

## The Global Regulations Radar 4th Edition

QUARTERLY UPDATE ON ESG AND EHS REGULATIONS

December 2025



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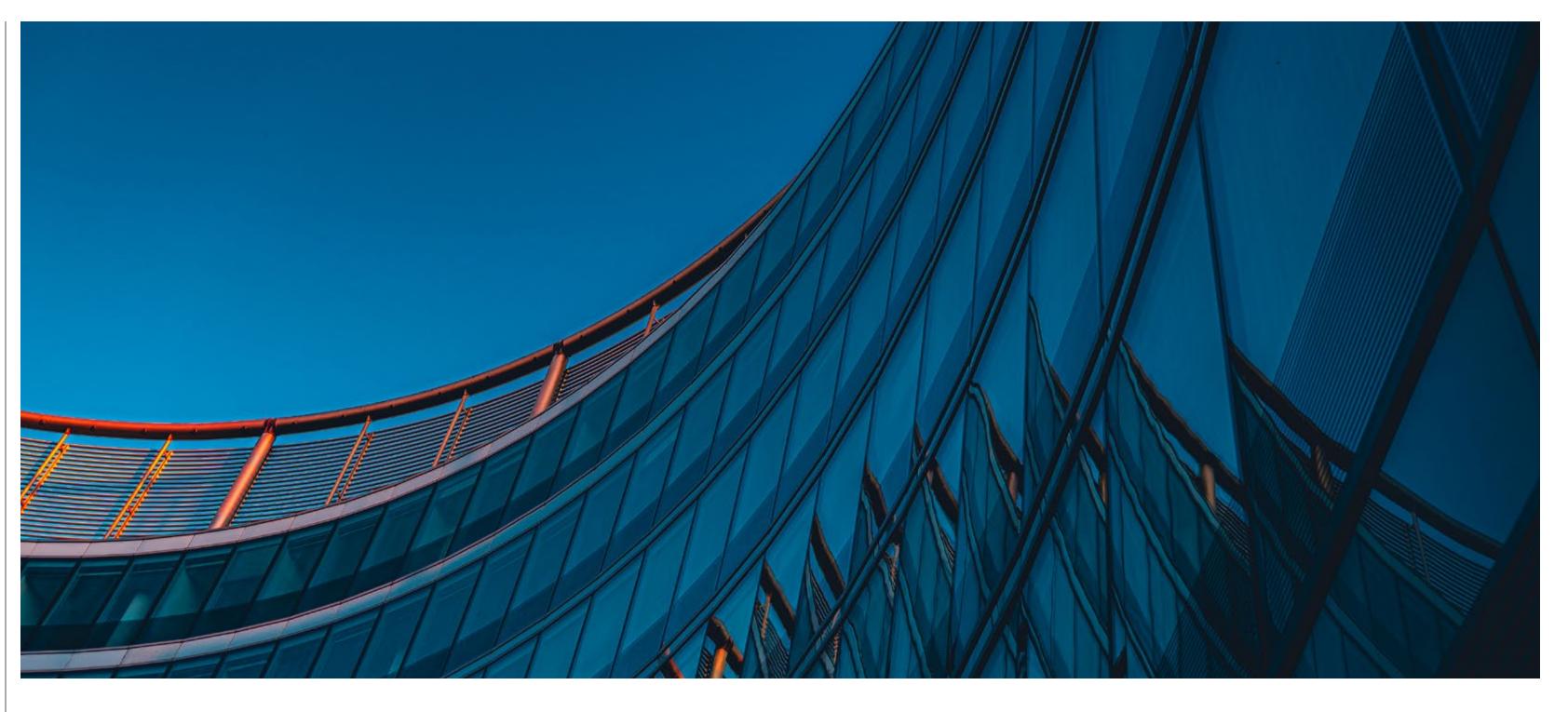




## Introduction

As 2025 draws to a close, the global climate and sustainability landscape remains in flux.

Regulatory developments are increasingly defined by two parallel trends: streamlining and retreat in established markets, and deeper international alignment in emerging ones.



In Europe, the EU's Omnibus initiative has begun to simplify overlapping ESG frameworks—including the Corporate Sustainability Reporting Directive (CSRD), Corporate Sustainability Due Diligence Directive (CSDDD), and the EU Taxonomy—reducing complexity for reporting companies. In the United States, federal agencies have proposed rollbacks to foundational climate commitments and reporting rules, alongside extended compliance timelines, reflecting shifting political and economic pressures.

Beyond Europe and North America, momentum toward alignment is accelerating. In the Asia-Pacific region, China and Singapore introduced mandatory climate disclosure requirements aligned with global standards, while Mexico and South Africa advanced similar frameworks. Together, these developments signal a maturing global consensus around the need for consistent, comparable environmental and social data, even as differences in scope, assurance, and timelines persist across jurisdictions.





## Landscape overview

## Africa

South Africa's National GHG Carbon Budget and Mitigation Plan Regulations mark a turning point in its climate policy, moving from voluntary or pricebased measures to a compulsory carbon-control regime. The regulations require high-emitting entities to set emissions targets and submit reduction plans, aligning with Paris Agreement goals. The framework mandates strict monitoring, sectoral benchmarks, and periodic reviews.

## Europe

The EU broadened its product sustainability rules with the Ecodesign for Sustainable Products Regulation, expanding eco-design requirements to more goods (e.g., textiles and electronics) and introducing digital product passports. Supply-chain accountability tightened as the EU's Forced Labour Regulation began phasing in a ban on goods made with forced labor, and the Critical Raw Materials Act set targets to boost domestic sourcing and recycling of key minerals. At the same time, the EU's Omnibus initiative began to streamline key frameworks such as the CSRD, CSDDD, EU Taxonomy, Carbon Border Adjustment Mechanism (CBAM), industrial emissions, and waste laws. Proposed amendments will extend deadlines, aiming to reduce administrative burdens and improve compliance efficiency. Separately, the International Court of Justice (ICJ) issued a unanimous advisory opinion confirming that states have binding legal obligations under international law to combat climate change and prevent environmental harm, including duties of due diligence and reparation.

## North America

The U.S. saw a mix of deregulation federally and proactive measures by states. Under new executive orders, the EPA proposed rescinding most of its Greenhouse Gas Reporting Program – effectively ending mandatory emissions reporting for many sectors – and floated a rollback of the 2009 GHG Endangerment Finding, which serves as the legal basis for many climate rules. It also extended compliance timelines for certain air and chemical regulations (e.g., methane leak controls and a Toxic Substances Control Act (TSCA) trichloroethylene ban), while retaining the Biden-era designation of PFOA and PFOS as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). Additional federal activity included Federal Energy Regulatory Commission (FERC)'s move to sunset 53 legacy regulations under Executive Order 14270, a directive aimed at implementing a zero-based regulatory budgeting approach. The Direct Final Rule, issued in October 2025, targets outdated, duplicative, or rarely used provisions, particularly within natural gas infrastructure approvals. Meanwhile, state-level action has continued. California planned for the implementation of its climate disclosure laws (SB 253 on emissions reporting and SB 261 on climate-risk). However, in November 2025, a federal appeals court paused implementation of SB 261 pending appeal. Several U.S. states have also adopted packaging EPR (Extended Producer Responsibility) laws to improve recycling, with further expansion expected in 2026. In Mexico, both the National Banking and Securities Commission (CNBV) and Accounting Standards Board (CINIF) finalized guidance seeking more straightforward compliance for both public and private entities through alignment with international standards.

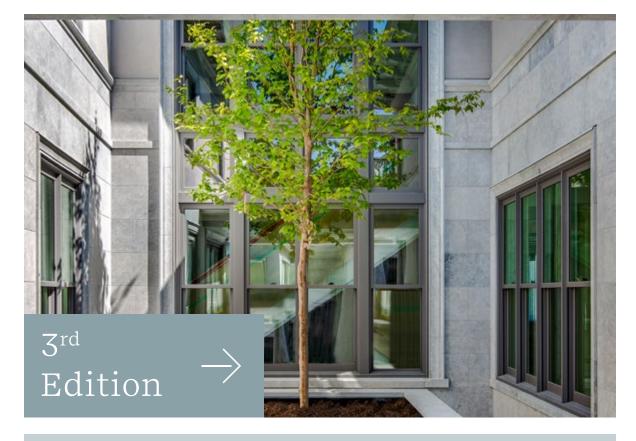
The Sustainability Institute's Global Regulations Radar provides a high-level overview of the most significant upcoming ESG and EHS regulations impacting companies with global operations. The report also covers updates to regulations that have been covered in previous editions, including California's SB 253 and SB 261, revised climate reporting timelines in Singapore, a proposed delay to the EUDR, and expanded state-level activity on EPR and building performance standards in the United States.













## Regulations included in this edition:

- U.S. PFAS Reporting under EPCRA / TSCA
- Canada Modern Slavery Act
- · Canada OSFI
- U.S. SEC Climate-related Disclosure Rule
- California AB 1305
- California SB 253 / 261
- EU Taxonomy
- SFDR
- CSRD
- CBAM
- EU Battery Regulation
- CSDDD
- Australia Climate-related Financial Disclosures Treasury Bill
- Singapore Mandatory Climate-related Reporting
- · India Disclosure Framework on Climate-related Financial Risks
- Hong Kong Climate-related Disclosures under ESG Framework

## Regulations included in this edition:

- U.S. Clean Water Act Hazardous Substance Facility Response Plans
- U.S. National Ambient Air Quality Standards (NAAQS) PM2.5
- U.S. OSHA Heat Injury and Illness Prevention
- U.S. Uyghur Forced Labor Prevention Act
- Canada Bill C-59 Greenwashing Regulation
- Canada Business Corporations Act
- Mexico Sustainability Information Standards
- EU Regulation on Deforestation-free Products (EUDR)
- EU Green Claims Directive
- EU Nature Restoration Law
- Malaysia Climate Change Bill
- New Zealand Financial Markets Conduct Act 2013 Part 7A
- Japan Emissions Trading System (GX-ETS)

### <u>Updates:</u>

- California SB 253 and SB 261
- U.S. PFAS Reporting Under TSCA
- Australia Climate-related Financial Disclosure Treasury Bill

## Regulations included in this edition:

- EU Packaging and Packaging Waste Regulation
- EU Urban Wastewater Treatment Directive
- Japan SSBJ Standards
- Kenya Climate Change (Carbon Markets) Regulations
- U.S. Extended Producer Responsibility Regulations
- U.S. Building Performance Standards
- UAE Federal Decree-Law No. (11) of 2024 on the Reduction of Climate Change Effects

### **Updates:**

- EU Omnibus
- California SB 253 and SB 261

## Regulations included in this edition:

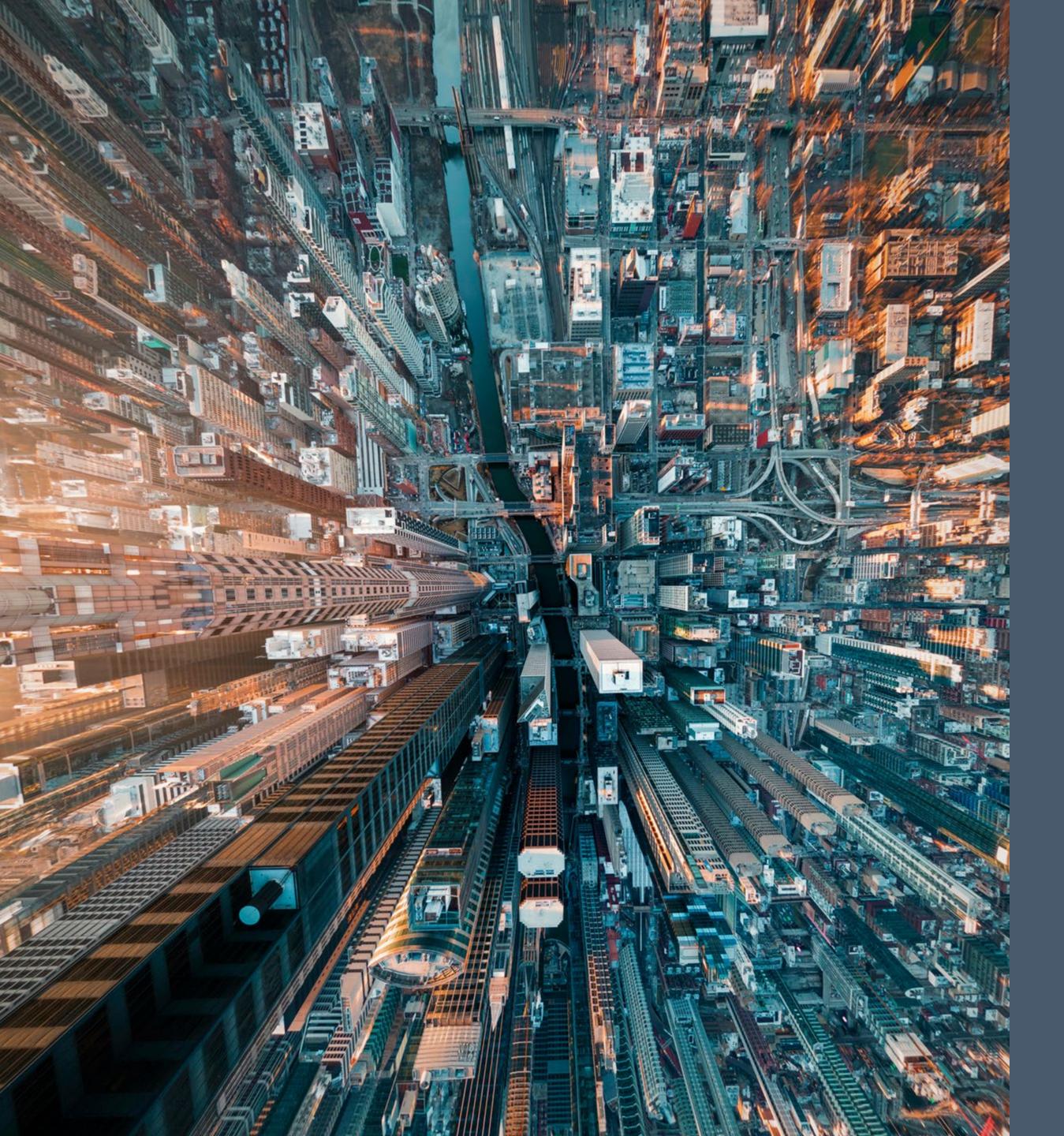
- United States Clean Air Act Subpart OOOOb
- United States Interim Final Rule for Trichloroethylene; Regulation Under the Toxic Substances Control (TSCA)
- United States Mandatory Greenhouse Gas Reporting 40 CFR 98
- South Africa National Greenhouse Gas Carbon Budget and National Mitigation Plan Regulations
- EU Forced Labor Regulation (FLR)
- EU Ecodesign for Sustainable Products Regulation (ESPR)
- EU Critical Raw Materials Act (CRMA)

## **Updates:**

- EU Omnibus
- California SB 253 and SB 261
- Singapore Mandatory Climate Reporting Requirements
- Revisitation of the 2024 Reconsideration of the NAAQS PM
- EU Regulation on Deforestation-free Products (EUDR)
- U.S. Extended Producer Responsibility Regulations
- U.S. Building Performance Standards







# Map & Timeline

## Figure 1: ESG and EHS Regulations Map

ESG and EHS regulations are becoming more prominent across geographies.

This map highlights several high-profile ESG- and EHS-related regulations covered in this publication.

## North America

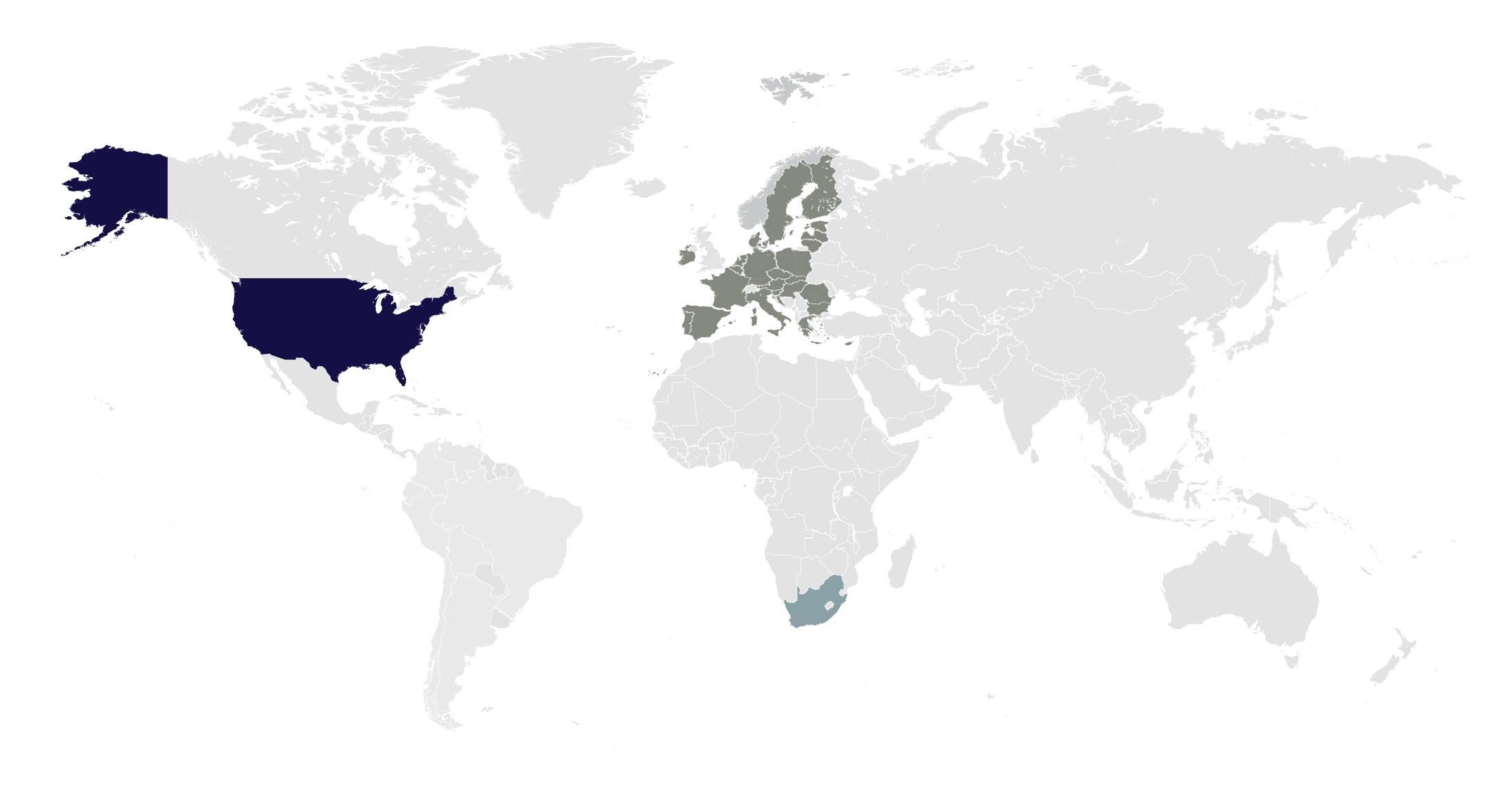
- U.S. Clean Air Act Subpart OOOOb
- U.S. Interim Final Rule
   for Trichloroethylene;
   Regulation Under the Toxic
   Substances Control (TSCA)
- U.S. Mandatory Greenhouse Gas Reporting-40 CFR 98

## Africa

South Africa Draft
 National Greenhouse
 Gas Carbon Budget and
 National Mitigation Plan
 Regulations

## **European Union**

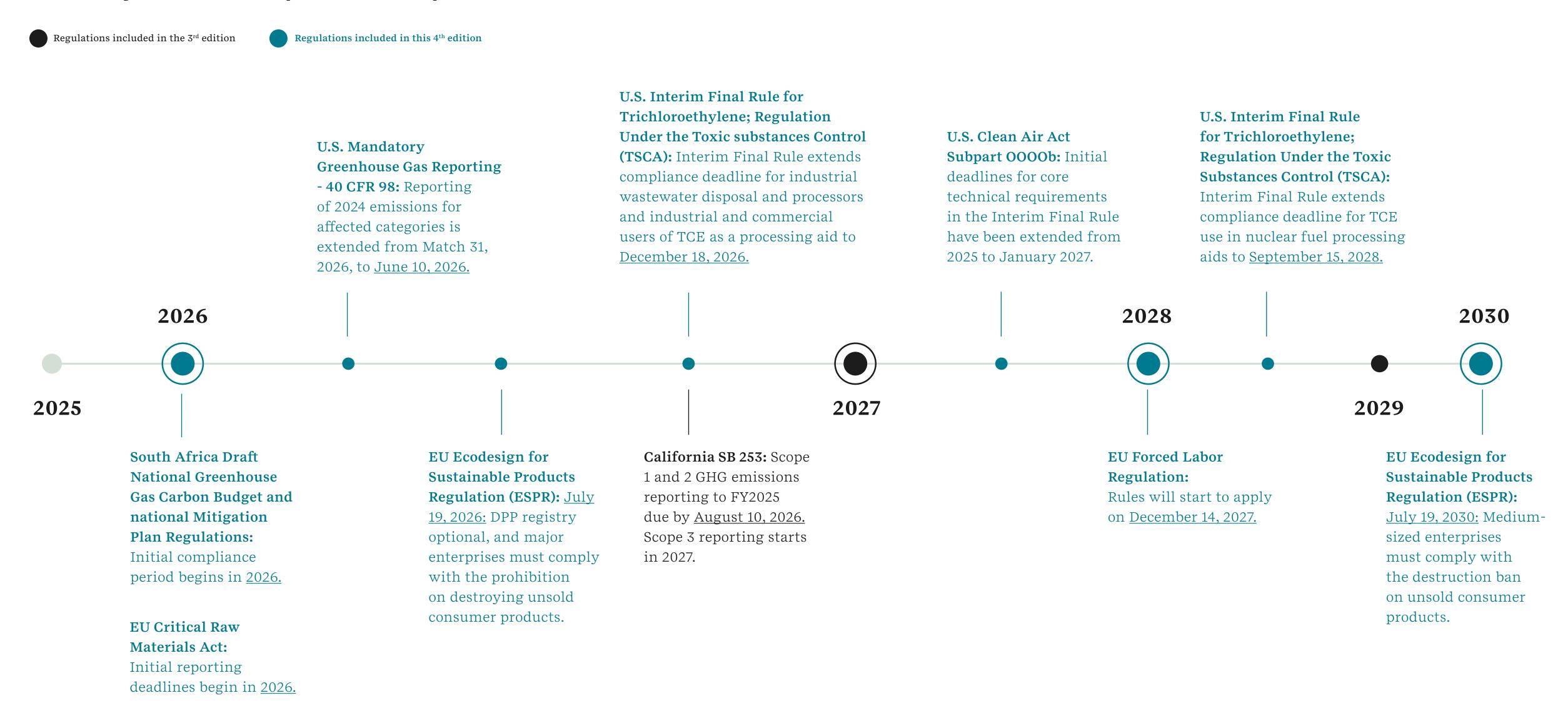
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- Ecodesign for Sustainable Products Regulation (ESPR)
- Critical Raw materials Act (CRMA)





## Figure 2: ESG and EHS Regulations Timeline

Deadlines for compliance with ESG-related regulations are fast approaching. This timeline highlights important dates for several key ESG-related regulations covered in this publication, as well as previous editions.









# Regulations matrix



















Regulation Name	Rule Highlights	Scope of Regulation	Business Context	Timeline for Compliance	Applicability Criteria
ENVIRONMENT					
South Africa Draft National Greenhouse Gas Carbon Budget and National Mitigation Plan Regulations	South Africa's Draft National Greenhouse Gas Carbon Budget and National Mitigation Plan Regulations require high- emitting entities to submit carbon budgets and mitigation plans in alignment with national climate commitments and Paris Agreement obligations.  The rule establishes strict monitoring and verification standards, quantitative benchmarks for sectoral emission reductions, and mandates regular review and adjustment cycles.  Organizations must submit mitigation plans aligning with technical, economic, and policy goals to guide national carbon management over three five-year cycles.	High-emitting sectors and entities in South Africa - typically those emitting 30,000 tons or more of specified GHGs per year - across energy, minerals, manufacturing, and waste sectors.	Companies must conduct comprehensive GHG assessments, develop mitigation strategies, comply with carbon budget targets, and prepare for evolving sector benchmarks. Risk management requires anticipation of periodic carbon budget adjustment, active communication with regulators, and contingency planning for economic and policy shifts.  Organizations should review financial risks associated with penalties, which will move toward direct taxation for exceeding carbon budgets in future phases.  Firms must also be aware that enforcement is typically based on financial and reporting compliance rather than strict absolute caps, and sectoral benchmarks may shift as technical guidelines are updated. Stakeholders note the importance of aligning absolute, science-based reduction targets with South Africa's national emissions trajectory, rather than relying on intensity or benchmark-based metrics alone; reporting Scope 2 and 3 emissions and mitigation commitments is increasingly expected, though not all elements are mandatory yet.	The initial compliance period begins in 2026, with subsequent five-year mitigation plan cycles under regulatory and ministerial review.  Deadlines for submission and adjustment are established by the Minister's technical guidelines.	Entities emitting 30,000 tons or more of greenhouse gases annually (averaged over three consecutive years), or those designated by the Minister as having significant climate impact or emission growth potential, are subject to mandatory compliance with the carbon budget regulations. This includes adherence to rolling benchmarks and ongoing review by the Competent Authority.







**NEXT IN:** 

# Regulations matrix













**NEXT IN:** 

# Regulations matrix

















Updates to regulations since July 2025

## **Regulation Name**

## **Updates since July 2025**

## **EU Omnibus**

Since July, the legislative process for the EU Omnibus package (CSRD, CSDDD, EU Taxonomy, CBAM) has advanced but remains incomplete, with significant ongoing negotiations and no final adoption as of early November 2025.

The European Parliament's Legal Affairs (JURI) Committee approved its position on simplification measures in October; however, on October 22, Parliament rejected the mandate to enter trilogues, requiring further amendments and delaying finalization.

## Key proposed changes still under consideration include:

## CSRD:

- Narrowing of scope is still on the table: Only companies with over 1,750 employees and turnover exceeding €450 million (or assets of €25 million) would be subject, excluding >80% of previously in-scope firms.
- · Reporting standards are being simplified, with EFRAG's draft simplified ESRS published on December 3 foreseeing a reduction of mandatory data points by 61% and the deletion of all voluntary data points. Additionally, proposed simplification measures include the removal of the preference to collect primary data for the value chain as well as a streamlined materiality assessment process, allowing for topic-level decisions to be made instead of having to identify individual impacts, risks, and opportunities for each topic.
- 'Stop-the-clock' delays for not-yet-in-scope firms have been accepted and implemented, extending reporting deadlines by two years

### CSDDD:

- Parliament proposals continue to limit due diligence obligations primarily to direct suppliers unless clear indirect harm can be shown, with stricter thresholds for company size now likely (some Council proposals suggest 5,000 employees as a cutoff plus €1.5 billion in turnover).
- Parliament is seeking to remove the EU-wide civil liability regime in favor of national enforcement and further ease compliance for SMEs.
- CSDDD reporting deadlines for not-yet-in-scope companies expected to be postponed by one year under Omnibus changes.

## **EU Taxonomy:**

- Mandatory taxonomy reporting would apply only to companies with >1,750 employees and annual turnover >€450 million.
- Reporting materiality thresholds and OpEx opt-out introduced.
- Standardized, simplified templates will focus disclosure on key quantitative indicators, eliminating up to two-thirds of previously required data points.

### CBAM:

- Exemption for importers of <50 metric tons annually is still in the Omnibus package, which would remove compliance for ~90% of importers but retain coverage for 99% of relevant emissions.
- · Streamlined reporting remains under review, with ultimate implementation hinging on final Omnibus adoption.
- · Next steps pending November Parliament vote and trilogue negotiations; timing for CBAM changes now looks to early 2026.



Regulation Name	Updates since February 2025
EU Deforestation Regulation (EUDR)	On November 26, 2025, the EU Parliament approved its position on the proposed amendments to the EUDR regulations, supporting a full one-year delay.
	If the delay is implemented, the changes will be:
	• Application deadline:
	• Postponement for large and medium-sized companies by one year, from December 30, 2025, to December 30, 2026.
	• Postponement for micro and small enterprises to June 30, 2027.
	• Simplification of obligations for "downstream operators" and "traders," including removing the need to submit a due diligence statement (DDS) further down the supply chain.
	• Introduction of a "review clause", allowing the Commission to review and further simplify the regulation by April 30, 2026, reducing the obligations for small producers from low-risk countries.
	• The European Parliament must approve the final revision by the week of December 15. The law will only become official—and the EUDR's implementation formally delayed—once the revision is published in the EU's Official Journal.
Sustainable Finance Disclosure Regulation (SFDR)	On November 20, 2025, the European Commission published a proposal for amending the Sustainable Finance Disclosure Regulation (SFDR), intending to simplify and reduce disclosure requirements and to improve investors' ability to understand and compare the sustainability approaches and impacts of financial products. The proposal will undergo discussion among EU legislative bodies, meaning that the revised SFDR may look different from this initial proposal.
	Overall, the proposal would increase the emphasis on financial product level information while reducing expectations for financial institutions to comply at an entity-level. Key proposed changes include:
	• The SFDR proposal introduces new categories and definitions for 'sustainable' financial products:
	• Article 7 - transition category: investments into the transition of companies, economic activities or other assets towards sustainability;
	• Article 8 – ESG basics category: integration of sustainability factors other than sustainability-related financial risk into the investment strategy;
	Article 9 – sustainable category: investments into sustainable companies, economic activities or other assets.
	• Each financial product must make at least 70 per cent of its investments in line with the chosen category and comply with additional criteria such as investment exclusion lists; and
	• Article 9a: financial products that combine financial products across Articles 7, 8 and/or 9.
	• Financial products will face strict rules prohibiting them from making sustainability-related claims, including in their product names, if they do not follow the requirements of Articles 7/8/9, respectively.
	• The SFDR proposal foresees an opt-out clause for closed-end financial products predating the application date of the revised SFDR.
U.S. California SB 253	SB 253 – as of CARB's November 17, 2025 FAQ (not finalized in regulation)
	• Scope 1 and 2 GHG emissions reporting for FY2025 is proposed to be due by August 10, 2026 (vs. an originally proposed June 30, 2026 deadline); Scope 3 reporting starts in 2027, with exact deadlines awaiting the California Air Resources Board (CARB) guidance.
	• As originally proposed, SB 253 will require reporters to obtain limited assurance from an independent third-party assurance provider for their Scope 1 and Scope 2 emissions beginning in 2026, and at a reasonable-assurance level beginning in 2030. However, for 2026 reporting CARB has stated they will exercise enforcement discretion for the first report due in 2026, allowing reporting entities to submit Scope 1 and Scope 2 emissions based on information they already have or were collecting when the Enforcement Notice was issued (i.e., December 2024), whether or not the data received limited assurance.
	• CARB has postponed formal rulemaking to early 2026, but compliance deadlines remain unchanged. First-year filings will require a "good faith effort" and are not subject to penalties if pursued diligently.

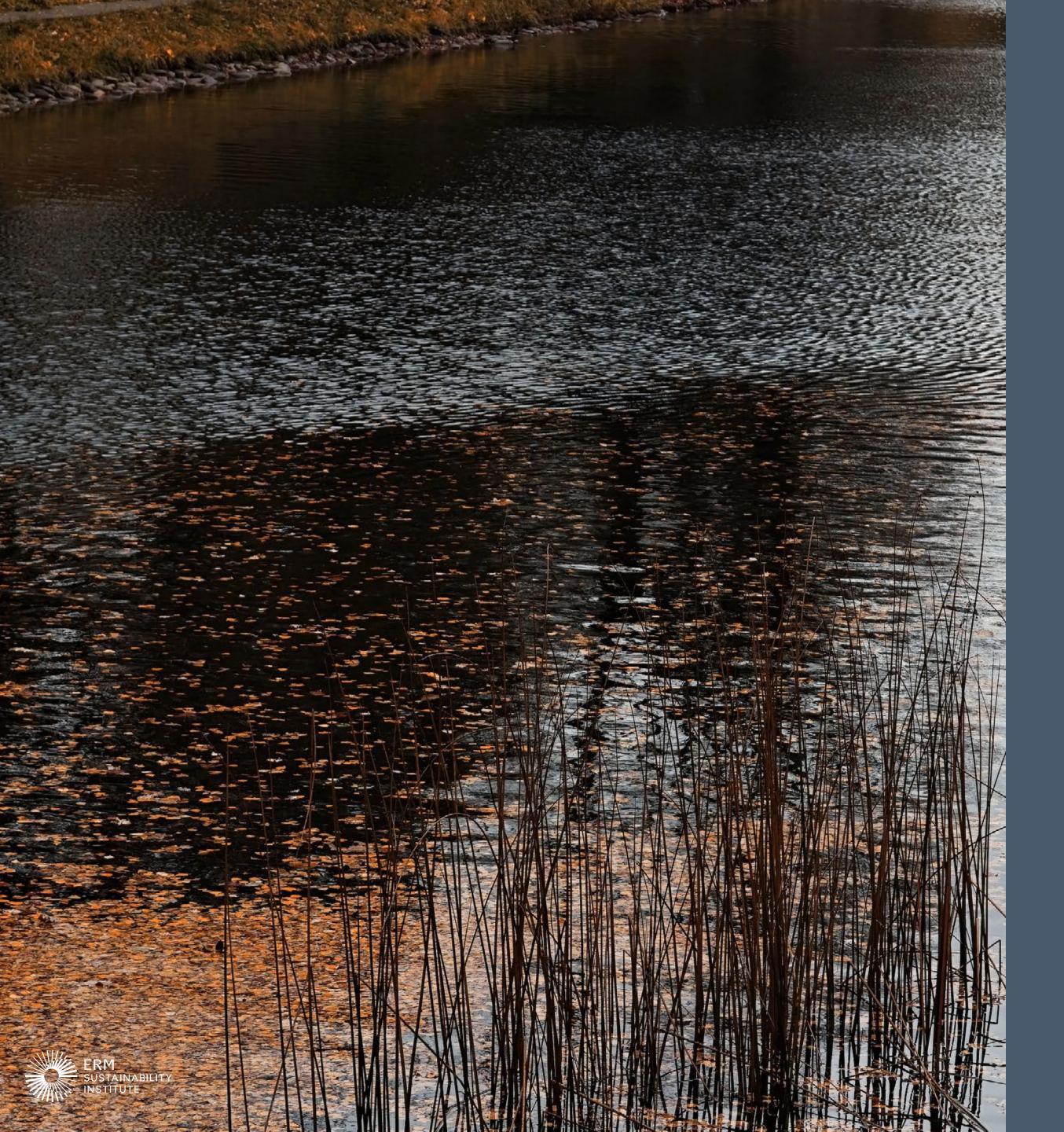
• Litigation against SB 253 is ongoing; no injunctions, so companies should continue preparing for statutory filing.



U.S. California SB 261  88 261- as of Navember 21, 2026, (not finalized in regulation)  40 U.S. California SB 261  88 261- as of Navember 22, 2026, (not finalized in regulation)  40 U.S. California SB 261  88 261- as of Navember 22, 2026, (not finalized in regulation)  40 U.S. California SB 261  88 261- as of Navember 22, 2026, (not finalized in regulation)  40 U.S. California SB 261  88 261- as of Navember 24, 2026, (not finalized in regulation)  40 U.S. California SB 261  88 261- as of Navember 24, 2026, (not finalized in regulation)  88 261- as of Navember 24, 2026, (not finalized in regulation)  88 261- as of Navember 24, 2026, (not finalized in regulation)  88 261- as of Navember 24, 2026, (not finalized in regulation)  88 261- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  98 262- as of Navember 24, 2026, (not finalized in regulation)  99 262- as as as outpetted the 2024 Reconsideration of the  100 262- as as as outpetted the 2024 Reconsideration of the  100 262- as as as outpetted the 2024 Reconsideration of the  100 262- as as as outpetted the 2024 Reconsideration of the 2024 Reconsideration	Regulation Name	Updates since February 2025
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## Appendix:

Additional information

Regulation	Rule Citation & Link	Regulating Agency	ERM Contact
Standards of Performance for Crude Oil and Natural Gas Facilities for Which Construction, Modification or Reconstruction	https://www.epa.gov/controlling-air-pollution-oil-and-natural-gas-operations/2025-interim-final-rule-extend-compliance	U.S. Environmental Protection Agency (EPA)	Grant Morgan <u>Grant.Morgan@erm.com</u>
Commenced After November 15, 2021 (40 CFR Part 60, Subpart OOOOb)			Ramesh Narasimhan Ramesh.Narasimhan@erm.com
United States Interim Final Rule for Trichloroethylene; Regulation Under the Toxic Substances Control (TSCA): Compliance Date Extension	https://www.federalregister.gov/documents/2025/09/17/2025-17948/trichloroethylene-regulation-under-the-toxic-substances-control-act-tsca-compliance-date-extension	U.S. Environmental Protection Agency (EPA)	Nadine Weinberg <u>Nadine.Weinberg@erm.com</u>
United States Mandatory Greenhouse Gas Reporting – 40 CFR Part 98	https://www.ecfr.gov/current/title-40/chapter-I/subchapter-C/part-98?toc=1	U.S. Environmental Protection Agency (EPA)	Gary Napp <u>Gary.Napp@erm.com</u>
OI K I dit 90	General information about the Greenhouse Gas Reporting Program (GHGRP) can be found here: https://www.epa.gov/ghgreporting/what-ghgrp		
South Africa National Greenhouse Gas Carbon Budget and National Mitigation Plan Regulations	https://www.cer.org.za/virtual-library/whats-new/draft-national-greenhouse-gas-carbon-budget-and-mitigation-plan-regulations-which-include-the-declaration-of-the-list-of-greenhouse-gases-and-activities-for-public-comment	Department of Forestry, Fisheries and the Environment (DFFE)	Samuel Mohr Samuel.Mohr@erm.com
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EU Forced Labor Regulation (FLR)	Regulation (EU) 2024/3015 of the European Parliament and of the Council of 27  November 2024 on prohibiting products made with forced labor on the Union market and amending Directive (EU) 2019/1937: https://eur-lex.europa.eu/eli/reg/2024/3015	European Commission (implemented at EU level; enforced by Member State market surveillance authorities)	Anna Jakobsen <u>Anna.Jakobsen@erm.com</u>
EU Ecodesign for Sustainable Products Regulation	Regulation (EU) 2024/1781 of the European Parliament and of the Council of 13 June 2024 establishing a framework for the setting of ecodesign requirements for sustainable products, amending Directive (EU) 2020/1828 and Regulation (EU) 2023/1542 and repealing Directive 2009/125/EC: https://eur-lex.europa.eu/eli/reg/2024/1781/oj/eng	European Commission (implemented at EU level; enforced by Member State market surveillance authorities)	Thomas Leech <u>Thomas.Leech@erm.com</u>
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EU Critical Raw Materials Act (CRMA)	Regulation (EU) 2024/1252 of the European Parliament and of the Council of 11 April 2024 establishing a framework for ensuring a secure and sustainable supply of critical raw materials and amending Regulations (EU) No 168/2013, (EU) 2018/858, (EU) 2018/1724 and (EU) 2019/1020: <a href="https://eur-lex.europa.eu/eli/reg/2024/1252/oj/eng">https://eur-lex.europa.eu/eli/reg/2024/1252/oj/eng</a>	European Commission (implemented at EU level; enforced by Member State market surveillance authorities)	Alice Valvoda <u>Alice.Valvoda@erm.com</u>



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## About

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## The ERM Sustainability Institute

The Sustainability Institute is ERM's primary platform for thought leadership. The purpose of the Institute is to define, accelerate, and scale sustainability performance by developing actionable insight for business. We provide an independent and authoritative voice to decode complexities. The Institute identifies innovative solutions to global sustainability challenges built on ERM's experience, expertise, and commitment to transformational change.

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