The Digital Transformation of Standardization
ANSI Joint Member Forum
Washington, DC - 2017-10-19

Digital + Innovation

ISO started the work some time ago

Future Standards Environment

23 Recommendations…

- Project management to improve ISO's performance in delivering high quality standards
- Development of an ISO standard without traditional ISO committee structure and without physical meetings
- Coordination/collaborative work on converging technologies with IEC & ITU
- Online user groups for consultation on standards proposals

…and 19 others

Information Technology

Support Future Standards Environment recommendations

As well as fixing existing deficiencies, strengthening existing solutions and transforming IT processes

Digital + Innovation = ?

Be agile in order to rapidly benefit from new solutions

Focus on content

Benefit from structured content

Address the need of a younger generation

Address the need of machine-readable standards creation

Create an IT ecosystem composed of many bricks…

- Online content collaboration and "structured" authoring
- Comments and feedback management
- Web/Video conferencing
- NISO STS compatible XML
- ISO/IEC harmonized data feeds/APIs
- Source code repositories (pilot)

Our digital "evolution"…

ISO

Is not only about IT

It's also about culture and processes

Thank you!