



3DEXPERIENCE®

DASSAULT SYSTÈMES SUSTAINABLE COMMITMENTS & SCIENCE-BASED TARGETS

3DS Suppliers webinar | 25 June 2024

DS DASSAULT
SYSTÈMES | The 3DEXPERIENCE® Company



DS DASSAULT
SYSTÈMES



AGENDA



1

Climate change & SBTi

Thierry MULLER, 3DS Sustainable Procurement Senior Manager



2

Sustainable 3DS commitments

Olivier GAUWIN, 3DS Chief Procurement Officer



3

SBTi Step-by-Step submission

4

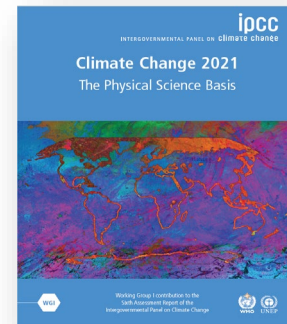
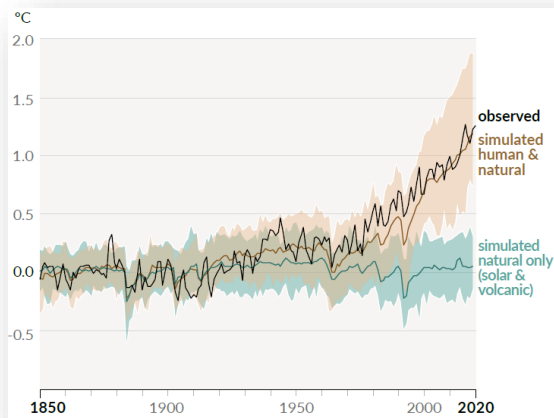
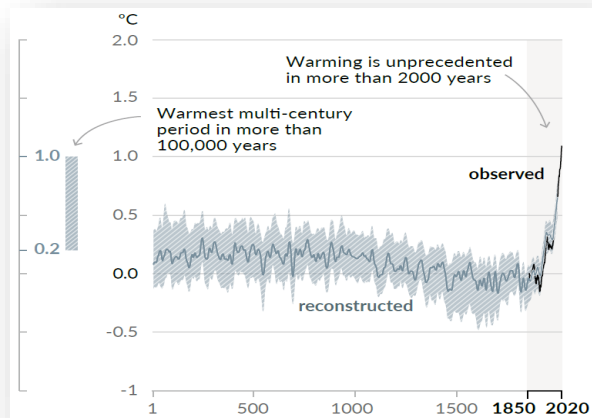
Q/A

IPCC(*) REPORT ON CLIMATE CHANGE

"100 % OF GLOBAL WARMING IS DUE TO HUMAN ACTIVITIES"

The IPCC published in 2021 the largest study on physical comprehension on climate. It synthesizes 14 000 scientific papers on the current state of the climate, and on the consequences of its evolution.

We have already reached $+1,1^{\circ}\text{C}$ compared to pre-industrial climate (1850)



* IPCC : Intergovernmental Panel on Climate Change. In French = **"GIEC"**

« CLIMATE BREAKDOWN HAS BEGUN »



MARKETS BUSINESS INVESTING TECH POLITICS CNBC TV INVESTING CLUB PRO

SUSTAINABLE FUTURE

World just endured its hottest summer on record. UN chief says 'climate breakdown has begun'

PUBLISHED WED, SEP 6 2023-7:37 AM EDT | UPDATED WED, SEP 6 2023-11:48 AM EDT



Sam Meredith
@14/SAMUELMEREDITH
@SMEREDITH19

SHARE f X in

KEY POINTS

- The UN's World Meteorological Organization and European climate service Copernicus on Wednesday announced that the June to August season of 2023 was the warmest such period in records beginning in 1940.
- The month of August was found to be the hottest on record by a large margin and the second hottest month after July this year.
- "We can still avoid the worst of climate chaos – and we don't have a moment to lose," UN Secretary-General António Guterres said.



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World UK Climate crisis Ukraine Environment Science Global development Football Tech Business Obituaries

Climate crisis

World's top climate scientists expect global heating to blast past 1.5C target

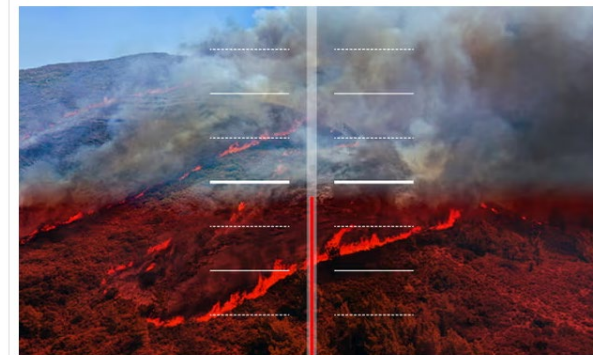
The Guardian

Exclusive: Planet is headed for at least 2.5C of heating with disastrous results for humanity, poll of hundreds of scientists finds
'Hopeless and broken': why the world's top climate scientists are in despair

Damian Carrington
Environment editor

Wed 8 May 2024 11:00 CEST

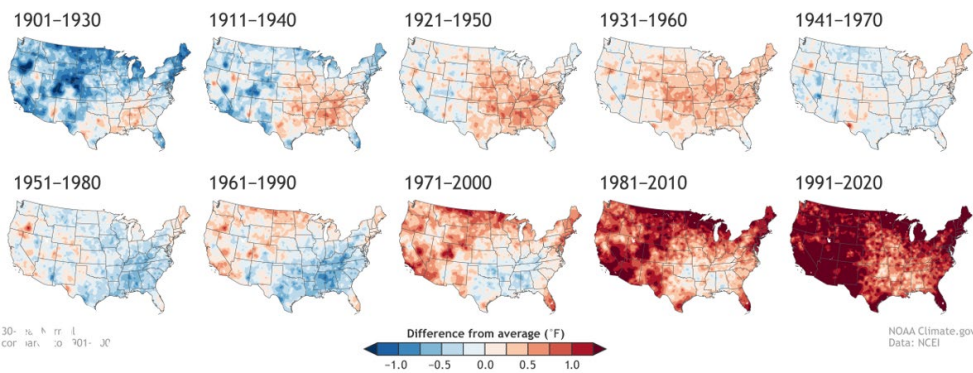
Share



The climate crisis is already causing profound damage to lives and livelihoods across the world.
Illustration: Guardian Design/Halil Kahraman

"Many of the scientists envisage a "semi-dystopian" future, with famines, conflicts and mass migration, driven by **heatwaves, wildfires, floods and storms** of an intensity and frequency far beyond those that have already struck."

U.S. ANNUAL TEMPERATURE COMPARED TO 20th-CENTURY AVERAGE



India. May 2024



*Specter of climate
containment ?*

A week in the life of the world | Global edition | 17 MAY 2024 | VOL.210 No.20 | £5.95 | €9

The Guardian Weekly

'WE
LIVE
IN
AN

AGE
OF
FOOLS'



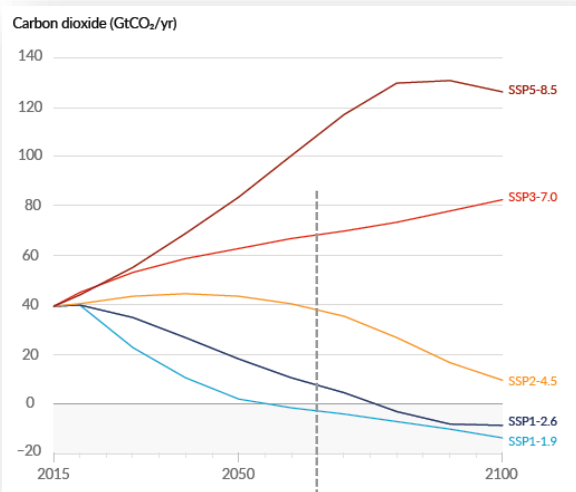
Why hundreds
of the world's top
climate scientists
are in despair
about the future

SPECIAL REPORT →



IPCC EMISSIONS SCENARIOS

«TO AVOID THE CATASTROPHIC IMPACTS, WE NEED TO LIMIT THE GLOBAL WARMING UNDER 2°C»



+4,4°C
(3.3 - 5.7°C)

+3,6°C
(3.3 - 5.7°C)

"High emission" scenarios: doubling of current emissions in 2050 (SSP5-8.5) or 2100 (SSP3-7.0)

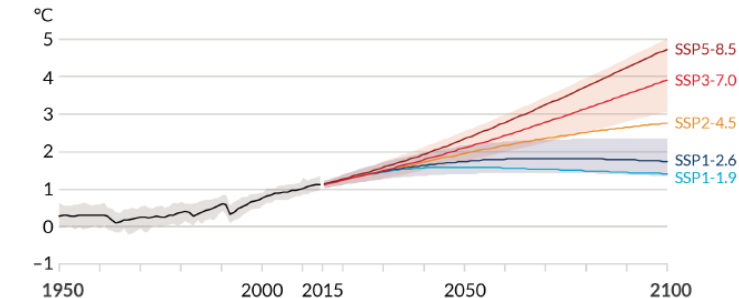
+2,7°C
(2.1 - 3.5°C)

Intermediate scenario: stable emissions until 2050, then decrease

+1,8°C
(1.3 - 2.4°C)

+1,4°C
(1.0 - 1.8°C)

Strict mitigation scenarios for global warming (probably) below 2°C



Source: GIEC AR6 WG1 SPM

So CO2 emissions must halve by 2030 and reduce to net zero by 2050.

We all have a role to play in the transition to a zero carbon world.

NEED TO MAINSTREAM SCIENCE-BASED TARGETS

		1.5°C	2.0°C	2°C impacts
	Global population exposed to severe heat at least once every 5 years	14%	37%	<u>2.6x</u> worse
	Number of ice-free arctic summers	At least 1 every 100 years	At least 1 every 10 years	<u>10x</u> worse
	Further decline in coral reefs	70-90%	99%	Up to <u>29%</u> worse
	Decline in marine fisheries	1.5M tonnes	3M tonnes	<u>2x</u> worse

Source: Levin, K. (2018, Oct 7). 8 Things You Need to Know About the IPCC 1.5°C Report. Retrieved from <https://www.wri.org/blog/2018/10/8-things-you-need-know-about-ipcc-15-c-report>

“

**WHAT DOES THIS MEAN
FOR **DASSAULT SYSTEMES?**
(AND YOUR COMPANY!)**



BEING A RESPONSIBLE COMPANY ? WHAT DOES IT MEAN?

- ① **Committed on Sustainability** (Environment, Social and Governance)
who assess its carbon footprint emissions
and truly understand where are its main impacts.
- ② With a credible and robust carbon footprint reduction trajectory.
- ③ Mobilized to reach its targets with action plans and public commitments.

➡ **Adhere to SBTi !**



Crucial thing is to
start the
sustainable
journey, wherever
you are !

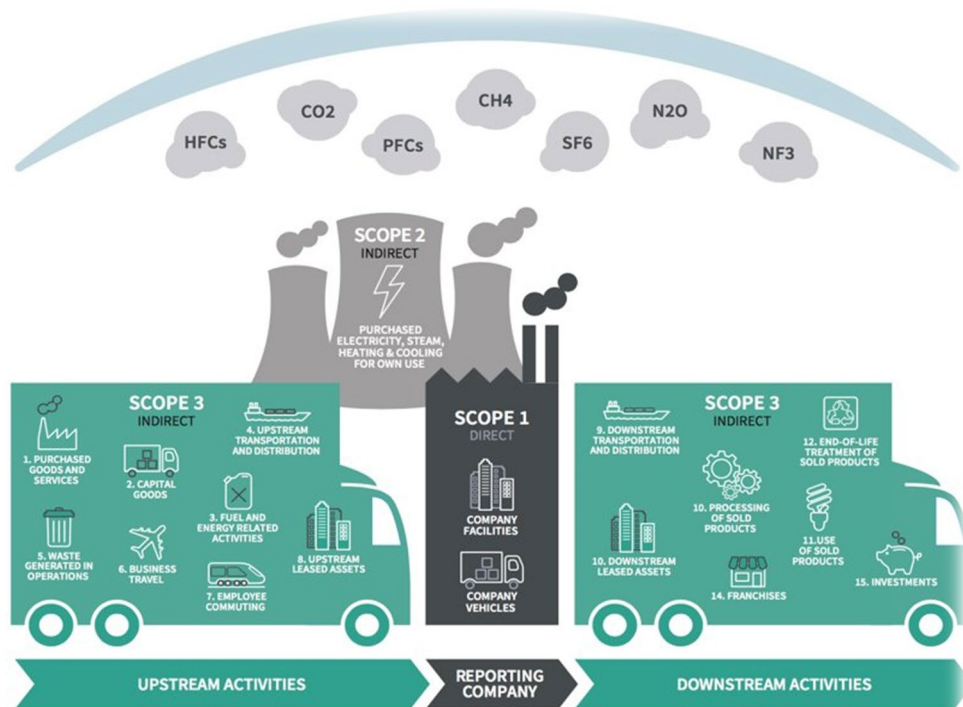
Importance is
the trend.

GREENHOUSE GAS (GHG) PROTOCOL IS THE MOST INTERNALLY RECOGNIZED FRAMEWORK FOR CARBON ACCOUNTING

Scope 1 – Direct emissions on site (e.g., on-site energy use).

Scope 2 – Emissions from purchased electricity, heat and steam.

Scope 3 – All other indirect emissions along the value chain.



SOURCES: ET INDEX RESEARCH, GREENHOUSE GAS PROTOCOL

- › Developed by the **World Resources Institute (WRI)** and the **World Business Council for Sustainable Development (WBCSD)**
- › Required for setting an **SBT**
- › Classifies companies CO₂ emissions, in 3 scopes

GREENHOUSE GAS (GHG) PROTOCOL

OVERVIEW OF SCOPE

Emissions type	Scope	Definition
Direct emissions	Scope 1	Emissions from operations that are owned or controlled by the reporting company
Indirect emissions	Scope 2	Emissions from the generation of purchased or acquired electricity, steam, heating, or cooling consumed by the reporting company
	Scope 3	All indirect emissions (not included in scope 2) that occur in the value chain of the reporting company, including both upstream and downstream emissions

FOCUS ON SCOPE 3 CATEGORIES

Upstream or downstream	Scope 3 category
Upstream scope 3 emissions	1. Purchased goods and services 2. Capital goods 3. Fuel- and energy-related activities (not included in scope 1 or scope 2) 4. Upstream transportation and distribution 5. Waste generated in operations 6. Business travel 7. Employee commuting 8. Upstream leased assets
Downstream scope 3 emissions	9. Downstream transportation and distribution 10. Processing of sold products 11. Use of sold products 12. End-of-life treatment of sold products 13. Downstream leased assets 14. Franchises 15. Investments

“

**WHY DOES DASSAULT
SYSTEMES CHOOSE TO
RELY ON SBTI ?**



SBTi IS THE MOST CREDIBLE COALITION TO DEMONSTRATE AMBITION ON GHG EMISSION



WORLD
RESOURCES
INSTITUTE

- › **The Science Based Target initiative (SBTi)** promotes the adoption of carbon strategies aligned with scientific knowledge, targeting a level of decarbonization in line with a **1.5° future**.
- › There are many initiatives on ESG and sustainability. 3DS supports SBTi and feels that this is the most credible coalition to demonstrate that your organization has ambitious commitments on tackling climate crisis and reducing its own impact on the planet.
- › To address this challenge, SBTi enables companies to set ambitious and significant targets in order to reduce greenhouse gas (GHG) emission that are consistent with their business sector. **It provides companies with independent assessment and validation of targets**

MANY BENEFITS TO JOIN SCIENCE-BASED TARGETS INITIATIVE

Science-based target setting makes business sense and demonstrates concrete sustainability commitments.



Accreditation by a third party. Provides stakeholder assurance that a target is aligned with required decarbonization pathways (best practice)

➡ Increase your brand reputation, demonstrate leadership



Clear public display of decarbonization ambition. Public carbon targets are increasingly a KPI of supplier and customer requirements.

➡ Increase your attractiveness, build credibility and reputation



Investors use sustainability as a benchmark for **business resilience and credibility**, to align their investments.

➡ Increase your score on investors which are led by sustainability matrix, improve benchmarks with ESG raters as CDP and **strengthen business resilience against upcoming regulations.**

OECD guidelines for Multinational Enterprises on Responsible Business Conduct.

June 2023 version

“Enterprises play a key role in advancing sustainable economies and can contribute to delivering an effective and progressive response to global, regional and local environmental challenges, including the urgent threat of climate change.
Section VI/ Environment. P 33



OECD Guidelines
for Multinational Enterprises
on Responsible Business Conduct



- b) establishing and implementing measurable objectives, targets and strategies for addressing adverse environmental impacts associated with their operations, products and services and for improving environmental performance. Targets should be science-based, consistent with relevant national policies and international commitments, goals, and informed by best practice;
- c) regularly verifying the effectiveness of strategies and monitoring progress toward environmental objectives and targets, and periodically reviewing the continued relevance of objectives, targets and strategies;

OECD GUIDELINES FOR MULTINATIONAL ENTERPRISES ON RESPONSIBLE BUSINESS CONDUCT © OECD 2023

ON NOV. 22, US ADMINISTRATION PROPOSE THAT MAJOR FEDERAL CONTRACTORS SET SCIENCE-BASED EMISSION REDUCTION TARGETS

**OFFICE OF THE FEDERAL CHIEF SUSTAINABILITY OFFICER**
COUNCIL ON ENVIRONMENTAL QUALITY

HOMEABOUTPLANPOLICYPROGRESSRESOURCES &

Federal Supplier Climate Risks and Resilience Proposed Rule

[Home](#) / [Federal Sustainability Plan](#) / [Net-Zero Emissions Procurement](#) / [Federal Supplier Climate Risks and Resilience Proposed Rule](#)

Federal Sustainability Plan

Carbon Pollution-Free Electricity

Zero-Emission Vehicle Acquisitions

On November 10, 2022, the Biden-Harris Administration took historic action to address greenhouse gas emissions and protect the Federal Government's supply chains from climate-related financial risks. In support of President Biden's Executive Orders on [Climate-Related Financial Risk](#) and [Catalyzing Clean Energy Industries](#)

Resilience Rule, which would require major Federal contractors to publicly disclose their greenhouse gas emissions and climate-related financial risks and set science-based emissions reduction targets.

THE WHITE HOUSE



Federal Supplier Climate Risks and Resilience Rule

The proposed *Federal Supplier Climate Risks and Resilience Rule* provides a targeted, risk-based approach by focusing primarily on major Federal suppliers. **Under the proposed rule, the largest suppliers including Federal contractors receiving more than \$50 million in annual contracts would be required to publicly disclose Scope 1, Scope 2, and relevant categories of Scope 3 emissions, disclose climate-related financial risks, and set science-based emissions reduction targets.** Federal contractors with more than \$7.5 million but less than \$50 million in annual contracts would be required to report Scope 1 and Scope 2 emissions. All Federal contractors with less than \$7.5 million in annual contracts would be exempt from the rule. Small businesses with over \$7.5 million in annual contracts would only be required to report Scope 1 and Scope 2 emissions under the proposed rule.

Federal Contractors		Federal Supplier Climate Risks and Resilience Proposed Rule Requirements		
Segment	Annual Federal Obligations	Scope 1, Scope 2, and relevant categories of Scope 3 emissions in alignment with the GHG Protocol Corporate Standard	Climate Risks assessed in alignment with the recommendations of the Task Force on Climate-Related Financial Disclosures (TCFD)	Emissions reduction target validated by the Science Based Targets Initiative (SBTi)
Major Contractors	>\$50M	Yes (through CDP)	Yes (through CDP)	Yes (through SBTi)
Significant Contractors	>\$7.5M-\$50M	Yes (Scope 1 and Scope 2 only)	No	No
Other Contractors	<\$7.5M	No	No	No

California Climate Reporting Bills – 7 Oct 2023

On 7 October 2023, the California Governor signed into law two state senate bills that collectively require certain public and private US companies doing business in California to **provide both quantitative and qualitative climate disclosures**.

The bills, [SB-253—Climate Corporate Data Accountability Act](#) and [SB-261—Greenhouse Gases: Climate-Related Financial Risk](#), **will establish the first industry-agnostic US regulations that mandate the corporate reporting of greenhouse gas (GHG) emissions and climate risks in the United States.**

Details on SB-253:

- ✓ Leveraging the [GHG Protocol reporting guidance](#), SB-253 will require companies within its scope to provide annual quantitative disclosures of Scope 1, Scope 2 and Scope 3 GHG emissions
- ✓ **Effective date : FY2025 for scope 1&2, FY2026 for scope 3**

More details here :

- <https://www.iasplus.com/en/news/2023/10/california-climate-bills>
- <https://corpgov.law.harvard.edu/2023/10/22/california-enacts-major-climate-related-disclosure-laws/>
- <https://www.grantthornton.com/insights/articles/audit/2023/snapshot/october/california-climate-reporting-bills>

STOCK EXCHANGE OF HONG KONG : CLIMATE-RELATED DISCLOSURES MANDATORY FOR ISSUERS AS OF 1ST JANUARY 2025. *TO BE CONFIRMED*

It includes greenhouse gas emissions: disclose scope 1, scope 2 and scope 3 emissions.

The screenshot displays the HKEX News Centre website. The main header reads 'Update on Consultation on Enhancement of Climate Disclosures under ESG Framework'. Below this, a sidebar on the left lists 'Regulatory Announcements' and 'NEWS RELEASE'. The main content area is titled 'UPDATE ON CONSULTATION ON ENHANCEMENT OF CLIMATE DISCLOSURES UNDER ESG FRAMEWORK' and is dated '03 Nov 2023'. The text states that in April 2023, the Stock Exchange of Hong Kong Limited (the Exchange) published a consultation paper seeking market feedback on proposals to enhance climate-related disclosures under its environmental, social and governance (ESG) framework, with a proposed implementation date of 1 January 2024. It further mentions that the proposals were informed by the IFRS S2 Climate-related Disclosures (ISSB Climate Standard) exposure draft published by the International Sustainability Standards Board (ISSB) and their subsequent deliberations. The Exchange stated that it would take into account the final ISSB Climate Standard when finalising the Listing Rule amendments. It also notes that in June 2023, the ISSB published the final IFRS Sustainability Disclosure Standards¹. The ISSB has further indicated that an adoption guide (ISSB Adoption Guide) will be published to support jurisdictional regulators to help them in their implementation considerations and to advise on scalability and phasing-in measures for the application of the ISSB standards². The ISSB Adoption Guide is expected to be available before the end of 2023. A green box highlights a key point: 'The Exchange intends to take into account the recommended approaches on the scaling and phasing-in of requirements available under the ISSB Adoption Guide when finalising the Listing Rule amendments. The implementation date of the Listing Rule amendments will therefore be postponed to 1 January 2025 to allow issuers more time to familiarise themselves with the new climate-related disclosure requirements.'

HKEX - News Centre / Regulatory Announcements / 2023 / Update on Consultation on Enhancement of Climate Disclosures under ESG Framework

Update on Consultation on Enhancement of Climate Disclosures under ESG Framework

Regulatory Announcements

LATEST [View All](#)

NEWS RELEASE

- [Change in Chief Executive and Change in the Holding of Executive Office](#) [PDF](#)
3 Feb 2024
- [HKEX Signs Cooperation Agreement with the Italian Government](#)
3 Jan 2024
- [Appointment of HKEX Risk Management](#)

UPDATE ON CONSULTATION ON ENHANCEMENT OF CLIMATE DISCLOSURES UNDER ESG FRAMEWORK

Regulatory 03 Nov 2023

In April 2023, the Stock Exchange of Hong Kong Limited (the Exchange), a wholly-owned subsidiary of Hong Kong Exchanges and Clearing Limited published a [consultation paper](#) (Consultation Paper) seeking market feedback on proposals to enhance climate-related disclosures under its environmental, social and governance (ESG) framework, with a proposed implementation date of 1 January 2024.

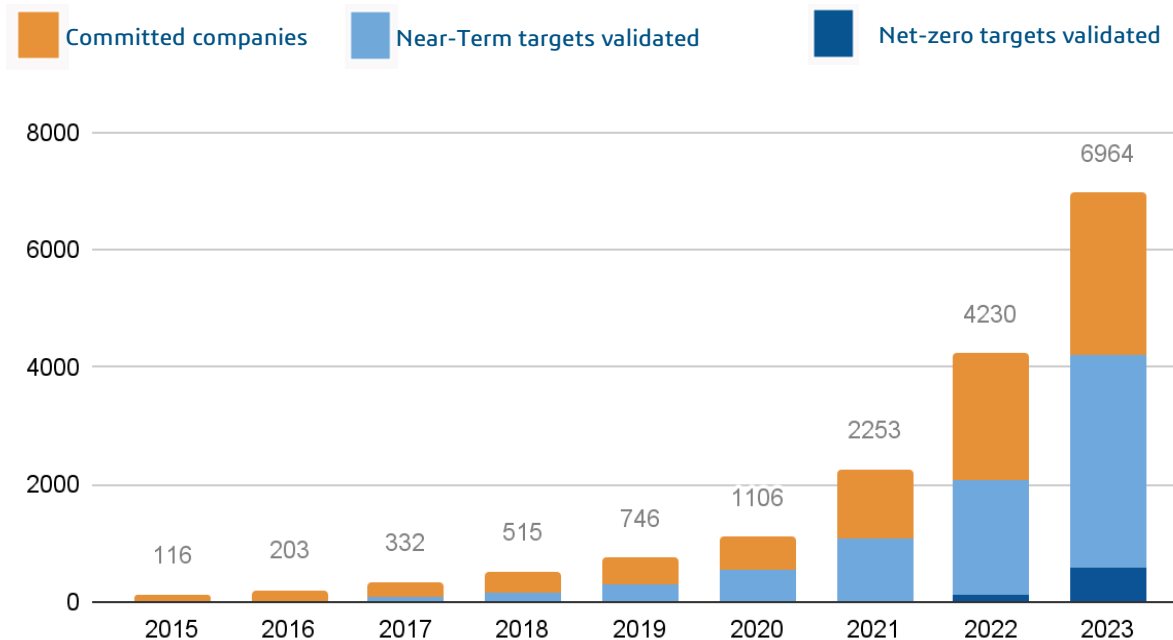
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MANY COMPANIES CONTINUES TO JOIN SBTi

SBTi website. 24 June 2024



Annual cumulative number of companies committed and with validated targets

5597

with science-based targets

8479

companies taking action

3264

net-zero commitments

COMPANIES THAT HAVE JOINED SBTi

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**WHAT ARE DASSAULT
SYSTEMES COMMITMENTS
REGARDS SUSTAINABILITY ?**



A WORLD LEADER IN 3D DESIGN & ENGINEERING SOFTWARE

A LEADING GLOBAL COMPANY

23,811

EMPLOYEES ON

194

SITES WORLDWIDE



REVENUES OF

€5.95

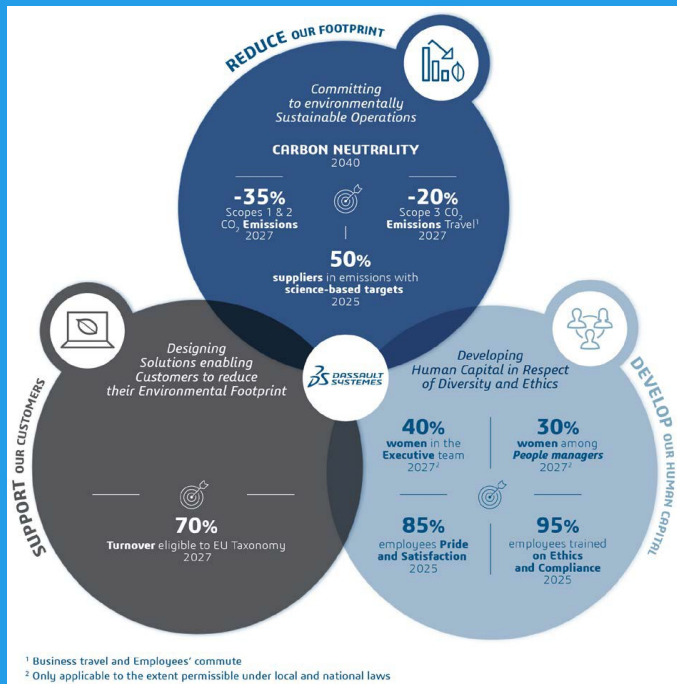
BILLION IN 2023



A FUTURE-FACING COMPANY

41%

OF TOTAL
EMPLOYEES
IN R&D



WITH SUSTAINABILITY AT OUR CORE

RECOGNITION



4

Ranking in the software sector S&P Global CSA; and also member of the Dow Jones Sustainability World Index



AAA

Rated "Leader" in the software sector MSCI ESG rating

OUR MEMBERSHIPS



BSR[®]



GeSI
GLOBAL e-SUSTAINABILITY
INITIATIVE



ELLEN MACARTHUR
FOUNDATION

SUSTAINABILITY AND THE ENVIRONMENT ARE CORE ELEMENTS OF DASSAULT SYSTÈMES STRATEGY

“DASSAULT SYSTÈMES PROVIDES BUSINESS & PEOPLE WITH 3DEXPERIENCE® UNIVERSES TO IMAGINE SUSTAINABLE INNOVATIONS CAPABLE OF HARMONIZING PRODUCT, NATURE AND LIFE.”

1 3DS is committed to promote and build a low carbon economy, and wants to demonstrate its leadership on addressing climate change



2 As a software company dedicated to enabling customers from all sectors of the economy to innovate sustainably, we are fully committed to managing our own environmental footprint.

3 DASSAULT SYSTÈMES has very ambitious targets on carbon footprint reduction.

3DS SELECTED SBTi TO SUPPORT ITS AMBITION



CARBON NEUTRALITY BY 2040

Internal target of Dassault Systèmes



Dassault Systèmes' decarbonation pathway, in line with the sector's best practices and Science-Based Targets initiative (SBTi)

2019

SBTi year of reference

2021

SBTi validates the first emission reduction targets

2023

SBTi validates the post-acquisition (MEDIDATA) year of reference and the new emission reduction targets



50%
of suppliers
in emissions having set
science-based targets

2025

2027

You play a **KEY ROLE** in our
SUSTAINABILITY JOURNEY



3DS : i.e

- Company Car. Target full EV
- Green Energy; ISO 50001
- « Travel greener, travel smarter » 3DS campaign : travel less, with fewer attendees, low carbon / train, direct flight
- Decarbonize our Supply Chain with SBTi suppliers



-35%
CO₂-eq emissions from
operations
(Scopes 1 & 2)



-20%
CO₂-eq emissions from
business travel and
employees' commute
(Scope 3)

ESG STRATEGY AS WELL AS SBTI COMMITMENT
ARE A NOW MAJOR CRITERIA IN THE SELECTION AND
EVALUATION OF ANY SUPPLIER

FOR US, DASSAULT SYSTÈMES,
AND FOR MANY OF YOUR OTHER CUSTOMERS AND
PARTNERS !

ARE YOU READY FOR THE SBTi EXPERIENCE?

SBTI STEP-BY-STEP SUBMISSION

WHAT YOU NEED TO SET AN SBT (SCIENCE-BASED TARGET) ?

In its calculation tools and submission form, SBTi asks the company to define a certain number of elements that will help set reduction trajectories.



Time horizon

Key milestones of the trajectory (start date, target date...)



Perimeter

% of emissions covered



Methodology

Methods for calculating trajectories, based on generic or sectoral reduction data



Ambition

Alignment with IPCC trajectories for partial or total emission reductions



Sector

Sectoral approach adopted

HOW TO CALCULATE YOUR EMISSIONS



MANY FREE CONTENTS AVAILABLE TO TRAIN YOUR TEAMS

- **E-learning course**
 - **UN Global Compact – Course on Science-Based Target**
<https://info.unglobalcompact.org/sciencebasedtargetsinitiative>
 - **UN Global Compact (for members) - Climate Ambition Accelerator . 6 month programs**
<https://unglobalcompact.formititan.com/ftproject/ft57ef6275f7e34ea0982c6cd6e80bf862>
- **GHG calculation tools**
https://ghgprotocol.org/calculation-tools#sector_specific_tools_id
- **GHG standards & Guidance**
<https://ghgprotocol.org/standards-guidance>
- **Renewable Energy**
<https://resource-platform.eu/buyers-toolkit/>



To make it easier, you may be supported by
CONSULTING FIRMS specialized on the topics.



SOFTWARE COMPANIES can also guide you with
their solution and make your carbon accounting
simpler.

BEST TOOL will depend on the intended application
(ESG, CO2,...) and on the company type and size



greenly

sami

SWEEP

TRACE



Calculator Tool (xism)



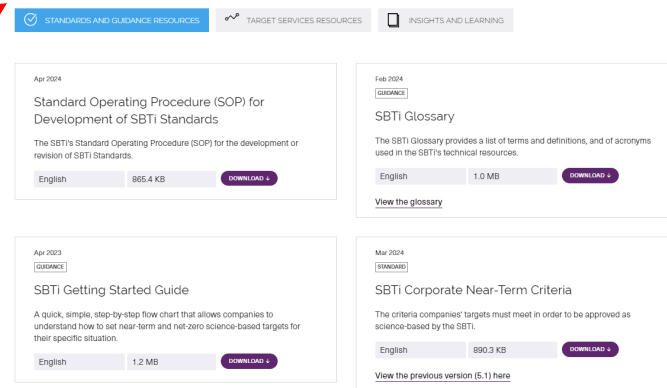
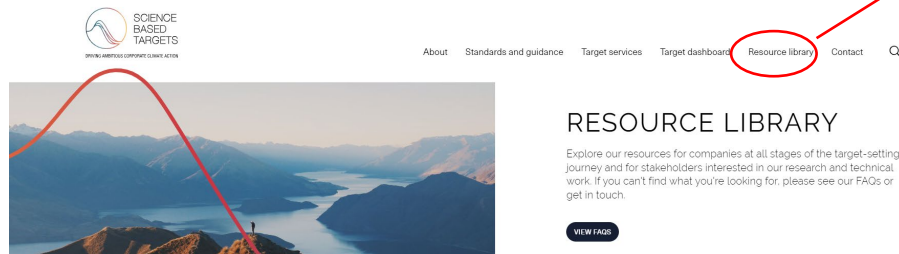
Normative

- EPA Calculator tool : <https://www.epa.gov/climateleadership/simplified-ghg-emissions-calculator>
- Smaller SMEs (<150 employees) in the earlier stages of developing their emissions inventory can use the tools provided by the [SME Climate Hub](https://smeclimatehub.org/tools/) to support the measurement and reporting of emissions (<https://smeclimatehub.org/tools/>)

WHERE CAN I FIND THE RESOURCES ?

>> On the SBTi website :

<https://sciencebasedtargets.org/>



>> On the United Nation Global Compact

<https://unglobalcompact.org/library>

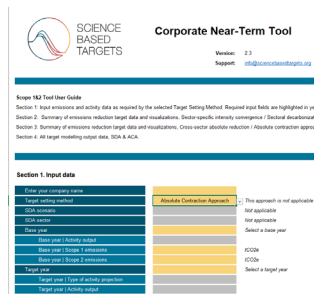


https://pactemondial.org/base_documentaire/guide-pratique-sbti-renforcer-lambition-climat-des-entreprises/

SBTI RESOURCES



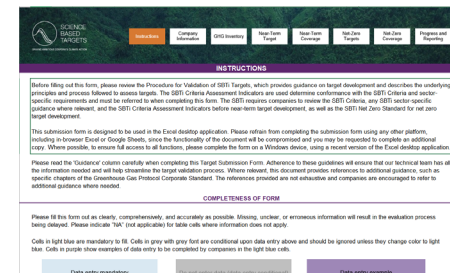
SME checklist



Target Setting Tool (near-term)



Criteria for Targets



SBTi Corporate Target Submission Form

* These resources don't apply to small-and medium-sized enterprises (SMEs)

All SBT resources can be found here: <https://sciencebasedtargets.org/resources/?p=resources>

TARGET SETTING PROCESS – GENERAL CASE



Make a commitment

Submit a letter of commitment to SBTi (24 months to define and validate your objectives)



Develop

Develop reduction targets by selecting the most relevant SBT methodologies



Submit

Submit your reduction targets for validation by the SBTi



Communicate

Publicly communicate your commitments to your stakeholders



Monitor

Monitor and update every 5 years, integrate significant changes (growth, acquisitions, etc.).

TARGET SETTING PROCESS AND CRITERIA - SME

The SBTi invites small-and medium-sized enterprises (SMEs) to submit targets through a streamlined target validation route exclusive to SMEs

For the purposes of target validation by SBTi, an **SME is defined as a non-subsidiary, independent company with fewer than 250 employees**

- › Only Scope 1&2 targets are required for a SME. The target perimeter must cover 95% of these emissions.
- › Target year must be 2030. Base year can be chosen between 2018 and 2021.
- › The reduction ambition must be of, at least, **4,2% per year** (or 42% over 10 years).

[SME Frequently Asked Questions](#)

[SME Submission Form](#)



AS OF 1ST JANUARY 2024, NEW SBTi DEFINITION OF SME

SBTi SME Eligibility Questions

SME Eligibility Criteria

From 1 January 2024, companies may set targets through the streamlined validation route for SMEs if all criteria points are met:

- Have < 10,000 tCO₂e across scope 1 and location-based scope 2
- Are not classified in the [Financial Institutions \(FIs\)](#) and [Oil & Gas \(O&G\) Sectors](#).
- Are not required to set targets using sector-specific criteria (such as the Sectoral Decarbonization Approaches) developed by the SBTi (see the SBTi's sector guidance documents for requirements)
- Are not a subsidiary of a parent company whose combined businesses fall into the standard validation route

And three or more are true:

- Employ < 250 employees*
- Turnover of < €50 million*
- Total assets of < €25 million*
- Are not in a mandatory FLAG sector**

NEXT →

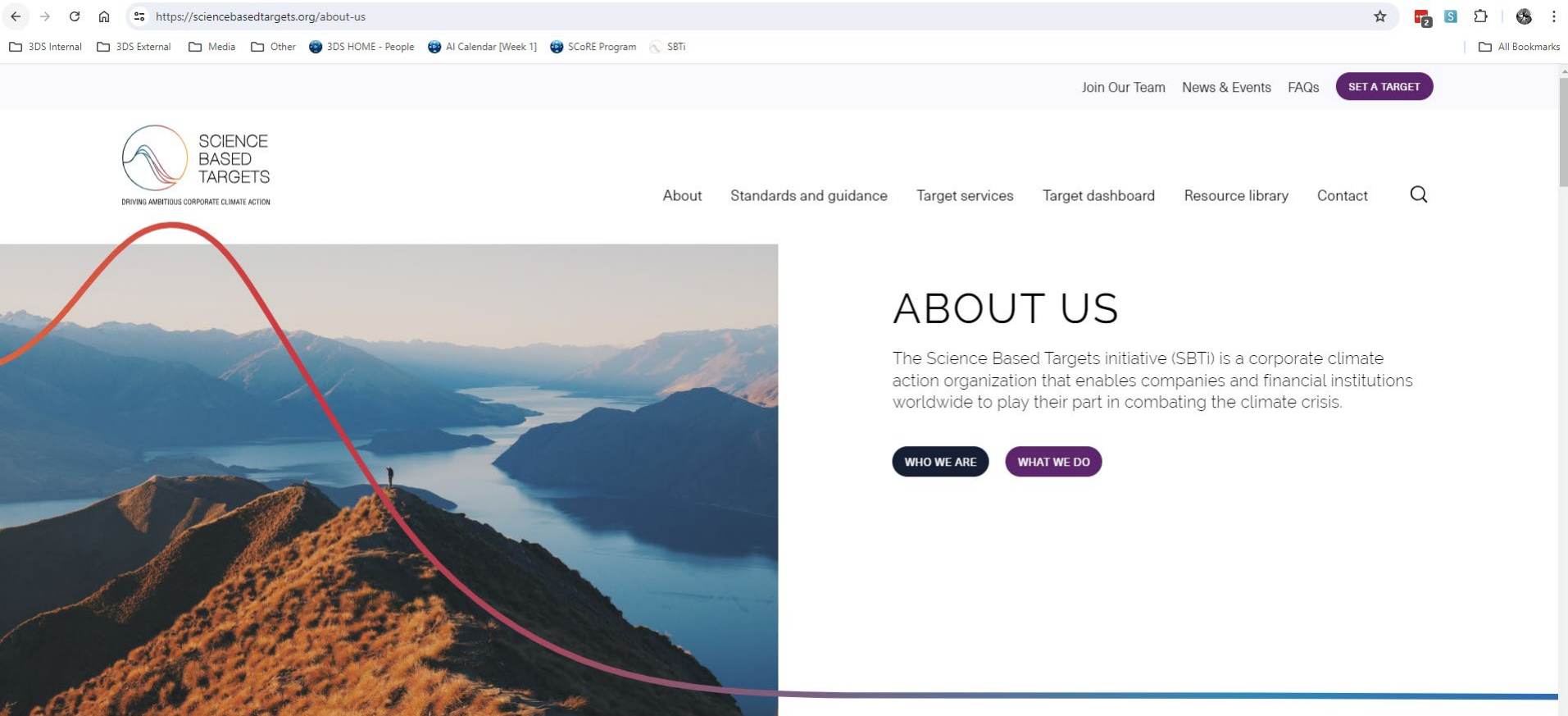
OVERVIEW OF SBTI CRITERIA

			Near Term - SME	Near Term – General Case	
			Scope 1+2	Scope 1+2	Scope 3
Perimeter			> 95%	> 95%	> 67% if Scope 3 > 40% total emissions
Base Year			2018 or later	2015 or later	2015 or later
Target Year			2030	5-10 years from submission	5-10 years from submission
Methodologies	ACA*	1,5°C	-4,2% per year	-4,2% per year	-4,2% per year
		WB 2°C			-2,5% per year
	SDA*			See sectorial guidance	See sectorial guidance
	Renewable Electricity			80% RE by 2025 100% RE by 2030	
	Physical / Economic Intensity				-7 % per year per product/VA AND no absolute growth in emissions
	Supplier engagement 				max 5 years

* ACA => Absolute Contraction Approach

* SDA => Sectoral Decarbonization Approach

SBTi website : demo



TO SUM UP : WHAT IS THE EFFORT ?

1 Assess your CO2 emissions and **to understand the emissions caused by your company 'operations**

2 Submit to SBTi

	SMEs	Large companies
# of people (Headcount)	<250 as a non - subsidiary, independent company.	250+
Validation route	May choose a predefined target options available	• Commitment • Target Set
Cost for Target validation process	\$ 1,250	\$ 9,500
Coverage for SMEs	• Scope 1 & 2 : Targets • Scope 3 : no target, but commits to measure and reduce	• Scope 1 & 2 : Targets • Scope 3 : Target

3 **Drive your sustainable journey**, disclose your commitments, put in place concrete actions and share it with 3DS

QUESTIONS AND ANSWERS

1. When leaving, please share your feedback in the **short survey** which will be displayed in another tab



The image shows a screenshot of a web form titled "3DS SBTi Supplier Survey". It contains several questions with input fields and checkboxes. The questions are:

- 1. How would you rate the quality of the survey? (with a 5-point scale)
- 2. How useful the survey is for your company? (with Yes/No radio buttons)
- 3. How much time did you spend on the survey? (with a text input field)
- 4. How would you rate the clarity of the survey? (with a 5-point scale)
- 5. How would you rate the ease of the survey? (with a 5-point scale)
- 6. How would you rate the relevance of the survey? (with a 5-point scale)
- 7. How would you rate the overall experience? (with a 5-point scale)

At the bottom, there is a "Submit" button and a note: "Thank you for your feedback. Your input is valuable to us." The form is styled with a light blue header and a white body.

2. For follow up questions, feel free to reach 3DS: Thierry.Muller@3ds.com

- Enjoy a video on [Dassault Systèmes SBTi commitments for carbon neutrality](#)
- Realize Climate Neutrality – [Within and Beyond the Company](#)

