

# Asia Pacific Circular Economy Roundtable & Hotspot

亞太循環經濟論壇暨熱點

October 20 - 23, 2025  
Songshan Cultural Park  
Taipei, Taiwan

# Go *Circular*

## Program Book



環境部

Ministry of Environment



農業部

MINISTRY OF AGRICULTURE



經濟部

Ministry of Economic Affairs



循環台灣基金會

Circular Taiwan Network



## Build Together

Building the Circular Economy is no mean feat. It requires single-minded dedication, innovation and resilience. And above all, it requires dialogue and collaboration.

That is why this Forum strongly invites - **urges** - all participants to join this meeting with an open mind and to contribute their experience, their know-how and their humanity. Speakers are here not talk at you, but to talk **with** you. So: *please talk back and talk to each other*. Use the little time we have together to generously share your piece of the puzzle, your blocks that build the Circular Economy.

建構一個循環經濟並不容易，需要專注的意志、創意和無比的韌性，尤其需要對話與合作。我們誠摯地邀請你以開放和積極的心態加入這場活動，不是被動的聽眾，而是主動的參與者，讓我們每一個人都成為亞太循環經濟建構的一部分。

# 🌐 About

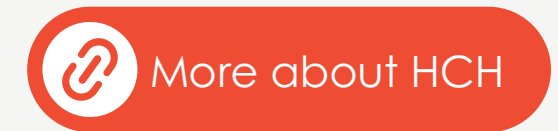
For the **first time**, the Asia-Pacific Circular Economy Hotspot is coming to the region! **Taiwan** is proud to host it alongside the 2nd Asia Pacific Circular Economy Roundtable. This joint event positions Taiwan at the heart of Asia-Pacific circular economy collaboration and innovation.



The theme of the conference is “Leading Circular Collaboration” and based on the circular trilogy - **Good Ideas, Good Governance, and Good Business**. It is designed to foster communication and build collaborations.

Hosted jointly by the Ministries of Environment, Economy and Agriculture of Taiwan and the Circular Taiwan Network, the Taiwanese government will unveil the **Taiwan 2050 Circular Economy Roadmap** at the event and solicit policy suggestions from conference participants.

亞太循環經濟熱點首次來到亞洲並落腳台灣，將與第二屆亞太循環經濟論壇同時舉辦。今年大會主軸為「引領循環合作」，聚焦探討如何讓「好主意」轉化為「好生意」，並進一步推動「好治理」。活動由環境部、經濟部、農業部和循環台灣基金會共同主辦，將在大會上首次公佈「2025台灣循環經濟路徑圖」，並尋求與會者建議和反饋。



# Highlights

本次論壇的亮點，包含來自 50 個國家的超過 500 名與會者、96 名講者、16 場主題論壇、10 個展覽單位、6 條參訪路線、4 場社交活動、2 場國際對談，以及符合 ISO14067 國際標準的自主揭露



**500+**  
participants



**96**  
speakers



**50**  
countries represented



**16**  
topical sessions  
with active participant  
involvement



**10**  
exhibitors



**6**  
industry site visits



**4**  
networking  
events



**2**  
international  
plenary panels



**ISO14067**  
aligned voluntary  
disclosure

# 🌸 Your Journey

Your journey begins with an Opening Reception on the evening of Oct. 20, and 6 Site Visits around Taiwan the next day .

You will join 2 International Plenary Panels and pick from 3 tracks of 16 Topical Sessions in the next 2 days. In between, you can join the Matchmaking and Asia Voices to meet new friends and maybe even future partners.

A Closing Ceremony wraps up the conference and a Farewell Celebration Party concludes the journey on Oct. 23

活動在 10/20 晚上的歡迎酒會展開，隔日有六條在地參訪路線，兩日的論壇有 2 場國際對談和 16 場分論壇，還有促進交流的企業媒合會與 Asia Voices，10/23 將有閉幕和晚宴。

## Get Ready

Prepare yourself with information given in your dashboard

## Oct. 22 Matchmaking

Meet new friends and build potential collaborations together

## Oct. 22 Circular Ecosystems

Sighting of six different industries in Taiwan and where they're going

## Oct. 23 Farewell Party

Toast to the achievements of this event and digest together with friends

## Oct. 23 Closing

Allow your breath to be taken away by the achievements of the past three days

## Oct. 23 Circular Governance

Discover obstacles and contribute to new pathways that will make the circular economy happen

## Oct. 22 International Panels

Receive guidance for the rest of your journey and turn towards the Taiwan policy roadmap

## Oct. 22 Opening

Admire the broad landscape and the event surroundings

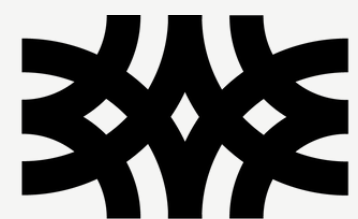
## Oct. 21 Site Visits

Discover circular economy practice in Taiwan with six routes

## Oct. 20 Welcome Reception

Get connected informally with international participants as the journey gets under way





# Program at a Glance

大會簡要議程



Time	10/20 Mon	10/21 Tue	10/22 Wed	10/23 Thu	10/23-26				
09:00-13:30		<b>Site Visits</b> Circular Idea  <b>Route 1</b> Agriculture & Food  <b>Route 2</b> Textiles  <b>Route 3</b> High-Tech & Electronics  <b>Route 4</b> Architecture & Construction  <b>Route 5</b> Plastics & Packaging  <b>Route 6</b> Culture & Community Regeneration  <small>Locations according to the visit route</small>	<b>Welcome Address</b> Taipei New Horizon 14F Event Space  <b>Plenary Forum   Circular Trilogy</b>  <b>International Panel 1</b>   From Waste Recycling to System Transformation: National Circular Economy Roadmaps from an Asian Perspective  <b>International Panel 2</b>   From Roadmap to Action: Promoting Circular Governance and Building Circular Cooperation  Taipei New Horizon 14F Event Space	<b>Parallel Sessions   Circular Governance</b>  <table border="1"> <tr> <td><b>Policy &amp; Governance</b> Circular Economy Roadmap &amp; Legislation Workshop  Taipei New Horizon 14F Event Space</td> <td><b>Financial Enabler</b> Green Finance for a Vibrant Circular Economy  eslite Hotel 2F Function Room</td> <td><b>Business Transformation</b> Design for Circularity  Circular Procurement &amp; Innovative Business Models  2F TDRI Creative Theater</td> </tr> </table>	<b>Policy &amp; Governance</b> Circular Economy Roadmap & Legislation Workshop  Taipei New Horizon 14F Event Space	<b>Financial Enabler</b> Green Finance for a Vibrant Circular Economy  eslite Hotel 2F Function Room	<b>Business Transformation</b> Design for Circularity  Circular Procurement & Innovative Business Models  2F TDRI Creative Theater	<b>Side Events</b>   <b>Expo</b>	
<b>Policy &amp; Governance</b> Circular Economy Roadmap & Legislation Workshop  Taipei New Horizon 14F Event Space	<b>Financial Enabler</b> Green Finance for a Vibrant Circular Economy  eslite Hotel 2F Function Room	<b>Business Transformation</b> Design for Circularity  Circular Procurement & Innovative Business Models  2F TDRI Creative Theater							
13:30-18:00	<b>2026 Hotspot Final Selection</b>	<b>Parallel Sessions   Circular Ecosystems</b>  <table border="1"> <tr> <td><b>Track A</b> High-tech &amp; Electronics  Energy &amp; Critical Materials  Taipei New Horizon 14F Event Space</td> <td><b>Track B</b> Architecture &amp; Construction  Textiles  eslite Hotel 2F Function Room</td> <td><b>Track C</b> Agriculture &amp; Food  Plastics &amp; Packaging  2F TDRI Creative Theater</td> </tr> </table>	<b>Track A</b> High-tech & Electronics  Energy & Critical Materials  Taipei New Horizon 14F Event Space	<b>Track B</b> Architecture & Construction  Textiles  eslite Hotel 2F Function Room	<b>Track C</b> Agriculture & Food  Plastics & Packaging  2F TDRI Creative Theater	<b>Parallel Sessions   Circular Governance</b>  <table border="1"> <tr> <td><b>Asia Voices</b> This session will be conducted entirely in English  Taipei New Horizon 14F Event Space</td> <td><b>Trade &amp; Traceability</b> Circular Supply Chain &amp; Trade Cooperation  Digital Technology &amp; Traceability  eslite Hotel 2F Function Room</td> <td><b>Consumer Engagement</b> Consumption-based Carbon Emissions Disclosure  Sustainable Education &amp; Lifestyle Transformation Workshop  2F TDRI Creative Theater</td> </tr> </table>	<b>Asia Voices</b> This session will be conducted entirely in English  Taipei New Horizon 14F Event Space	<b>Trade &amp; Traceability</b> Circular Supply Chain & Trade Cooperation  Digital Technology & Traceability  eslite Hotel 2F Function Room	<b>Consumer Engagement</b> Consumption-based Carbon Emissions Disclosure  Sustainable Education & Lifestyle Transformation Workshop  2F TDRI Creative Theater
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18:00-20:30	<b>Opening Reception</b> MAJI Big Tent		<b>Business Matchmaking</b> Taipei New Horizon 14F Event Space	<b>Closing</b> Taipei New Horizon 14F Event Space  <b>Farewell Party</b> Taipei New Horizon 14F Event Space					

# Speakers

Our 96 speakers come from 10 countries, representing 45 industries, 31 research organizations and 8 NGOs.

我們的 96 位講者來自 10 個國家，代表 41 個產業、31 個研究單位和 8 個 NGO。

**Grace LIU** (A-S1)  
Corp Sustainability Officer  
Acer Incorporated

**Vivian TAI** (A-S1)  
APJC Regional Lead and Spokesperson, Product Sustainability & Circular Economy  
Dell Technology

**Frank SHOU** (A-S1)  
Head of Environmental Initiatives, Asia Pacific  
Apple

**Steve HUANG** (A-S1)  
Vice President of R&D  
Compal Electronics, Inc.

**Tim LAI** (A-S2)  
Deputy General Director  
Material and Chemical Research Laboratories(MCL), Industrial Technology Research Institute(ITRI)

**Carl WANG** (A-S2)  
R&D Director  
UL Solutions

**Chi-Ming PENG** (A-S2)  
Minister  
Ministry of Environment

**Shinsuke MURAKAMI** (A-S2)  
Professor  
Graduate School of Engineering, The University of Tokyo

**Stephanie DOWNES** (A-S2)  
Executive Director for the Asia-Pacific  
The Waste and Resources Action Programme (WRAP)

**Shalini BHALLA** (A-S2)  
Managing Director  
International Council for Circular Economy (ICCE)

**Allen YE** (C-S6)  
Founder and CEO  
PackAge+

**Yi-Lin WEI** (C-S6)  
Director  
AUO Corporation

**Jerry SHIH** (C-S6)  
General Manager  
Global Green Material Co., Ltd., (GGM)

**Renee CHEN** (C-S6)  
Head of Communications & DEI Leader  
Covestro (Taiwan) Ltd.

**Harry LI** (C-S6)  
Founder  
Asia Circular Economy Association

**Sunil THAWANI** (C-S6)  
CEO  
Circular Economy Award / Quality Indec Consulting

**Tze-Luen LIN** (A-S2)  
Deputy Executive Director  
Office of Energy and Carbon Reduction, Executive Yuan

**Aden TSAI** (A-S2)  
General Manager  
Swanco Holding Co., Ltd.

**Eugene HO** (A-S2)  
Deputy CEO  
CoreMax Group

**Liang-Jenq LEU** (B-S3)  
Convener  
Circular Construction Alliance

**Chi-Yeh HSIEH** (B-S3)  
Chairman  
FENGYU Group

**Hui-Jen CHIU** (B-S3)  
Manager  
Yu Tung Ready-Mixed Concrete Co.,Ltd.

**Guy WITTICH** (B-S3)  
Member of the Board of Directors  
Circular Taiwan Network

**Freek VAN EIJK** (B-S3)  
CEO  
Holland Circular Hotspot

**Charles HUANG** (B-S3)  
Chairman  
Circular Taiwan Network

**Wei-Wang CHEN** (B-S3)  
General Manager  
Everlight Chemical Industrial Corporation

**Ying-Ying LAI** (A-1A)  
Director-General  
Resource Circulation Administration, Ministry of Environment

**Chika AOKI-SUZUKI** (A-1A)  
Principal policy researcher  
Institute for Global Environmental Strategies (IGES)

**Weekyoung LEE** (A-1A)  
Head of Division  
Resource Circulation Statistics Division, K-eco

**Thanh Vinh HOANG** (A-1A)  
Programme Analyst – Chemicals,Waste and Circularity  
United Nations Development Programme, Vietnam

**Suzette XU** (A-1B)  
Senior Manager,  
Key Accounts  
ALBA Singapore SC Pte Ltd

**Giang Ngoc LE** (A-1B)  
Advisor  
EPR Office of Viet Nam

**Jack WANG** (B-S3)  
President  
HI-YES International Development Co.,Ltd.

**Hsiao-Ming CHANG** (B-S3)  
Principal & COO  
JJP Architects & Planners

**Joy CHIANG** (B-S3)  
Assistant Vice President  
Tung Ho Steel Enterprise Corporation

**Lung-Kwan LAN** (B-S3)  
Chairman  
Yu Chen Corp.

**Tung-Hsuan LU** (B-S3)  
Convener  
Circular Inorganic Resource Community Unions Taiwan

**I-Min WU** (B-S3)  
President  
CHC Resources Corporation

**Chun-Hsu LIN** (A-1B A-S1)  
Director  
The Center for Green Economy, Chung-Hua Institution for Economic Research

**I-Wei LIAN** (A-1B)  
Section Chief  
Ministry of Environment, Resources and Waste Management Agency

**Chia-Hsiang WANG** (A-1B)  
General Manager  
Eli Consulting Inc.

**Wan-Ting YAN** (B-2A)  
Director  
Taiwan Research Institute Research Division IX

**Peng CHEN** (B-2A)  
Chairman  
Hungchi Capital Co. Ltd & Transcene Corp.

**Carrie CHANG** (B-2A)  
Director  
Taiwan Green Growth Fund/Taipei Computer Association

**Chia-En TSAI** (B-S3)  
Assistant Manager  
TCC Group Holdings

**Chih-Hao CHEN** (B-S3)  
Director of Business Development  
Industrial Technology Research Institute

**Robert JOU** (B-S4)  
Vice President/Chief Sustainability Officer  
Taiwan Textile Research Institute (TRI)

**Fanny LIAO** (B-S4)  
Executive Vice President  
For Eastern New Century Corporation

**JenChung WANG** (B-S4)  
Assistant Vice President  
Shinkong Textile Co., Ltd.

**Kun CHEN** (B-S4)  
Chairman  
Sun Own Industrial Co., Ltd. (ATUNAS)

**Marvin NUSSECK** (B-2A B-2B)  
Finance Lead  
Circle Economy Foundation

**Diana TANG** (B-2A)  
Director of Sustainable Finance, APAC  
ING Group NV.

**Kenny KU** (B-2A)  
Senior Advisor  
(Securities Analyst)  
EnCellules Co. Ltd.

**Steve LIN** (B-2A)  
Co-founder & Partner  
Sustainable Impact Capital

**Roger CHANG** (B-2B)  
Director  
Taiwan Sugar Corporation Land Development Division

**Niven HUANG** (B-2B)  
Managing Director  
KPMG Sustainability Consultants

**Yu KATO** (C-3A)  
Founder / CEO  
Harch Inc. / Circular Futures Design Center / Circular Economy Hub

**Jui-Che TU** (C-3A)  
Distinguished Professor  
Department of Creative Design, National Yunlin University of Science and Technology

**Tsai-Chi KUO** (C-3B)  
Professor  
National Taiwan University of Science and Technology

**Lina SVENSBERG** (C-3B)  
Innovation Manager  
Compare Foundation

**Chung-Yu CHEN** (C-3B)  
Senior Specialist  
Public Construction Commission, Executive Yuan

**Cho-Jen CHEN** (C-3B)  
Chief Executive Officer  
Shun Kang Asset Management Consultants Co., Ltd.

**Cheng-Hsien YANG** (B-S4)  
Deputy General Manager  
Far Eastern SOGO Department Stores

**Shya-Li CHOU** (C-S5)  
Vice President  
Taiwan Institute of Economic Research (TIER)

**Chih-Feng LIN** (C-S5)  
Chairman  
Longxing Oyster Shell Industry

**Tsai-Hua WU** (C-S5)  
Department Manager, Corporate Communication Department  
Taiwan FamilyMart Co., Ltd.

**Eddie WANG** (C-S5)  
Chairman  
Creative Tech Textile Co., Ltd.

**Kuang-Yueh PAN** (C-S5)  
Associate Researcher  
Kaohsiung District Agricultural Research and Extension Station, Ministry of Agriculture

**Winston YU** (B-2B)  
Partner  
KPMG Taiwan

**Lih-Chyi WEN** (B-4A)  
Chief Advisor  
The Center for Green Economy, Chung-Hua Institution for Economic Research

**Rajesh VARGHESE** (B-4A)  
Country Director, India  
Pwera Global / Circular Supply Chain Coalition (C3CC)

**Anya PHELAN** (B-4A)  
Discipline Lead and Senior Lecturer  
Entrepreneurship and Innovation  
Griffith Business School

**Eric SHIH** (B-4A)  
Deputy General Manager  
Lealea Group

**Vincent LIU** (B-4A)  
Chief Executive Officer  
LCY Chemical Corp.

**Jia-Sing CHENG** (C-3B)  
General Manager  
Color Park International Group

**Hsiao-Ting WU** (C-3B)  
Section Chief  
Ministry of Environment, Resources and Waste Management Agency

**Lin-Yi TSAI** (C-5A)  
Director General  
Climate Change Administration, Ministry of Environment

**Julia JOKIAHO** (C-5A)  
Research Associate  
Stockholm Environment Institute, SEI

**Je-Liang LIOU** (C-5A)  
Research Fellow, Deputy Director  
The Center for Green Economy, Chung-Hua Institution for Economic Research

**Yu-Wen SU** (C-5A)  
Senior Researcher  
Industry, Science and Technology/International Strategy Center, ITRI

**Chin-I CHANG** (C-S5)  
Director General  
Fisheries Research Institute

**Lao-Dar JUANG** (C-S5)  
Director General  
Department of Resources Sustainability, Ministry of Agriculture

**Huan-Chi HSIEH** (C-S5)  
Executive Vice President  
UKL Enterprise Co., Ltd.

**Hwong-Wen MA** (C-S6)  
Professor  
Graduate Institute of Environmental Engineering, National Taiwan University

**Wen-Hao CHAO** (C-S4)  
CEO  
Cha Tzu Tang

**Marilyn SU** (C-S4)  
Chief Sustainability Officer  
Carrefour Taiwan

**Kun-Hsing LIU** (B-4B)  
Manager  
ITRI Green Energy

**Shaun BETTINSON** (B-4B)  
Solutions Director  
RCI Sustainability Group

**Belle YANG** (B-4B)  
Manager  
G31 Taiwan

**Hope CHOU** (B-4B)  
Secretary General  
Taiwan Bicycle Association

**Arthur HUANG** (C-3A)  
Founder/CEO  
Miniwit Co., Ltd.

**ERIC WANG** (C-3A)  
Co-Founder / CEO  
RINKSHIELD (Evolutive Labs Co., Ltd)

**Chih-Ying LIN** (C-5A)  
Chairman  
EasyCard Corporation

**Kevin YANG** (C-5B)  
CEO  
5% Design Action Social Design Platform

**Lerwen LIU** (C-5B)  
Professor in Entrepreneurship  
Nanyang Technological University

**Shin-Jia HO** (C-5B)  
Professor  
Center for General Education, National Taichung University of Science and Technology

**Cheng-Kuei FAN** (C-5B)  
Associate Professor  
Department of Industrial Design, National Taipei University of Technology

**Chih Yang (Jason) HUANG** (C-5B)  
CEO  
Taiwan RE-THINK Environmental Education Association

# Networking

Designed to maximize connection and cultivate collaboration, the 3-day event ensures you will meet new friends, find partners, gain new insights and expand your network.

- **Welcome Dinner** on Oct 20 serves as an ice breaker
- **Site Visits** on Oct 21 will be conducted in small groups, so you can discuss your experience together and exchange ideas
- **Matchmaking Session** in the evening of Oct 22 encourages meeting new friends and maybe even future partners
- **Asia Voices** in the afternoon of Oct 23 featuring 7 Asian NGOs ready to build collaborations
- **All Topical Sessions** on Oct 22 and 23 are designed for interaction
- **Farewell party** on Oct 23 to celebrate joint results

此次活動的設計特別著重在交流和建立合作機會，包含 10/20 的歡迎酒會、10/21的 六條在地參訪、10/22 晚上的企業媒合會、10/23 的 Asia Voices、所有分場論壇都有互動設計元素，以及 10/23 的大會晚會



# Space

The conference event will take place at one of Taipei's cultural icons --- Songshan Cultural Park (松山文創園區). The nearest MRT stations are Sun Yat-Sen Memorial Hall and Taipei City Hall.

Main activities such as the Opening Ceremony, International Plenary Panels, Matchmaking, Asia Voices, Closing Ceremony and Farewell Celebration Party will take place in the **Taipei New Horizon Building 14F**.

Track A **Taipei New Horizon Building 14F**

Track B **eslite hotel 2F**

Track C **Tobacco Factory N202**

論壇將於松山文創園區 (台北市信義區復興南路 133 號，最近捷運站國父紀念館或市政府) 舉辦。主會場活動和 Track A 將在台北文創 14F 進行，Track B 和 C 則分別於誠品行旅 2F 以及松菸園區 N202 進行。



Address: No.133, Guangfu South Road, Xinyi District, Taipei City

# 🌀 Circular Solutions

This conference is designed with circular features and **ISO14067** aligned voluntary disclosure for sustainable event management.

All the neck lanyards, backdrop cardboards and cloths, and rented furniture are made from **100% circular** material. All meals are provided by vendors with **locally sourced** seasonal ingredients, and served in locally washed **non-disposable tableware and utensils**. The straws are **100% plant-based**. Signage is empowered by ePaper which is low-energy and re-usable.

Throughout the conference period, we also will have an exhibition featuring 10 circular industry ecosystems from banking to textile. Go have a chat with them and see how you may be able to pick up a few circular ideas!

此次論壇以循環經濟的精神舉辦，並且將以符合ISO14067國際標準進行自主揭露。大會使用的所有背板佈置、家具、餐具、餐飲、指示牌等皆有低碳和循環特色，現場還會展覽 10 個循環生態，希望能給你一點循環靈感！





18:00 - 20:00 | Oct. 20, 2025

MAJI BIG Tent



[Map](#)

Included in Full Pass

Pre-registration required

Join us for an easygoing welcome reception and connect with international participants as our journey begins.

Bring a clean, pre-loved garment you're ready to part with—we'll transform it on site into a surprise for fellow conference-goers, showcasing circular creativity from the start.

在活動開始前，透過歡迎酒會認識彼此。記得要帶一塊舊衣布料，一起集體創作！

20

# Welcome Reception

# Welcome to Taipei



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

Go deep with  
site visits across Taiwan

# Oct. 21

六條深入台灣產業的  
在地參訪，涵蓋農  
業、紡織、高科技、  
建築、塑膠及包裝，  
以及社區營造和文化。

## Route 1 Agriculture & Food

DaHan Enzyme / Asia Plant Organic Farm / YesHealth iFarm / Toucheng Leisure Farm

## Route 2 Textiles

Shih Chien University – Fashion Design Department / Textile Industry Research Institute / Hop Lion Feather Works Corp / Nan Ya Plastics

## Route 3 High Tech & Electronics

TSMC Taichung Zero-Waste Manufacturing Center / E&E Recycling / Bestyield

## Route 4 Architecture & Construction

Bio-Architecture Formosana / Kedge Construction Co., Ltd. / Taipei 101 / Far Eastern BEONE Circular Hub

## Route 5 Plastics & Packaging

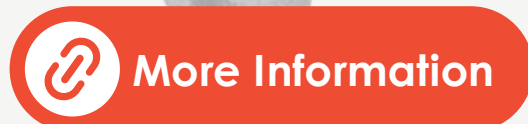
Sustainable Materials Library (SML) / Dafong Environmental Technology

## Route 6 Culture & Community Regeneration

REWOOD / IMMA Village / Spring Pool Glass / Tzu Chi Neihu Recycling Education Center



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025



*pre-registration required*

Gain insights and connect  
globally and locally

# Oct.

# 22

論壇的第一天涵蓋兩場國際與談、六場同步進行的產業交流，以及企業媒合會



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

## Morning Sessions / Plenary

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- A-P1** **International Panel 1:**  
From Waste to System Transformation: Circular Economy Roadmaps from an Asian Perspective
- A-P2** **International Panel 2:**  
From Roadmap to Action: Promoting Circular Governance and Building Circular Cooperation

## Afternoon Sessions / Parallel

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Six featured Taiwan industries will showcase what they've done and where they're going

- A-S1** High-tech & Electronics
- A-S2** Energy & Critical Materials
- B-S3** Architecture & Construction
- B-S4** Textiles
- C-S5** Agriculture & Food
- C-S6** Plastics & Packaging

## Evening Session / Matchmaking

---

- A!** All participants and exhibitors are open to meet one and another in the evening



Asia Pacific  
**Circular Economy**  
 Roundtable & Hotspot  
 Taiwan, 2025

09:30 - 10:40 | Oct. 22, 2025

📍 Track A | Taipei New Horizon 14F

**International Panel 1**



# From Waste Recycling to System Transformation: National Circular Economy Roadmaps from an Asian Perspective

# A-P1



**Chi-Ming PENG**

Minister  
 Ministry of Environment



**Shinsuke MURAKAMI**

Professor  
 Graduate School of Engineering, The University of Tokyo



**Shalini BHALLA**

Managing Director  
 International Council for Circular Economy (ICCE)



**Stephanie DOWNES**

Executive Director for the Asia-Pacific  
 The Waste and Resources Action Programme (WRAP)

Moderator



**Mike VAN DER VIJVER**

Co-founder / Chief of Meeting Designer  
 Orange Gibbon Ltd.

## Why you should join this session?

As Asian economies face mounting climate and resource pressures, the shift from waste management to full-system transformation has become a regional imperative. This international panel, “From Waste to System Transformation,” gathers leading figures from Japan, India, Australia, and Taiwan to discuss how circular economy roadmaps are turning policy visions into action.

From Japan’s 5th Circular Society Plan and India’s south–north collaboration agenda to WRAP’s Asia-Pacific partnerships across plastics, food, water, and textiles, the panel showcases diverse approaches to circular transition across the region. Taiwan will present its draft Circular Economy Roadmap for the first time, inviting international experts to exchange insights and co-create future pathways.



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# From Waste Recycling to System Transformation: National Circular Economy Roadmaps from an Asian Perspective

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VIJVER**

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Meeting Designer  
Orange Gibbon Ltd.

## 從廢棄物到系統轉型： 亞洲視角下的循環經濟國家路徑圖

在氣候變遷與資源稀缺的壓力下，亞洲各國正加速從「廢棄物回收」走向「系統轉型」。本場國際與談以《循環經濟路徑圖》為核心，邀集日本、印度、澳洲與台灣的重要代表，探討如何讓循環經濟從概念落地成為政策與行動。

從日本第五期《循環型社會計畫》的政策整合，到印度推動南北合作的新興經驗，再到 WRAP 在亞太十九國推動跨領域合作的實踐，本場將呈現亞洲多樣的循環策略與在地化經驗。台灣則將首次對外發表《循環經濟路徑圖》草案，邀請國際夥伴共同建議與交流。



Asia Pacific  
**Circular Economy**  
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Taiwan, 2025

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**International Panel 2**



# From Roadmap to Action: Promoting Circular Governance and Building Circular Cooperation

# A-P2

Moderator



**Guy WITTICH**

Member of the Board of  
Directors  
Circular Taiwan Network



**Wei-Wang CHEN**

General Manager  
Everlight Chemical  
Industrial Corporation



**Charles HUANG**

Chairman  
Circular Taiwan Network



**Freek VAN EIJK**

CEO  
Holland Circular Hotspot

## Why you should join this session?

Good governance is the foundation that transforms the circular economy from an idea into reality. This session takes the audience on a journey through the “Circular Trilogy” — connecting corporate transformation, national policy integration, and international cooperation — to reveal how governance systems can turn sustainability principles into mainstream economic practices.

Starting with Everlight Chemical's corporate case, followed by national-level insights from the Netherlands and supranational perspectives, the discussion highlights how these three layers of governance converge to form a coherent and collaborative system for circular transition. Beyond sharing success stories, this panel invites policymakers, business leaders, and changemakers to envision the future of global circular cooperation built upon institutional innovation, transparency, and cross-level coordination.



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**International Panel 2**



# From Roadmap to Action: Promoting Circular Governance and Building Circular Cooperation

# A-P2

Moderator



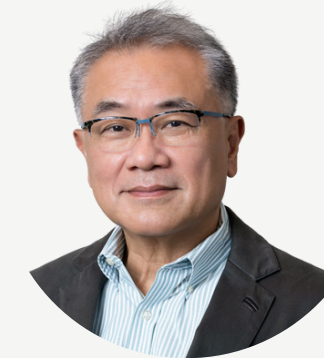
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Chairman  
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**Freek VAN EIJK**

CEO  
Holland Circular Hotspot

## 從藍圖到行動：推動循環治理，打造循環合作

要讓循環經濟成為真正的經濟主流，關鍵在於治理機制的設計與連結。本場次以「循環三部曲」為主軸，帶領觀眾從企業、國家到國際三個層次，理解如何建立完善的制度與協作平台，推動理念落地為行動。從台灣永光化學的企業內部轉型，到荷蘭的國家政策整合，再到歐盟的跨國治理經驗，講者將揭示如何透過制度創新與跨界合作，讓循環經濟真正成為可持續發展的核心策略。

這不僅是一場治理的對話，更是一次行動的邀請：從企業領導、政策制定者到國際倡議者，皆能在此找到實踐「好治理」的具體啟發。觀眾將看到三個治理層次如何共同回應氣候與資源挑戰，並理解「好治理」是推動全球循環合作（CC4CC）的關鍵基石。這場討論將啟發各界思考，如何透過共同治理，協力打造更具韌性與包容性的全球循環經濟體系。



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 Track A | Taipei New Horizon 14F

**Circular Ecosystem**

# High-tech & Electronics

# A-S1

Moderator



**Chun-Hsu LIN**

Director  
The Center for Green  
Economy, Chung-Hua  
Institution for Economic  
Research



**Frank SHOU**

Head of Environmental  
Initiatives, Asia Pacific  
Apple



**Vivian TAI**

APJC Regional Lead and  
Spokesperson, Product  
Sustainability & Circular  
Economy  
Dell Technology



**Grace LIU**

Corp Sustainability Officer  
Acer Incorporated



**Steve HUANG**

Vice President of R&D  
Compal Electronics, Inc.

## Why you should join this session?

As the pace of electronic product replacement accelerates and waste continues to mount, transitioning from a linear to a circular model is becoming a vital challenge for the high-tech industry. Companies such as Apple, Dell, Acer, and Compal are leading this transformation, demonstrating how circular principles can be embedded across design, manufacturing, and supply chain management to form a truly “circular electronics” ecosystem.

Apple advances carbon neutrality through recycled materials and closed-loop design. Dell drives system-wide innovation with modular and service-based product strategies. Acer’s Vero series showcases how sustainability can redefine market competitiveness, while Compal implements recycling and low-carbon technologies across manufacturing processes to support brands’ sustainability commitments. T

Building on its robust manufacturing and R&D foundation, Taiwan is emerging as a key connector in this global shift. This is not just an industrial evolution, but a collective movement redefining the relationship between technology and sustainability.



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**Steve HUANG**

Vice President of R&D  
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## 高科技與電子產品

在全球電子產品快速更新、廢棄問題日益嚴峻的當下，如何讓高科技產業「從線性走向循環」已成為關鍵課題。以 Apple、Dell、Acer 與仁寶為代表的企業正以創新實踐，展現電子產業如何從設計、製造到供應鏈管理，逐步建立起真正的「循環電子」生態系。

Apple 以再生材料與閉環設計實現碳中和；Dell 透過產品服務化與模組化設計推動全系統的循環創新；Acer 以 Vero 系列開創永續產品的新市場定位；仁寶則從製造端出發，導入回收再製與減碳技術，協助品牌落實永續承諾。這些案例共同說明，電子產業不僅能以技術創新回應環境挑戰，更能透過跨界協作推動全球供應鏈的轉型升級。

台灣正以自身完整的電子製造與研發能量，連結國際品牌與供應鏈夥伴，展現「從製造王國」邁向「循環轉型領航者」的潛力。這不僅是一場產業革新，更是一場重新定義科技與永續關係的全球行動。



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📍 Track A | Taipei New Horizon 14F

**Circular Ecosystem**

# Energy & Critical Materials

# A-S2

Moderator



**Tze-Luen LIN**

Deputy Executive Director  
Office of Energy and Carbon  
Reduction, Executive Yuan



**Tim LAI**

Deputy General Director  
Material and Chemical  
Research Laboratories(MCL),  
Industrial Technology  
Research Institute(ITRI)



**Carl WANG**

R&D Director  
UL Solutions



**Aden TSAI**

General Manager  
Swancor Holding Co., Ltd.



**Eugene HO**

Deputy CEO  
CoreMax Group

## Why you should join this session?

Amid the growing wave of decommissioned renewable energy equipment and increasing risks in critical material supply, Taiwan is driving the circular transformation of its energy production through technological innovation and policy integration. From solar panels and wind turbine blades to electric vehicle batteries, enterprises and research institutes are applying Design for Recycling (DfR), secondary material use, and closed-loop systems to turn “waste challenges” into “industrial opportunities,” building a resilient and sustainable energy ecosystem.

Key initiatives include high-purity recovery of solar module materials, reusable resin technologies for wind turbine blades, safe and recyclable design for lithium batteries, and the refining of critical metals from end-of-life products. These examples highlight Taiwan's strong capabilities in both energy innovation and material circularity, offering valuable insights for energy transitions across the Asia-Pacific region.

Evolving from a renewable energy adopter to a circular energy innovator, Taiwan is leveraging design, technology, and policy collaboration to shape a zero-waste, low-carbon future. This is not merely an industrial transition — it is a global movement redefining the relationship between energy, resources, and sustainability.



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# Energy & Critical Materials

# A-S2

Moderator



**Tze-Luen LIN**

Deputy Executive Director  
Office of Energy and Carbon  
Reduction, Executive Yuan



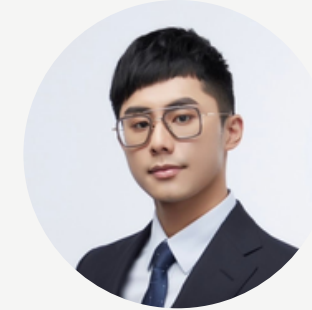
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**Carl WANG**

R&D Director  
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**Aden TSAI**

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**Eugene HO**

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## 能源與關鍵物料

面對再生能源設備退役潮與關鍵物料供應風險，台灣正以創新技術與政策整合推動能源體系的循環轉型。從太陽能模組、風機葉片到電動車電池，企業與研究機構正透過可回收設計 (DfR)、再生材料應用與閉環技術，將「廢棄挑戰」轉化為「產業機會」，打造兼具韌性與永續的能源生態系。

具體實踐涵蓋太陽能模組的高純度材料回收、風機葉片可再利用樹脂技術、鋰電池的安全性與再生設計，以及關鍵金屬的回收與再精煉。這些案例展現了台灣在能源技術創新與材料循環上的深厚實力，並為亞太地區的能源轉型提供重要參考。

台灣正從「再生能源應用者」邁向「循環能源創新者」，以技術突破與制度協作為基礎，連結國際夥伴，共同推動零廢棄、低碳的未來能源體系。這不僅是一場產業革新，更是一次重新定義能源、資源與永續關係的全球行動。



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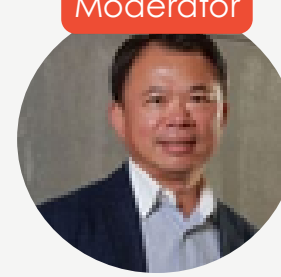
Track B | 2F Function Room, eslite hotel

**Circular Ecosystem**

# Architecture & Construction

**B-S3**

Moderator



**Liang-Jenq LEU**

Convener / Professor  
 Circular Construction Alliance /  
 Civil Engineering Dept.,  
 National Taiwan University



**Hsiao-Ming CHANG**

Principal & COO  
 JJP Architects & Planners



**Jack WANG**

President  
 HI-YES International  
 Development Co.,Ltd.



**Chi-Yeh HSIEH**

Chairman  
 FENGYU Group



**Hui-Jen CHIU**

Manager  
 Ya Tung Ready-Mixed  
 Concrete Co.,Ltd.



**Jay CHIANG**

Assistant Vice President  
 Tung Ho Steel Enterprise  
 Corporation



**Lung-Kwan LAN**

Chairman  
 Yu Chen Corp.



**Tung-Hsuan LU**

Convener  
 Circular Inorganic  
 Resource Community  
 Unions Taiwan



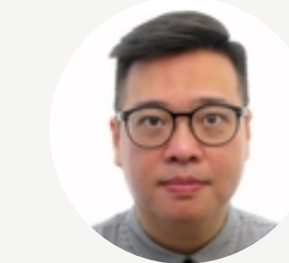
**I-Min WU**

President  
 CHC Resources  
 Corporation



**Chia-En TSAI**

Assistant Manager  
 TCC Group Holdings



**Chih-Hao CHEN**

Director of Business  
 Development  
 Industrial Technology  
 Research Institute

## Why you should join this session?

The building and construction sector drives urban growth but remains one of the world's most carbon- and resource-intensive industries. Facing the twin challenges of climate change and material scarcity, Taiwan is leading a shift toward circular construction — redesigning the entire building life cycle to create more resilient and sustainable cities.

Participants will gain first-hand insights into how Taiwanese companies are rethinking the built environment: architects pioneering modular and deconstructable designs, developers promoting material reuse, concrete and steel producers advancing low-carbon materials, and demolition firms creating new value through recycling systems. These real-world examples highlight how cross-sector collaboration is reshaping construction into a regenerative, future-ready industry.

By joining this session, audiences will discover emerging trends and practical pathways for circular construction — and reimagine how cities can evolve from systems of consumption into systems of regeneration.



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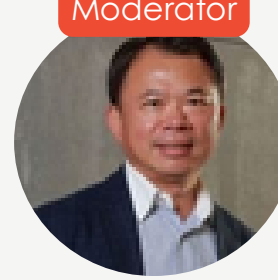
📍 Track B | 2F Function Room, eslite hotel

**Circular Ecosystem**

# Architecture & Construction

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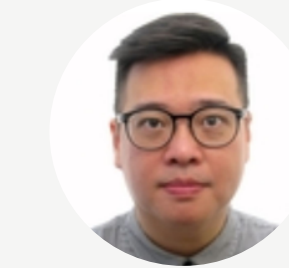
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**Chia-En TSAI**

Assistant Manager  
TCC Group Holdings



**Chih-Hao CHEN**

Director of Business  
Development  
Industrial Technology  
Research Institute

## 建築與營建

建築與營建業是城市發展的重要驅動力，同時也是碳排放與資源消耗最密集的產業之一。面對氣候危機與再生資源需求的挑戰，台灣正以創新技術與產業協作推動建築全生命週期的循環轉型——從設計、施工、材料到拆除再利用，打造兼具永續與韌性的城市建築新典範。

觀眾將從多家企業的實踐中，看見低碳建築的未來藍圖：建築師事務所如何導入模組化與可拆解設計、營造與代銷公司如何推動建材再利用、混凝土與鋼鐵業者如何開發低碳材料，以及拆除業如何以回收機制創造新價值。這些真實案例不僅揭示技術創新，更說明跨產業合作如何讓「建造」與「再生」形成正向循環。

理解建築循環經濟的最新趨勢與可行路徑，思考城市如何從消耗型成長轉向再生型發展。這不僅是一場產業革新，更是一場集體探索「如何讓城市建設成為循環再生力量」的行動。



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**Circular Ecosystem**

**Textiles**

**B-S4**

Moderator



**Robert JOU**

Vice President/Chief  
Sustainability Officer  
Taiwan Textile Research  
Institute (TTRI)



**Jenchung WANG**

Assistant Vice President  
Shinkong Textile Co., Ltd.



**Fanny LIAO**

Executive Vice  
President  
Far Eastern New  
Century Corporation



**Cheng-Hsien YANG**

Deputy General Manager  
Far Eastern SOGO  
Department Stores



**Kun CHEN**

Chairman  
Sun Own Industrial Co.,  
Ltd. (ATUNAS)

## Why you should join this session?

Amid global challenges of high resource consumption and waste in the textile industry, Taiwan has emerged as a leader in circular transformation through innovation and cross-sector collaboration.

Companies such as Far Eastern New Century, Shinkong Textile, Atunas, and Far Eastern SOGO Department Stores are reimagining the value chain through recycled materials, mono-material design, zero-waste processes, and reverse logistics systems — realizing a practical “clothes-to-clothes” circular model.

These efforts demonstrate that circularity is not merely an environmental vision but an economic strategy that drives industrial competitiveness. By integrating sustainable design, material innovation, and market mechanisms, Taiwan’s textile industry offers replicable insights and inspiration for advancing circular textile practices worldwide. This is not just an industry dialogue — it is a collective movement to redefine the relationship between fashion and sustainability.



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Circular Ecosystem

Textiles

B-S4

Moderator



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Vice President/Chief  
Sustainability Officer  
Taiwan Textile Research  
Institute (TTRI)



**Jenchung WANG**

Assistant Vice President  
Shinkong Textile Co., Ltd.



**Fanny LIAO**

Executive Vice  
President  
Far Eastern New  
Century Corporation



**Cheng-Hsien YANG**

Deputy General Manager  
Far Eastern SOGO  
Department Stores



**Kun CHEN**

Chairman  
Sun Own Industrial Co.,  
Ltd. (ATUNAS)

## 紡織

面對全球紡織業龐大的資源消耗與廢棄物挑戰，台灣以創新技術與產業協作成為循環轉型的領航者。遠東新世紀、新光紡織、歐都納與遠東SOGO百貨等企業，正以再生材料、單一材質設計、零廢棄製程與逆物流系統，重塑從製造到零售的整體價值鏈，實現「衣到衣」的循環實踐。

這些行動證明，循環不只是環保理念，更是一種能驅動產業升級與競爭力的經濟策略。台灣紡織業展現了如何結合永續設計、材料創新與市場機制，打造可擴散、可複製的模式，並為全球循環紡織產業提供具啟發性的經驗。這不僅是一場產業對話，更是一次重新定義「時尚」與「永續」關係的共同行動。



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📍 Track C | TDRI, 2F Songshan Cultural and Creative Park

**Circular Ecosystem**

# Agriculture & Food

## C-S5

Moderator



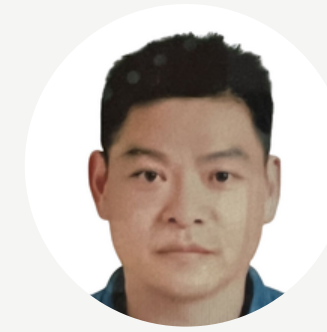
**Lao-Dar JUANG**

Director General  
 Department of Resources  
 Sustainability, Ministry of  
 Agriculture



**Shya-Li CHOU**

Vice President  
 Taiwan Institute of  
 Economic Research (TIER)



**Chih-Feng LIN**

Chairman  
 Longxing Oyster Shell  
 Industry



**Tsai-Hua WU**

Department Manager, Corporate  
 Communication Department  
 Taiwan FamilyMart Co., Ltd.



**Eddie WANG**

Chairman  
 Creative Tech Textile  
 Co., Ltd.



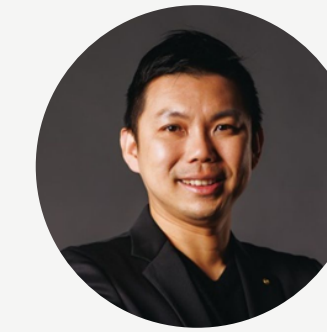
**Kuang-Yueh PAN**

Associate Researcher  
 Kaohsiung District Agricultural  
 Research and Extension  
 Station, Ministry of Agriculture



**Chin-I CHANG**

Director General  
 Fisheries Research Institute,  
 Ministry of Agriculture



**Huan-Chi HSIEH**

Executive Vice President  
 UKL Enterprise Co., Ltd.

## Why you should join this session?

Taiwan's agriculture and food industries are driving innovative actions in response to global sustainability challenges. From the reuse of agricultural residues and the valorization of fishery by-products to smart waste-reduction strategies in retail, Taiwan is building a circular economy supply chain characterized by innovation, efficiency, and resilience.

Representative cases — such as transforming pineapple leaves into sustainable fashion fibers, regenerating oyster shells into eco-friendly materials and textile feedstock, and introducing technology and consumer engagement mechanisms in convenience stores to reduce food waste — illustrate Taiwan's strong capability for cross-sector integration and sustainable innovation.



Asia Pacific  
Circular Economy  
Roundtable & Hotspot  
Taiwan, 2025

13:30 - 14:50 | Oct. 22, 2025

📍 Track C | TDRI, 2F Songshan Cultural and Creative Park

Circular Ecosystem

# Agriculture & Food

## C-S5

Moderator



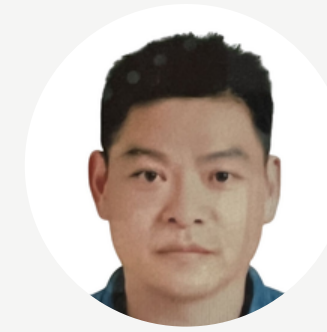
**Lao-Dar JUANG**

Director General  
Department of Resources  
Sustainability, Ministry of  
Agriculture



**Shya-Li CHOU**

Vice President  
Taiwan Institute of  
Economic Research (TIER)



**Chih-Feng LIN**

Chairman  
Longxing Oyster Shell  
Industry



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Director General  
Fisheries Research Institute,  
Ministry of Agriculture



**Huan-Chi HSIEH**

Executive Vice President  
UKL Enterprise Co., Ltd.

## 農業與食物

台灣的農業與食品產業正以創新行動回應全球永續發展挑戰。從農業剩餘資源的再利用、漁業副產物的高值化，到零售端的智慧減廢策略，台灣正逐步建構一條兼具創新、效率與韌性的循環經濟供應鏈。

透過具代表性的實踐案例，如鳳梨葉轉化為時尚纖維、蚵殼再生為環保材料與紡織原料，以及便利商店導入科技與消費者互動機制以減少食物浪費，台灣展現出跨產業整合的能力與高度的永續創新能量。

這些經驗不僅強化了本地產業的永續競爭力，更為國際市場提供可複製的循環經濟模式。台灣的農業與食品產業正在以實際行動證明，如何透過技術、設計與協作推動資源再生、價值共創與永續消費，並為全球農業與食品系統的轉型提供啟發與合作契機。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

**15:10- 16:30 | Oct. 22, 2025**

📍 Track C | TDRI, 2F Songshan Cultural and Creative Park

**Circular Ecosystem**

# Plastics & Packaging

## C-S6

Moderator



**Hwong-Wen MA**

Professor  
Graduate Institute of  
Environmental Engineering,  
National Taiwan University



**Marilyn SU**

Chief Sustainability Officer  
Carrefour Taiwan



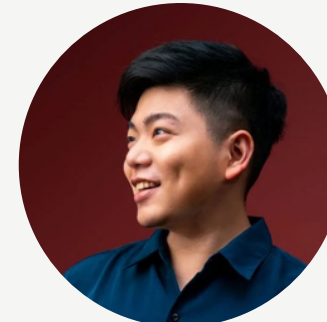
**Renee CHEN**

Head of Communications  
& DEI Leader  
Covestro (Taiwan) Ltd.



**Yi-Lin WEI**

Director  
AUO Corporation



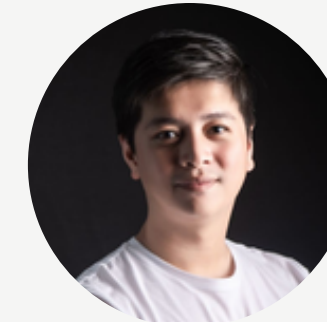
**Allen YE**

Founder and CEO  
PackAge+



**Jerry SHIH**

General Manager  
Global Green Material  
Co., Ltd., (GGM)



**Wen-Hao CHAO**

CEO  
Cha Tzu Tang

## Why you should join this session?

Plastic pollution has become one of the defining sustainability challenges of our time. In line with the UN Global Plastics Treaty's four strategic directions — reduction, design, reuse, and pollution management — Taiwan is driving change through innovation, technology, and cross-sector collaboration.

Examples such as Cha Tzu Tang's circular packaging design, Carrefour's zero-waste stores, PackAge+'s B2B return system, AUO and Global Green Material's cross-industry recycling partnership, and Covestro's R&D-driven material innovation highlight how Taiwanese industries are turning plastic regeneration and reduction into viable and scalable business models.

This session showcases how local practices can inspire global progress and a shared starting point for reimagining the relationship between materials, products, and responsibility.



Asia Pacific  
Circular Economy  
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# Plastics & Packaging

## C-S6

Moderator



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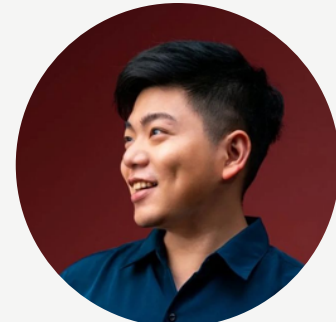
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Director  
AUO Corporation



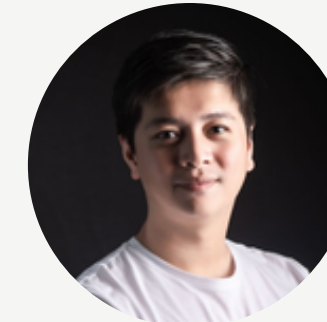
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**Wen-Hao CHAO**

CEO  
Cha Tzu Tang

## 塑膠與包裝

塑膠污染已成為全球永續發展的重大挑戰。面對聯合國塑膠公約提出的「減量、設計、再利用、管理污染」四大行動方向，臺灣正以創新技術與跨界協作，回應這場全球轉型浪潮。

從茶籽堂的循環包裝設計、家樂福的零廢棄門市、PackAge+ 的B2B回收體系，到 AUO 與 Global Green Material 的跨業材料再生合作，以及 Covestro 以全球研發能量推動的材料創新，這些實踐展現出臺灣產業如何結合創意、科技與協作，讓塑膠再生與減量成為具體可行的經濟模式。

這場論壇將呈現塑膠循環經濟的多元面貌，揭示從設計思維到產業系統轉型的關鍵趨勢，啟發更多產業思考如何將在地實踐轉化為全球契機。這不僅是塑膠治理的行動藍圖，也是重新想像材料、產品與責任關係的共同起點。



Asia Pacific  
**Circular Economy**  
 Roundtable & **Hotspot**  
 Taiwan, 2025

# Find your future partners

connect with partners  
 worldwide



## You never know who you'll meet!

Our Matchmaking session combines two routes for striking up new relationships: **Planning** and **Serendipity**.

For those who have set up pre-arranged meetings, we warmly welcome you to encounter your potential new friends at your scheduled time and table. Equally interesting may be the pathway guided by our facilitator, allowing you to meet random other participants and discovering shared interests as you walk a short stretch side by side.

And why not combine the best of both worlds? Make a couple of appointments and then join the route of serendipity for some unanticipated encounters!

### 企業媒合會

通過計畫性和偶然性的媒合，我們邀請你一起來認識新朋友，或是未來的客戶和合作夥伴！

16:50 - 18:20 | Oct. 22, 2025

📍 Track A | Taipei New Horizon 14F

# Business Matchmaking

The final-day forum awaits:  
a space for dialogue and reflection

# Oct.

# 23

最後一天的議程包含  
10 場分論壇，一場  
Asia Voices，以及閉  
幕式和大會晚宴



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

## Morning Sessions / Parallel

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- |                                                               |                                                               |
|---------------------------------------------------------------|---------------------------------------------------------------|
| <b>A-1A</b> Circular Economy Roadmap and Legislation Workshop | <b>A-1B</b> Recycling System Upgrades & EPR                   |
| <b>B-2A</b> Green Finance for a Vibrant Circular Economy      | <b>B-2B</b> Circular Accounting & Value Measurement           |
| <b>C-3A</b> Design for Circularity                            | <b>C-3B</b> Circular Procurement & Innovative Business Models |

## Afternoon Sessions / Parallel

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- |                                                           |                                                                       |
|-----------------------------------------------------------|-----------------------------------------------------------------------|
| <b>A+</b> Asia Voices                                     |                                                                       |
| <b>B-4A</b> Circular Supply Chain & Trade Cooperation     | <b>B-4B</b> Digital Technology & Traceability                         |
| <b>C-5A</b> Consumption-based Carbon Emissions Disclosure | <b>C-5B</b> Sustainable Education & Lifestyle Transformation Workshop |

## Evening Session / Plenary

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- A** Closing & Announcement of Next Host
- A** Farewell Party *pre-paid ticket required*



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

09:00 - 10:20 | Oct. 23, 2025

📍 Track A | Taipei New Horizon 14F

**Policy & Governance**

# Circular Economy Roadmap and Legislation Workshop

# A-IA



**Ying-Ying LAI**

Director-General  
Resource Circulation  
Administration, Ministry of  
Environment



**Chika AOKI-SUZUKI**

Principal Policy Researcher  
Institute for Global  
Environmental Strategies (IGES)



**Weekyoung LEE**

Head of Division  
Resource Circulation  
Statistics Division, K-eco



**Thanh Vinh HOANG**

Programme Analyst –  
Chemicals&Waste and Circularity  
United Nations Development  
Programme, Vietnam

Moderator



**Mike VAN DER  
VIJVER**

Co-founder / Chief of  
Meeting Designer  
Orange Gibbon Ltd.

## Why you should join this session?

As resource pressures intensify and sustainability transitions accelerate, Asian countries are turning to legislation as a key driver of circular economy transformation. Taiwan, Japan, Korea, and Vietnam have each developed national circular economy roadmaps, offering diverse and instructive experiences from vision-setting to legal implementation.

This forum compares the strategies and frameworks of these four countries, revealing how different governance models define circular targets, establish indicators, and translate policy ambitions into concrete action. It offers policymakers, businesses, and researchers a structured understanding of how circular legislation can effectively guide national transformation.

By drawing insights from across Asia, the session highlights practical ideas and tools that can help governments, industries, and organizations identify new directions for collaboration and action toward a circular future.



Asia Pacific  
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09:00 - 10:20 | Oct. 23, 2025

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**Policy & Governance**

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United Nations Development  
Programme, Vietnam

Moderator



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VIJVER**

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Meeting Designer  
Orange Gibbon Ltd.

## 循環經濟路徑及法制化

面對資源壓力與永續轉型的挑戰，亞洲各國正加速以法制化手段推動循環經濟轉型。台灣、日本、韓國與越南分別制定了國家級的循環經濟路徑圖，從政策願景到立法實踐，展現出多元且具啟發性的轉型經驗。

這場論壇將對照四國的策略與制度設計，揭示如何在不同治理架構下設定循環目標、建立衡量指標，並將政策理念轉化為具體行動。從政策推動者到產業界與研究單位，都能從中獲得對「循環立法與指標系統」的系統性理解。

透過亞洲多國的實踐對照，論壇將啟發思考：哪些政策設計最能加速循環轉型？跨國協作又如何成為法制化與落地行動的催化力量？本場將提供實際可用的觀點與工具，幫助各界在政策、產業與區域合作中找到新的行動方向。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

**10:40 -12:00 | Oct. 23, 2025**

📍 Track A | Taipei New Horizon 14F

**Policy & Governance**

# Recycling System Upgrades & EPR

## A-1B

Moderator



**Chun-Hsu LIN**

Director  
The Center for Green  
Economy, Chung-Hua  
Institution for Economic  
Research



**Suzette XU**

Senior Manager,  
Key Accounts  
ALBA E-Waste Smart  
Recycling



**Giang Ngoc LE**

Advisor  
EPR Office of Viet Nam



**Chia-Hsiang WANG**

General Manager  
Eti Consulting Inc.



**I-Wei LIAN**

Section Chief  
Ministry of Environment,  
Resources and Waste  
Management Agency

## Why you should join this session?

Extended Producer Responsibility (EPR) is a policy approach centered on life-cycle management, requiring producers to take responsibility for their products from design and manufacturing to end-of-life collection and reuse. Around the world, EPR systems are transitioning from voluntary initiatives to legal mandates, redefining the roles of producers, consumers, and governments. Across the Asia-Pacific, countries are adopting EPR as a key driver for resource circulation and industrial innovation.

From Taiwan's "4-in-1 Recycling Program" and Singapore's digitalized e-waste management system to Vietnam's legislative roll-out of EPR, these national experiences demonstrate how policy, technology, and community engagement can work together to enhance recycling systems and strengthen the foundations of a circular economy.

This forum explores the essential elements of effective EPR systems, showing how different governance models put extended producer responsibility into practice. It offers actionable insights for policy development, institutional design, and industry transformation — a collective step toward rethinking responsibilities and shaping a circular future.



Asia Pacific  
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**Policy & Governance**

# Recycling System Upgrades & EPR

## A-1B

Moderator



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General Manager  
Eti Consulting Inc.



**I-Wei LIAN**

Section Chief  
Ministry of Environment,  
Resources and Waste  
Management Agency

## 回收制度升級與EPR演進

延伸生產者責任制度（EPR, Extended Producer Responsibility）是一項以產品全生命週期管理為核心的制度，要求生產者在產品從設計、生產到使用後的回收與再利用階段，都承擔相應責任。當前全球EPR正迎來轉型時刻，從自願參與走向法制化與強制化，重新定義生產者、消費者與政府之間的角色關係。亞太地區多國正以不同策略，將EPR作為推動資源循環與產業創新的關鍵工具。

從台灣的「四合一回收政策」、新加坡的數位化電子廢棄物管理，到越南的EPR立法實踐，三國經驗展現了政策、科技與社會參與之間的多元結合。這些制度創新不僅推動回收體系升級，也正在形塑更具韌性與包容性的循環經濟基礎。

本場論壇將帶來對EPR制度核心價值與成功關鍵的深入解析，說明不同治理模式如何落實「生產者延伸責任」的精神，並提供制度設計、政策制定與產業轉型的實際啟發。這不僅是一場關於回收制度的探討，更是一次重新思考責任分配與循環未來的行動契機。



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📍 Track A | Taipei New Horizon 14F

**International Collaboration**

# Asia Voices

A+

Facilitator



**Mike VAN DER VIJVER**

Co-founder / Chief of Meeting Designer  
 Orange Gibbon Ltd.



**Ankit BHATT**

Asia Region Program Lead for Circular Economy & Waste  
 Global Green Growth Institute (GGGI)



**Shalini BHALLA**

Managing Director International Council for Circular Economy (ICCE)



**Gunika GROVER**

Lead for IA Accelerator Programs  
 India Accelerator



**Anna Maria Eliza REYES**

Program Head  
 Circulo



**Sunny LEE**

Asia Representative  
 Circulab



**Harry LI**

Founder  
 Asia Circular Economy Association



**Sunil THAWANI**

CEO  
 Circular Economy Award / Quality Indeed Consulting

## Why you should join this session?

Asia's Voices Session brings together pioneers from across Asia — including representatives from ASEAN, India, the Philippines, Hong Kong & China, and the UAE — to share national landscapes, emerging trends, and practical cases in advancing the circular economy. Covering topics from startup investment and ecosystem building to industrial applications and cross-border cooperation, the session highlights Asia's diverse pathways of transformation and offers participants deeper insights into the opportunities and challenges shaping the region's role in the global circular transition. The session also aims to create and celebrate collaborations between these pioneers and interested partners.

This session will be conducted entirely in English. 36



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**Harry LI**

Founder Asia Circular Economy Association



**Sunil THAWANI**

CEO Circular Economy Award / Quality Indeed Consulting

## Asia Voices

「亞洲之聲」論壇匯聚來自亞洲各地的先行者，包括來自東協（ASEAN）、印度、菲律賓、港中地區、以及阿拉伯聯合大公國的代表，分享各國的發展現況、新興趨勢與推動循環經濟的實際案例。議題涵蓋從新創投資、創新生態系建構，到產業應用與跨境合作等面向，展現亞洲多元的轉型路徑，並為與會者提供更深入的洞見，了解亞太在全球循環轉型中所面臨的機會與挑戰。本論壇亦致力於促進亞洲各地先行者與有志夥伴之間的交流與合作，共同推動區域循環轉型。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

**09:00 - 10:20 | Oct. 23, 2025**

 Track B | 2F Function Room, eslite hotel

**Financial Enabler**

# Green Finance for a Vibrant Circular Economy

# B-2A

Moderator



**Wan-Ting YAN**

Director  
Taiwan Research Institute  
Research Division IX



**Peng CHEN**

Chairman  
Hungchi Capital Co. Ltd &  
Transcene Corp.



**Carrie CHANG**

Director / Project Leader  
Taipei Computer  
Association / The Office  
of Strengthening  
Investment in Green  
Growth Industries



**Marvin NUSSECK**

Finance Lead  
Circle Economy Foundation



**Kenny KU**

Senior Advisor  
(Securities Analyst)  
EnCellules Co. Ltd.



**Steve LIN**

Co-founder & Partner  
Sustainable Impact  
Capital



**Diana TANG**

Director, Sustainable  
Solutions Group APAC  
ING Bank N.V.

## Why you should join this session?

As the circular economy gains momentum worldwide, finance emerges as one of its decisive enablers. While green finance has matured in renewable energy, circular businesses still struggle to access funding. This session — Green Finance for a Vibrant Circular Economy — invites participants to explore how financial instruments can be redesigned to support circular innovation and industrial transformation.

Experts from Europe and Taiwan will provide global and local perspectives: Circle Economy will outline capital flow trends and financing gaps, while investors and government representatives will discuss real-world solutions, ranging from impact investment frameworks to policy-driven green funds. The session will spotlight systemic barriers preventing capital access, such as unclear definitions, risk assessment gaps, and lack of financial tools, and propose pathways to resolve them.

By weaving together insights from banks, investors, and policymakers, the discussion will reveal how finance can evolve from a sustainability commitment into a core engine driving the circular economy, inspiring collaboration toward a resilient and inclusive financial ecosystem.



Asia Pacific  
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Capital



**Diana TANG**

Director, Sustainable  
Solutions Group APAC  
ING Bank N.V.

## 活絡循環經濟的綠色金融

當循環經濟的發展進入加速期，資金成為最關鍵的推進力量。綠色金融雖已在再生能源等領域逐漸成熟，但對循環經濟的支持仍明顯不足。這場以「活絡循環經濟的綠色金融」為主題的論壇，將帶領觀眾深入了解從全球到台灣的循環金融現況與挑戰，並探討如何讓資本真正流向創新的循環企業。

來自荷蘭、歐洲與台灣的專家齊聚一堂：從 Circle Economy 的全球視角，到本地投資機構與政府基金的實務經驗，揭示金融體系在推動循環轉型過程中的潛力與瓶頸。透過跨界對話，本場不僅辨識綠色金融制度中阻礙資金流動的核心問題，更提出建立明確定義、風險評估機制與投融資工具的可能路徑。觀眾將從多方觀點中理解金融如何轉化為循環經濟的驅動引擎，並思考企業、政府與金融機構如何攜手開創更具韌性的資金生態。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

**10:40 - 12:00 | Oct. 23, 2025**

 Track B | 2F Function Room, eslite hotel

**Financial Enabler**

# Circular Accounting & Value Measurement

B-2B

Moderator



**Niven HUANG**

Managing Director  
KPMG Sustainability  
Consultants



**Roger CHANG**

Director  
Taiwan Sugar Corporation  
Land Development Division



**Marvin NUSSECK**

Finance Lead  
Circle Economy Foundation



**Winston YU**

Partner  
KPMG Taiwan

## Why you should join this session?

As industries move toward net-zero and sustainability transitions, traditional accounting systems remain rooted in linear thinking, unable to capture the full value created by circular business models. This session on “Circular Accounting and Value Measurement” explores how to bridge that gap, developing new frameworks that reflect environmental, social, and economic performance together.

From Taisugar’s circular construction projects and KPMG’s “True Value Methodology” to Circle Economy’s International Circular Accounting Alliance, the session showcases how companies, consultants, and international organizations are redefining how value is measured and reported, and what standardization might look like.

Through these perspectives, participants will gain a deeper understanding of circular accounting’s principles and applications, and consider how future accounting systems can recognize not just financial outcomes but also social, natural, and human capital. More than a technical discussion, this is an invitation to rethink how we define value — and what true growth means in a circular economy.



Asia Pacific  
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**Winston YU**

Partner  
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## 循環會計與價值衡量

在邁向淨零與永續轉型的浪潮中，現行會計制度仍多以線性思維為基礎，難以反映循環商業模式所創造的真實價值。本場以「循環會計與價值衡量」為主題，聚焦如何突破制度侷限，發展能同時呈現環境、社會與經濟效益的新會計架構。

從台糖的循環建築實例，到 KPMG 的「真實價值方法」，再到荷蘭 Circle Economy 發起的國際循環會計聯盟經驗，案例將展示企業、顧問與國際組織如何重新定義「價值」的衡量方式，並探索可行的標準化方向。

透過多元觀點的對照與分析，本場論壇將提供對「循環會計」的核心概念與實際應用的清晰理解，啟發思考：當企業價值不僅來自財務績效，也涵蓋社會、自然與人力資本時，衡量與報告體系該如何進化？這不僅是一場制度討論，更是一次重新定義「價值」與「成長」的契機。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

**13:30 -14:50 | Oct. 23, 2025**

📍 Track B | 2F Function Room, eslite hotel

**Trade & Traceability**

# Circular Supply Chain & Trade Cooperation

# B-4A

Moderator



**Lih-Chyi WEN**

Chief Advisor  
The Center for Green  
Economy, Chung-Hua  
Institution for Economic  
Research



**Rajesh VARGHESE**

Country Director, India  
Pyxera Global / Circular Supply  
Chain Coalition (CSCC)



**Anya PHELAN**

Discipline Lead and Senior  
Lecturer Entrepreneurship  
and Innovation  
Griffith Business School



**Charles HUANG**

Chairman  
Circular Taiwan Network



**Eric SHIH**

Deputy General  
Manager  
Lealea Group



**Vincent LIU**

Chief Executive Officer  
LCY Chemical Corp.

## Why you should join this session?

As global supply chains evolve from “linear manufacturing” to “circular connectivity,” how can businesses and governments work together to forge new models of cross-border collaboration?

Speakers from policy, industry, and academia bring insights from diverse contexts: Pyxera Global will share lessons from "Circular Supply Chain Coalition"; Lealea Group and LCY Chemical Corp. will highlight how Taiwanese companies build cross-sectoral and cross-boarder reverse supply chain collaboration; Circular Taiwan Network will discuss integrating circular principles into international trade systems; and Griffith Business School will emphasize why fairness and inclusivity are essential to a successful transition.

Participants will gain practical insights into how circularity can drive competitiveness and resilience, while envisioning a new model of sustainable trade for the Asia-Pacific: one that aligns economic opportunity with social equity and environmental responsibility.



Asia Pacific  
Circular Economy  
Roundtable & Hotspot  
Taiwan, 2025

13:30 -14:50 | Oct. 23, 2025

📍 Track B | 2F Function Room, eslite hotel

**Trade & Traceability**

# Circular Supply Chain & Trade Cooperation

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Deputy General  
Manager  
Lealea Group



**Vincent LIU**

Chief Executive Officer  
LCY Chemical Corp.

## 經貿合作與逆向供應鏈

當全球供應鏈正從「線性製造」邁向「循環連結」，企業與政府如何攜手打造跨境合作的新模式？「循環供應鏈與經貿合作」論壇將聚焦亞太地區的實際行動，探討如何透過創新商業模式與國際協定，讓資源在產業與國家之間持續流動，推動區域經濟走向永續與韌性。

來自政策、產業與學術界的講者將分享各地的最新實踐。Pyxera Global 的 Rajesh Varghese 帶來美印逆向物流的實務經驗；Lealea Group 與 LCY Chemical Corp. 展示台灣企業如何以再生材料與技術創新應對全球供應鏈挑戰；Circular Taiwan Network 主席黃育徵將說明如何在國際貿易規範中納入循環經濟架構；Griffith Business School 教授 Anya Phelan 則提醒，公平與包容是實現循環轉型的關鍵條件。

本場論壇將提供對循環供應鏈發展趨勢的整體理解，揭示制度設計、技術創新與跨國協作之間的關鍵連動。參與者將能掌握企業如何在區域合作中創造新價值，並從多元視角看見亞太地區邁向永續貿易的新方向——一個兼顧經濟效益、社會公平與環境責任的循環合作藍圖。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

**15:10 -16:30 | Oct. 23, 2025**

📍 Track B | 2F Function Room, eslite hotel

**Trade & Traceability**

# Digital Technology & Traceability

## B-4B

Moderator



**Kun-Hsing LIU**

Manager  
ITRI Green Energy



**Belle YANG**

Manager  
GSI Taiwan



**Hope CHOU**

Secretary General  
Taiwan Bicycle Association



**Shaun BETTINSON**

Solutions Director  
RCI Sustainability Group

## Why you should join this session?

At the intersection of digitalization and sustainability, the Digital Product Passport (DPP) is emerging as a practical tool for improving supply chain transparency and product traceability. By making material origins, production processes, and end-of-life pathways more visible, it helps businesses meet regulatory requirements while enhancing accountability and operational efficiency.

This forum examines how DPP is being implemented and adapted across Asia-Pacific industries. Through insights from the Industrial Technology Research Institute (ITRI), GSI Taiwan, the Taiwan Bicycle Exporters' Association, and RCI Sustainability Group, the discussion will highlight how data sharing can connect production and recovery systems, support supply chain integration, and enable new opportunities in green finance and circular business models.

Rather than presenting DPP as a grand solution, this session provides a grounded understanding of its practical value — as an enabler for data transparency, resource recovery, and market trust. It offers forward-looking yet realistic perspectives on how digital tools can support industries in navigating the path toward sustainable transformation.



Asia Pacific  
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Trade & Traceability

# Digital Technology & Traceability

## B-4B

Moderator



**Kun-Hsing LIU**

Manager  
ITRI Green Energy



**Belle YANG**

Manager  
GS1 Taiwan



**Hope CHOU**

Secretary General  
Taiwan Bicycle Association



**Shaun BETTINSON**

Solutions Director  
RCI Sustainability Group

## 數位科技與可追蹤性

在數位化與永續轉型的交會下，「產品數位護照」（Digital Product Passport, DPP）正逐漸被視為提升供應鏈透明度與產品可追溯性的關鍵工具。它讓產品的原料來源、製造過程與回收去向更清晰可見，協助企業在符合法規的同時，發展更具責任感與效率的營運模式。

本場論壇將從技術、政策與產業三個角度切入，說明 DPP 在亞太地區的應用現況與未來潛力。由工業技術研究院綠能與環境研究所、GS1 Taiwan、台灣自行車輸出業同業公會及 RCI Sustainability Group 共同分享的案例，將展示如何運用數據串聯生產與回收流程，推動供應鏈整合、綠色融資及新型商業模式。

透過這場討論，參與者將能掌握 DPP 的實際意義——不只是法規的延伸，更是協助產業建立資訊基礎、促進循環再利用與市場信任的實用工具。論壇將帶來對「數位化如何助力永續轉型」的具體理解，為企業與政策制定者提供前瞻而務實的參考視野。



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

09:00 - 10:20 | Oct. 23, 2025

📍 Track C | TDRI, 2F Songshan Cultural and Creative Park

**Business Transformation**

# Design for Circularity

## C-3A

Moderator



**Jui-Che TU**

Distinguished Professor  
Department of Creative  
Design, National Yunlin  
University of Science and  
Technology



**Yu KATO**

Founder / CEO  
Harch Inc. / Circular  
Futures Design Center /  
Circular Economy Hub



**Arthur HUANG**

Founder/CEO  
Miniwiz Co., Ltd.



**ERIC WANG**

Co-Founder / CEO  
RHINOSHIELD (Evolutive  
Labs Co., Ltd)

## Why you should join this session?

As the global transition toward net-zero accelerates, circular design has emerged as a key driver of industrial innovation. With new policies such as the Ecodesign for Sustainable Products Regulation (ESPR) and Digital Product Passports (DPP) taking shape, design is shifting from an aesthetic and functional discipline to a core capability for managing sustainability and product lifecycles.

This forum explores how both policy frameworks and industry practice are shaping the future of circular design in Asia and Taiwan. From policy-driven business transitions to real-world applications — such as modular architecture, recyclable materials, and product innovation — the session highlights how design enables supply chain collaboration, material regeneration, and new business opportunities.

By connecting insights from policy, technology, and market perspectives, the discussion offers a clear view of how design is redefining competitiveness in the circular economy. When design becomes a sustainability strategy, “good design” is no longer just about form and function — it becomes the foundation of a regenerative future.



Asia Pacific  
Circular Economy  
Roundtable & Hotspot  
Taiwan, 2025

09:00 - 10:20 | Oct. 23, 2025

Track C | TDRI, 2F Songshan Cultural and Creative Park

Business Transformation

# Design for Circularity

## C-3A

Moderator



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**ERIC WANG**

Co-Founder / CEO  
RHINOSHIELD (Evolutive  
Labs Co., Ltd)

## 設計形塑易循環生態

在全球邁向淨零與永續轉型的浪潮中，「循環設計」正成為產業創新的關鍵驅動力。隨著《可持續產品生態設計規範（ESPR）》與產品數位護照（DPP）等國際政策陸續上路，設計的角色正從功能美學創意，轉變為企業落實永續與管理產品生命週期的核心能力。

本場論壇將從政策與產業兩個層面出發，呈現亞洲與台灣在循環設計上的實際進展與挑戰。從政策導向下的企業轉型，到可拆解建築、可回收材料與創新商品的實際案例，展現設計如何驅動供應鏈協作、促進再生資源利用，並開啟新的商業模式。

透過多元案例的對照與分析，與會者將能理解設計在政策、技術與市場之間的關鍵連動，掌握未來企業競爭力的新語言——當設計成為永續的核心策略，「好設計」也正在重新定義產業的成長方式。



Asia Pacific  
Circular Economy  
Roundtable & Hotspot  
Taiwan, 2025

10:40 -12:00 | Oct. 23, 2025

📍 Track C | TDR1, 2F Songshan Cultural and Creative Park

**Business Transformation**

# Circular Procurement & Innovative Business Models

## C-3B

Moderator



**Tsai-Chi KUO**

Professor  
National Taiwan University  
of Science and Technology



**Lina SVENBERG**

Innovation Manager  
Compare Foundation



**Chung-Yu CHEN**

Senior Specialist  
Public Construction  
Commission, Executive Yuan



**Hsiao-Ting WU**

Section Chief  
Ministry of Environment,  
Resources and Waste  
Management Agency



**Cho-Jen CHEN**

Chief Executive Officer  
Shun Kang Asset  
Management Consultants  
Co., Ltd.



**Jia-Sing CHENG**

General Manager  
Color Park International  
Group

## Why you should join this session?

Public procurement is gradually evolving from a price-focused mechanism into a policy tool that values innovation and sustainability. When governments embed circular principles into procurement systems, they can reshape market demand while creating new opportunities for businesses. The session “Circular Procurement and Innovative Business Models” explores how policy can serve as a driving force for the circular economy.

The discussion brings together European and Taiwanese experiences: Swedish expert Lina Svensberg will share the EU’s latest developments in circular procurement, highlighting how innovation can emerge from the intersection of regulation and market incentives. Taiwan’s Public Construction Commission and Ministry of Environment will demonstrate how institutional reforms are enabling low-carbon practices, reuse systems, and business innovation.

Examples such as furniture and lighting rental models illustrate how companies can align with public procurement to transform sustainability goals into competitive advantages. Through these perspectives, the forum offers practical insights into policy design, institutional innovation, and market transformation — showing how procurement can become a strategic force for sustainable growth.



Asia Pacific  
Circular Economy  
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Taiwan, 2025

10:40 - 12:00 | Oct. 23, 2025

Track C | TDRI, 2F Songshan Cultural and Creative Park

Business Transformation

# Circular Procurement & Innovative Business Models

## C-3B

Moderator



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National Taiwan University  
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Chief Executive Officer  
Shun Kang Asset  
Management Consultants  
Co., Ltd.



**Jia-Sing CHENG**

General Manager  
Color Park International  
Group

## 循環採購與創新商業模式

公共採購正從以價格為導向的機制，逐步轉向重視創新與永續價值的政策工具。當政府在採購制度中納入循環思維，不僅能帶動市場需求改變，也為企業創造新的商業契機。「循環採購與創新商業模式」論壇將探討政策如何成為推動循環經濟的重要驅動力。

論壇將介紹歐洲與台灣的實務經驗：瑞典的政策專家 Lina Svensberg 將分享歐盟在循環採購制度上的最新進展與應用模式，說明如何在法規與市場之間建立創新的平衡；台灣行政院公共工程委員會與環境部則展示制度改革如何支持企業在減碳、再利用與創新商業模式上的實際成效。

同時，家具與照明租賃等案例顯示，企業如何結合政府採購機制，讓產品服務化與再利用成為新的競爭優勢。透過這些跨國經驗，論壇將帶來關於政策設計、制度創新與市場轉型的啟發，幫助參與者理解公共採購如何成為推動永續發展的關鍵力量。



Asia Pacific  
Circular Economy  
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Taiwan, 2025

13:30 -14:50 | Oct. 23, 2025

📍 Track C | TDRI, 2F Songshan Cultural and Creative Park

**Consumer Engagement**

# Consumption-based Carbon Emissions Disclosure

## C-5A

Moderator



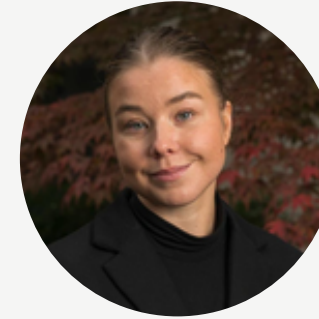
**Lin-Yi TSAI**

Director General  
Climate Change  
Administration, Ministry  
of Environment



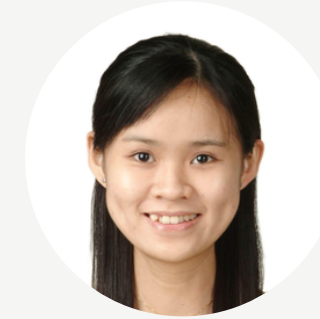
**Je-Liang LIOU**

Research Fellow, Deputy Director  
The Center for Green Economy,  
Chung-Hua Institution for  
Economic Research



**Julia JOKIAHO**

Research Associate  
Stockholm Environment  
Institute, SEI



**Yu-Wen SU**

Senior Researcher  
Industry, Science and  
Technology International  
Strategy Center, ITRI



**Chih-Ying LIN**

Chairman  
EasyCard Corporation

## Why you should join this session?

As the world races toward carbon neutrality and net-zero goals, every purchase and daily decision has become a potential force for change. The session explores how governments, industries, and consumers can work together to measure, reveal, and reduce emissions that occur beyond the factory gate — through our everyday choices.

Drawing on experiences from Europe and Taiwan, the discussion connects policy frameworks with practical innovation. The Stockholm Environment Institute (SEI) shares insights from EU initiatives on consumer-driven decarbonization; the Chung-Hua Institution for Economic Research and ITRI introduce Taiwan's G-LEB model and Carbon Passport; and EasyCard Corporation demonstrates how digital data can enable behavioral change. These perspectives reveal how transparency empowers individuals, businesses, and policymakers to act collectively.

The forum offers a clear understanding of how data disclosure and behavioral insights can reshape carbon governance, and how daily consumption can turn into meaningful climate action — transforming responsibility into opportunity on the path to net zero.



Asia Pacific  
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13:30 -14:50 | Oct. 23, 2025

Track C | TDRI, 2F Songshan Cultural and Creative Park

Consumer Engagement

# Consumption-based Carbon Emissions Disclosure

## C-5A

Moderator



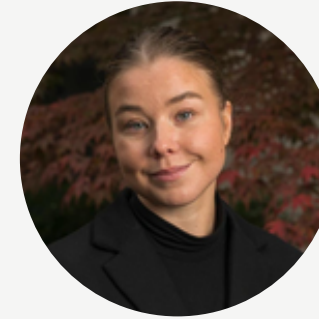
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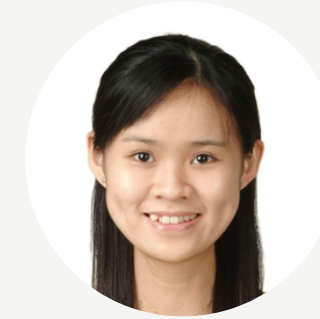
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Senior Researcher  
Industry, Science and  
Technology International  
Strategy Center, ITRI



**Chih-Ying LIN**

Chairman  
EasyCard Corporation

## 消費導向碳排揭露

當全球面臨碳中和與淨零轉型的壓力時，「每一次消費」都成為改變氣候的潛在力量。《消費導向碳排揭露》論壇將從國家政策到日常行為，探討一個關鍵課題——當碳排不僅來自工廠，也來自個人的選擇，我們該如何揭露、計算與行動？

本場將呈現從歐洲到台灣的最新實踐與數據創新。瑞典斯德哥爾摩環境研究院（SEI）分享歐盟在消費端減碳的政策經驗，中華經濟研究院與工業技術研究院介紹台灣的「G-LEB 模型」與「減碳護照」等應用工具，悠遊卡公司則展現如何運用數據平台促進行為改變。透過這些跨領域案例，觀眾將能理解資訊透明如何讓個人、企業與政府在減碳治理中形成新的合作關係。

論壇將帶來對「消費導向減碳」的完整視角，揭示行為改變、資料揭露與政策設計之間的關聯。參與者將獲得具體的行動啟示——如何以數據支持決策、以選擇改變市場，並在日常生活中實踐淨零轉型。這不僅是關於碳的討論，更是關於責任與希望的新對話。



Asia Pacific  
Circular Economy  
Roundtable & Hotspot  
Taiwan, 2025

15:10 -16:30 | Oct. 23, 2025

📍 Track C | TDRI, 2F Songshan Cultural and Creative Park

Consumer Engagement

# Sustainable Education & Lifestyle Transformation Workshop

## C-5B

Moderator



**Kevin YANG**

CEO  
5% Design Action  
Social Design Platform



**Shin-Jia HO**

Professor  
Center for General  
Education, National  
Taichung University of  
Science and Technology



**Cheng-Kuei FAN**

Associate Professor  
Department of Industrial  
Design, National Taipei  
University of Technology /  
Humanity-social sciences  
and industrial innovation  
linkage program, Ministry  
of Education



**Lerwen LIU**

Professor in  
Entrepreneurship  
Nanyang  
Technological  
University



**Chih Yang (Jason)  
HUANG**

CEO  
Taiwan RE-THINK Environmental  
Education Association

## Why you should join this session?

From classrooms to everyday life, education is becoming a key driver of circular economy and sustainability transitions. The session Learning to Act: Education for Circular Change explores how education can move beyond knowledge transfer to inspire real behavioral and cultural transformation.

The discussion highlights diverse approaches to circular learning — from embedding sustainability thinking in curricula to extending its influence through corporate training, community initiatives, and media engagement. These examples demonstrate how education can transcend age, sector, and culture, turning circular principles into shared values that shape everyday decisions and long-term societal change.

This forum offers a deeper understanding of education as a catalyst for transformation, showing how learning and practice can reinforce each other to mainstream circular thinking. It invites reflection on how we can cultivate a generation capable of building a sustainable future — where education empowers not only understanding, but action.



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## 循環永續教育與生活轉型工作坊

從校園到日常生活，教育正成為推動循環經濟與永續轉型的關鍵力量。「從學習到行動」論壇將探索教育如何從知識傳遞走向行為轉變，揭示改變社會習慣與價值觀的創新方法。

論壇將呈現教育在不同場域的多樣實踐——從學校課程中培養永續思維，到企業訓練、社群倡議與媒體推廣的延伸應用。這些案例展現教育如何跨越年齡、產業與文化邊界，讓循環理念不僅停留在課堂，而是融入生活與決策之中，逐步形塑新的社會共識。

參與者將從本場論壇獲得對「教育作為變革引擎」的全新理解，洞察如何透過學習與實踐的連動，推動循環思維成為社會主流價值。這不僅是關於教學方法的探討，更是一場關於如何培育能夠創造永續未來的世代的對話。

# The closing: not the end, but the beginning of action

The Closing Session concludes the forum with reflections on key outcomes and shared learnings, officially handed to the host organization. This is the space to reflect on key insights, acknowledge the collaborations forged, and celebrate the voices that shaped the dialogue. Participants are invited to share their thoughts and takeaways, ensuring the momentum continues beyond today and beyond Taipei.

The session will also unveil the next host of the 2026 Asia Pacific Circular Economy Roundtable & Hotspot, passing the torch to carry forward this regional platform for circular action and collaboration.

## 閉幕式：不是結束，將是行動的開始

閉幕式將集結分享這幾天的學習成果與促成的合作，同時也將宣布 2026 年亞太循環經濟論壇暨熱點的主辦國，讓這次點燃的星星之火，持續在亞太地區接棒傳承，推動更多循環行動與合作。

16:50 - 17:20 | Oct. 23, 2025

📍 Track A | Taipei New Horizon 14F

# Closing & Handover



Asia Pacific  
**Circular Economy**  
Roundtable & Hotspot  
Taiwan, 2025

18:00 - 20:30 | Oct. 23, 2025

📍 Track A | Taipei New Horizon 14F

# Farewell Party

Included in Full Pass

Add-on purchase available for Basic Pass

Pre-registration required

A casual picnic party with an open jam session on stage invites everyone to celebrate the achievements and continue the conversations on the sky balcony.

## 大會晚會

整個活動將以輕鬆的野餐和一場開放式即興表演作為結尾，邀請所有與會者在台北的星空下，分享他們這幾天的學習並且延續和彼此的對話。





# Asia Pacific Circular Economy Roundtable & Hotspot

Taipei, Taiwan, 2025

## Organizers



## Initiator



## Program Partners



## Community Partners



## Supporting Partners



## Execution Team



2025 亞太循環經濟論壇暨熱點由環境部、農業部、經濟部 and 循環台灣基金會主辦，並攜手 1 個倡議夥伴、18 個議題協辦單位、12 個友好夥伴、13 個支持夥伴、4 個媒體合作夥伴及 4 個承辦單位