

# Cascale Decarbonization Programs

In order to catalyze our ecosystem into purposeful action and create a more sustainable, equitable world for all, we must work together to combat the pressing challenge of climate change. Recognizing this urgent crisis, it is evident that no single individual or company can address it alone. To effectively combat climate change, industry stakeholders must act collectively in order to achieve a 45% GHG emissions reduction in line with science-based targets by 2030.

The Cascale [Decarbonization Program](#) team provides its members with a variety of educational and collaborative opportunities in order to develop knowledge and skills in setting science-based targets and taking action together to achieve decarbonization goals. These include:

## PEER TO PEER LEARNING GROUPS

In this learning environment, members will be able to share their knowledge, challenges, and experiences in committing, setting, and validating science-based targets.

Are you planning to set SBT or are you in the process of setting SBT? [Join the meeting](#)

**Meeting Frequency: Every 2 months**

## TOP ACTION CLUB

Creates a collaborative space for members to discuss and scale sustainable impact solutions across their global supply chains

Do you have approved SBTs and wish to take collective action to reduce carbon emissions? [Join the meeting](#)

**Meeting Frequency: Quarterly**

## SCIENCE-BASED TARGET TRAINING

The objective of this course is to provide an understanding of science-based targets, to create a GHG inventory, to measure your impact, as well as to set a target based on science.

Do want to join the training and get a certificate? Contact [SBT@cascale.org](mailto:SBT@cascale.org)

**Training Cadence: 2-3 times a year**

Below are some of the key active programs in the Top Action Club that are designed to convene members to take action collectively:

### Cascale GIZ PDP Solar Rooftop Program

In this project development program (PDP), we aim to support members to understand, develop and scale rooftop solar photovoltaic projects to their operations and their manufacturing facilities such as finding, screening, pre-developing, implementing, and closing the project in partnership with Deutsche Gesellschaft für Internationale Zusammenarbeit.

For more information, visit [Cascale Connect Expression of Interest Form](#)

### Pakistan Environment Trust Program

In collaboration with Pakistan Environment Trust, we are working with Pakistan manufacturers and brands sourcing from Pakistan to meet net zero carbon by 2050. We have a number of opportunities for engagements in capacity building, purchasing renewable energy certificates, biomass adoption feasibility studies and advocacy for climate action.

For more information, visit [Cascale Connect Expression of Interest Form](#)

### Apparel Impact Institute Program

Aii identifies, funds, scales, and measures the apparel and footwear industry's proven environmental impact solutions. Aii provides various programs to support the industries to achieve decarbonization goals. These programs include:

- *Carbon Leadership Program*
- *Clean by Design Energy Tier 1*
- *Clean by Design Energy & Water Tier 2*
- *Clean by Design Plus Energy & Water Tier 2*

For more information, visit [Cascale Connect Expression of Interest Form](#)

### Manufacturer Climate Action Program (MCAP)

[MCAP](#) is an integral part of our Decarbonization Program where we aim to offer a pragmatic approach to Cascale manufacturing members and non-members to accelerate the adoption of science-aligned targets (SAT) for Scope 1 and 2 emissions and their decarbonization efforts. By participating in MCAP, you'll be trained on how to develop your SAT. Once you've developed your target, your SAT will be validated by a third-party organization approved by Cascale. When your target is approved, Cascale will support manufacturers to assess climate risks and provide guidance on how to develop their decarbonization roadmap, and explore collaborative opportunities with other members.

For more information, visit [Cascale Connect](#) or contact [MCAP@cascale.org](mailto:MCAP@cascale.org) [Expression of Interest Form](#)

For more information, please contact us at [SBT@cascale.org](mailto:SBT@cascale.org). To learn more about our programs and events, subscribe to the [Decarbonization Community on Cascale Connect](#).

