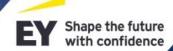


Navigating The Complex Lifecycle of Corporate Sustainability Reporting

Ву

















CLUSTER FOR LOGISTICS





Welcome Speech

Daniel Kohl

- Director, Cluster for Logistics Luxembourg



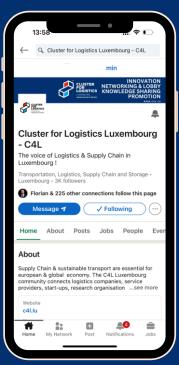


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Next Events:

SCAN ME











Webinar: Navigating the complex lifecycle of corporate sustainability reporting with kShuttle EY Luxembourg

♥ Kirchberg Luxembourg, Luxembourg

D'YEP-Schoulfoire!

♥ Luxembourg, Luxembourg

transport logistic Munich 2nd-5th June 2025

♥ Munich, Germany



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We Thank Our Partners & Premium Members

















Luxembourg Centre for Logistics and Supply Chain Management (LCL)





































































With you today



Vanessa Müller

Partner
Consulting – Banking, ESG Lead



Maëlys Dubé

Senior Consultant ESG Team



Understanding CSRD requirements



Objectives of the Regulation

The Goal is to improve sustainability reporting of the European market to contribute to the transition towards a fully sustainable and inclusive economic and financial system

Main Requirements



Strategy

- Strategy
- Governance
- Resilience



Targets

 Forward-looking information, including targets and progress thereon



ESRS

- General principles
- Standards ESG (ESRS E, S, G)
- Qualitative and quantitative information



Standards

 Reporting including SFDR, EU Taxonomy, European Sustainability Reporting Standards (ESRS)

Market Challenges

- C-Suite & Stakeholders Engagement
- Align regulatory requirements and corporate strategy
- Monitor evolving regulations
- Data management
- Consistency with financial reporting



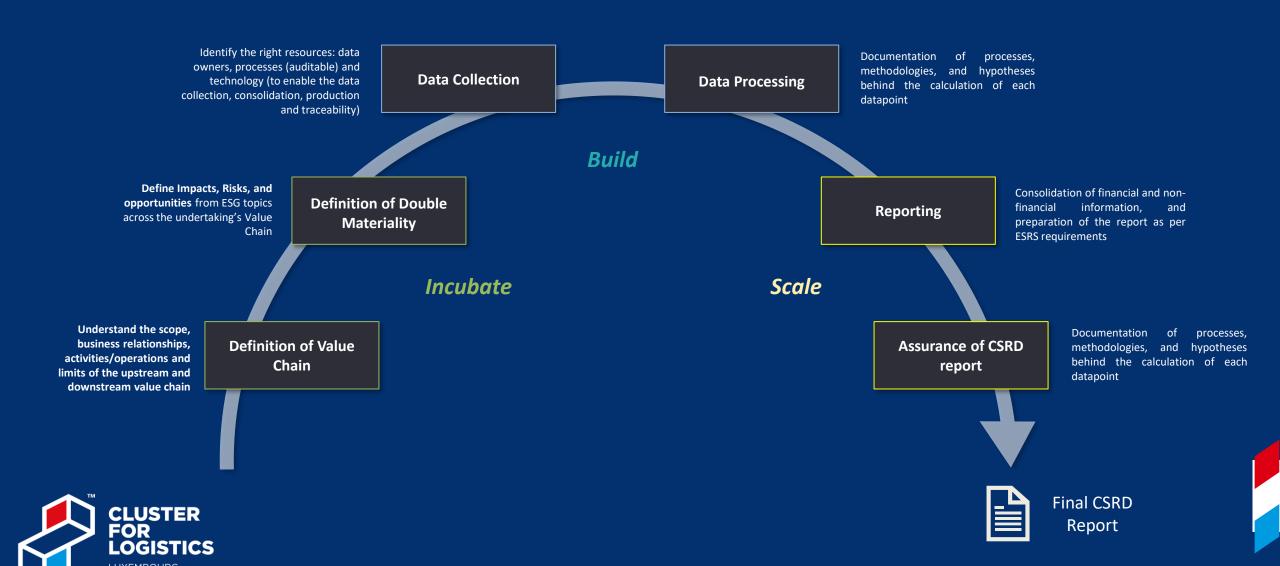
Key changes on CSRD proposed by the EU Omnibus Package 26 February 2025

Corporate Sustainability Reporting Directive (CSRD)			
Timeline	Reporting timelines postponed by two years for current Wave 2 (from FY2025 till FY2027) and Wave 3 (from FY2026 till FY2028) with the objective o avoiding companies having to report during the legislative process to amend the thresholds, and then being taken out of scope		
Threshold (EU)	Threshold adjusted for large undertakings to >1000 employees on average and either a turnover >EUR 50 million or a balance sheet >EUR 25 million. This applies to listed and non-listed undertakings. Listed SMEs are removed from the scope		
Threshold (Non-EU)	Third-country companies threshold raised from >EUR 150 million to >EUR 450 million turnover generated in the EU. Branches are captured, if >EUR 50 million turnover.		
Value chain	Introduction of 'value chain cap' to limit information to that disclosable under voluntary reporting standards for companies below CSRD threshold ('VSME'); the amended VSME intended to be adopted by delegated act four months after Omnibus entry into force		
Materiality (DMA)	Concept of double materiality assessment maintained		
Assurance	The requirement for limited assurance is maintained with targeted assurance guidelines to be issued in 2026, but the empowerment to adopt standards for reasonable assurance by October 2028 is removed		
ESRS	Delegated act within six months of entry into force to revise the first set of ESRS to reduce the number of mandatory data points		
Sector Standards	No sector-specific standards will be introduced		



Technology as an enabler towards CSRD compliance

ADDING VALUE IS THE KEY.



The Double Materiality Assessment determines tool selection

The Double Materiality Assessment is the key exercise to define the qualitative and quantitative datapoints to be published in the CSRD report. These datapoints are listed in the ESRS standards, mandatory or subject to materiality.



Topics to be published depending on Double Materiality Assessment

Topical (sector-agnostic) standards				
	Number of data points		Number of data points	
Environment		Social		
ESRS E1 - Climate Change	221	ESRS S1 – Own workforce	205	
ESRS E2 – Pollution	68	ESRS S2 – Workers in the Value Chain	72	
ESKS EZ — POHULION	00	ESRS S3 – Affected communities	71	
ESRS E3 – Water and Marine Resource	48	ESRS S4 – Consumers and end-users	70	
ESRS E4 – Biodiversity and Ecosystems	125	Governance		
ESRS E5 - Resource use and circular economy	84	ESRS G1 – Business Conduct	53	

The outcome of the DMA is the guide to the information of data to be reported. These data requirements then inform the criteria for selecting a CSRD tool.



Illustrative material themes according to the Sustainability Accounting Standards Board (SASB) (focus on Logistics Activities).



Main steps in the CSRD Tool selection process

1

Define your data needs through the Double Materiality Assessment.

Example: carbon emissions, energy consumption, supply chain sustainability, and employee wellbeing metrics.

2

Determine the characteristics of the tool required for your company based on your data needs.

Example: current ERP provider, other regulatory standards (GRI, ISSB etc.), automation possibilities (AI, on premise vs cloud etc.), accessibility or budget.

3

Request a demo to start discussions and select a tool



4

Implementation of the selected CSRD tool



After requesting a demo for a CSRD tool focused on implementation, you should ask about the timeline, customization options, and support provided throughout the process. Additionally, companies should ensure the tool integrates with their existing systems and can track ongoing compliance with CSRD requirements.



Sustainability d technology

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EY survey: Automation Drives efficiency in reporting process

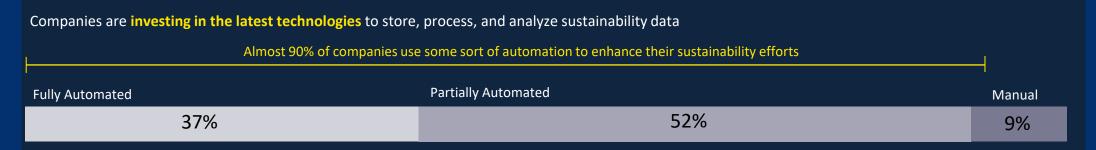
Responsibility for sustainability data management falls under ESG, strategy, or business development departments but is diffuse throughout the business participating in our survey

Sustainability / ESG, 66% Strategy or business development, 66% Human resources, 64% Research and development, 60% Legal, 60%

Note: figures represent the % of companies which identified the given department as responsible for data management



of companies have plans of investments in tools/software in the next 18 months for sustainability reporting



Companies are prioritizing use of externally developed tools, software, and technologies for sustainability reporting

42%
use a mix of internally and externally developed tools/software

30%
use externally developed tools
use externally developed tools
use internally developed tools





The kShuttle Team today

- •kShuttle Team: Experts in sustainability, CSRD SaaS Platform, and Extended Regulatory Platform.
- •Regulatory Expertise: Deep functional knowledge of compliance requirements.
- Tech-Driven Solutions: Software with advanced, secure, and user-friendly features to tackle challenges.



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Senior Presales

20+ years in software solutions

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Laure Razat

Sustainability Solutions Director

16 years in financial and non-financial management

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Customer Success

160+

Customers primarily CAC 40 / SBF 120

130,000+

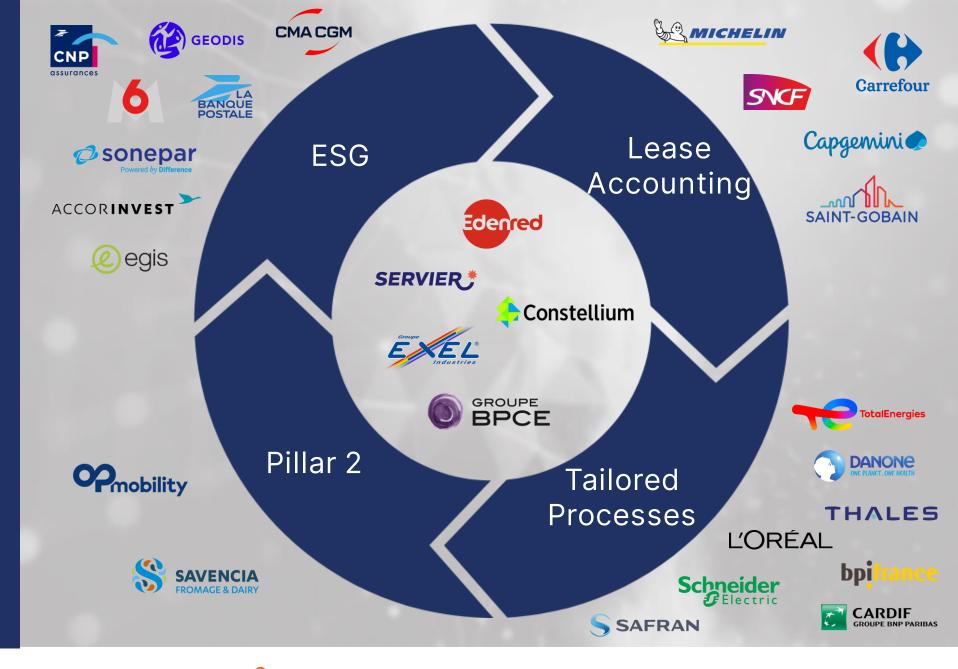
Users in 129 countries

< 1%

Customer Churn Rate

160 +

Functional & IT Experts / Global Presence





kShuttle Extended Regulatory Platform





What pain points for Companies and Customers



PAIN POINTS

Data Gathering

Consolidation & consistency

International scope

Reporting Complexity

Need for autonomy



THE SOLUTIONS

Secured & governed data collection

Advanced Organization management

Automatic units Management

Customization capabilities

Reporting under multiple formats

Auditability

Autonomous administration



WHAT ARE THE FUTURE NEEDS?

Transition plan monitoring

Platform

Analysis Capabilities

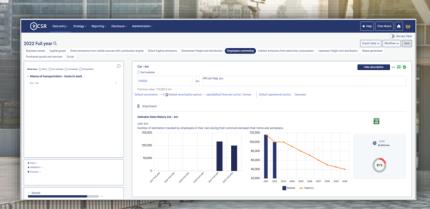


Our solution for a paced layered approach

COLLECT



Meaningful data at the tip of a finger.



REPORT



Transparency at all levels.

ENABLE



Define the change and empower it.



