

National Transition Plans: the existing transition planning landscape CFMCA Just and Green Transition workshop 22 May 2024

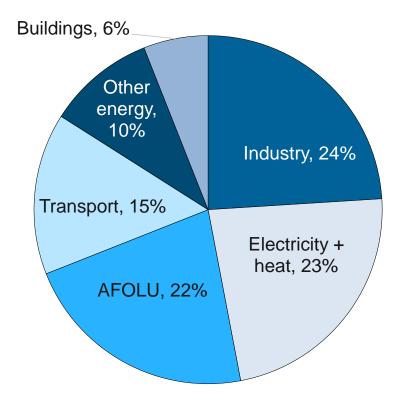




To limit the average global temperature increase to 1.5°C,

- global GHG emissions need to reach net zero by 2050 and
- peak before 2025,
- with rapid emissions reductions across all sectors of the economy, especially in emissionintensive sectors.

Total net anthropogenic GHG emissions by sector (2019)



Note: AFOLU = Agriculture, Forestry and Other Land Use

Source: Adapted from IPCC (2022), <u>Climate Change 2022: Mitigation of Climate Change</u> (Figure 2.12)

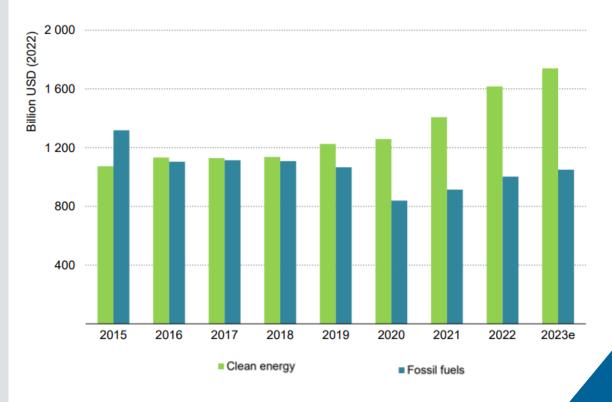


Global energy investment trends

Global investment in clean energy is increasing much faster than fossil fuel (FF) investments. However:

- In 2022, final investment decisions for unabated FF power reached highest level since 2016.
- Pipeline of new coal projects is slowing, while gas-fired power projects are accelerating.
- Net income of the global oil and gas industry reached a record high of USD 4 trillion in 2022.

Global energy investment in clean energy and fossil fuels (2015-2023e)



Source: IEA (2023), World Energy Investment



Transition finance: Definitions

- No consensus definition, but increasing convergence on core concepts
- Transition finance is generally understood as finance intended for emissions-intensive
 economic activities, with no viable green substitute but that are on their way to
 becoming sustainable or reaching net zero.

Key distinction

- Green/sustainable finance = already green, point-in-time assessment
- **Transition finance** = becoming green, moving towards net zero

Key risks

- Current differences in transition finance approaches can fragment markets and reduce investor confidence
- Greenwashing risks



The landscape of transition finance regulatory approaches

Different jurisdictions are pursuing a spectrum of **different** regulatory approaches to identify and designate transition investments that align with their domestic priorities, such as:

- Green/transition taxonomies
 - based on either principles, eligibility criteria and thresholds (e.g. EU taxonomy) or traffic lights systems (e.g. ASEAN taxonomy)
- Sector-specific technology roadmaps
 - e.g. Japan roadmaps for iron, steel, chemicals, cement (amongst others)
- Transition plan disclosure requirements and standards
 - e.g. UK Transition Plan Disclosure Framework



Focus on corporate transition plans

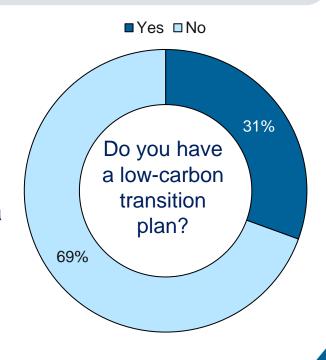
A transition plan is a time-bound, **cross-cutting action plan** that clearly sets out how a company intends to achieve its **transition strategy** and reach its goals/targets to **transform its business model**, operations, assets and relationships towards low-emission, climate resilient pathways aligned with the goals of the Paris Agreement (CBI, 2021; CDP, 2021; CPI, 2022).

Why focus on corporate transition plans?

 Credible corporate transition plans can reduce or avoid risks related to greenwashing, lock-in and delayed action

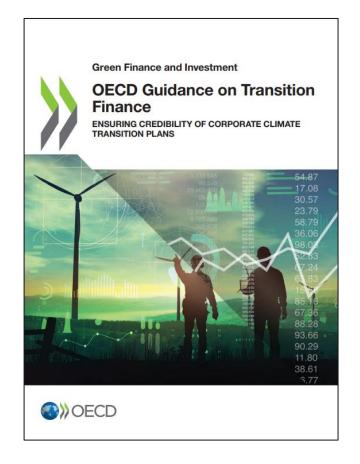
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- Increasing evidence that despite investor expectations, only a minority of companies are developing transition plans
- Existing transition plan disclosure is limited and inadequate



Source: CDP (2022)





For more information, please see OECD, 2022

- Sets out 10 elements of credible corporate climate transition plans and good practices for each of them.
- Highlights the need for greater transparency,
 comparability and granularity in corporate
 transition plans, and adequate environmental and social safeguards.
- Specifies that credible plans should be aligned with a 1.5 degree-aligned overall net-zero target.
- Points to the need for policymakers to take stronger policy action on corporate transition planning.



Role of Finance Ministries

Addressing challenges in transition planning and transition finance market

- OECD Industry Survey on Transition Finance found that financial market participants perceive a number of challenges to scaling up transition finance
- These can be addressed by Ministries of Finance, in close coordination with line ministries, as
 part of a whole-of-government approach to mobilising investment, notably:
 - Lack of country-level sectoral transition pathways makes it difficult to assess corporate alignment with national climate targets
 - Gaps in enabling environment can reduce competitiveness of clean technologies: lack of fiscal incentives, insufficient real economy policies (e.g. prohibition of polluting technologies), etc.
- Targeted policies by Finance Ministries, working with other relevant parts of government, can
 provide an enabling environment to allow scaling up of transition finance and of net-zero
 finance more broadly



National Transition Plans – potential cornerstone for corporate/FI transition planning, and more

- A whole-of-government approach/strategy is needed to enable, accelerate the net-zero transition to keep 1.5°C goal within reach
- National Transition Plans underpinning countries' Net Zero strategies, new NDCs, and updated LT-LEDs could help to accelerate transition and green finance and investment to support delivery of national climate targets
 - NTPs or NDC investment plans could be developed alongside the next round of NDCs aligned with LT-LEDs and the 1.5°C goal to mobilise investment and support NDC implementation on the ground
- OECD stands ready to support further development of NTP concept and approach
 - Elements similar to whole-of-government approach in Aligning Policies for a Low-Carbon Economy (2015)
 - Ongoing OECD work can inform NTP concept and approaches
 - Transition finance and transition plans (e.g. contributions to G20 SFWG, Indonesia's financial regulator)
 - OECD/IEA Climate Change Experts Group (CCXG) work on the next round of NDCs
 - Work on the role of centres of government



ANNEX: TEN ELEMENTS OF CREDIBLE TRANSITION PLANS



Elements of credible corporate transition plans (I)

- Setting temperature goals, net-zero and interim targets
 - Long-term and interim targets are consistent with a 1.5°C reference scenario (explaining underlying assumptions) and cover all relevant GHG emissions.
- Using sectoral pathways, technology roadmaps and taxonomies

 Targets are based on available sectoral pathways / technology roadmaps / taxonomies. The plan clarifies how future operating and capital expenditures will be used to achieve targets.
- Measuring performance and progress through metrics and KPIs

Metrics and KPIs cover lifecycle GHG emissions, are measurable and externally verifiable. Targets and reporting include scope 3 emissions (omissions are limited and clearly justified and explained).

- Providing clarity on use of carbon credits and offsets
- Given the risk that carbon credits and offsets can pose to the credibility of transition plans, their use is limited and carefully explained.
- Setting out a strategy for implementation, incl. on preventing emission- intensive lock-in. The plan includes actions to achieve the targets, an assessment of the risk of emission-intensive lock-in and, where relevant, a plan for responsible retirement of high-emitting assets.



Elements of credible corporate transition plans (III)

Addressing adverse impacts through the Do-No-Significant-Harm (DNSH) Principle and due diligence for Responsible Business Conduct (RBC)

The plan should consider environmental and social objectives and ensure no harm is done to them.

Supporting a just transition

Measures are taken to mitigate any negative impact on workers, suppliers, local communities.

Integration with financial plans for internal coherence

The transition plan is integrated into the corporate business and financial planning and reporting.

Ensuring sound governance and accountability

The design and implementation of the transition plan is subject to regular monitoring and reporting, senior management oversight, and involves all relevant stakeholders.

Transparency and verification, labelling and certification

Progress on targets is regularly disclosed and third-party verification of the plan ensured.

