# **Overview of Green Business:**

Enabling Policies and Private Sector Examples

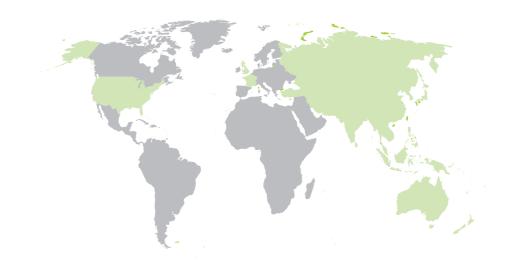


POLICIES and BEST PRACTICES for a GREEN ECONOMY in the CONTEXT of POVERTY ERADICATION and SUSTAINABLE DEVELOPMENT





ESCAP is the regional development arm of the United Nations and serves as the main economic and social development centre for the United Nations in Asia and the Pacific. Its mandate is to foster cooperation between its 53 members and 9 associate members. ESCAP provides the strategic link between global and country-level programmes and issues. It supports Governments of the region in consolidating regional positions and advocates regional approaches to meeting the region's unique socio-economic challenges in a globalizing world. The ESCAP head office is located in Bangkok, Thailand, with subregional offices in Almaty, Kazakhstan; Incheon, Republic of Korea; New Delhi, India; and Suva, Fiji. Please visit our website at <www.unescap.org> for further information.



### Greening of economic growth series

ESCAP, its partners and Asia-Pacific countries have advocated the "greening" of economic growth as a strategy to achieve sustainable development in the resource-constrained, high-poverty context of the Asian and the Pacific region.

The conventional "grow first, clean up later" approaches to economic growth are increasingly placing the futures of regional economies and societies at risk. The forward-thinking policymaker is tasked to promote development based on eco-efficient economic growth and at the same time, record more inclusive gains in human welfare and socio-economic progress. In order to assist policymakers in responding to such challenges, ESCAP's "Greening of economic growth" series provides quick access to easy-to-read guidance to specific policy tools.

For more information, please contact the Environment and Development Division at escap-esdd-evs@un.org.



## **Overview of Green Business:**

**Enabling Policies and Private Sector Examples** 

# POLICIES and BEST PRACTICES for a GREEN ECONOMY in the CONTEXT of POVERTY ERADICATION and SUSTAINABLE DEVELOPMENT



#### **Overview of Green Business:**

**Enabling Policies and Private Sector Examples** 

United Nations publication Copyright© United Nations 2015 ST/ESCAP/2728

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

The *Overview of Green Business: Enabling Policies and Private Sector Examples* follows the United Nations practice in references to countries. Where there are space constraints, some country names have been abbreviated. Mention of a commercial company or product in this publication does not imply endorsement by ESCAP. The use of information from this publication concerning proprietary products for publicity or advertising is not permitted. Reproduction and dissemination of material in this publication for education or other non-commercial purposes are authorized without prior written permission from the copyright holders provided the source is fully acknowledged.

Reproduction of material in this information product for sale or other commercial purposes, including publicity and advertising, is prohibited without the written permission of the copyright holders. Applications for such permission, with a statement of purpose and extent of the reproduction, as well as questions and comments, should be addressed to:

The Director
Environment and Development Division
United Nations Economic and Social Commission for Asia and the Pacific
United Nations Building
Rajadamnern Nok Avenue
Bangkok 10200, Thailand

Electronic version available at http://www.unescap.org/our-work/environment-development

PRINCIPAL AUTHORS: Ian Barnes, Hala Razian, Zulfiya Suleimenova

**CONTRIBUTING AUTHORS:** Ricky Cordova, Diana Dai, Emma Findlater, Theo-Phil Glöckner, Gordon Israel, Akshat Kulkarni, Yiqun Liu, Kris Schneider, Stefania Valera, Carson Wen, Bao Yu and William Yu

**REVIEWERS:** Katinka Weinberger, Rae Kwon Chung, Masakazu Ichimura, Aneta Nikolova, Kareff Rafisura, Masato Abe, Marit Nilses, Soo Hyun Kim, Tak Sriratanobhas and Ivan Chu

**DESIGN / LAYOUT: Napidchaya Pichedtanavanich** 

# Foreword from Katinka Weinberger, Officer-in-Charge, a.i., Environment and Development Division



As the global drive to deliver on the United Nations 2030 Agenda for Sustainable Development kicks into gear, the Asia-Pacific region stands at an important crossroads. Economic growth over the past decades has

supported significant gains in eradicating poverty and achievement of the Millennium Development Goals, improving the lives of millions of people. At the dawn of this new development era, if the region is to sustain the growth needed to achieve its development objectives, it must shift to an inclusive and ecologically sustainable trajectory that puts people at the centre of development.

When critical social and environmental values are externalized by markets and institutions, this leads to unbalanced investment, putting unsustainable pressure on the foundations of economic development: human, social, and natural capitals. All forms of capital require investment and protection, incentivized and facilitated by market interventions and by strengthened institutions and governance arrangements.

The private sector is a key stakeholder and can play a major role in achieving sustainable development far beyond acting as a source of finance. This role as a driver of sustainable economic growth brings with it opportunities in value creation as well as important responsibilities for business.

While business clearly has a key role to play in delivering on the 2030 Agenda for Sustainable Development, governments must set the stage for corporate action at the national and regional levels. Governments have a unique and fast closing window of opportunity to support the scale up of business contributions to sustainable development by putting in place the policy frameworks and institutions to facilitate and incentivize private sector engagement.

The Overview of Green Business: Enabling Policies and Private Sector Examples focuses on the ecological sustainability of economic development and the key role that both governments and the private sector have to play in harnessing its potential for inclusive and sustainable development. It highlights a number of initiatives in the Asia-Pacific region that demonstrate the diversity of approaches available to policy-makers to engage the private sector as an active development partner, and to deliver ecological sustainability and resilient, sustainable economic growth.

Katinka Weinberger Officer-in-Charge, a.i., Environment and Development Division United Nations Economic and Social Commission for Asia and the Pacific



As the Chair of the Task Force on Green Business under the ESCAP Business Advisory Council (EBAC), I am pleased to introduce this *Overview of Green Business: Enabling Policies and Private Sector Examples*.

Established in 2004, EBAC has brought insightful contributions to enhance the role of business in achieving inclusive, resilient and sustainable development in Asia and the Pacific. The objective of EBAC is to provide business perspectives on development issues to the ESCAP member States. EBAC established this Task Force on Green Business in 2013, aiming to promote eco-efficient business practices—green business—and thus contribute to greater environmental sustainability. This publication is the product of significant efforts and knowledge of the Task Force.

In the past decades, the countries in Asia and the Pacific have made significant progress in addressing poverty reduction through their socio-economic development. Today more than ever, however, we increasingly need a strong business voice and action in addressing openly and transparently the world's major challenges, including resource depletion, pollution and climate change. Sustainable economic growth goes hand in hand with environmental security, where business together with governments has a crucial role to play. The shift towards conducting green business is a driving force for boosting sustainable economic growth and tackling global development challenges, while preserving global natural resources and securing the well-being of future generations.

In this context, I strongly believe that this overview constitutes a significant achievement and contribution to our mission to promote sustainable development and economic growth in the region. Through comprehensive reviews and analyses, the overview provides useful examples of how business has developed and adopted better sustainability practices.

Taking this opportunity, I would like to express my deepest appreciation to ESCAP's Environment and Development Division and Trade and Investment Division as well as my colleagues at the Task Force, in particular Kris Schneider, Bao Yu, Ivan Chu and William Yu, for their exceptional contributions to this publication.

Carson Wen Chair Task Force on Green Business ESCAP Sustainable Business Network

### **Contents**

Foreword from Katinka Weinberger, Officer-in-Charge, a.i., Environment and Development Division	
Message from Carson Wen, Chair of the Task Force on Green Business	<b>v</b> i
Acronyms and abbreviations	8
Executive summary	9
1.0. Introduction	
1.1. Setting the scene	
1.2. The essential role of the private sector	
1.3. The enabling role of governments	
1.4. Green business overview	13
2.0. Government policies to promote green businesses	13
2.1. Low carbon green development national strategies	13
2.2. Aligning the invisible structure of the economy to ecological sustainability	14
2.2.1. Market-based instruments	15
2.2.2. Green public procurement	16
2.2.3. Green finance and socially responsible investing	17
2.2.4. Environmental standards and targets	17
2.3. Aligning the visible structure of economy to eco-efficiency	18
2.3.1. Sector-specific policies	18
2.3.2. Developing circular economies: eco-industrial parks and spaces for innovation	19
2.4 Summary	20
3.0. Examples of private sector practices	21
3.1 Private Sector-Driven Initiatives	21
3.1.1 Responsible Care [Chemicals]	21
3.1.2 International Council on Mining & Metals (ICMM) [Resource Extraction Sector]	2
3.1.3 Electronic Industry Citizenship Initiative [Electronics Manufacturing Sector}	22
3.2 Private Sector Case Studies	
3.2.1 ISA TanTech [Manufacturing Sector]	22
3.2.2 Crystal Group [Manufacturing Sector]	22
3.2.3 Wipro Ltd [Information Technology Sector]	23
3.2.4 Bega Adventure Divers [Ecotourism Sector]	23
3.2.5 Kagazy Recycling LLP [Manufacturing Sector]	23
4.0. Conclusion	24
Endnotes	25
References	27

预览已结束, 完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5\_3847

