

About the XDC Model

The **X-Degree Compatibility (XDC) Model** calculates the climate impact of a company, building or portfolio and expresses it in a simple °C figure. It answers the question: *How much global warming could we expect if the entire world exhibited the same climate performance as the entity under consideration?*

This pioneering, science-based 'temperature alignment' or 'implied temperature rise' (ITR) metric corresponds directly to the 1.5°C goal of the Paris Agreement, thereby offering unprecedented transparency to companies, banks, investors, and the public on climate risks and opportunities.

The XDC Model was developed by **right°** and is the 'engine' powering their specialized software tools for finance and investment, real estate, and business.

The XDC Model is the only methodology of its kind to integrate a climate model (also used by the IPCC). It is science-based, transparent, and has been free to use in academic research since 2019 through the project right. open. The fundamental methodology has been peer-reviewed and was published under an open license (open source) in 2021.

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