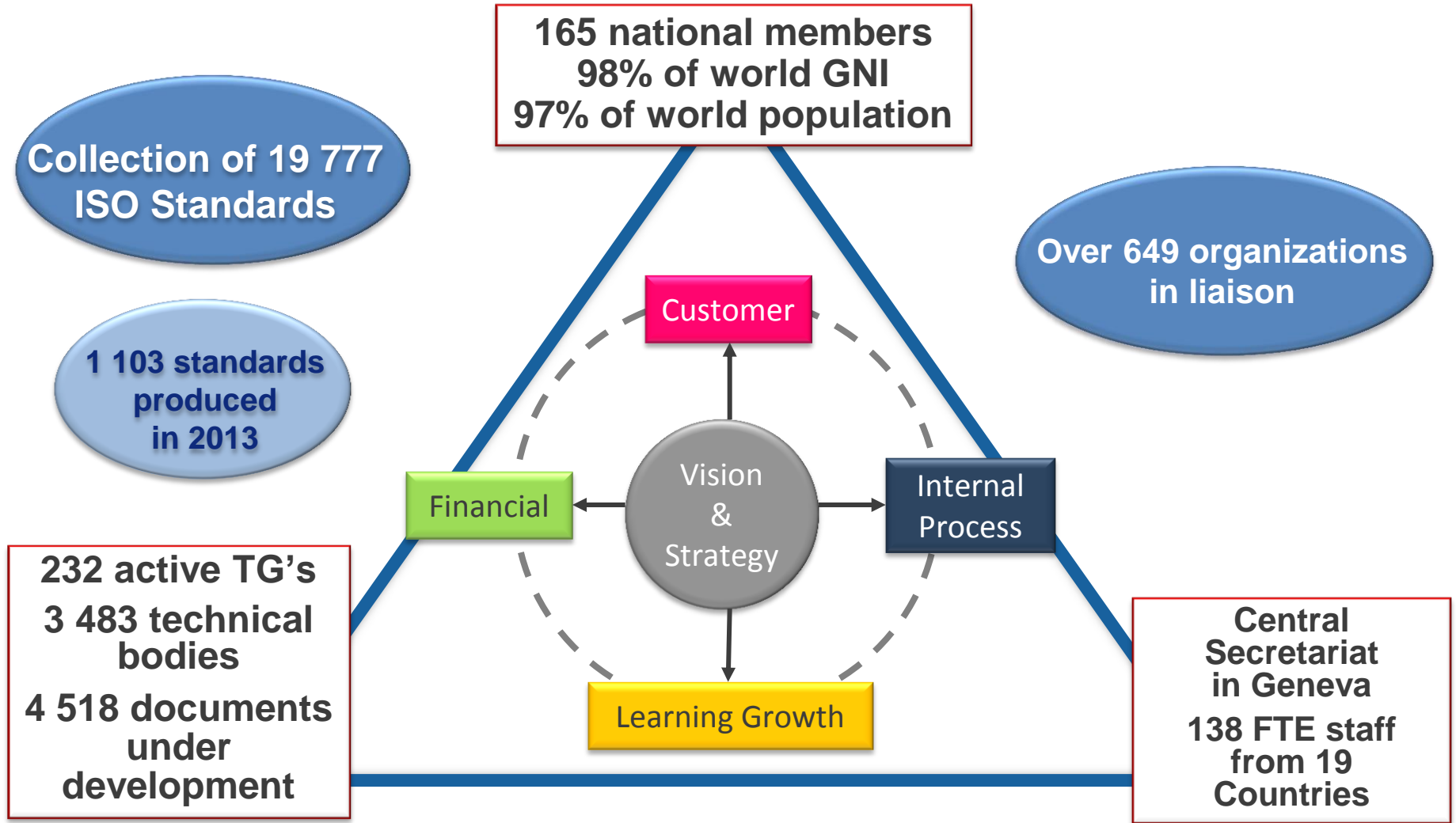
Outline

- Over 20 ISO TCs involved in aspects of energy efficiency and renewables
- May 2014 edition of ISO/IEC Directives Part 1 and Consolidated ISO Supplement
- Liaison membership





ISO – A Global System





Breadth of ISO's work in recent years

2010

- Asset management
- Natural gas fuelling stations
- Pigments, dyestuffs & extenders
- **Safety amusement rides and devices**
- Treated wastewater re-use for irrigation
- Biogas
- Evaluation of energy savings

2011

- Project, programme & portfolio mgt
- Additive manufacturing
- Facilities management
- **Outsourcing**
- **Risk management**
- **Bionics**
- **Fireworks**
- Coal bed methane
- Carbon capture and storage

2012

- Railway applications
- Sustainable development in communities
- Plastics and rubber machines
- **Compliance programs**
- **Forensic sciences**
- **Customer contact centres**
- Light and lighting

2013

- Sludge recovery, recycling, treatment and disposal
- Biotechnology
- **Sustainable purchasing**
- **Anti-bribery management system – Requirements**
- Innovation process: interaction, tools and methods
- Management consultancy
- Fine bubble technology
- Water re-use
- **Occupational Health & Safety MS requirements**
- **Clean cookstoves and cooking solutions**
- Collaborative business relationship management – Framework
- Chain of Custody of Forest Based Products – Requirements
- **Educational organizations management systems - Requirements with guidance for use**
- Brand evaluation



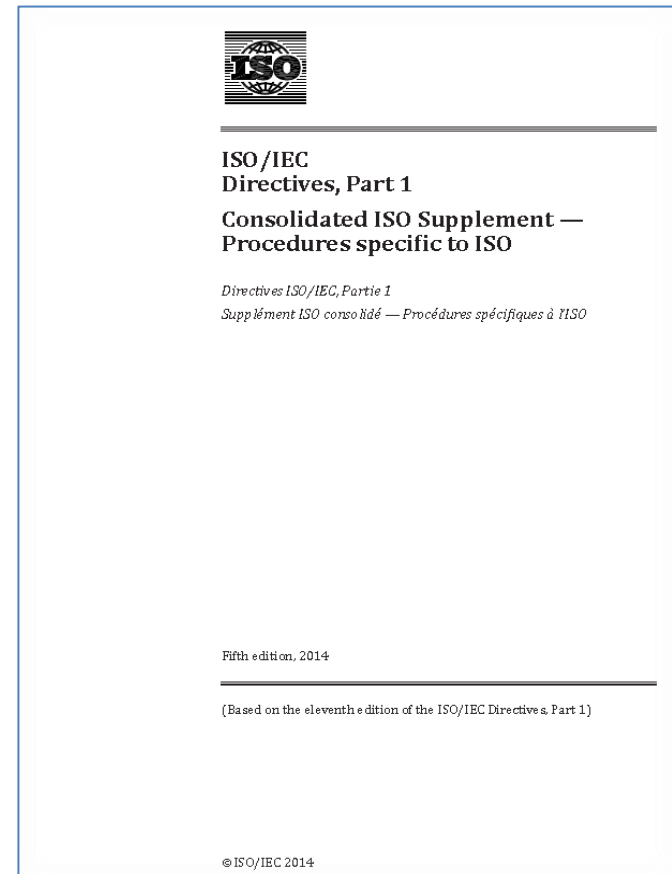
New ISO groups touching upon sustainability pillars of:

Environment
Economic
Societal



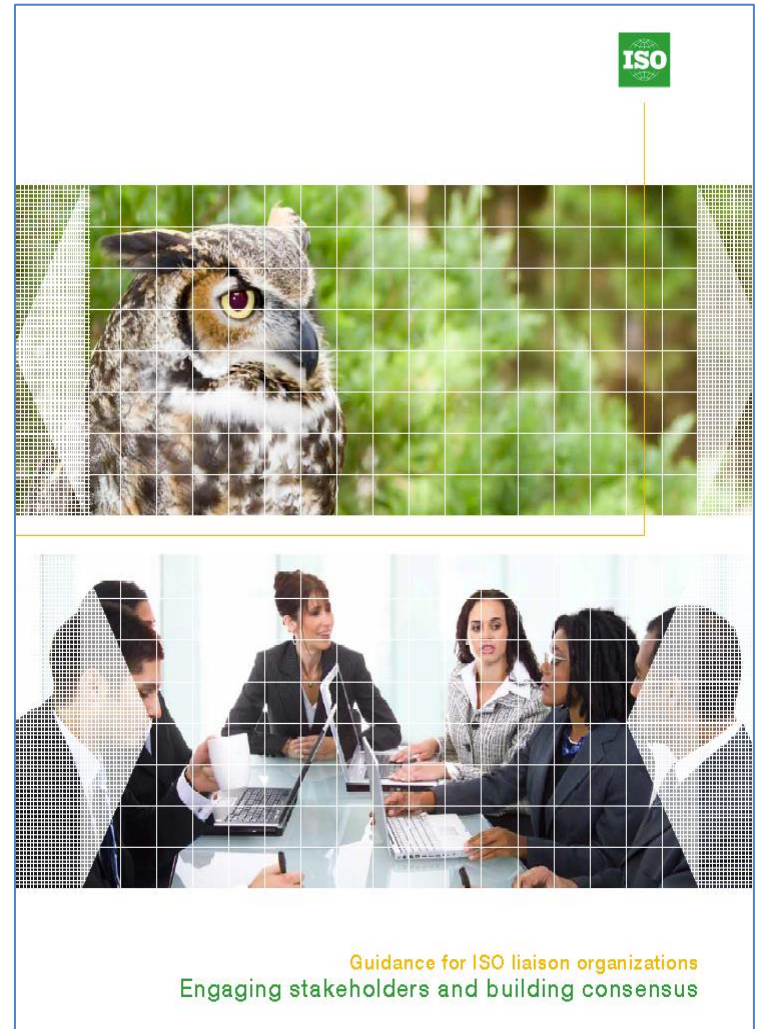
ISO/IEC Directives Part 1 – Consolidated ISO Supplement

- Available from
www.iso.org/directives



Guidance for ISO liaison organizations

- Engaging stakeholders and building consensus
- www.iso.org/iso/guidance_liaison-organizations.pdf





Liaison membership

- For international & regional organizations
- For other committees
- Participation or information
- Helps to ensure wider acceptance
- Do not have a vote
- Liaison bring expertise

External liaisons

Directives Part 1 –Consolidated ISO Supplement, clause 1.17

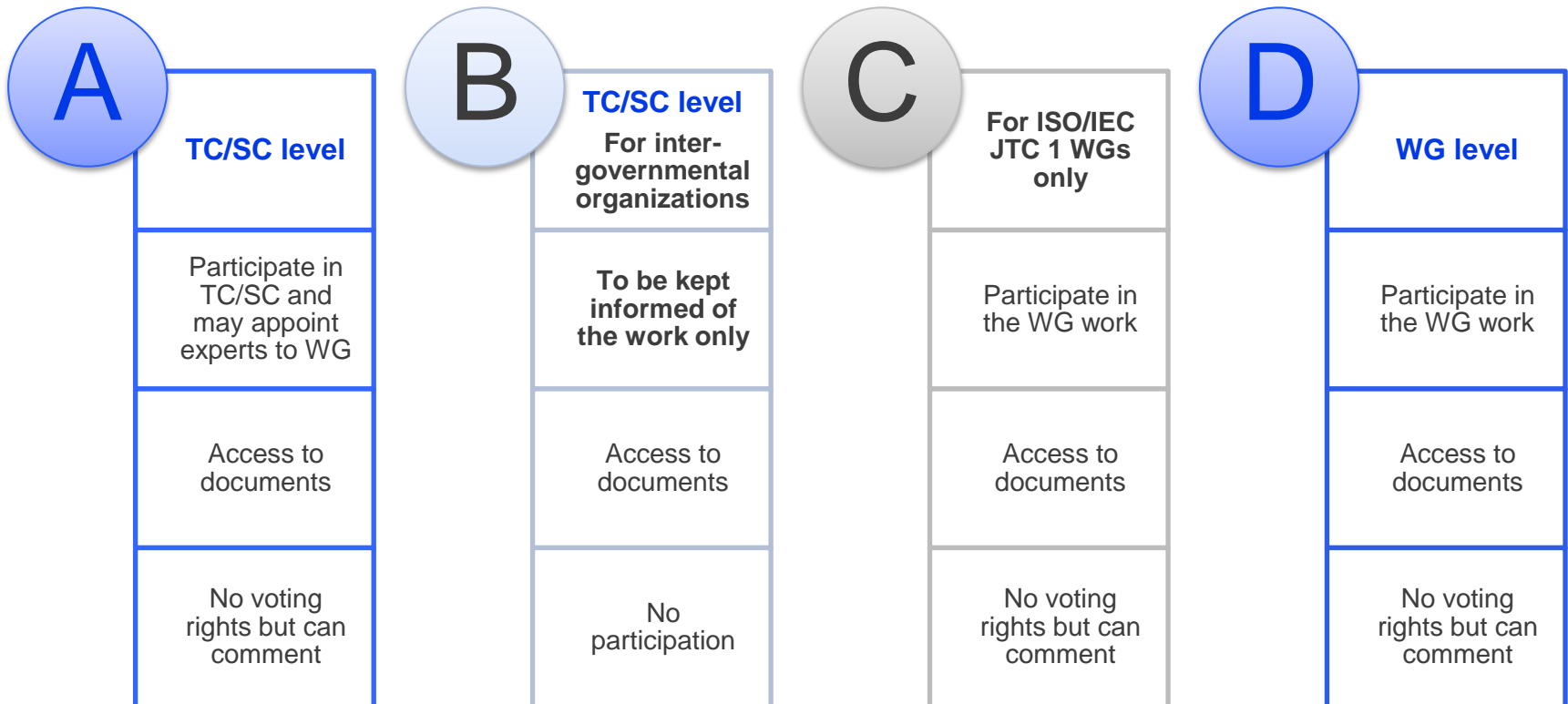
- Category A, B, C (ISO/IEC JTC 1), D

Internal liaisons

Directives Part 1 – Consolidated ISO Supplement, clause 1.15

- With ISO committees
- With IEC committees

External liaisons





... thank you for your attention

For further questions:

Kirsi Silander - van Hunen

silander@iso.org