



# Green Deal Roadmap

A better tomorrow for Asia Pacific Region

# Objective of the Green Deal

- 196 countries that signed up for the Paris Agreement have committed to limiting global warming to well below 1.5 degree Celsius above pre-industrial levels.
- To meet these goals, global carbon dioxide emissions need to be reduced by 45 per cent by 2030 from 2010 levels and reach net-zero emissions by 2050
- To align with the target of the Paris Agreement, each of the 196 parties has already pledged its commitment on the road map of their emission reduction target
- Business networks in different parts of the world have also started to formulate plans to align with the target of the Paris Agreement
- Green Deal is a voluntary business network initiative in the Asia Pacific to support the global transition to a low-emission and carbon-resilient future
- It plans to mobilise businesses in this region to achieve a certain target of emission reduction before 2030 and finally achieve carbon zero in 2050, through its advocacy, greening of operations and leveraging its network to encourage others to go green

# Objective of ESNB and their Task forces

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The objective of the ESNB is to scale up business ambition and action to accelerate the achievement of the 2030 Agenda for Sustainable Development and associated sustainable development frameworks in the Asian and Pacific regions




The ESNB actively engages in promoting inclusive, resilient, and sustainable development through public-private partnership, launching, and implementing activities/projects to enable the adoption, practice, and implementation of SDG in relation to their Task Forces



The ESNB consists of Sustainable and Inclusive Finance Task Force, the Digital Economy Task Force, the Disaster and Climate Risk Reduction Task Force, the Green Economy Task Force, and the Youth and Women Entrepreneurship Task Force

# New Change

Exciting progress has been made in the past few years, but we are facing an increasingly challenging climate risk that needs more progressive action to address the vulnerability further and support the sustainable development of the Asia Pacific developing countries



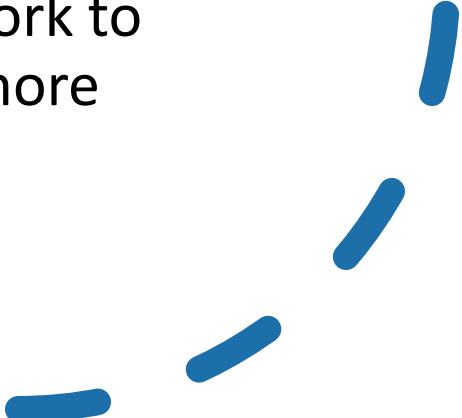
We are so grateful for the contribution of existing Executive committee members and task force Chair and Vice Chair in the past few years



We need projects with a tangible target, a concrete action plan, a clear roadmap and milestones, and measurable outcomes to mobilize people for power; otherwise, the passion of the Task Forces will fade out as time goes by



# The Green Deal project intends to achieve

- Recruitment of thousands of businesses, including SME to pledge the declaration of emission reduction;
  - decarbonization objectives through emission reduction in all sectors, including energy, infrastructure, industry, transportation and logistics;
  - a tangible emission reduction target for each of the five pillars;
  - significant progress and binding commitments in the fight against climate change; and
  - to build up a financial assistance network to countries that are less endowed and more vulnerable
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# Realignment of the ESNB Task Forces with the Green Deal Pillars

Task forces	Objectives	Alignment with Green Deal Pillars
<b>Sustainable and Inclusive Finance</b>	Promotes the mobilization of financial resources for inclusive, resilient and sustainable development	Green Finance
<b>Digital Economy</b>	Application of digital technologies as a means to improving social, environmental, and economic performance of the region	Green innovation,
<b>Disaster and Climate Risk Reduction</b>	Disaster and climate risk reduction (DCRR), works to raise awareness on the role of business in disaster risk reduction (DRR) and climate change adaptations (CCA)	Green Finance Green infrastructure and logistics Circular economy
<b>Green Economy</b>	Good business practices that increase positive impacts on the environment, promoting the use and production of environmentally sustainable product	Green energy Green innovation Circular economy
<b>Youth and Women Entrepreneurship</b>	Promotes economic growth of young and women entrepreneurs from ESCAP Member States, foster innovation, business opportunities, gender equality, environmental sustainability and social inclusiveness	Green finance Green innovation Circular economy

# Suggest new Task Forces

Task Forces	Summary of TOR
Finance Task Force	<ul style="list-style-type: none"><li>• Promote the mobilisation of financial resources for inclusive, resilient and sustainable development</li><li>• Initiate the construction of a green finance network, to provide favourable terms for green companies and green projects</li></ul>
Innovation Task Force	<ul style="list-style-type: none"><li>• Promote all forms of innovation that minimise environmental damage and ensure that natural resources are used in the most effective way possible</li></ul>
Infrastructure Task Force	<ul style="list-style-type: none"><li>• Sustainable and resilient infrastructure that helps mitigate disaster and climate risk</li><li>• Raise awareness of the role of business in disaster risk reduction and climate change adaptations</li><li>• Promote low carbon infrastructure and transportation system</li></ul>
Energy Task Force	<ul style="list-style-type: none"><li>• Promote action across the Green Deal Energy pillar on advancing a zero-carbon, affordable and resilient energy system</li><li>• Advocate for a just energy transition to low carbon energy systems in the Asia Pacific region</li></ul>
Circular Economy Task Force	<ul style="list-style-type: none"><li>• Eliminate waste and pollution, circulate products and materials</li><li>• Regenerate nature and forestry, promotes green farm and reduce food waste</li><li>• Promote social inclusiveness and gender equality</li></ul>

# Roadmap -- Green Deal Declaration and Screening

- Paris alignment links public and private financial flows with the objectives of climate change
- ESCAP is committed to playing a constructive role in decarbonization of the Asia Pacific economy and serving the long-term interests of our next generation in this green agenda
- ESBN has drafted an Asia-Pacific Green Deal for Business Declaration to advocate business action and innovation in the transition to low-carbon operation
- We encourage all business entities to pledge their support for the Declaration
- Three levels of signatory companies and different badges will be granted:
  - Green Badge: Companies sign up and declare support for the Asia Pacific Green Deal
  - Silver Badge: Companies to provide at least one year of submission data
  - Gold Badge: Companies to provide at least 2 years of data and demonstrate improvement in the latest year

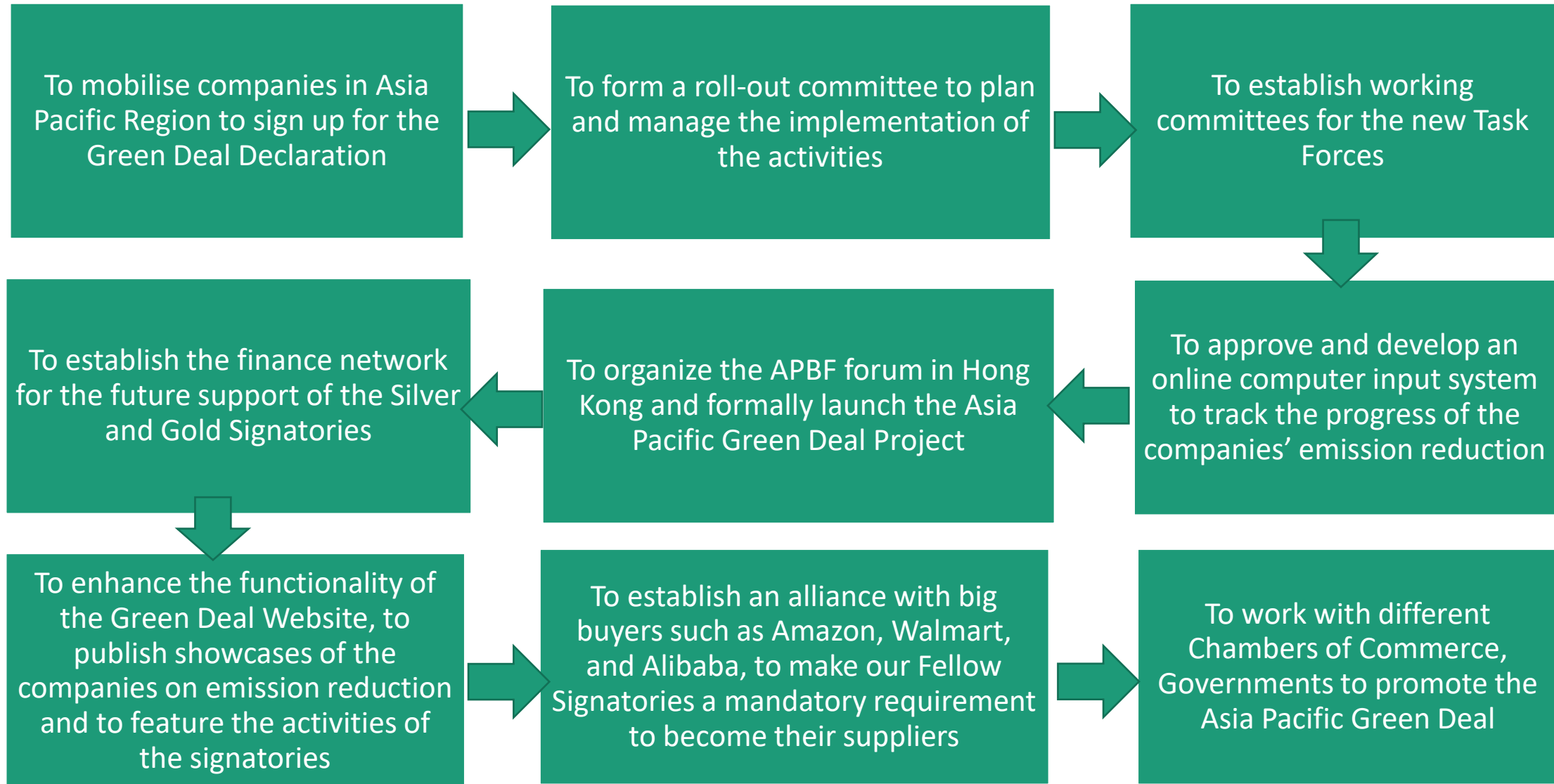


# Digital system for input

- The Green Deal proposes a set of outcomes based on five pillars
- A framework of metrics is developed to define the materiality of green-related goals for each of the five pillars

Five pillars (for reducing carbon footprints)	Metrics and examples of industries
<b>Green Energy</b>	<ul style="list-style-type: none"> <li>• Scope 1 and scope 2 emissions</li> <li>• Scope 1 and scope 2 emissions of their clients</li> <li>• Electricity generated from company-owned renewable energy and low-/zero- carbon fuels</li> </ul>
<b>Green Infrastructure and Logistics</b>	<ul style="list-style-type: none"> <li>• Scope 1 and scope 2 emissions</li> <li>• Scope 1 and scope 2 emissions of their projects</li> <li>• Green Building operations / ownership</li> <li>• Climate resilience and sustainable commitments</li> </ul>
<b>Green Finance</b>	<ul style="list-style-type: none"> <li>• Green loan/ Green finance projects (net numbers)</li> <li>• Green loan/ Green finance projects (total investment)</li> <li>• Sustainability-linked loans;</li> <li>• Green bonds;</li> <li>• Sustainable investment funds</li> </ul>
<b>Green Innovations</b>	<ul style="list-style-type: none"> <li>• Scope 1 and scope 2 emissions</li> <li>• Innovations for decarbonization of energy supply</li> <li>• Innovations for resource efficiency</li> <li>• Innovation for Carbon Dioxide Removal</li> </ul>
<b>Circular economy</b>	<ul style="list-style-type: none"> <li>• Scope 1 and scope 2 emissions</li> <li>• Recyclables – paper, metal, plastic, e-waste</li> <li>• Reusing resources</li> <li>• Support and adopt of any circular economy initiatives</li> </ul>

# Planned activities in 2023 and 2024



# Time Line of activities and accomplishment

