# Quality Infrastructure Educational Workshop

# Sustainability and Environment in the IAAC Region

14 March 2025











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## Independent International Organisation for Assurance



Marcus Long, Chief Executive

































DEKRA





#### IIOA

- ½ million+ certificates against ISO MS standards
- 32% of global certificates (38% ex. China)
- Assurance services, inc. certification, verification and validation



#### Vision

- To create a strong, credible representative network who genuinely represent the assurance industry
- To draw the worlds of standardization, assurance and accreditation closer together to the benefit of the business community
- To raise awareness of the benefits of assurance services including accredited certification







# 'EU sustainability rules watered down in Omnibus package'



Ursula von der Leyen leads the European Commission. Thierry Monasse/Getty Images.

Source: Pinsent Mason 26 Feb 2025



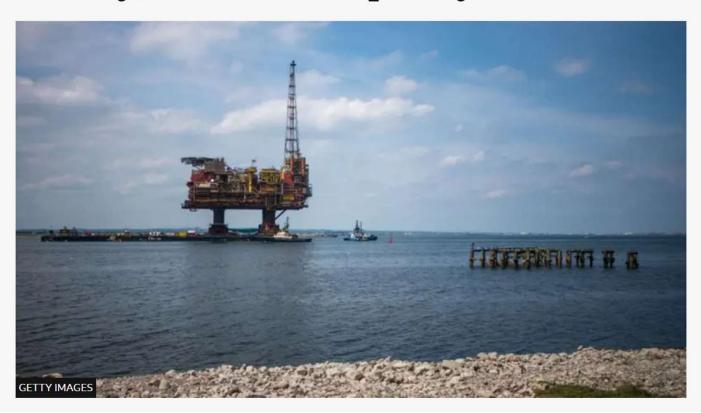


#### **NEWS**

Home | InDepth | Israel-Gaza war | War in Ukraine | Climate | UK | World | Business | Politics | Culture

Business | Economy | Technology of Business | Al Business

## BP shareholders want it to make money, not climate policy





#### DEI rollback

'Several of America's largest companies have buckled to the pressures of political and shareholder activists by rolling back their commitments to diversity, equity and inclusion.'

 Amazon, Boeing, Booz Allen Hamilton, Brown-Forman, Caterpillar, Disney, Ford, Goldman Sachs, Google, Harley-Davidson, John Deere, Lowe's, Molson Coors, McDonalds, Meta, Nissan, PBS, Stanley Black & Decker, Target, Tractor Supply, Toyota, Walmart

'Companies that have publicly defended their diversity, equity and inclusion policies include:'

 Apple, CISCO, CostCo, Delta, JP Morgan Chase, McKinsey & Company, Microsoft, Nasdaq, NFL, Pinterest, Salesforce

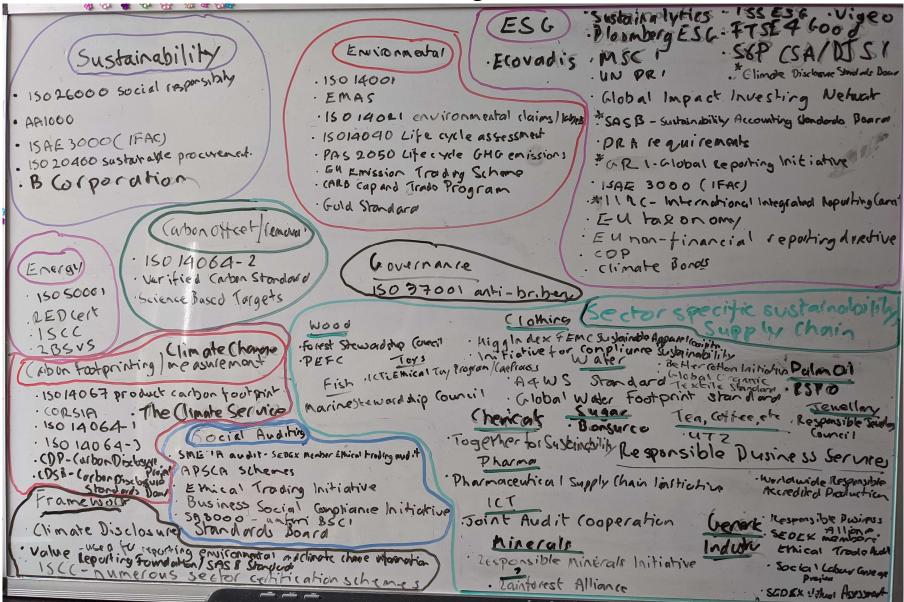


## What help organisations need

- Sustainability report assurance
- Lifecycle assessments
- Environmental product declarations
- Product environmental footprint
- Carbon footprint disclosure
- Value chain transparency
- Water footprinting
- Carbon emission reduction
- Social accountability
- Supply chain assurance
- etc., etc...



## Sustainability assurance





## Sustainability assurance

- Structure and framework
- Reporting
  - Regulatory
  - Internal
  - External
- Performance



#### E

- ISO 14001 Environmental management
- ISO 14064-s Greenhouse gases quantification, validation and verification
- ISO 14067 Greenhouse gases Carbon footprint of products - Requirements and guidelines for quantification
- ISO 14068-1 Climate change management -Transition to net zero Carbon neutrality
- ISO 50001 Energy management
- ISO 20121 Event management
- ISO 14060 Net Zero Aligned Organizations\*



#### S

- ISO/IEC 27001 Information security, cybersecurity and privacy protection -Information security management systems -Requirements
- ISO 45001 Occupational health and safety management systems - Requirements with guidance for use
- ISO/IEC 42001 Information technology -Artificial intelligence - Management system
- ISO 26000 Social responsibility



#### G

- ISO/IEC 27001 Information security, cybersecurity and privacy protection -Information security management systems - Requirements
- ISO 45001 Occupational health and safety management systems -Requirements with guidance for use
- ISO/IEC 42001 Information technology Artificial intelligence Management system
- ISO 37001 Anti-bribery management systems Requirements with guidance for use
- ISO 22301 Security and resilience Business continuity management systems - Requirements
- ISO/UNDP 53001 Management Systems for UN Sustainable development goals - Requirements
- ISO 9001 Management Systems for UN Sustainable development goals Requirements
- ISO 37002 Whistleblowing management
- ISO 14019-1, -2, -4 Sustainability Information\*



### D, E, I

- ISO/AWI 37401 Diversity management systems guidance for use\*
- ISO 30415 Human resource management diversity and inclusion
- ISO 37200 Managing the risk of modern slavery.
  Guidance for the prevention, identification and mitigation of human trafficking and forced labour\*
- ISO 37201 Management systems to prevent and combat violence against women in organizations -Requirements with guidance for use\*



## SUSTAINABLE GEALS





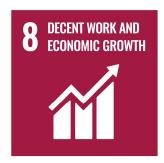


























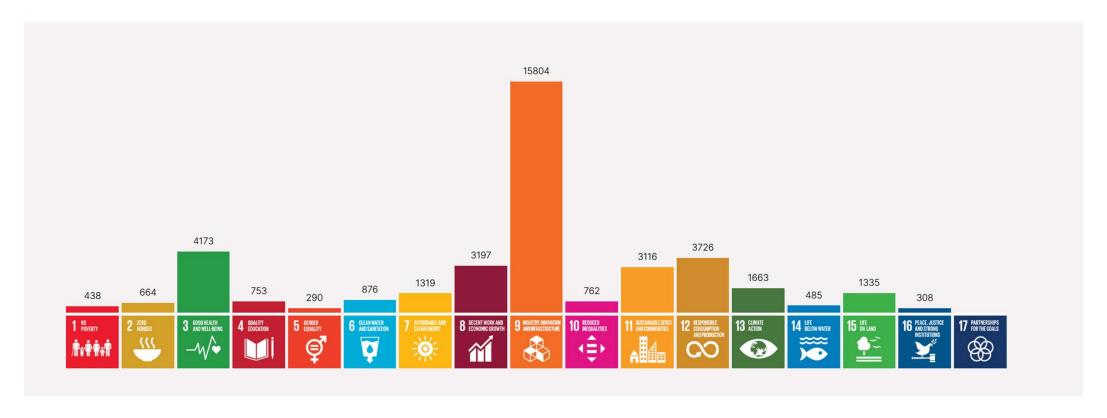








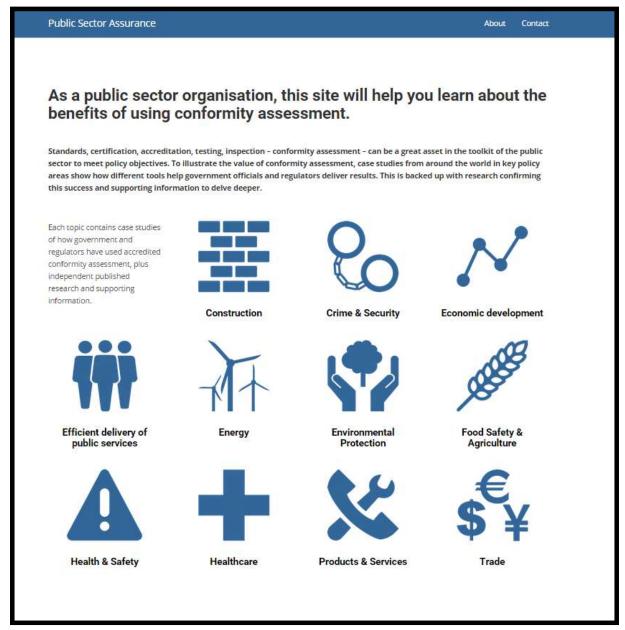
#### ISO's role in supporting the SDGs



Source: ISO - Sustainable Development Goals



## PublicSectorAssurance.org





## Business-Benefits.org



About Contact Suggest entry

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Standards, certification, testing, inspection and accreditation, help businesses to reduce costs, increase productivity and access new markets. This site provides the evidence through case studies and research.

















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