

# Compromiso de ISO con el Clima

## Declaración de Londres

Madrid, 29 de noviembre 2022

## About ISO



Our job is to make International Standards  
→ 23,634 and counting...



Global network → **166 member countries**

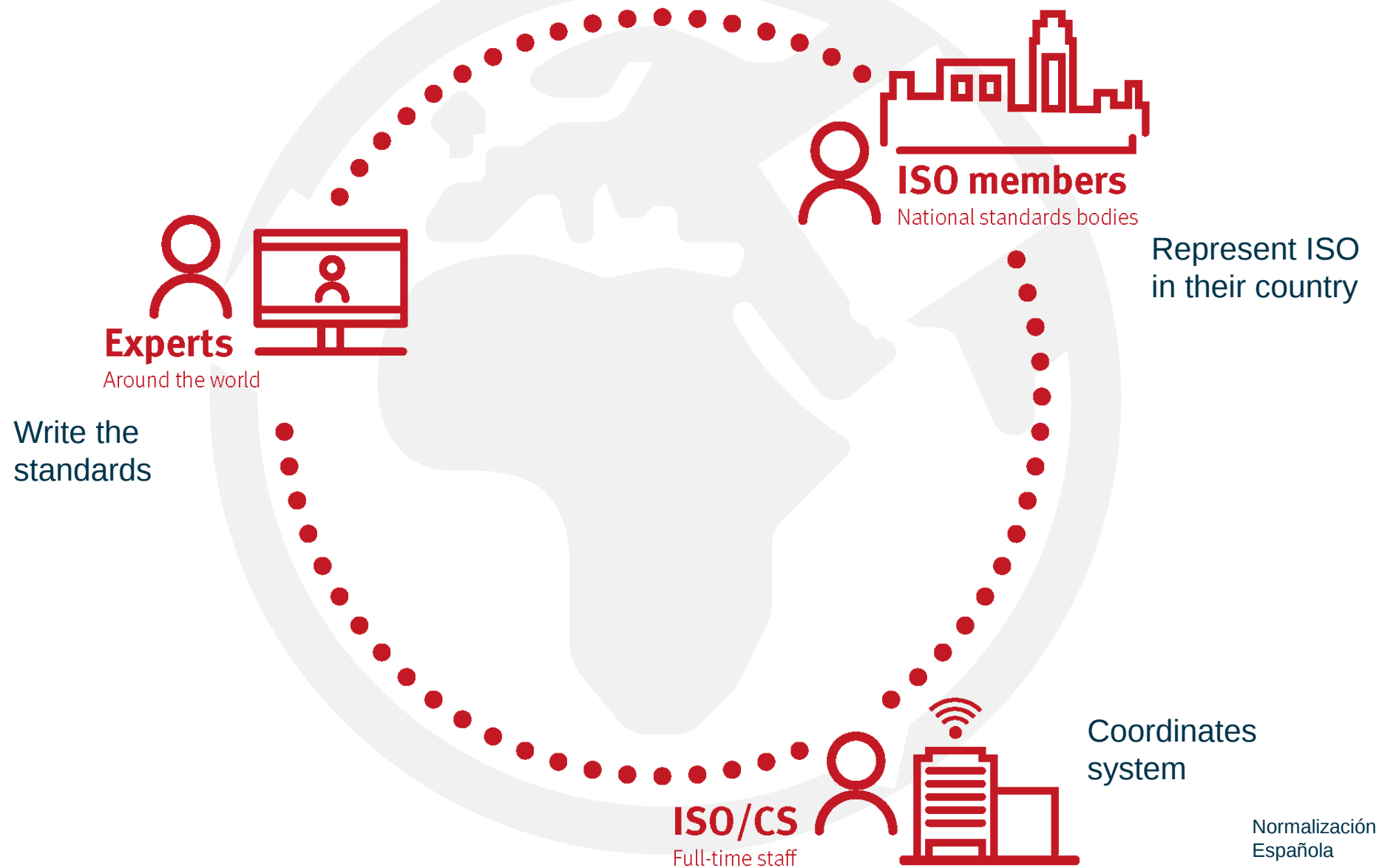


**300+** technical committees, developing  
**100+** standards every month



We are coordinated by a Central Secretariat  
in Geneva (**ISO/CS**)

## The ISO system





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## España, entre los primeros países del mundo en adopción de estándares ISO

📅 03/10/2022



🗨️ ISO 14001 **Gestión Ambiental**: 610 000 instalaciones certificadas

🗨️ ISO 50001 **Gestión de la Energía**: 55 000 instalaciones certificadas



## The ISO 1406x series at a glance





## ISO standards for adaptation

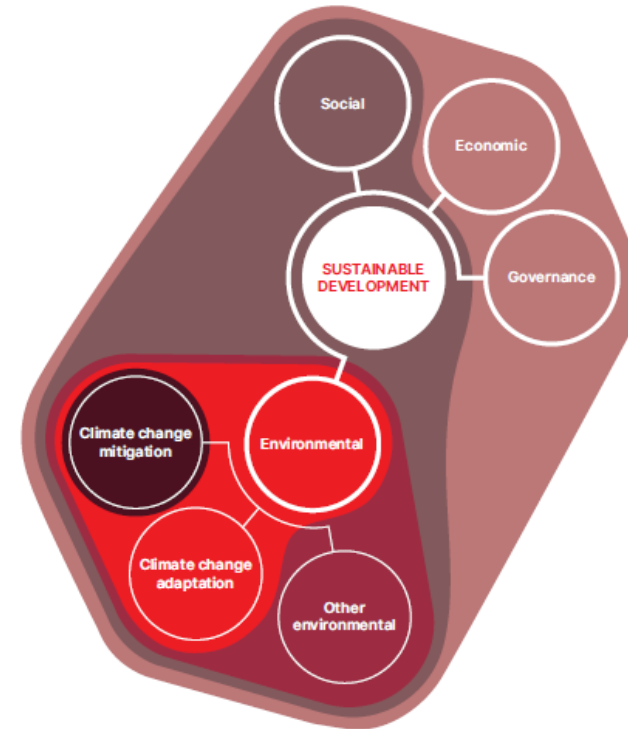
**ISO 14090**, *Adaptation to climate change – Principles, requirements and guidelines*, is the world's first International Standard on climate adaptation. It focuses on integrating adaptation within or across organizations by helping to understand the impacts and uncertainties of climate change and how these can be used to inform decisions. It is applicable to any organization, regardless of size, type and nature, including local, regional and international businesses and administrations. The standard, which offers a robust framework for adaptation planning, is complemented by new additions in the ISO 1409x series that provide more detail on specific areas.

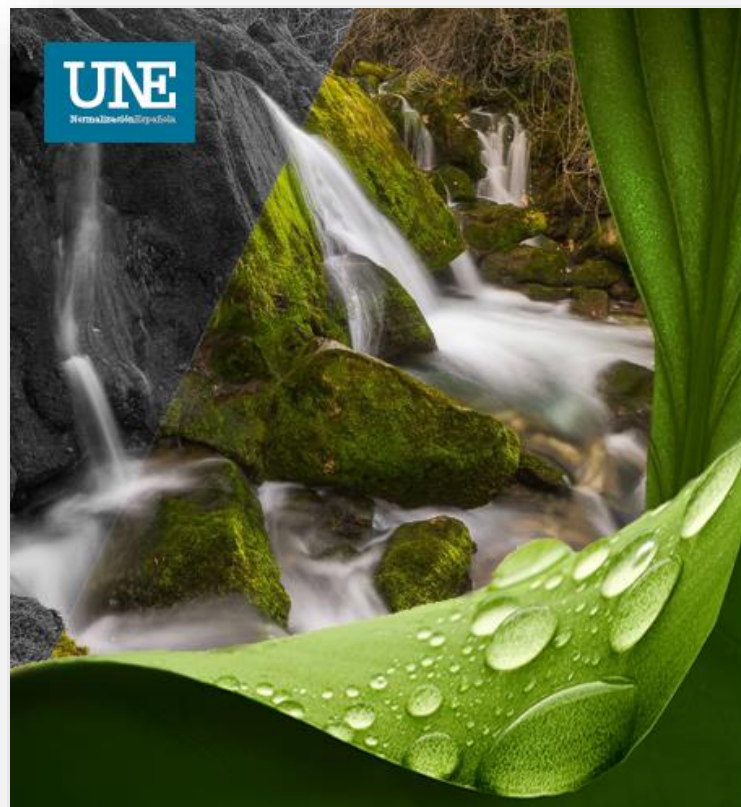
The suite of documents includes:

- **ISO 14091**, *Adaptation to climate change – Guidelines on vulnerability, impacts and risk assessment*, which provides guidance on assessing the risks related to climate change impacts. Its use is aimed at reducing vulnerability by addressing medium- and long-term adaptation needs and will help all organizations to improve their understanding of system vulnerabilities and how critical these vulnerabilities might be to their operations.
- **ISO/TS 14092**, *Adaptation to climate change – Requirements and guidance on adaptation planning for local governments and communities*, which offers specific guidance for local authorities. It sets out a structured approach using impact assessment (for which ISO 14091 gives the detail) to define an organization's climate vulnerability and adaptive capacity locally and to support the relevant national adaptation plan. Fundamentals include monitoring and evaluating the implementation of the plan, the involvement of stakeholders, documentation, and iteratively updating existing adaptation plans and policies.
- **ISO 14093**, *Mechanism for financing local adaptation to climate change – Performance-based climate resilience grants – Requirements and guidelines*, which establishes a methodology for a country-based mechanism that helps channel climate finance to subnational authorities. Its goal is to support adaptation to climate change and increase local resilience.



## Linkages between climate, green and sustainable finance





## Apoyo de la Normalización a la Transición Ecológica

Informes de Normalización

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8 líneas de actuación del Pacto Verde Europeo:



**Cambio  
Climático**



**Eficiencia  
Energética**



**Movilidad  
Sostenible**



**Sistema  
Alimentario**



**Economía  
Circular**



**Construcción  
Sostenible**



**Biodiversidad**

## London Declaration

- Our commitment to combat climate change through standards and achieve the climate agenda by 2050.
- **Consider climate science** in standards
- **Facilitate greater collaboration** in standards development
- **Act, measure and track progress**

## Priority areas



Standards development



Strategic partnerships



Member Engagement and Communications



## Standards development

**Objective:** ISO's deliverables and development processes systematically consider their climate impact and meet current and emerging climate related needs with the required sense of urgency.

### Phase 1 actions:

- Map **priority ISO standards** for climate action
- Map **climate related market needs** to identify new **standardization opportunities**
- Define a **roadmap** for future standards work with significant climate impact
- **Work with TMB** to identify improvements and develop tools for the technical community to **systematically consider climate impact** in standards development work
- Support the **participation of developing countries** in standards development work linked to climate change (through the APDC)

The background of the slide is an aerial photograph of a coastal wetland. A winding river or canal flows through lush green marshland towards the sea. In the distance, a city skyline is visible under a hazy sky.

Sharm El-Sheikh - Egypt  
6-18 November 2022

# ISO at COP27: Standards for climate action

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## Publicado el estándar con las directrices para el cero neto

11/11/2022



**!Existen numerosas  
normas ISO y UNE  
que ayudan a  
Empresas y  
Gobiernos a combatir  
el Cambio Climático!**

**¡Podemos  
hacerlas juntos  
en UNE & ISO!**

**¿Qué nuevos  
estándares se  
necesitan?  
¿En qué ámbitos o  
para que  
actividades?**

**Gracias**