

Mission Scope 3

How to successfully engage with your value chain

Ecosperity Week 2025

6 May, 14:00 – 15:30 GMT+8

Antitrust compliance reminder

Attendees are reminded that during the meeting, including during breaks, they **must not under any circumstances** discuss or exchange about commercially sensitive topics, including (but not limited to):

- Pricing, costs (current, past or future)
- Bid strategies
- Future capacity additions, reductions
- Output decisions or projections
- Customers (allocation, targeting, restrictions)
- Market allocation (territories, exclusivities)

Important notice

- WBCSD is not a regulator and does not monitor or enforce antitrust laws.
- Each Member is individually responsible for ensuring compliance with their own respective antitrust laws and regulations
- If a sensitive topic arises or in case of doubt as to the sensitive nature of a topic, the discussion must immediately stop.

By participating in this meeting, you acknowledge and agree to comply with these principles.

*SCAN THE QR CODE
to review our antitrust policy*



Chatham house rule *applies*





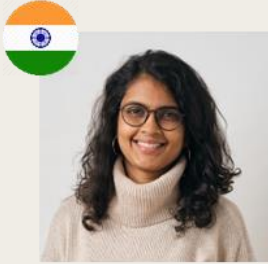
Who we are

WBCSD is a global community of leading businesses driving systems transformation for a better world in which 9+ billion people can live well, within planetary boundaries, by mid-century.

Together, we accelerate the required transformation of businesses, their value chains and the systems in which they operate, to limit the impact of the climate crisis, restore nature & tackle inequality.

Our community of business leaders is empowered to raise ambition for a better world, deliver action at speed and scale in their operations & value chains, and sharpen the accountability of their performance.

WBCSD APAC Team



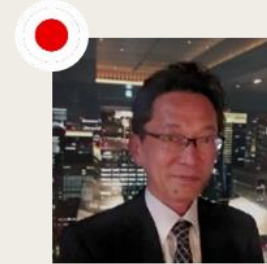
Surbhi Singhvi
*Manager,
Energy Transformation*



Joe Phelan
*Executive Director,
Asia Pacific*



Trisha Mascarenhas
*Manager,
Business Engagement*



Takayuki Kusajima
*Snr Advisor,
Secondee - Toyota*



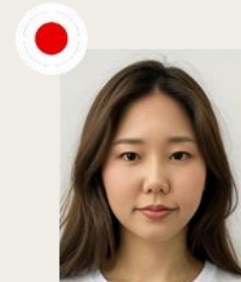
Wei Dong
*Director,
China*



Maria Hu
*Senior Associate,
Business Engagement*



Sarah Bennett
*Manager,
Business Engagement*



Kanako Hiramatsu
*Manager,
Business Engagement
Secondee - Fujitsu*



Rachel Ren
*Manager, Business
Engagement*



Kaiming Yang
*Manager, Business
Engagement*

Your host today



Naama Avni Kadosh

Director of PACT



Paola Abis

Head of
Communications &
Marketing, PACT

Special thanks to our partners in today's workshop



Today's Agenda

- 1** Scene setting: Welcome and introduction by PACT and SBF
- 2** In conversation: Expert insights from the industry
- 3** Workshop: Identifying actions to accelerate supply chain decarbonization
- 4** Insights sharing
- 5** Closing of the session and presentation of key PACT milestones for 2025

Scene setting

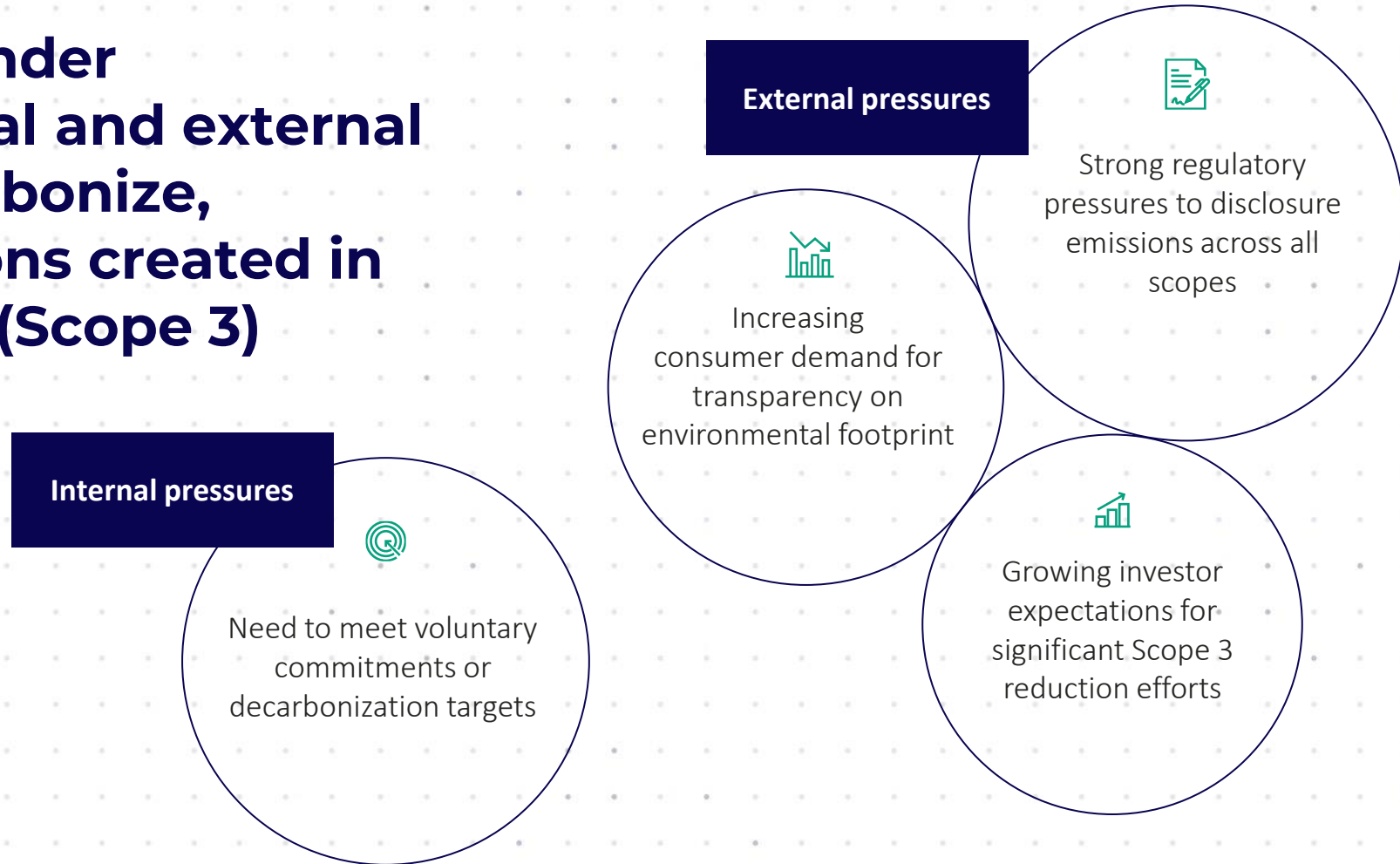
Welcome and introduction by PACT and SBF



Mitigating climate change demands urgent action to decarbonize value chains worldwide.

Standardizing product carbon footprint (PCF) measurement is the foundation for credible, actionable progress in decarbonizing global supply chains.

Companies are under increasing internal and external pressure to decarbonize, including emissions created in their value chain (Scope 3)

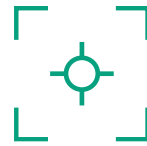


To meet with the growing pressure, companies must have access to emission data that is accurate, granular and comparable



Accurate

Reflecting real emissions incurred based on primary and verified data



Granular

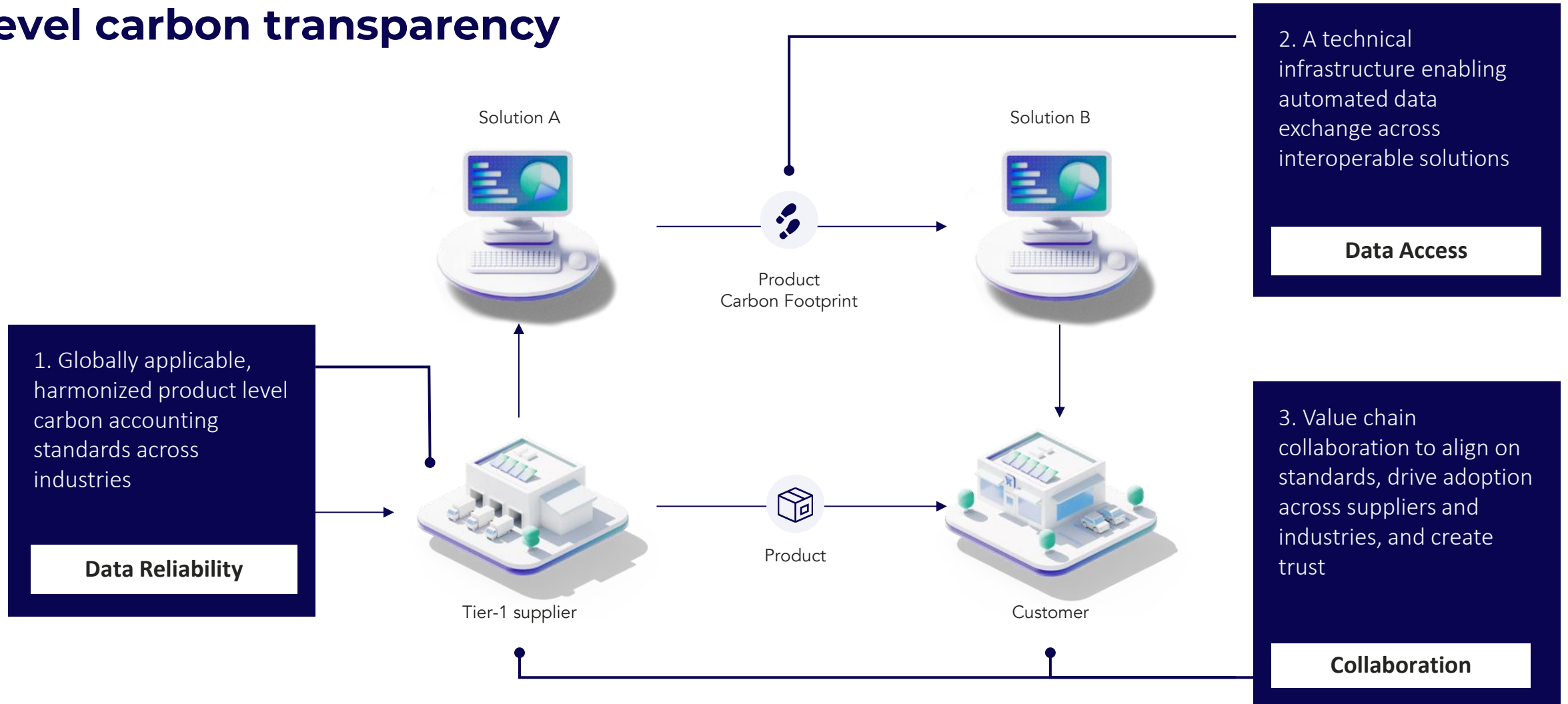
Linked to individual products (rather than aggregated corporate data)



Comparable

Based on one standard approach for calculation and exchange

Three building blocks are required to unlock product-level carbon transparency



PACT is supporting companies in taking credible supply chain decarbonization actions and measuring progress

Our mission

The **global standard** for calculating and exchanging product-level **Scope 3 data** across supply chains, developed by **WBCSD** with leading stakeholders from the climate ecosystem - leveraging its role as co-convenor of the **Greenhouse Gas Protocol**

How we do it

1 Harmonization of emissions accounting for products



*Calculation methodology endorsed by 50+ organizations and in implementation
(Data consistency)*

2 Standardization of data exchange across value chains



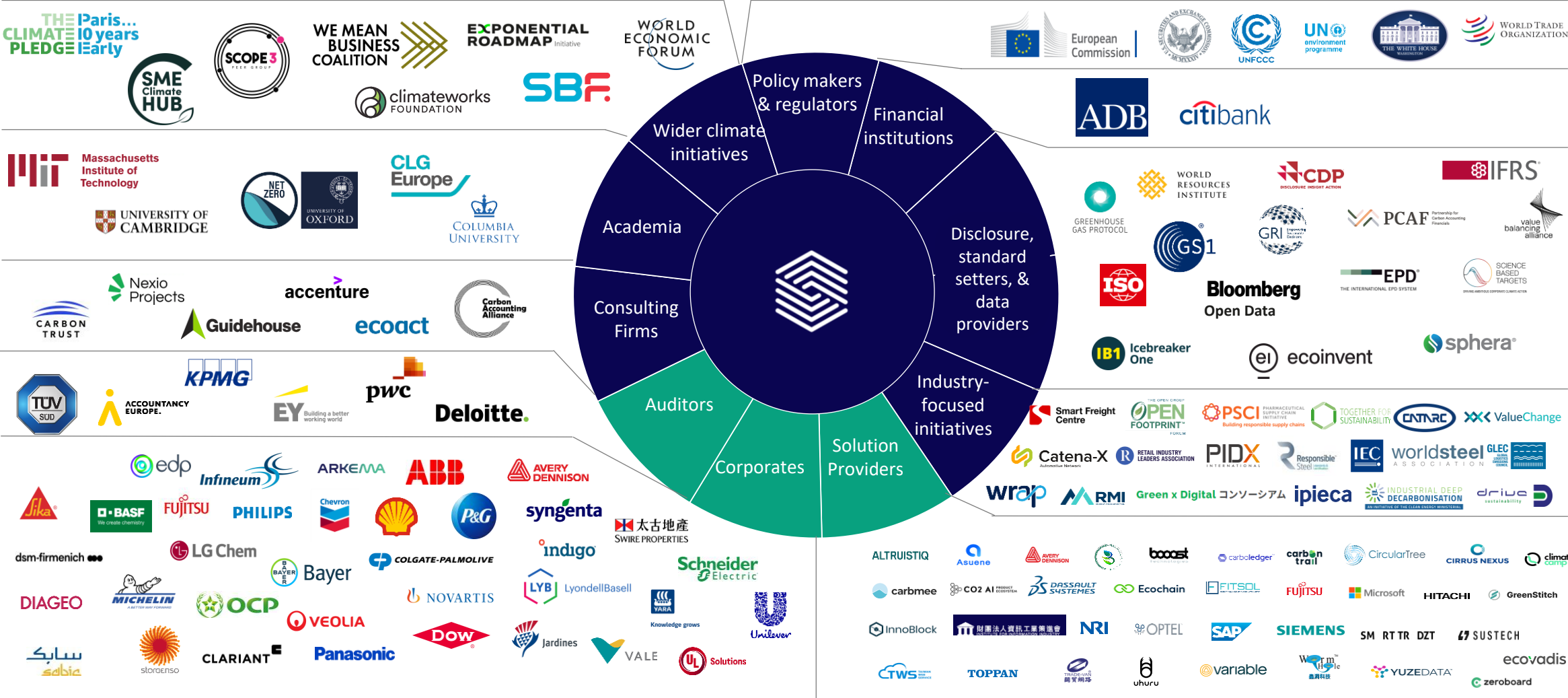
*Data exchange specifications enabling connection between tech solutions
(Data access)*

3 Driving collaboration across entire ecosystem



150+ stakeholders and industry initiatives representing 2,500 companies involved

The PACT community represents all the climate ecosystem



The Dual Role of Financial Institutions in Decarbonization

1. As Businesses with Scope 3 Emissions

Reduce their own footprint

- Emissions from purchased goods, services, travel
- Meet CSRD, ISSB, net-zero goals
- Meet with investors' demand

PACT helps with **credible and comparable supplier data**

✓ *Compliance, transparency, internal leadership*

2. As Capital Allocators

Drive decarbonization through finance

- Green loans & bonds
- ESG risk & opportunity screening
- Financed emissions disclosure (e.g. PCAF)

PACT provides **verified and comparable product-level data**, robust due to **data quality indicators** to back climate-aligned finance

✓ *Grow responsible finance, de-risk portfolios, lead transition*

Introduction by Singapore Business Federation



Hu Ching

Head, Net Zero Transition
Programme Office, Singapore
Business Federation



The Singapore Emission Factors Registry was launched in 2024 by a private-public consortium led by SBF



Single reference point

Perform greenhouse gas (GHG) emissions accounting more **conveniently**.

Localised emission factors (EF) data

Perform GHG emissions accounting with enhanced **representativeness and consistency**. Before localised emission factors data was made available, Singapore businesses tended to use foreign EF.

Empower better decisions

Make more informed sustainability-related **strategic decisions** such as internal carbon pricing or green procurement.

SEFR aims to accelerate accessibility to high-quality Scope 3 data

SEFR's next bound of work is shaped by direct feedback from industry:



1. SEFR to develop new Singapore-specific EF data

2. SEFR to list product carbon footprint data

3. SEFR to provide greater clarity regarding GHG accounting and other climate-related best practices

SEFR will adopt PACT and enable any organisation to list high-quality, PACT-aligned PCF data for their goods and services with SEFR. This will enhance transparency and standardisation in the way emissions data is reported and exchanged across organisations.



In conversation

Expert insights from the industry

Expert insights from FairPrice and Terrascope



Naama Avni Kadosh

Director of PACT
(Moderator)



Tee Seng Chan

Chief Sustainability Officer,
FairPrice



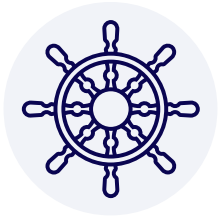
Felipe Dagula

Chief Executive Officer
Terrascope

Workshop

Identifying actions to accelerate
supply chain decarbonization

Although PACT implementation has grown exponentially, companies have identified four blockers to full-scale PCF calculation and exchange



Leadership buy-in

Difficulty in ensuring the leadership team is aware of the ROI of the work, and committed to its long-term success



Clear roles and responsibilities

Facilitating cross-team collaboration particularly challenging in large corporations



Capability building across suppliers

Suppliers may not have the capabilities or resources to provide PCFs and support companies' Scope 3 reduction plans



Financing and resourcing

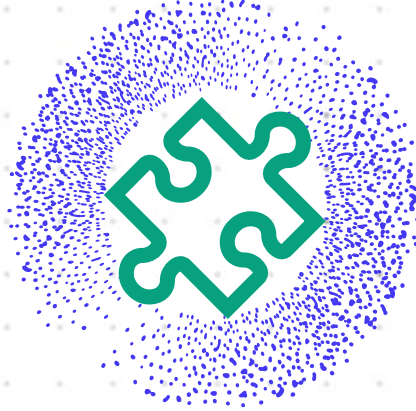
Difficulty, even for the largest multinationals, in funding long-term Scope 3 projects, which are resource intensive

Raising the ambition and accelerating Scope 3 – rules of the game

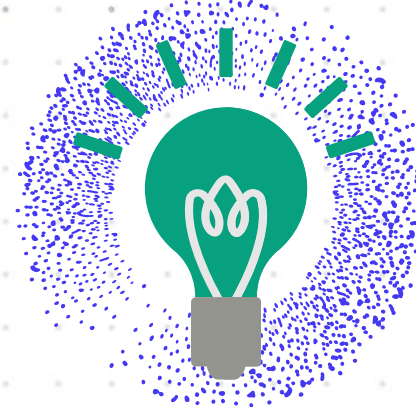
30'



Select the most relevant **sector** for you and your company, meet your peers, and **select a team name**



Engage with your peers to **identify your role in driving Scope 3 decarbonization**



Discuss the main **barriers** to accelerate decarbonization



Identify **concrete actions and collaboration points**, to facilitate your pitch

Time for peer-to-peer exchange – please head to the table with the most relevant sector for you

Stage and screen

#1

Financial
Institutions

Celine Aung; Bryan Fang

#2

Financial
Institutions

John Willis; Madeline
Ojakovoh

#3

Financial
Institutions

Catherine Puga; Surbhi
Singhvi

#4

Service
providers

Min Ju Kim; Kanako
Hiramatsu

#5

Corporates

Christopher Soh; Mikayla
So

#6

Corporates

Yapang Achi Imsong;
Gregory Poon

#7

Corporates

Yifei Xu; Paola Abis

#8

Philanthropy, policy
and standard
setters

Jaslyn Koh; Dawn Lee

- Please join area with most relevant sector for your organization
- If you are joined by your team, please split between tables

Please discuss in your tables the following

Our role in driving Scope 3 decarbonization

- What influence do we have over supply chains or investment decisions?
- How do our decisions shape the behavior of others upstream or downstream?
- What responsibility do we hold — directly or indirectly — to accelerate decarbonization?

Main barriers to accelerate Scope 3 decarbonization

- What holds us back from taking stronger action — internally and externally?
- Where do we experience misalignment with partners, suppliers, or clients?
- What mindset, power dynamic, or incentive needs to shift?

Concrete actions/collaborations

- What's one initiative we could start or scale this year?
- Who could we partner with to unlock better Scope 3 data or action?
- How can we embed PCF data into our core business offering or decision-making?

Presenting your insights

Each team will have
3 minutes
to present their key
findings, challenges and
mainly actions to the
audience.





PACT
PARTNERSHIP FOR
CARBON TRANSPARENCY

What's in store for the year ahead

Closing of session and presentation of key
PACT milestones for 2025

2025

In 2025, PACT's focus will be on ensuring continued applicability of our guidelines via the release of updated standards, and doubling-down our implementation efforts and scaling PCF exchange by supporting tech adoption.

01

PACT roll out

New Version 3 PACT Methodology and Tech Specifications
OUT NOW

Scope 3 Problem Solving white paper series

02

PACT Implementation

Launch of Implementation Program 2025 cohort

Launch of Implementation Partnership for service providers

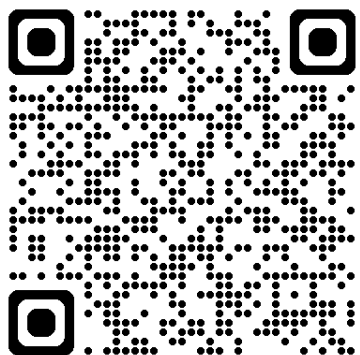
Brand new educational offering for corporates & suppliers

03

Scaling PCF exchange

Co-design, build, and test services on the PACT Network to lower barriers to standardized PCF exchange, including Identity Management, Automated Conformance Testing, and more!

How do I get involved?



WBCSD Members

Join the WBCSD Climate Action program or PACT and participate in the Implementation Program

Corporates

Have a discussion with us to understand how PACT can help you. Scan QR code!

Service Providers

- Become PACT conformant and join the PACT Network
- Become PACT Implementation Partners

Financial providers & initiatives

Have a discussion with us to understand how PACT can help you. Scan QR code!

Want to learn more about how you can get involved? Reach out to pact@wbcsd.org



Thank you!