



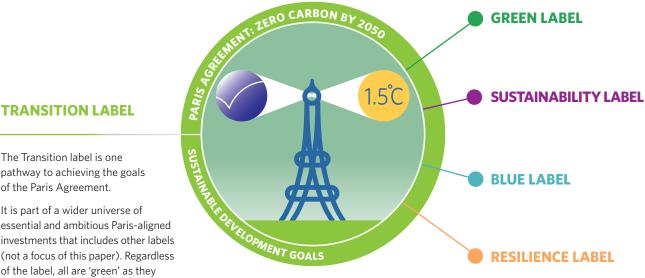
Financing Credible Transitions: Summary note

A robust framework: transition is ambitious

Many labelled "transition" transactions have come out over the past few years using different definitions of transition. As this market grows. investors want to be sure that this is not greenwash but that the label is being used to identify activities that are having an impact i.e. are making a substantial contribution to reducing global emissions.

This is a summary note of a paper presenting an ambitious framework for identifying credible, Paris-aligned transitions. The aim is to support the rapid growth of a transition bond market as part of larger and liquid climate-related market. We seek to deliver confidence for investors, clarity for bankers and credibility for issuers. The full paper is available at www.climatebonds.net/transition-finance.

There are many pathways to Paris



pathway to achieving the goals of the Paris Agreement.

essential and ambitious Paris-aligned investments that includes other labels (not a focus of this paper). Regardless of the label, all are 'green' as they contribute to environmental objectives.

5 principles for an ambitious transition



In line with 1.5 degree trajectory



4. Technological viability trumps economic competitiveness



2. Established by science



3. Offsets don't count

3 emissions.

5. Action not pledges

A flexible framework

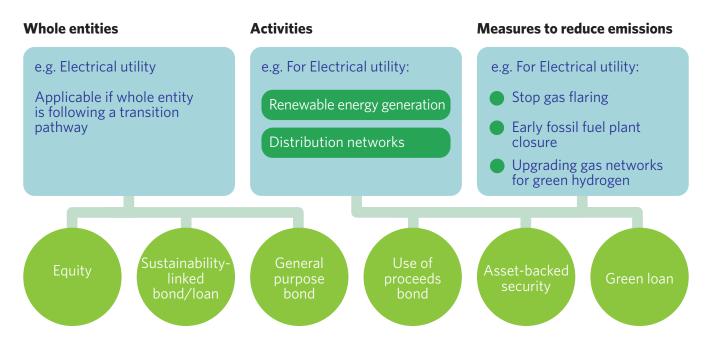
applicable to whole entities and everything that they do

The transition concept (and label) is applicable for both whole entities and all of their activities and therefore goes beyond the use of proceeds model common in the green bond market.

We propose that the transition concept is applicable to entities <u>if</u> the entire company is on a transition pathway. We do acknowledge, however, that the work to map out and certify whole entity transitions is still at a nascent stage.

The implication of this is that the framework is applicable to a broader range of financial products.

- For whole entities: equity investments, general purpose bonds and sustainability-linked loans/ bonds.
- For activities: asset-backed securities and use of proceeds bonds (already well-used in the current green bond market).



An inclusive framework

promoting an economy-wide transition

Only a few economic activities operate at or near zero emissions today.

For some high-emitting activities, feasible low/zero-emissions solutions are possible within a reasonable timeframe - transition should be towards those solutions.

For others, there are no such solutions. Instead, substitute low-emission activities are in

development - transition should be away from existing activities towards the better alternatives.

To account for these differences, economic activities can be categorised based on two factors:

- Is it needed post 2050?
- Can it be decarbonised in line with the Paris Agreement?

This gives rise to 5 categories:

NEAR ZERO

at or near net-zero emissions that may require some further decarbonisation but not a significant transition - e.g. wind power generation.

PATHWAY TO ZERO

Activities needed beyond 2050 and have a clear 1.5-degree decarbonisation pathway – e.g.

NO PATHWAY TO ZERO

Activities that are needed beyond 2050 but at present, do not have a clear 1.5 degree decarbonisation pathway to 2050 - e.g. long-haul passenger aviation.

INTERIM

needed but should be phased out by 2050 – e.g. production of energy from municipal waste

STRANDED

Activities that cannot be brought into line with global warming targets and have an alternative, lowemissions substitute - e.g. electricity generation from coal.

Who should use the transition label and how?

Following the five principles outlined ensures investments are aligned with the Paris Agreement and could be viewed/labelled as 'green'. But, there is a useful distinction between activities that do not have a long term role to play in a low carbon economy and those that do. This is the foundation of a demarcated 'transition' label. In broad terms, we propose that:

The **green label** be used for investments that have a long-term role to play in the low carbon economy and are near zero or following decarbonisation pathways in line with the Paris Agreement.

The **transition label** be used for investments that:

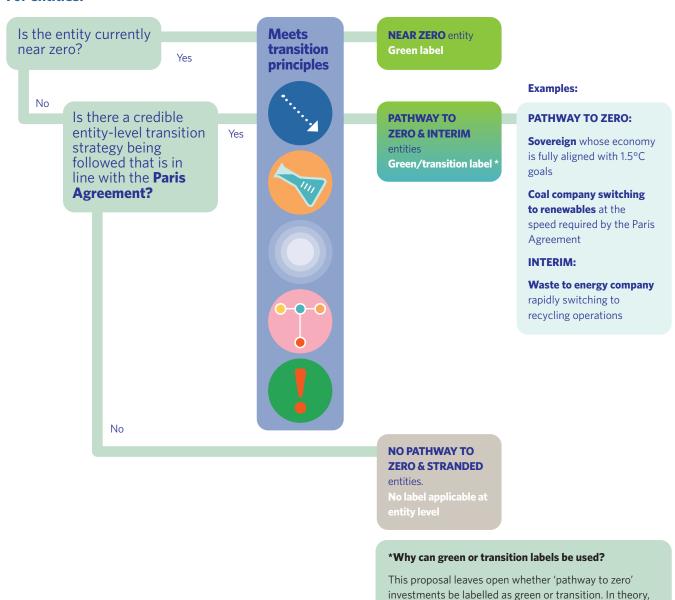
- are making a substantial contribution to halving global emissions by 2030 and reaching net zero by 2050 but do not have a long term role to play; OR
- will have a long term role to play, but at present the pathway to net zero is not certain.

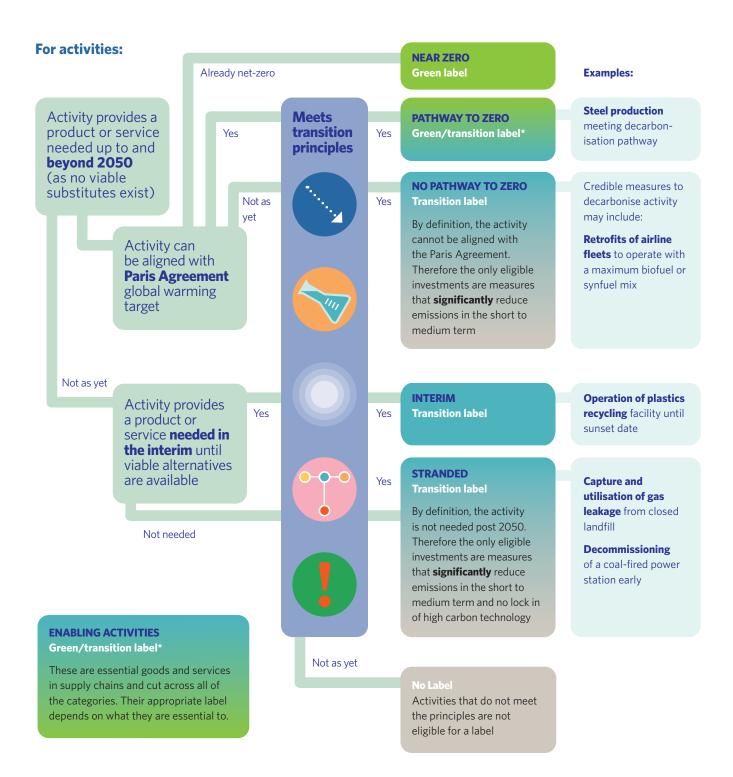
The following decision trees can be used to classify entities and activities within this Transition Framework

they can be labelled as green as they are aligned with the Paris Agreement. However, given the current lack of consensus on appropriate, viable transition pathways for some activities, flexibility is built in if a more cautionary

approach is preferred in the short term.

For entities:





Find the full paper at: https://www.climatebonds.net/transition-finance

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