Modules – Viewers can self select and access modules nonlinearly based on where each user is in the SBTi journey



Stage	Module		
Commit	Case for change		
	2 Voluntary finance climate action ecosystem		
Develop	3 Developing SBTs: Overview		
	Developing SBTs: Scope 1, scope 2, and scope 3 operational emissions		
	5 Developing SBTs: Scope 3 financed emissions – Overview		
	6 Developing SBTs: Scope 3 financed emissions – Calculation deep dive and case studies		
	7 Developing SBTs: Scope 3 financed emissions – Data considerations and trade-offs		
Submit,	8 Validating, disclosing, and recalculating		
Communicate, Disclose	9 Governance, change management, and meeting targets		

Resources (1/2)



Module	Key resources			
Module 1: Case for change	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022) GFANZ net-zero Financing Roadmaps (Nov 2021) Bain & Company Brief – Banks' Great Carbon Challenge (Jun 2022) Official Journal of the European Union - Establishing the Framework for Achieving climate neutrality and amending Regulations (Jul 2021) 			
Module 2: Voluntary finance climate action ecosystem	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) SBTi Business Ambition for 1.5C (Nov 2021) SBTi 2021 Progress Report 			
Module 3: Developing SBTs: Overview	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022) UN Global Compact Academy Setting Science-Based Targets E-Learning UN Global Compact Academy Net-Zero Standard E-Learning 			
Module 4: Developing SBTs: Scope 1, scope 2, and Scope 3 operational emissions	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) SBTi Target Setting Tool 2.0 (Dec 2021) GHG Protocol Corporate Accounting and Reporting Standard (Revised) GHG Protocol Scope 2 Guidance (Sep 2015) GHG Technical Guidance for Calculating Scope 3 Emissions 1.0 (2013) 			
Module 5: Developing SBTs: Scope 3 financed emissions – Overview	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) GHG Technical Guidance for Calculating Scope 3 Emissions 1.0 (2013) PCAF The Global GHG Accounting and Reporting Standard for the Financial Industry 1.0 (Nov 2020) 			

Resources (2/2)



Module	Key resources		
Module 6: Developing SBTs: Scope 3 financed emissions – Calculation deep dive and case studies	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022) PCAF The Global GHG Accounting and Reporting Standard for the Financial Industry 1.0 (Nov 2020) CDP & WWF Temperature Rating Methodology (Oct 2020) Bain & Company Brief – Banks' Great Carbon Challenge (Jun 2022) 		
Module 7: Developing SBTs: Scope 3 financed emissions – Data considerations and trade-offs	 SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022) PCAF The Global GHG Accounting and Reporting Standard for the Financial Industry 1.0 (Nov 2020) Bain & Company Brief – Banks' Great Carbon Challenge (Jun 2022) 		
Module 8: Validating, disclosing, and recalculating	 SBTi Target Submission Form for Financial Institutions SBTi Booking System SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022) PCAF The Global GHG Accounting and Reporting Standard for the Financial Industry 1.0 (Nov 2020) GHG Protocol Scope 3 Accounting Standards (Apr 2013) 		
Module 9: Governance, change management, and meeting targets	 GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022) SBTi Financial Sector Science-Based Targets Guidance (Feb 2022) 		





Module #8: Validating, disclosing, and recalculating

SBTi financial institution training

THIS TRAINING WAS DEVELOPED IN COLLABORATION WITH



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Modules



Stage	Module
Commit	1 Case for change
	2 Voluntary finance climate action ecosystem
Develop	3 Developing SBTs: Overview
	4 Developing SBTs: Scope 1, scope 2, and Scope 3 operational emissions
	5 Developing SBTs: Scope 3 financed emissions – Overview
	6 Developing SBTs: Scope 3 financed emissions – Calculation deep dive and case studies
	7 Developing SBTs: Scope 3 financed emissions – Data considerations and trade-offs
Submit, Communicate, Disclose	8 Validating, disclosing, and recalculating
	9 Governance, change management, and meeting targets

Key learning objectives



Commit

Develop

Submit

Communicate

Disclose

After completing this module, individuals will be able to...

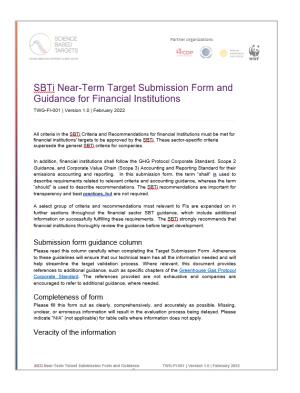
Complete the SBTi submission process and disclose targets

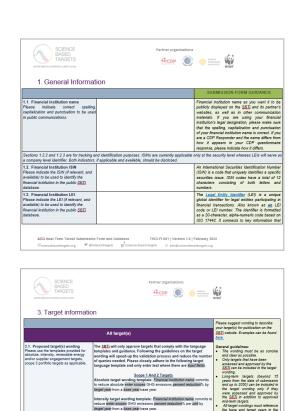
Explain how and when to disclose progress towards targets

Articulate what triggers the need to recalculate targets

Financial institutions must fill out a detailed submission form







The form requests information such as...

- General information
- GHG inventory
- Target information
- Portfolio target boundary
- Optional scope 3 targets
- Supporting documentation
- Contractual & billing information

Fls have 24 months to submit their targets after signing their letter of commitment

Note: Always check SBTi Financial Institutions web page for latest submission form

Source: SBTi Target Submission Form for Financial Institutions

A standard format is used to submit targets



Scope 1 & 2

"[Financial Institution A] commits to reduce absolute scope 1 and 2 GHG emissions [XX]% by [target year] from a [base year]"

Option to report in absolute (above) or physical intensity

Examples

Standard

format

"La Banque Postale commits to reduce its absolute scope 1 and 2 GHG emissions 46% by 2030 from a 2019 base year"



Scope 3 – operational

"[Financial Institution A] commits to reduce absolute scope 3 [category] GHG emissions [XX]% by [target year] from a [base year]"

"Schroders plc commits to reduce absolute scope 3 business travel GHG emissions 50% by 2030 from a 2019 base year..."

Schroders

Scope 3 – financed

Format varies by asset class

See SBTi Financial Sector Target Guidance, Section 6: "How to communicate science-based targets and tracking progress" for specific details

"E.SUN FHC commits to reduce GHG emissions from electricity generation sector within the corporate loan portfolio 49% per MWh by 2030 from a 2019 base year"





Access Modules 4, 5, and 6 for more detail

Headline targets and action plans are required for scope 3



Headline target

Description

Example

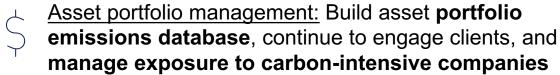
% of portfolio covered across all the FI's financial activity (regardless of mandatory, optional, or not covered)

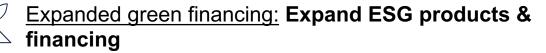
"KB Financial Group's portfolio targets cover 12.9% of its total investment and lending activities by total exposure as of December 31st, 2019"

Action plan

Specific focus areas to achieve

Action plan paraphrased





Coal phase-out: Cease financing for "new" coal power plants

<u>Targets for mortgages</u>: **Set targets for mortgage portfolio** when guidance is established

<u>FI-C18 – Disclosure of Target(s) Portfolio Coverage:</u> Disclose percentage of total investments and lending covered by portfolio targets, in a representative portfolio metric

<u>FI-C19 – Implementation Reporting:</u> At point of submission, provide brief summary of how FI intends to meet scope 3 portfolio targets Sources: SBTi Financial Sector Science Based Targets Guidance (Jun 2022, pg. 98-99); Target language and summary KB Financial Group



Access Module 6 "Scope 3 financed emissions – Calculation deep dive and case studies" for more detail

SBTi engages in an iterative validation process











Complete submission form
Time varies

Submit in booking system Approx. 1 month until available time

Review submission Approx. 30-60 days

Highly iterative process

Communicate targets
Up to 6 months to publish

- Ensure alignment with GHGP, PCAF, and SBTI
- Complete form

- Upload complete form and supporting docs
- Pay for validation
- Select date

- First validator reviews and engages FI
- Second validator reviews and engages FI
- Committee decides on approval and feedback
 - Six months to resubmit if not approved (incl. in booking fee already)

 Announce on SBTi, annual report, etc.

30-60 days depends on response time of FIs and whether materials are both comprehensive and clear to understand

Sources: SBTi Financial Sector Science Based Targets Guidance (Feb 2022, pg. 26-27, 35); SBTi Fl Target Submission Form; SBTi Booking System

FIs often have questions about the validation process





What **supporting documentation** is required?

Clearer, more comprehensive submissions are faster. Articulate what asset classes are / aren't included and within each asset class, the details of what is included. Outline the structure of the company. Send in all files or screenshots of tools utilized. If there's public reference for any info, link to that (e.g., annual report)



What **type of communication** can we expect to hear from SBTi?

FIs will likely not hear anything from SBTi between booking and actual first meeting. Both email and phone will be used throughout validation process



Where does SBTi see the largest discrepancies or errors in FI submissions?

Incorrect application of GHG Protocol and PCAF accounting methodologies are primary

Approved targets should be announced and disclosed



Announcement

- SBTi will publicly list FIs with approved targets on "Companies Taking Action" section of website
- Within 6 months, Fls must also announce approved targets
- "Welcome Pack" from SBTi will provide guidance on how to communicate and allowed usage of SBTi logo

<u>FI-C22 – Target Validity:</u> FIs with approved targets must announce their target publicly within six months of approval date

Disclosure (recommended)



Corporate communications







Annual reports

Sustainability reports

Website

...and other public disclosures

<u>FI-R12 – Where to Disclose:</u> Progress against targets should be disclosed through annual reports, sustainability reports, FI's website, and/or CDP's annual questionnaire

Source: SBTi Financial Sector Science Based Targets Guidance (Feb 2022, pg. 35-36)

SBTi tracking and reporting requires public disclosure of progress and efforts



SBTi requires annual disclosure of key details, with publication format at the discretion of each FI:

Scope 1 + Scope 2
GHG emissions

2 FI's decarbonization efforts

Scope 3 Cat. 1-14 emissions (if originally submitted)

Specific language and requirements vary slightly by approach:

Sectoral Decarbonization Approach

Financial institutions to report...

...reduction in each industry's physical intensity metric

For example...

...reduced GHG emissions by 3% per kWh; short of original 5% per kWh targeted reduction

Portfolio Coverage Approach

Financial institutions to report...

...percentage (by GHG emissions or invested value) of relevant asset class(es) covered by approved SBT companies

For example...

...successfully covered 15% of portfolio in 2023; surpassing the linear rate of 10% for 2023

Temperature Rating Approach

Financial institutions to report...

1. Portfolio temperature ratings for both...

Scope 1+2 Scope 1+2+3

% public targets vs. default score, by both...

GHG emissions Invested value

For example...

Scope	°C	Target	CO ₂ e	\$
S1+2	2.6°C	Public	30%	15%
S1+2+3	2.3°C	Default	70%	85%

FI-C20 - Tracking and Reporting Target Progress: SBTi requires annual disclosures of scope 1 and 2 GHG emissions and progress against all approved targets...

All companies will need to recalculate targets over time



Recalculation is required in two scenarios



Every 5 years

Targets must be reviewed, and, if necessary, recalculated and revalidated, at a minimum, every five years



Material Change

If the company experiences material change that would **significantly change the consistency or relevance** of the target, it must be recalculated and revalidated

() GFANZ



GFANZ **advises recalculation** policies to minimize incentives to shift portfolios for short term gain



PCAF



PCAF **requires a recalculation** policy that ensures consistency, comparability, and relevance over time in line with GHG Protocol





GHGP requires a recalculation policy that specifies a significance threshold that determines when review is required

<u>FI-C21 – Mandatory Target Recalculation:</u> Targets must be recalculated when specific criteria is met and updated using the latest guidance at the time

Companies must define a policy to determine what is material enough to trigger a recalculation



What should policies include?

Qualitative and quantitative triggers that could change the **relevance**, consistency, and / or completeness of the set baseline and targets





PCAF, GFANZ, and GHGP are all aligned and require FIs to develop a policy to define a significance threshold and what triggers recalculation

Common triggers for recalculation



Structural changes

Mergers, acquisitions, divestments or other changes to the structure of the organization



New or different data

Data used to calculate targets improves, new data is available, or large errors are found in old data



Operational shift

In- or out-sourcing, shifts in offerings, changes in asset classes, addition of new products

Examples of policies

Data improvements causing a greater than 10% change in our baseline will trigger a recalculation Other factors will prompt recalculation of the baselines, such as the effect of market appreciation and the changing composition of reference indices

<u>FI-R13 – Triggered Target Recalculation:</u> Significant changes should trigger target recalculation

FI-R14 – Validity of Target Projects: Check validity annually and update SBTi as necessary

Sources: SBTi Financial Sector Science Based Targets Guidance, (Feb 2022, pg. 36); GFANZ Recommendations and Guidance on Net-zero Transition Plans for the Financial Sector (Jun 2022, pg. 95); PCAF The Global GHG Accounting and Reporting Standard for the Financial Industry 1.0 (Nov 2020, pg. 99); GHG Protocol Scope 3 Accounting Standards (Apr 2013, pg. 104)

Key takeaways



- Submitting and validating can be an iterative process between SBTi and FIs
- Firms must track and report emissions progress annually
- Targets will need to be recalculated every 5 years or when material changes occur, including organizational re-structuring or new emissions data availability



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