

May 22, 2025

4:00 PM - 5:00 PM CEST

10:00 AM - 11:00 AM EDT

7:00 AM - 8:00 AM PDT





Business Transformation for a Just and Sustainable World

BSR is a sustainable business network and consultancy focused on creating a world in which all people can thrive on a healthy planet.

With offices in Asia, Europe, and North America, BSR provides its 300+ member companies with insight, advice, and collaborative initiatives to help them see a changing world more clearly, create long-term value, and scale impact.

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Check out our About BSR video >>

Mission

30⁺
Years of

experience

300+

Member Companies 200+

Global Staff

6 Focus Areas

20+

Collaborative Initiatives

Locations

Copenhagen

Guangzhou

Hong Kong

London

New York

Paris

San Francisco

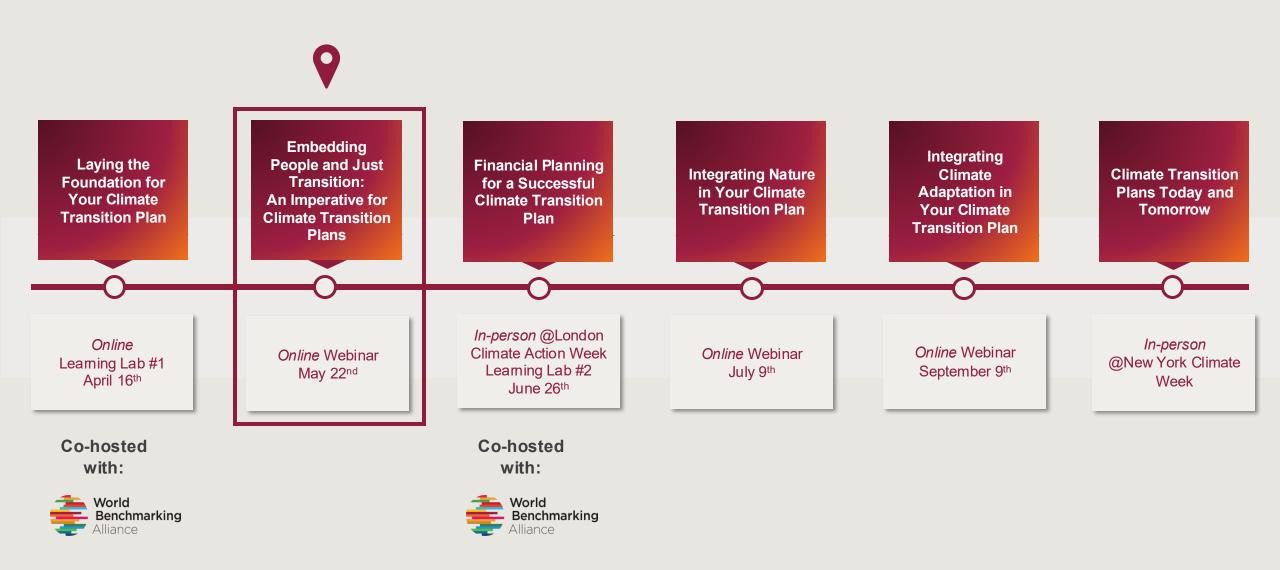
Shanghai

Singapore

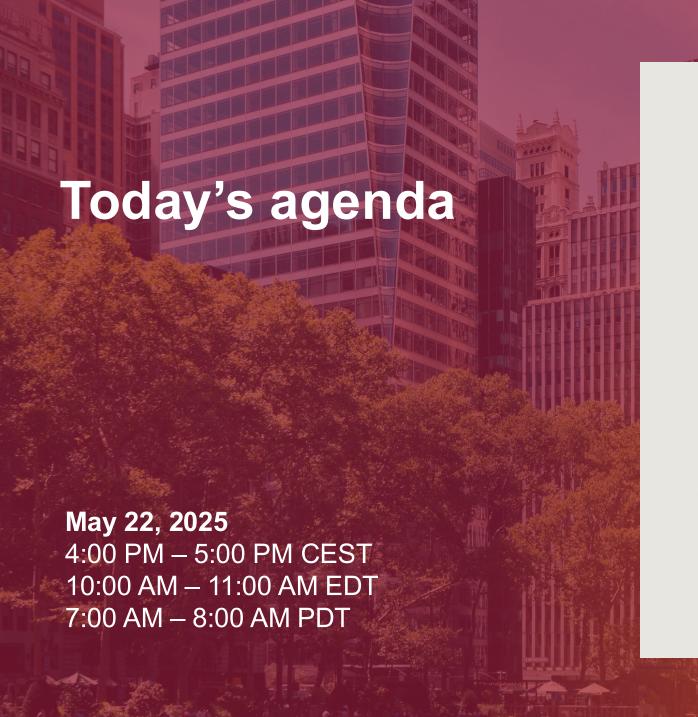
Tokyo

Washington, D.C.

Climate Transition Plan Event Series







15'

Welcome and Scene Setting: Embedding Just Transition in Climate Transition Plans

15'

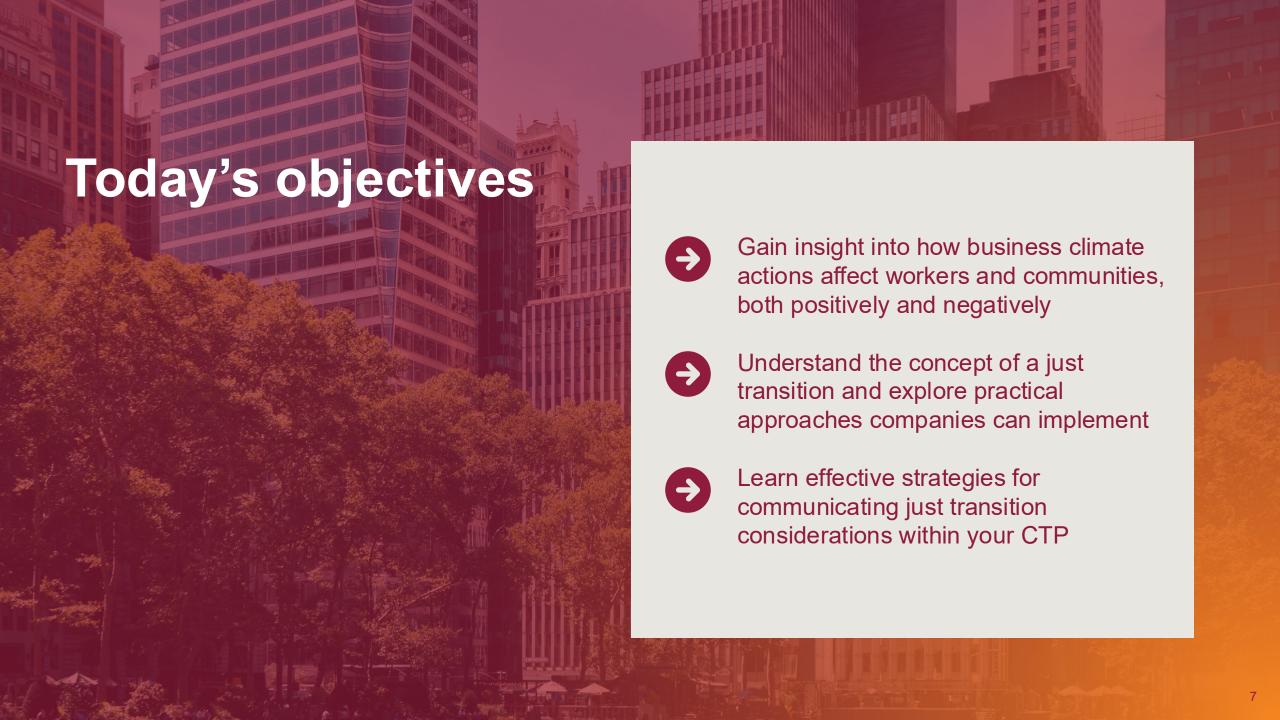
Recommendations from World Benchmarking Alliance's New Guidance

25'

Fireside Chat and Q&A with Grundfos and Vale

5'

Wrap up



Chatham House Rule

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Poll time!



There is a strong momentum to deliver ambitious climate transition plans

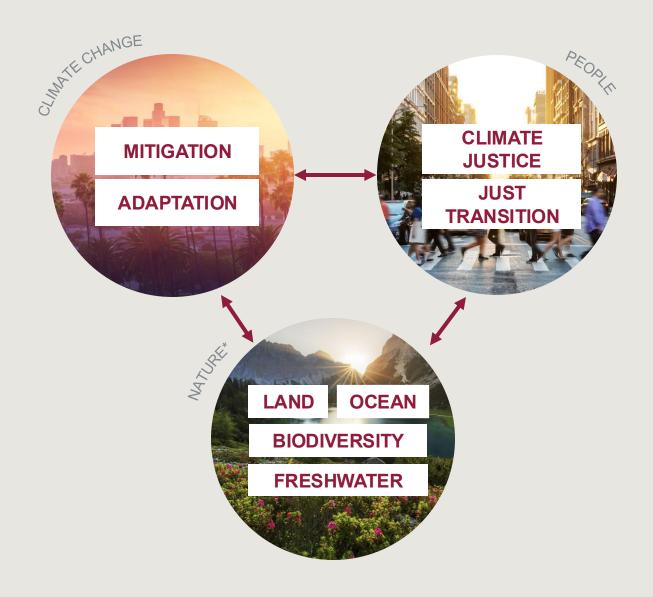
"Climate transition plans are a set of actions and accountability mechanisms that ensure business strategies and operations deliver GHG emissions reductions and a just net-zero transition."

- BSR

- **▶** Ensuring business resilience
- Anticipating compliance
- Meeting the global agenda
- Surpassing stakeholder expectations



CTPs Are Not Only About Climate but Towards a Holistic Approach



Climate and human rights impacts are increasingly recognized as interconnected



In 2022, the UN General Assembly declared access to a clean, healthy, and sustainable environment a human right.

Countries across the world, from South Korea, to the EU, are increasingly recognizing the need for both environmental and human rights due diligence in the private sector.

The European Court of Human Rights ruled that protecting people from the harmful impacts of climate change is a human rights issue.



Workers and communities are experiencing human rights impacts from climate change and from company climate action

Climate Resilience to Physical Impacts





Impacts on Workers and Communities in Transitioning Industries

Impacts in the Clean Energy Value Chain





Impacts on Rights of Communities to Achieve Net-Zero Commitments





Climate and human rights are the foundation of the just transition

Companies are taking different approaches to Just Transition: some start from a climate angle, others from a human rights angle. However, it is fundamental to connect both teams and bridge conceptual silos.

Commitment to climate action

- Set short- and long-term science-based targets aligned with meeting net-zero emissions by 2050
- Include social implications when designing climate roadmaps and strategies
- Draft a climate transition plan including a just transition lens

Commitment to human rights

- Make a public commitment to respect human rights
- Conduct ongoing human rights due diligence of climate action
- Provide individuals who may have their rights violated with remedy



Just Transition is both an outcome and a process

An Outcome

An inclusive, green future that maximizes the social and economic opportunities for workers and communities in the net-zero transition.

A Process

A partnership with those impacted by the transition to net-zero, involving people as active participants in the transition.

"A Just Transition means greening the economy in a way that is as fair and inclusive as possible to everyone concerned, creating decent work opportunities and leaving no one behind. A Just Transition involves maximizing the social and economic opportunities of climate action, while minimizing and carefully managing any challenges — including through effective social dialogue among all groups impacted, and respect for fundamental labour principles and rights."

- The International Labour Organization





Meaningful stakeholder engagement and social dialogue are central to a just transition

"Stakeholder engagement is an ongoing process of interaction and dialogue between a company and its potentially affected stakeholders that enables the company to hear, understand and respond to their interests and concerns, including through collaborative approaches."

- Office of the High Commissioner on Human Rights

"Social Dialogue includes all types of negotiation, consultation or simply exchange of information between, or among, representatives of governments, employers and workers, on issues of common interest relating to economic and social policy."

- Internation Labour Organization

Multiple forms of engagement exist, including:

- Formal consultations
- Free, prior, and informed consent processes
- Social dialogue with workers and worker representatives

- Community town halls or roundtables
- Tripartite dialogue (governments, employers and workers organizations)
- And more...



The transition to a low carbon, green economy has risks for workers



• Employment dislocation and job losses in high-emitting sectors (and their supply chains) and roles that rely on fossil fuels



 Lack or mismatch of skills and available training to enable the transition to greener technologies and positions



Issues of labor and human rights in green economic activities and the transition into green jobs



• **Gender inequality** in workforce transition and access to skills development, and non-inclusion of other underrepresented groups

Climate transition plans are increasingly expected to address people and just transition

Besides regulatory requirements, we see increasing expectations among other stakeholders and actors shaping the sustainability landscape to integrate just transition considerations in climate transition plans.



There are increasingly **resolutions from investors** calling for climate transition plans that include just transitions plans for workers and communities in the transition to a net zero economy, including **GFANZ** that recognizes the need for integration of just transition considerations.



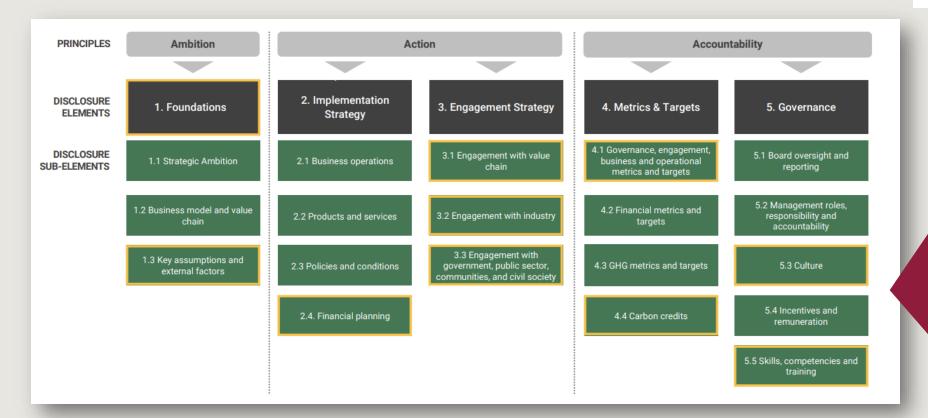
Corporate leaders in the CTP space are integrating just transition into their CTPs, including General Mills, HSBC, and Mercedes-Benz.



There is **consensus among organizations** playing a role in **shaping the corporate sustainability landscape** that just transition is a crucial element in CTPs.



Climate transition plan elements that include just transition aspects





- Yellow highlighted elements include at least one of three just transition priority actions:
 - Anticipate, assess and minimize social risks of the transition
 - Identify, enable, and maximize opportunities and benefits of the transition
 - Ensure meaningful participation and dialogue in planning and execution



Examples Just Transition Integration in Climate Transition Plans

LEVI STRAUSS & CO.



Supporting a just transitio

Climate change poses a risk to global economi development and will further exacerbate social inequities, the most severe of which will be experience by groups of marginalized people whose livelihoods are already at risk. These same people will also be unlikely to participate and benefit from decarbonization and the circular economy, further leading to greater inequity and jeopardizing a just transition

Despite decades of effort to protect the rights of workers and foster worker well-being, more is required to ensure a just transition. We recognize that we are in the beginning of our journey to understanding the risks and opportunities at the intersection of climate and human rights. We are committed to advancing our learning and integrating climate justice into our operations, partnerships, and sustainability strategies.

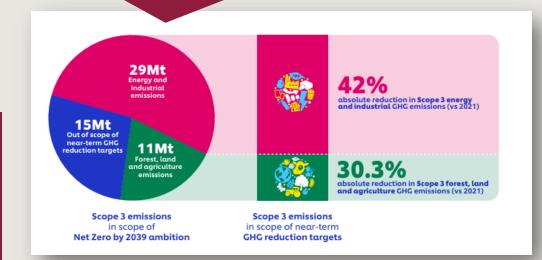


Policy makers

Industry peers

Levi Strauss & Co integrates the just transition in its strategy of the climate transition plan explicitly and outlines its 2024 action plan. Further, Levi Strauss & Co integrates just transition in its stakeholder management and aims to support suppliers on the just transition.

• Unilever's just transition strategy is reflected in its CTAP, People & Policy and sustainability initiatives, such as their Compass for Sustainable Growth. The CTAP is managed by the Unilever Leadership Executive, while the P&N Policy addresses requirements for no deforestation, traceability and human rights in the supply chain.





Examples Just Transition Integration in Climate Transition Plans

Within their CTAP, BHP formalized a dedicated section on

how they are managing physical risks, including the people side and the equity side.

- Their approach is grounded in their existing strategies, policies, standards and frameworks in relation to our people, the environment, communities and other stakeholders and partners.
- They committed to a set of principles that guide their approach to equitable change and transitions
- They demonstrated how they effectively implement their approach with a case study (planned closure of an open-cut energy coal mine)



workshops to explore key issues and opportunities and understand how we can work in partnership to enable the continuation of a prosperous and diverse Upper Hunter region. It is anticipated these initiatives will help inform future plans and community



What comes next: Beyond mitigation action how to apply the just transition lens to adaptation measures?

MITIGATION ACTIONS



Transition Out

- related to the shift away from fossil fuels and other emissions-intensive industries.
- Example actions include:
 - Exiting carbon-intensive investments
 - Eliminating gasoline and diesel vehicles from fleet



Transition In

- Encompasses all activities related to the shift towards a green economy, clean energy, and low-carbon industries.
- Example actions include:
 - Switching to utilizing renewable energy
 - Utilizing sustainable construction materials and products



Other Net Zero Actions

- Encompasses all other activities related to reducing GHG emissions, including in industries where it is especially challenging given currently available abatement technology (e.g., heavy industry, transportation, and construction industries).
- Example actions include:
 - Buying carbon offsets
 - Energy efficiency measures

ADAPTATION ACTIONS



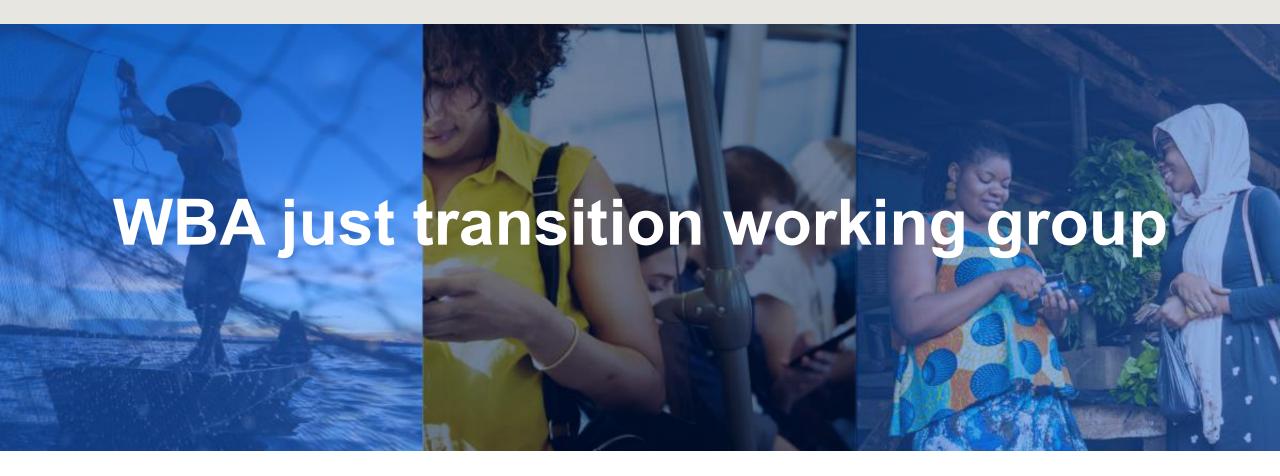
Physical Impacts

- Encompasses all actions taken by business to respond to the physical risks and impacts of climate change.
- Example actions include:
 - Repairing (climate)
 damaged infrastructure or
 reinforcing it to prevent
 future damage
 - Sourcing water from alternate locations due to reduced local water supply









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Assessing the 'just' in corporate transition plans



- <u>Framework and guidance</u> to assess the 'just' in corporate' transition plans
 - Connects to other work launched on <u>Assessing the</u> <u>credibility of company transition plans</u> (ATP-COL)
 - Paper integrates interviews with companies, unions and industry associations.
 - This work builds on discussions with our just transition working group members.
 - The paper benefitted from a just transition monitoring and evaluation workshop hosted by South Africa PCC, ICAT and WRI under Chatham House rules.



Assessing the 'just' in corporate transition plans framework and guidance



Core aim



The core aim of the report is to provide more guidance for preparers and assessors of corporate transition plans, as to how just the transition plan is and to what extent this aspect is robust. This is important given the increasing prominence of just transition frameworks and indicators that can without guidance create more confusion for assessors of transition plans.



Recommendations



- 1. Companies should use a bottom-up approach to just transition, rooted in social dialogue, meaningful stakeholder engagement, labour rights, decent work, and robust HREDD and transition planning.
- 2. Assessors should tailor their evaluations to the company's local context, sector, and internal and external implementation factors.
- 3. Assessors can use a typology of transitions to better identify social impacts, risks and opportunities linked to companies' transition plans.
- 4. Assessors should use just transition indicators at the national, company and project levels to assess alignment with local and sectoral contexts. Just transition observatories can help connect insights across these levels.
- 5. Governments and the UN should clarify business responsibilities in advancing just transitions and invest in the transition itself. Integrating just transition principles into sustainability reporting standards, HREDD and transition planning policy and taxonomies is one way forward.



Measuring just transition implementation by corporates



% of locations where organization's transition plan affects Indigenous Peoples where (a) free, prior and informed consent has been achieved and (b) there is one or more agreement(s) on related impacts and/or benefits

% of sourcing locations where an assessment has been conducted regarding how the organization's transition plan would affect value chain workers

NOD N



iii) full-time jobs

iv) part-time jobs

Stages of just transition implementation for corporates





- •Company performs above average both on ACT and its social assessment.
 For example, for ACT the company would have a minimum performance score of 12/20.
- •Company discloses material information on just transition based on indicators identified in this paper and links this to the types of transitions it is undergoing.
- Company identifies the external dependencies including working with governments, unions and employer groups to implement its transition plan in a just way.

Some alignment

- •Company performs above average on WBA's ACT or social assessment methodologies but not necessarily on both.
- •Gaps remain for example company GHG emissions off track based on 1.5C aligned low carbon pathway and its HREDD may not have sufficient board level oversight and is limited to direct workforce.
- •Company has more just transition practices, but they are not sufficiently linked to the types of transitions it is undergoing and its sectoral pathways/technology choices.

Not aligned

- •Company may show elements of just transition such as creating green jobs through green hydrogen export hub etc.
- However, when assessing more closely the HREDD and transition planning of these companies many gaps remain
- •Company performs below average on climate and social using WBA's ACT and social assessment methodologies.

Transition plan, its just aspects and HREDD well linked and external dependencies identified

Some linkages between transition plan, just aspects and HREDD but gaps remain

Just transition disconnected from transition plan and HREDD

Just transition implications of sectoral pathways (steel/heavy industry)



CCS/CCUS

- In short term less impacts for workers
- Stranded asset risks potentially affects workers and all stakeholders in the medium-long run
- Harms may be shifted onto local communities due to negative air pollution, and environmental impacts

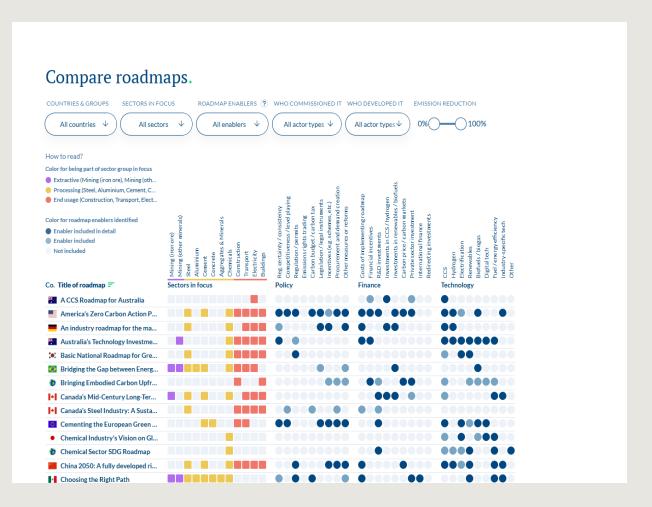
Biomass based steel making

- Can only substitute a small portion of fossil materials in the coking process
- Human rights impacts linked to land grabbing and food security concerns

Hydrogen Direct Reduction of Iron ore (H-DRI)

- · Potential to reconfigure global value chains
- Scale up of wind and solar infrastructure and the associated electricity requirements may also affect local communities

Source: Swennenhuis (2022) et al



Source: LeadIT, Industry Transition Tracker (2025)



A typology of transitions and just transition policies

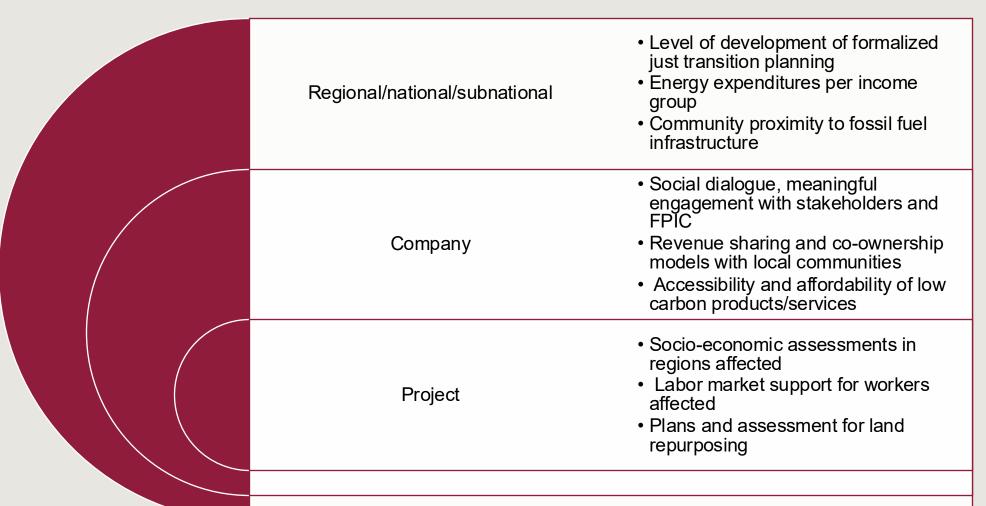


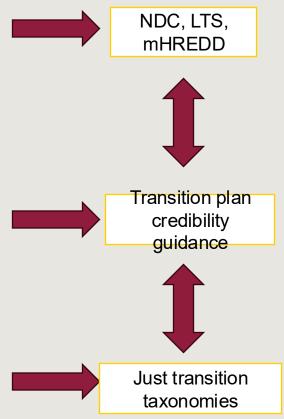
Type of transition	Examples of what the transition entails	Examples of companies	Examples of priorities in just transition planning
Emerging industries and/or new opportunities linked to the transition	Critical minerals and hydrogen industries	Mining of copper from Anglo American in South America (ex Collahuasi and Quellaveco projects)	 Free prior and informed consent Co-ownership and revenue sharing models
Transformation	Innovations and investments to reduce GHG emissions of a specific industry (e.g., steel production)	 Tata Steel replacing primary steel production with green steel production (using H-DRI and EAFs) 	 support for innovation/R&D/capital investments to meet decarbonization objectives Skills (re)training
Industry phase-out and replacement	Shift from one industry to another (e.g., offshore oil and gas to offshore wind).	Shift from DONG to <u>Orsted</u>	 Economic diversification and regional development Responsible exit Early retirement benefits/ pensions Environmental remediation Social policies Need for long term strategies and investments
Industry phase-out and economic diversification	Coal industry phase out	 RWE coal exit plan by 2030 EDP plan to phase-out coal by 2025 	



Complementary just transition indicators







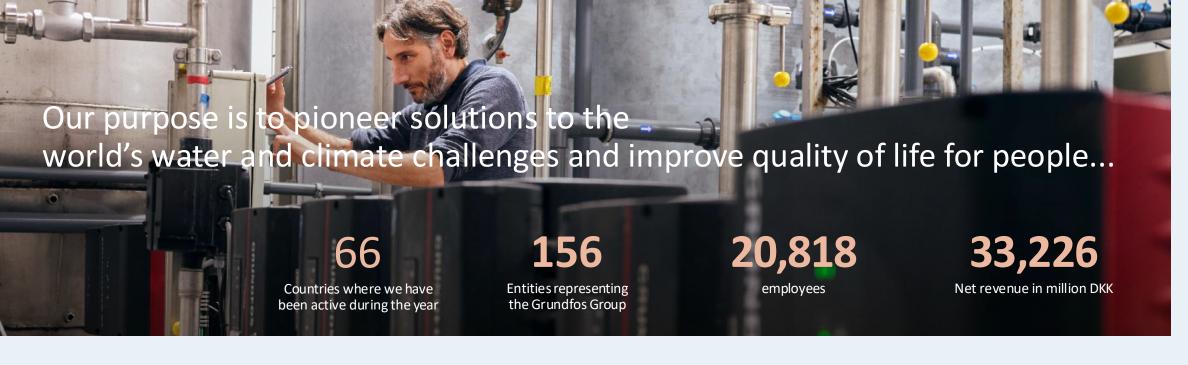


Source: UCSB 2035 initiative, LSE Interconnected justice report, UNFCCC forthcoming, World Bank (2024), Shift (2025)











Commercial Building Services

CBS serves customers within commercial buildings services with reliable and high-technology products and solutions, as well as a range of services, including energy and system optimisation. CBS works dedicatedly to helping the end users of commercial buildings reach their water and climate ambitions, while respecting, protecting and advancing the flow of water.



Domestic Building Services

DBS serves OEMs, distributors, installers and homeowners with some of the world's most energy-efficient pumps and solutions for domestic homes. DBS develops, produces and sells smaller domestic pumps and solutions for single-family housing and residential buildings, serving five domestic applications in heating, HVAC OEM, domestic hot water, boosting and waste water. The DBS division aspires to offer homeowners the most attractive choices for sustainable homes and comfortable lives.



Industry

IND serves industry customers with a wide range of premium quality products, solutions and services based on pumping and water treatment systems. IND optimises industrial utilities and industrial processes, covering areas such as water treatment or water reuse, system integration, energy and process optimisation by delivering value-adding digital solutions. The division helps industrial customers and end users globally reach their water and climate ambitions while maximising their output.



Water Utility

WU serves water utilities customers by providing intelligent pumping solutions aimed at optimising water management in groundwater and irrigation, clean water distribution, wastewater collection and transport, as well as water intake.

WU is committed to transforming challenges into opportunities, pioneering innovation and delivering consistent value.

DRAFT overview of CTAP content – to be launched post summer, 2025



Relevant content areas:

Summary of climate actions in a value chain perspective

Our plan: Commitments & targets (SBTi)

Climate governance model

Just Transition statement

Deep dive: Own operations (Scope 1 & 2)

Deep dive: Scope 3 categories

Deep dive: Beyond Value Chain

Key focus area: Climate Policy & Advocacy

Key focus area: Collective Impact Programs

Deployed in key deliverables:

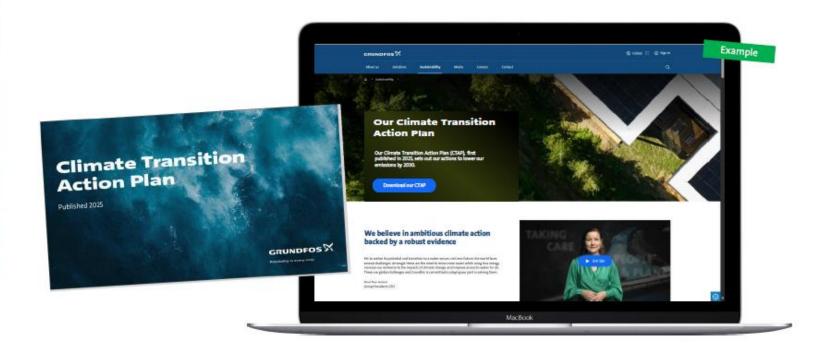






A publicly available document (.pdf)

A digital landing page Sustainability Toolbox resources







To dive deeper











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