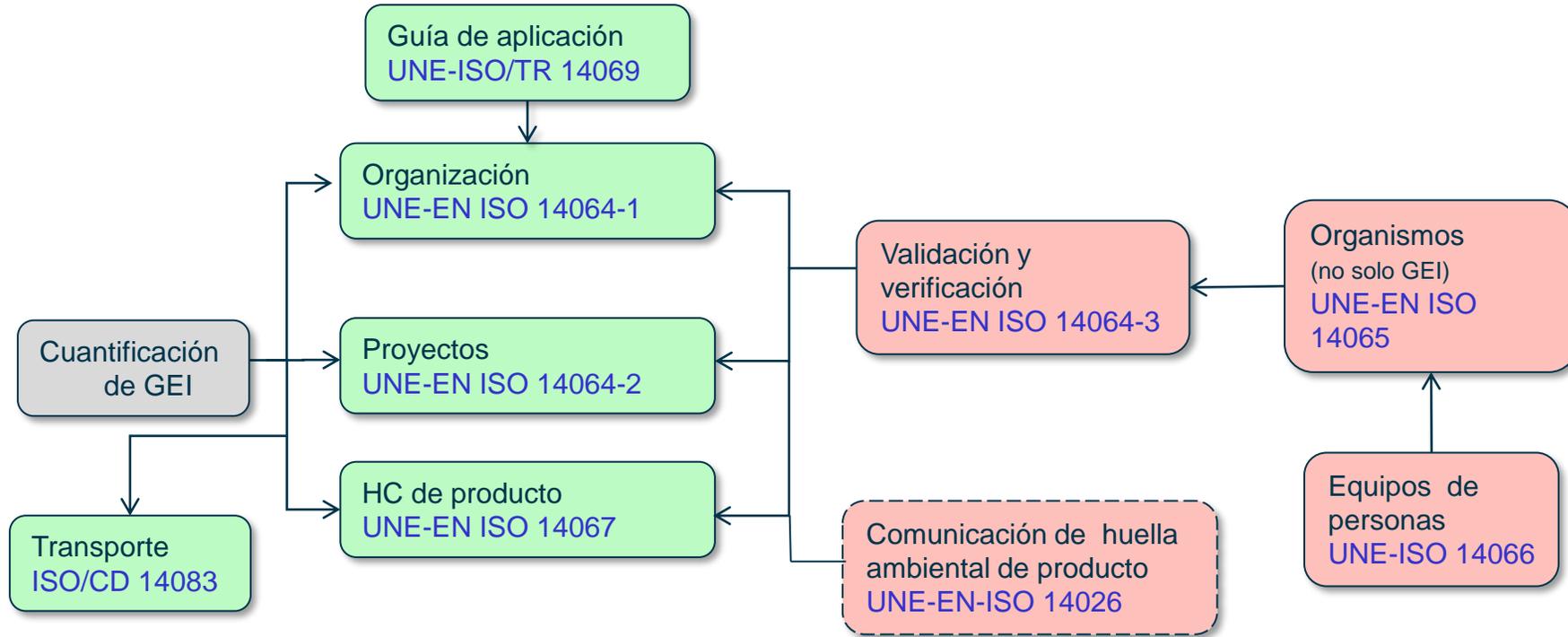
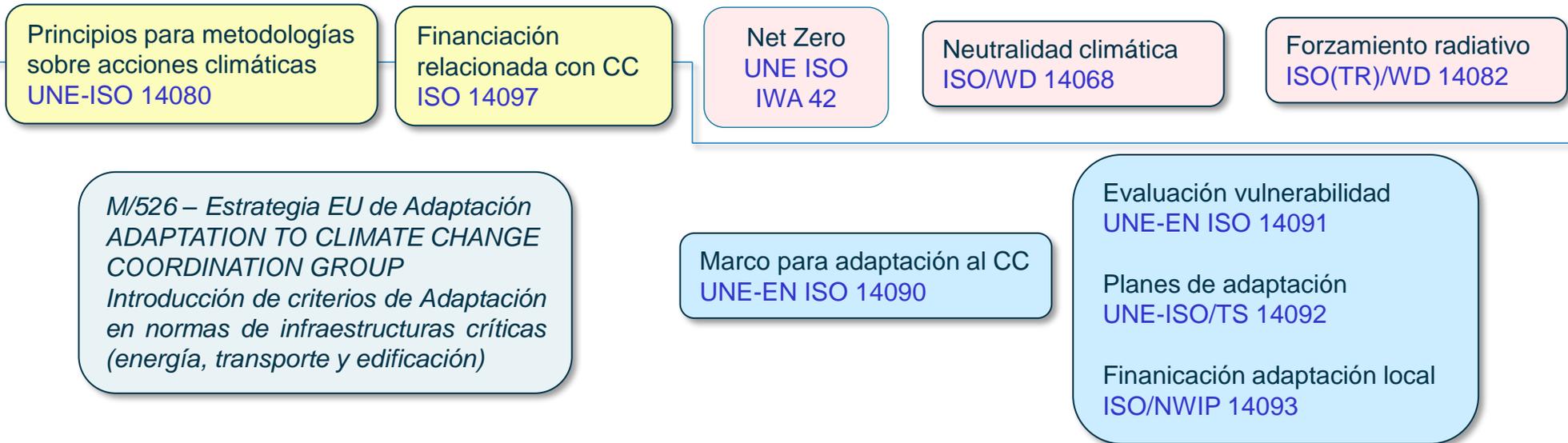


Finanzas sostenibles y contribución de la normalización

Mitigación



Adaptación



Taxonomy Regulation

Reglamento (UE) 2020/852

3.13. Manufacture of chlorine

Description of the activity

Manufacture of chlorine.

The economic activities in this category could be associated with NACE code C20.13 in accordance with the statistical classification of economic activities established by Regulation (EC) No 1893/2006.

An economic activity in this category is a transitional activity as referred to in Article 10(2) of Regulation (EU) 2020/852 where it complies with the technical screening criteria set out in this Section.

Technical screening criteria

| | |
|--|---|
| Substantial contribution to climate change mitigation | |
| Electricity consumption for electrolysis and chlorine treatment is equal or lower than 2.45 MWh per tonne of chlorine. | |
| Average life-cycle GHG emissions of the electricity used for chlorine production is at or lower than 100 g CO ₂ e/kWh. | |
| Life-cycle GHG emissions are calculated using Recommendation 2013/179/EU or, alternatively, using ISO 14067:2018 ¹³² or ISO 14064-1:2018 ¹³³ . | |
| Quantified life-cycle GHG emissions are verified by an independent third party. | |
| Do no significant harm ('DNSH') | |
| (2) Climate change adaptation | The activity complies with the criteria set out in Appendix A to this Annex. |
| (3) Sustainable use and protection of water and marine resources | The activity complies with the criteria set out in Appendix B to this Annex. |
| (4) Transition to a circular economy | N/A |
| (5) Pollution prevention and control | <p>The activity complies with the criteria set out in Appendix C to this Annex.</p> <p>Emissions are within or lower than the emission levels associated with the best available techniques (BAT-AEL) ranges set out in the latest relevant best available techniques (BAT) conclusions, including:</p> <ul style="list-style-type: none"> (a) the best available techniques (BAT) conclusions for the production of chlor-alkali¹³⁴; (b) the best available techniques (BAT) conclusions for common waste water and waste gas treatment/management systems in the chemical sector¹³⁵. <p>No significant cross-media effects occur.</p> |
| (6) Protection and restoration of biodiversity and ecosystems | The activity complies with the criteria set out in Appendix D to this Annex. |

ISO 14067
ISO 14064-1

24
normas
citadas

Taxonomy Regulation

**Reglamento (UE)
2020/852**

UNE-EN ISO 14067 Huella de carbono de productos. Requisitos y directrices para la cuantificación.

UNE- EN ISO 14064-1 Cuantificación e informe de las emisiones y remociones de gases de efecto invernadero de las organizaciones.

EN 14064-2 Cuantificación, seguimiento e informe de la reducción de emisiones o el aumento en las remociones en proyectos.

ISO 27914 Carbon dioxide geological storage.

ISO 20887 Sustainability in buildings and civil engineering works — Design for disassembly and adaptability

UNE-EN 16516 Productos de construcción: Emisión de sustancias peligrosas. Determinación de las emisiones al aire interior.

ISO 16000-3:2011 Determination of formaldehyde and other carbonyl compounds in indoor air and test chamber air — Active sampling method

...

Solo apoya aquellas medidas que respeten el principio de «no causar un perjuicio significativo» (**DNSH**), definido en Taxnomía

C(2021)1054 del 12.2.2021: Orientaciones técnicas en la aplicación del DNSH en la RRF Regulation

Anexo II, pautas para justificar DNSH: para inversiones públicas, se cumple DNSH si alineamiento con criterios de **GPP**.

| | | |
|--|------------------|------------|
| Productos de limpieza | Centros de datos | TIC |
| Catering y vending | Electricidad | Mobiliario |
| Impresoras | Pinturas | Textiles |
| Carreteras: diseño, construcción, señalización | | |
| Oficinas: diseño, construcción, mantenimiento... | | |

Mecanismo de Recuperación y Resiliencia

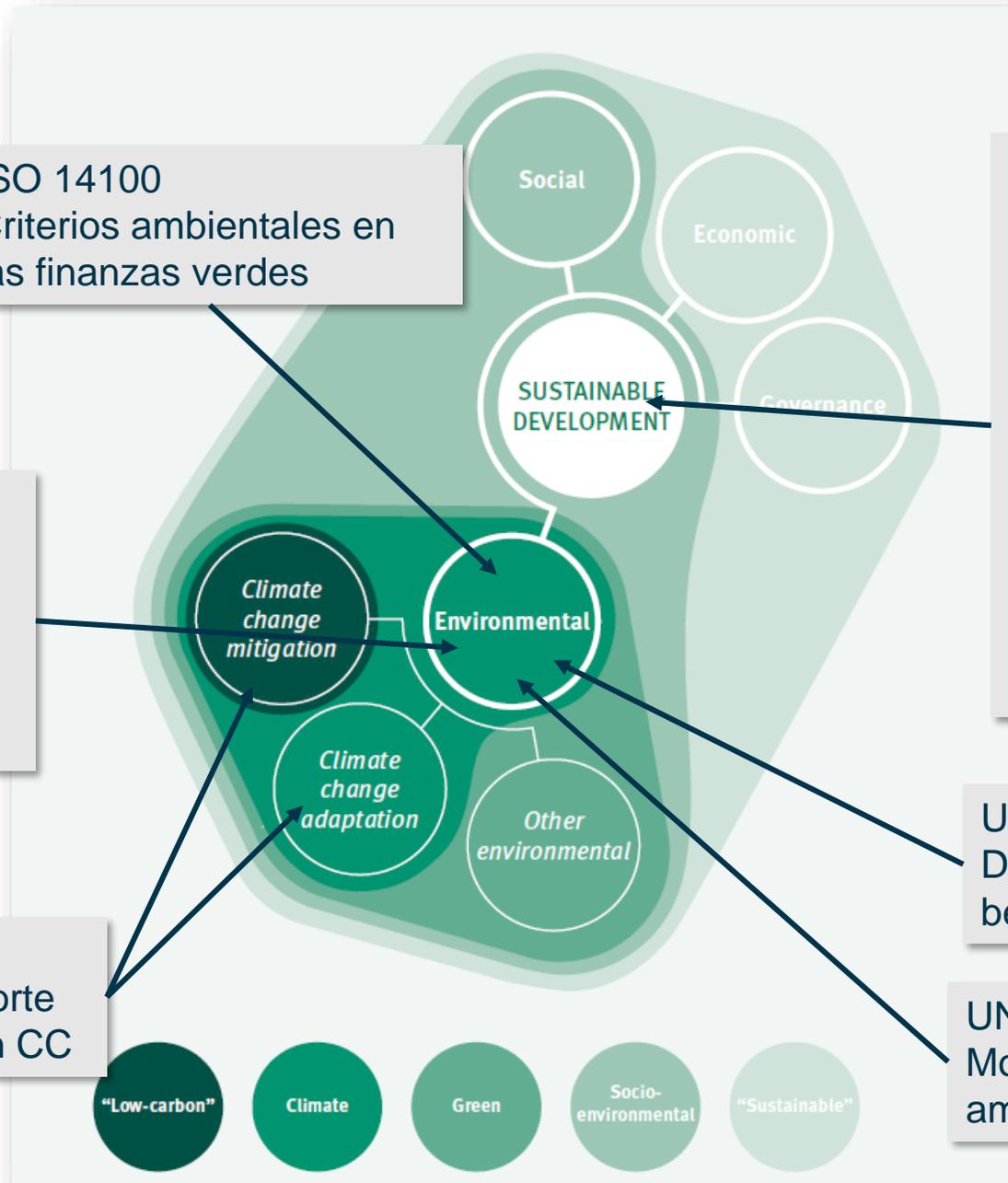
Reglamento (UE) 2021/241

GPP:
Múltiples referencias a normas

Serie ISO 14030
Instrumentos de deuda verde
Taxonomía
Créditos verdes
Bonos verdes
Verificación

ISO 14097
Evaluación y reporte
de inversiones en CC

ISO 14100
Criterios ambientales en
las finanzas verdes



Familia ISO 322XX
ISO/TR 32220
Conceptos básicos e iniciativas clave
ISO 32210
Principios y orientación,
ISO/PWI 32219
Terminología
ISO/PWI 32212
Inversiones y fondos de capital riesgo
ISO/AWI TS 32211
Desarrollo e implantación de productos
y servicios financieros sostenibles

UNE-EN ISO 14007
Determinación de costes y
beneficios ambientales

UNE-EN ISO 14008
Monetización de impactos
ambientales

UNE

Normalización
Española

¡Gracias por su atención!

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