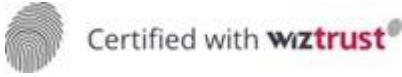




PRESS RELEASE

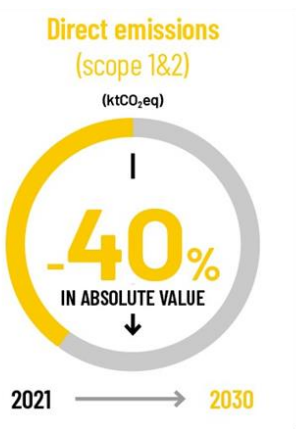


Thursday 4 January 2024

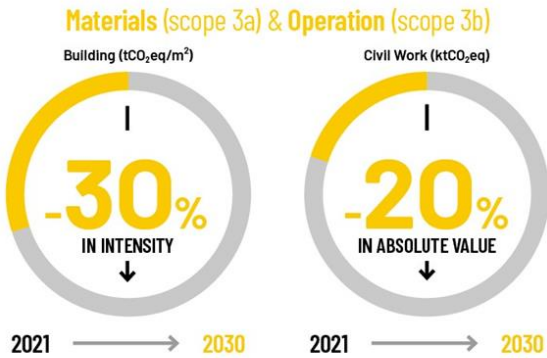
THE SCIENCE BASED TARGETS INITIATIVE (SBTi) APPROVES BOUYGUES CONSTRUCTION’S CARBON EMISSION REDUCTION TARGETS

The Science Based Targets initiative (SBTi) has officially validated Bouygues Construction’s greenhouse gas emission reduction targets for the period 2021-2030. This certifies that the Group’s commitments are consistent with current scientific climate data and comply with the Paris Agreement, which is intended to keep the increase in global average temperature well below 2°C compared to pre-industrial levels, while continuing efforts to limit it to 1.5°C.

Bouygues Construction has set itself the goal of achieving three targets for reducing greenhouse gas emissions by 2030 compared to 2021:



- **A 40% reduction on scopes 1 & 2¹** (direct emissions produced by the company’s own activity).
- **A 30% reduction on scope 3** (indirect emissions generated by the company’s value chain) in intensity² **upstream** (construction phase) and **downstream** (operational phase) **for buildings³**.
- **A 20% reduction on scope 3 upstream civil works⁴** in absolute value⁵.



¹ **Scopes 1&2** (direct emissions produced by the company’s own activity): electricity on construction sites, fuel for site machines, energy consumption of head offices and local offices, business travel, vehicle fleets)

² **Physical intensity:** tonnes of CO₂ emitted per m²

³ **Scope 3A (upstream)** – construction phase: purchase of products and construction materials, freight, fixed assets, waste generated, IT equipment

⁴ **Scope 3B (downstream)** – operational phase: emissions of products and services sold

⁵ **Absolute value:** tonnes of CO₂





This commitment will be implemented on the basis of the following eight major levers of action:

Scopes 1 and 2

- Use of biofuels for site machines
- Site machines and vehicle fleets powered by electricity / hydrogen
- Purchase of green energy for consumption by the company

Scope 3

- Use of low-carbon concrete, recycled steel and bio-sourced materials (wood, straw, raw earth, etc.)
- Application of an eco-design approach aimed at reducing emissions during phases of construction and operation
- Utilisation of components generated by the circular economy
- Selection of suppliers with the lowest emissions factors in their categories
- A greater proportion of rehabilitation projects

To manage the programme, Bouygues Construction has put in place a **carbon management cycle** that combines optimising and monitoring the carbon footprint during each phase of every project, from design to handover, as well as scheduling and activating drivers of decarbonisation which are monitored by means of company-wide progress indicators. Examples include:

- **For scopes 1 & 2:** the percentage of biofuels used for site machines, the proportion of electric and hybrid vehicles ordered, and the portion of our consumption supplied as renewable energy
- **For scope 3:** the carbon intensity of concrete utilised on construction sites, the percentage of recycled reinforcing steel employed, and the percentage of projects incorporating a significant amount of construction timber

Pascal Minault, Chairman and Chief Executive of Bouygues Construction, said: “The construction industry has historically been a significant source of CO₂ emissions, but today it is in possession of solutions that will contribute strongly to reducing them: by implementing solutions to decarbonise the construction process, designing energy efficient buildings, carrying out the energy renovation of the existing building stock and constructing infrastructures for the low-carbon society, particularly for energy production and low-carbon mobility.”

Bouygues Construction is enriching its know-how and developing innovative and virtuous technical solutions for the benefit of all its projects and its customers. All the drivers of decarbonisation – including timber construction, bio-sourced materials, recycling and reuse of materials and eco-design – are activated for the construction of “Archisober” buildings.

SBTi certification recognises Bouygues Construction’s commitment to reducing its CO₂ emissions in compliance with the Paris Agreement and to involving all its partners in this urgent and critical initiative. It is consistent with positions that the Bouygues group and its Chairman, Martin Bouygues, have taken in favour of sustainable development for some twenty years.

Marie-Christine Korniloff, director of corporate engagement at WWF France, was delighted with this certification by SBTi, which was jointly founded by WWF. “At WWF, we are proud to work closely with companies like Bouygues Construction, providing valuable support to help in the transformation of their activities,” she said. “We can offer partners of WWF practical methodologies adapted to and founded on scientific data, thereby contributing to the formulation of credible commitments for reducing their carbon footprints thanks to the Science Based Targets initiative, which we jointly founded.”





About the SBTi

The Science Based Targets initiative (SBTi) drives ambitious climate action in the private sector by enabling organizations to set science-based emission reduction targets. The SBTi is a partnership between CDP, the United Nations Global Compact, World Resources Institute (WRI) and the World Wide Fund for Nature (WWF). The SBTi call to action is one of the We Mean Business Coalition commitments. The SBTi defines and promotes best practice to set targets based on scientific data, provides resources to reduce barriers to adoption, and independently assesses and approves companies' targets.

About Bouygues Construction

With 32,400 employees working in 60 countries, Bouygues Construction designs, builds and rehabilitates the infrastructures and buildings that are essential for a sustainable society. All over the world, the Group's teams support the development of low-carbon energy production and public transport infrastructures and provide their expertise in the design, construction and renovation of buildings and neighbourhoods essential to life (health, education, work, tourism, leisure, public services, defence, etc.). The teams' commitment is based on three top priorities: safety culture, respect for human rights and ethics.

In 2022, Bouygues Construction generated sales of €9.3 billion (excluding Energies & Services businesses, transferred to Equans in January 2023).

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