Circular economy, industrial symbiosis, other initiatives and trends

Transitional guidelines for the certification of GreenIndustrialAreas

23.01.2025





Agnese Alksne - Bensone

Co-founder of the association "Latvia Corporate Social Responsibility Platform" (CSRLatvia), founder of "Sustainability partners", Ltd. and author of the "Responsible Business Ambassadors" program. She gained international experience by working at the New Orleans Business Alliance in the USA, in the international team of Transparency International Latvia, as well at BM Certification.

C S R







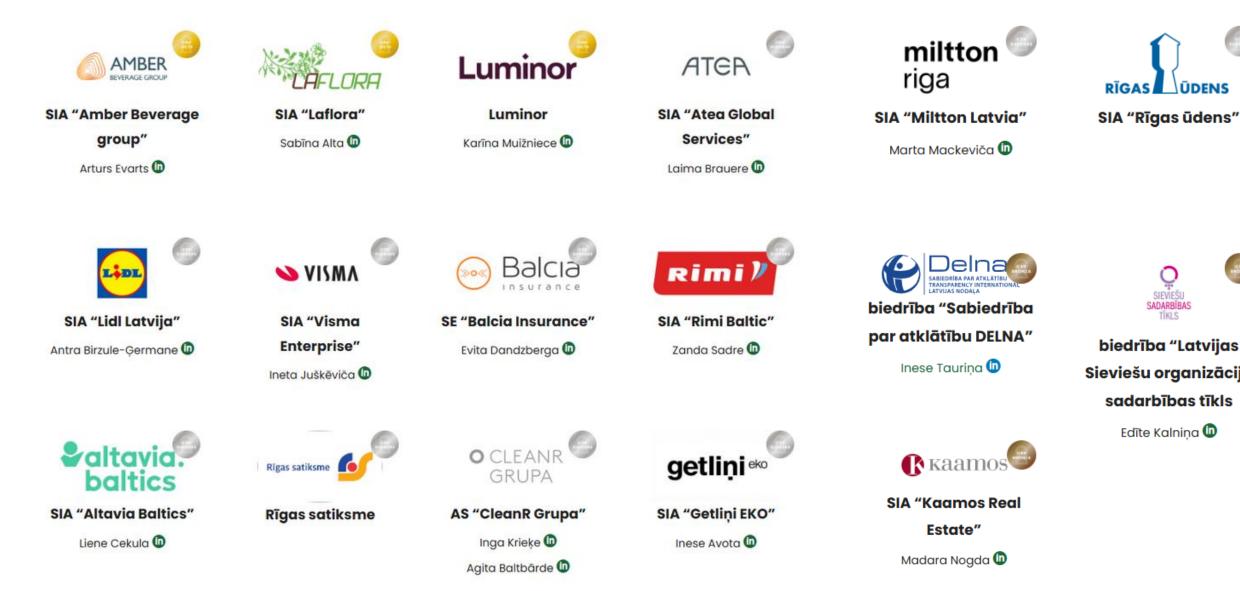
Sustainability Partners.

About Us

Latvia Corporate Social Responsibility Platform (CSR Latvia) is an NGO that brings together companies, nongovernmental organizations, educational institutions, and experts to promote corporate social responsibility practices and attain sustainable development objectives. Established in 2013.



Legal members







Coca-Cola HBC Latvija

Coca-Cola HBC Latvija Dace Dricka 🛈



SIA "Rīgas Meži"

Kristīna Veihmane 🔟





SIA "Mitigate"



Asociācija "Latvijas koks"

Sigita Alksne ወ



biedrība "Latvijas Sieviešu organizāciju sadarbības tīkls

Edīte Kalniņa 🔟

Individual members



Agnese Alksne-Bensone 💿 Ilgtspējas eksperte



Aija Freimane, Dr.art. Dizaina ilgtspējas un labbūtības pētniece



Artūrs Jansons Vides eksperts



Dace Kavasa 🔘 Cilvēktiesību eksperte

Krista Grike 💿

Organizāciju kultūras un

biznesa ētikas eksperte





Tatjana Tambovceva, Dr.oec.





Elīna Egle 💷

Eduards Filippovs 💿





Natālija Cudečka-Puriņa 🛈

Marika Ģederte 🔘



Dzintra Atstāja, Dr.oec. ligtspējas un biznesa

vadības eksperte

Zane Valujeva 💷

Korporatīvās ilgtspējas &

B Leader konsultante



Inga Doveika 🔘 Pārvaldības un ilgtspējas eksperte

2. 16

Linda Austere 🛈

Rīcībpolitikas eksperte



Juris Sīlis 💿 Biznesa ilgtspējas startēģiju un ētikas eksperts



Santa Laimina Mentālās veselības

eksperte





Biznesa konsultante







Laura Buivida 🔘



Adriāna Kaulina 🖸 Biznesa ilgtspējas eksperte



Ella Ancâne 🖸



Evija Tambaka 🔘



Kristīne Nagle 🔘



lnese Dosē 🖸



Baiba Brasliņa 🕻

Goals



1. Raise awareness of corporate responsibility and sustainability

 Directing responsible business and sustainability issues in legislation, business agenda, education system and society

Areas of activity



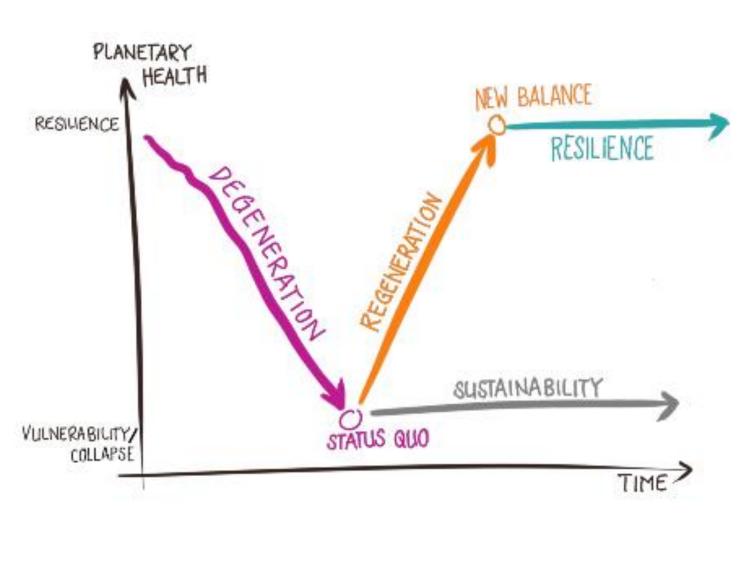


3. Supporting socially responsible and sustainable enterprises



Human wellbeing and social impacts

Regeneration vs Sustainability



The pandemic situation has shown the vulnerability of our status quo and the degenerative past. Now we have two ways to move forward. By sustaining the status quo (classical sustainability) we put emphasis on reducing negative impacts and keep it that way. Choosing the regenerative path, we focus on how we can have a positive impact, become a regenerative force and therefore move towards a new balance with high resilience.

The shift from extracting, degrading and mindless using of natural resources towards conserving, restoring and regenerating – needs powerful leadership globally and action locally!

https://soulfoodforestfarms.org/2020/08/22/regeneration-vssustainability/

More than 150 pieces of legislation affecting sustainability issues

There is a lack of common understanding and coordination not only in Latvia, but also in the EU.





EUROPEAN GREEN DEAL						This document was last updated on: 10/07/2024	
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Sustainability regulation

The EU plans to carry out an 'omnibus' procedure to harmonize the directives regulating sustainability.

SFRD SUSTAINABLE FINANCE DISCLOUSURE REGULATION MARCH 2021

CORPORATE SUSTAINABILITY REPORTING DIRECTIVE (CSRD) JANUARY 2023

EU TAXONOMY FOR SUSTAINABLE ACTIVITIES JULY 2020

> CORPORATE SUSTAINABILITY DUE DILIGENCE DIRECTIVE 2024 (CSDDD)

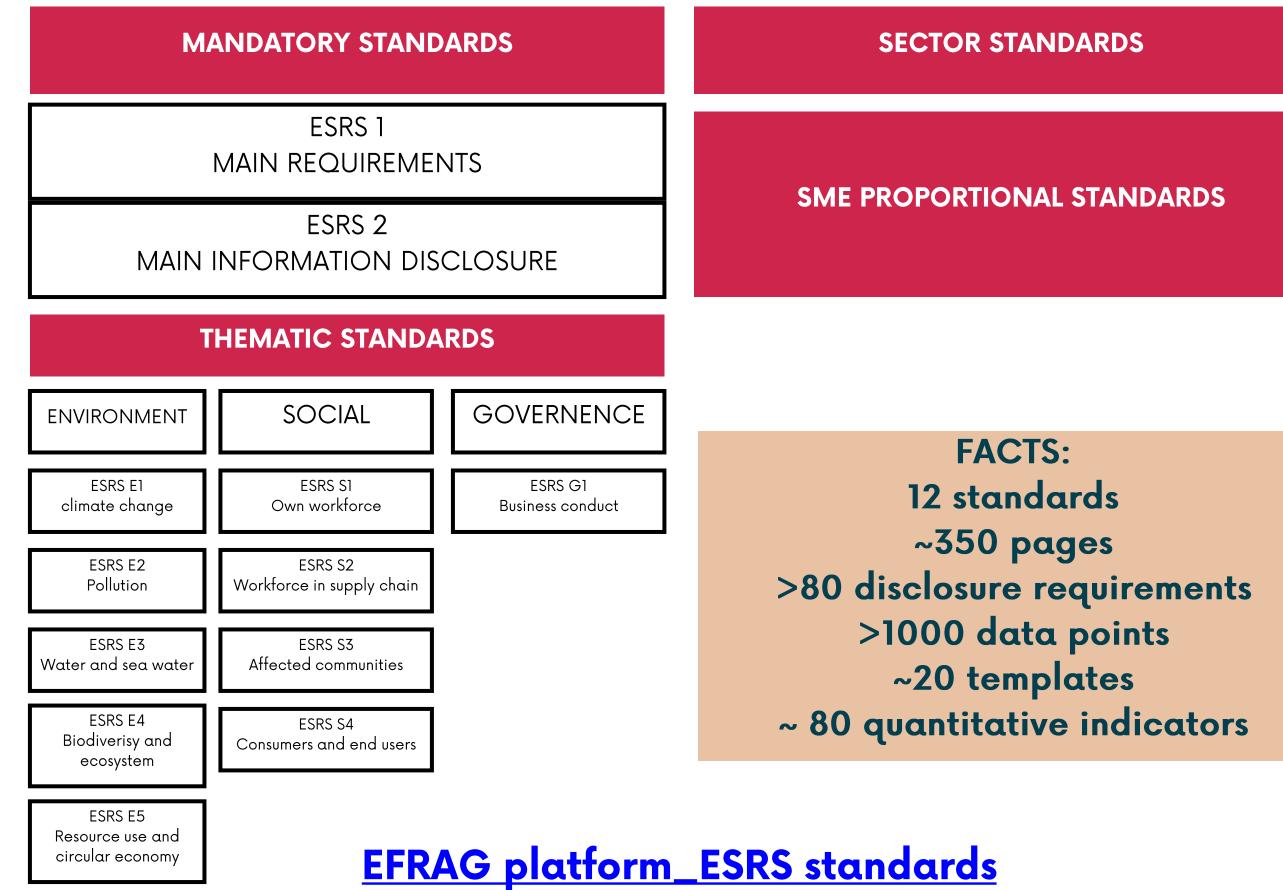
EU DEFORESTRATION REGULA (EURD)

"NEW DEAL" -TRANSITION PLANS FOR INDUSTRIES

CARBON BOARD ADJUSTMENT MECHANISM (CBAM)

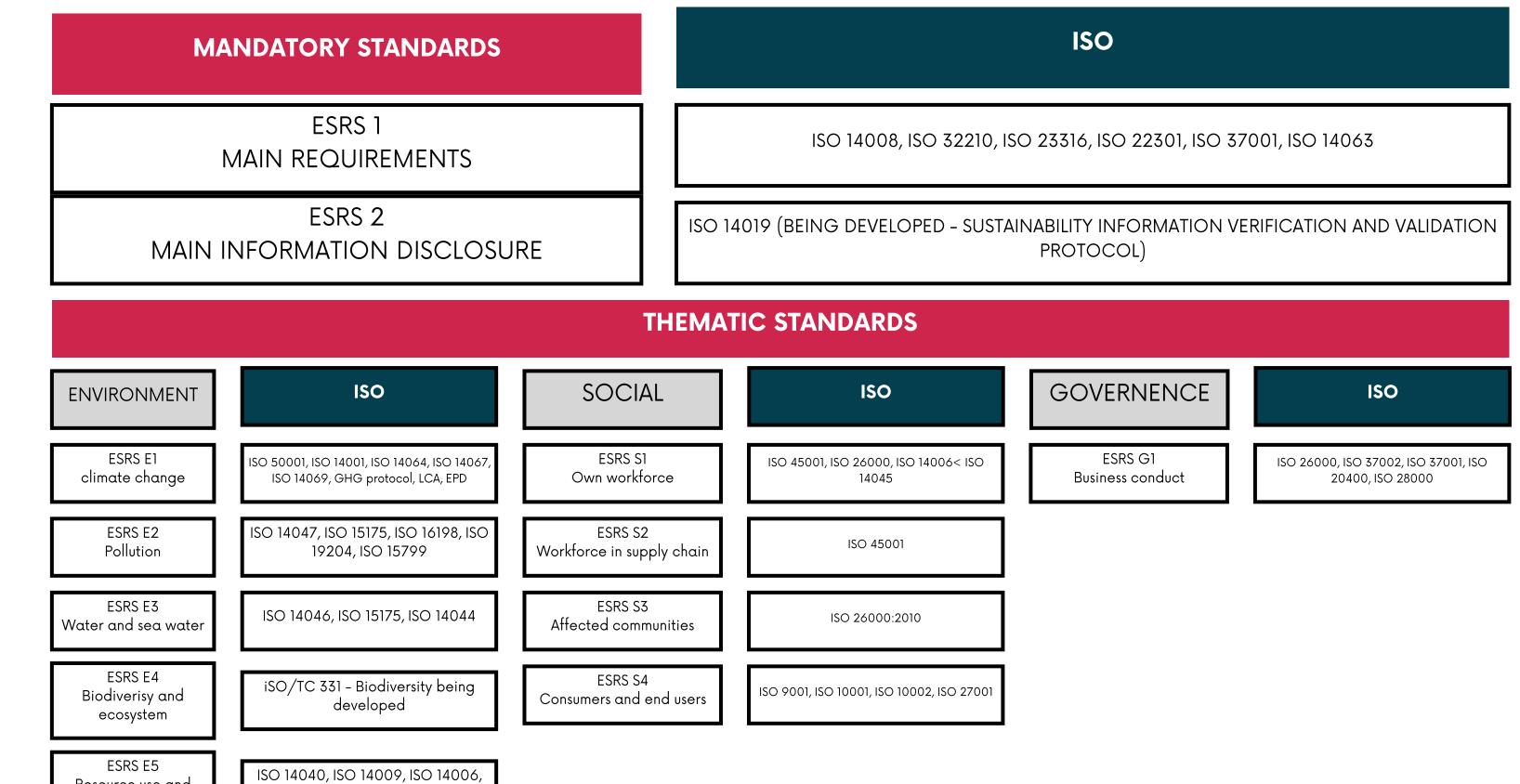
> EU CIRCULAR ECONOMY

Publicised standards



Under development

Sustainability Partners.



Source: https://gens.ie/corporate-sustainability-reporting-directive-csrd-2/

Resource use and

circular economy

ISO 14045

Sustainability Partners.

We have initiated several transformations in business

www.abv.lv www.csrlatvia.lv

www.nulleskorupcija.lv

Restaurants, peatMOU will be signed inindustry, etc.November 2024

BALTIC CIRCULAR HOTSPOT & LVCH

Nordic-Baltic connectivity

The relevance of the Baltic circular economy to Nordic circularity, and vice versa, lies in their geographical proximity, shared environmental challenges, economic ties, closely knit value chains, and similar goals for sustainable development. Both regions, the Baltic States (Estonia, Latvia, and Lithuania) and the Nordic countries (Denmark, Finland, Iceland, Norway, and Sweden), are focusing increasingly on circular economy principles to foster sustainability, reduce waste, and make more efficient use of resources. By working together, the Baltic and Nordic countries can amplify their impact on sustainability, drive innovation, value creation and achieve more effective and comprehensive transitions to circular economies. This collaboration not only helps address local and regional environmental challenges but also positions both regions as leaders in the global shift towards a more sustainable future.





Memorandum of Understanding Cooperation for Baltic Circular Hotspot

Initial signing: November 18, 2024, Helsinki

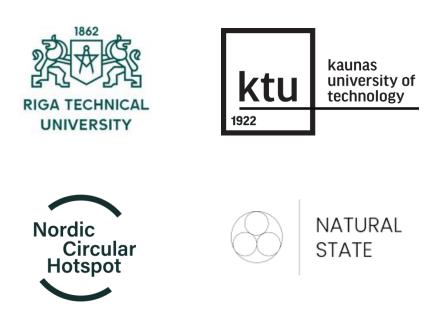
The Memorandum of Understanding (MOU) establishes cooperation for the Baltic Circular Hotspot foundation

as a voluntary agreement to transition Baltic economies from linear to circular.

It focuses on joint efforts within the Baltic-Nordic region and practical support for organizations, businesses and policymakers.

The goal is to create a unified approach to advancing the circular economy.





Memorandum of cooperation on the promotion of industrial symbiosis as an element of circular economy in Latvia



- state
- NGOs



- municipalities

The circular economy index



The circular economy index can be used by municipalities for planning their actions and adopting good experiences, working with citizens, implementing and explaining various initiatives, and in policy planning documents.

The results of the circular economy index divide the total scale into five groups – leaders (more than 500 points), experts (450–499 points), practitioners (400–449 points), conscientious (350–399 points) and wait-and-sees (less than 349 points).

Circular economy strategies has been implemented in Dienvidkurzeme, Salaspils, Jūrmala, Daugavpils, Ropaži, Rēzekne, Smiltene, Rīga (procesā).



Industrial areas certification

With the Green Deal Industrial Plan, the Commission will promote the creation of a more supportive environment for deploying the clean tech manufacturing capacity required to meet Europe's ambitious green targets.

https://ec.europa.eu/commission/presscorne r/api/files/attachment/874428/Factsheet.pdf. pdf

Business perspective - value proposition when complying to standard, e.g. requested by financier

- clients

Certification recognition - nationaly, regionaly and in EU level (ISO system? Accreditation?)

Certification - nationaly, EU or internationaly accredited?

Key stakeholders - municipalities

• incentives from municipalities and/or state