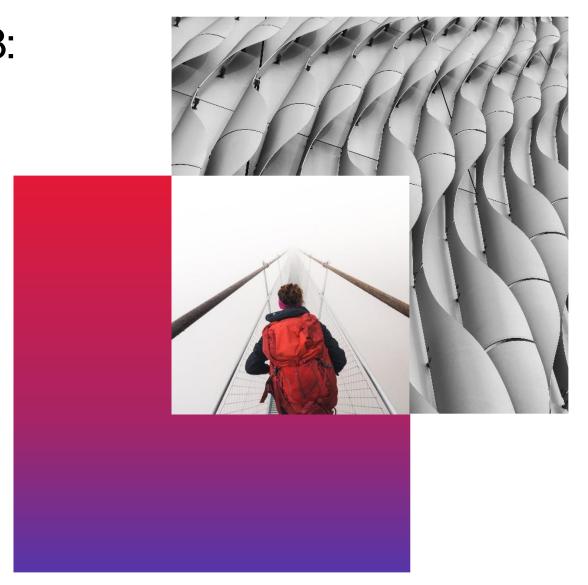
Kestävän kehityksen webinaari 3:

Miten saadaan hyvää dataa vastuullisuusraportteihin?





AGENDA

- → (17.00 17.20) Alustus
- > (17.20 18.00) Vastuullisuusraportoinnin odotukset ja haasteet Case Nokian Renkaat Sirkka Leppänen Ympäristö- ja vastuullisuuspäällikkö
- > (18.00 18.10) Tauko
- > (18.10 19.00) Keskustelu

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ALUSTUS: Miten saadaan hyvää dataa vastuullisuusraportteihin?

- Datan saanti
 - Vaadittu data
- Oikeellisuus
 - Auditointi
 - > Raportoinnin sertifiointi
- > Käyttötarkoitus
- Muuttuva maali

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Market size of NFRD only 3,6Mrd EUR+ 49 000 companies

EU Commission estimates

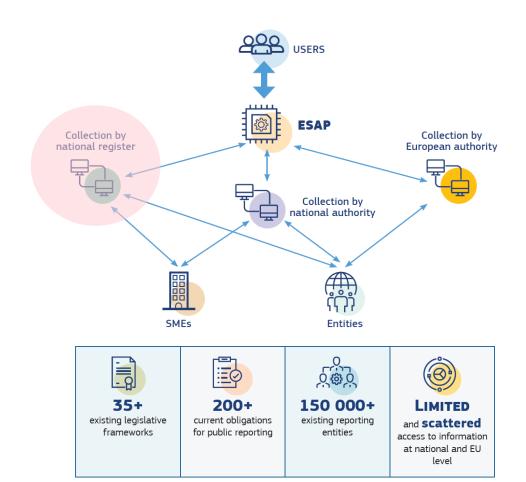
- The total estimated costs of the preferred option for preparers are EUR 1 200 million in one-off costs and EUR 3 600 million in annual recurring costs.
- The proposed option would ensure that approximately 49 000 companies report NFRD information (75% of the turnover of all limited liability companies), compared to the current 11 600 companies (47% of the turnover of all limited liability companies).
- All large and most listed companies would be required to apply non-financial reporting standards and seek assurance for reported information.



In European Union ESAP will provide free ESG data to 'everybody' from 2024

The European Securities and Markets Authority (ESMA) will ensure that public and free access to EU-level financial and sustainability-related information is provided from one single access point

- ESAP will be a new EU-wide institution and related ESG infrastructure
 - New reporting entities will be established to all member countries to submit data to ESAP
- Draft proposal of ESAP includes same principles than in CGI datahub
- ESAP data coverage
 - Large corporations 2024
 - listed SMEs 2024-27
 - all corporations later
- ESAP not covering
 - households
 - public entities



SBTi Action Plan for 2022 Includes Scope 3 Target Setting, Sector-Specific Guidance

The Science Based Targets initiative (SBTi)

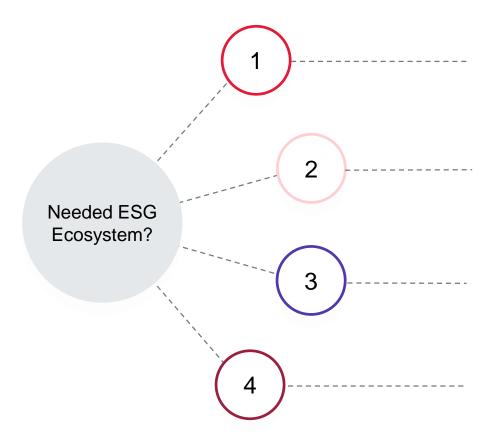
"One of the key actions planned by **SBTi this year is the**development of a Measurement, Reporting and
Verification (MRV) framework, in order to provide a
standardized and robust mechanism to track
organizations' progress against science-based targets.
The MRV is anticipated to launch in Q4 2022. The MRV
initiative follows the recent release by SBTi of its Net Zero
Standard, used to assess and certify companies'
commitments to achieve net zero emissions."

"SBTi now aims to expand its sectorspecific activities to include guidance for sectors including Forest, Land and Agriculture, Aviation and Maritime, Cement, Steel, Buildings and Chemicals."

Viite SBTi Action Plan for 2022 https://www.esgtoday.com/sbti-action-plan-for-2022-includes-scope-3-target-setting-sector-specific-guidance/

What is ESG Ecosystem Need: Scope 2, Scope 3?





Multiple data sources related to ESG

Using all possible, real external data including Scope 2, 3* So anything from earth observation to real estate monitoring data e.g. municipalities

Validation of the data

Algorithms needed to aggregate and validate data

Ease cooperation related to ESG

Cooperate easier with other relevant stakeholders such as government, listed firms, MSMEs and academia.

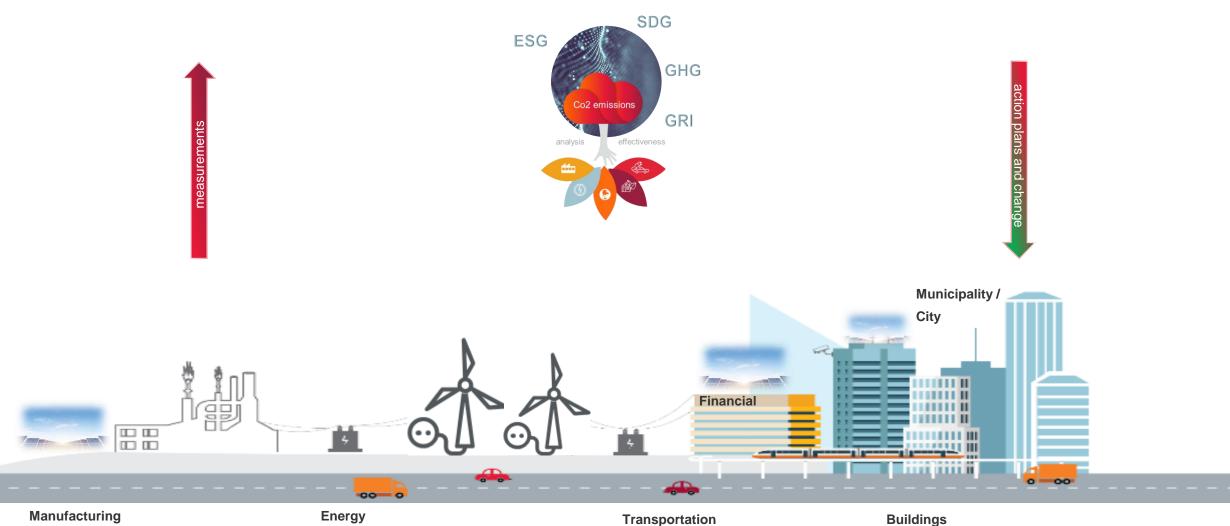
Safety first

Confidentiality and business secrets should not be a concern. GDPR considerations if data on indivisuals.

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Sustainability data concept to cover all sectors?





Decarbonizing energyin@r2922 industry

Expanding Renewable energy for electrification

Transportation

Decarbonizing transport with a focus on electric mobility

Increase the renovation rate for intensive retrofits of existing buildings

Vastuullisuusraportoinnin odotukset ja haasteet – Case Nokian Renkaat





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KESKUSTELU

Sirkka Leppänen – Nokian Renkaat

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