



# ONE EARTH SUMMIT

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INSTITUTE OF SUSTAINABILITY AND TECHNOLOGY

Co-organizers:



Alliance Partner:



Knowledge Partner:





# One Earth Alliance Background

**There is no Planet B.** The seven remaining years of this Decade of Action are crucial for delivering meaningful climate and nature action.

The achievement of global commitments and targets, including the 2030 UN Sustainable Development Goals (SDGs), the 1.5°C climate pathway and the 30 by 30 Global Biodiversity Framework of the UN Convention on Biological Diversity (CBD), will depend significantly on the ability to scale and accelerate the implementation of innovative solutions and systems. Globally, government and business leaders are under immense and complex pressures from a poly-crisis of accelerated climate warming that has aggravated already fragile biodiversity, food, water, resources and socioeconomic systems.

To address these challenges, we must accelerate digitalization transformation and encourage the application of IoT, where everything is connected. New technologies like Big Data, Artificial Intelligence, and Virtual/Extended Reality will digitize the world.

The planet and human civilization are currently at a crossroads on multiple fronts. This includes:





# One Earth Alliance

The One Earth Alliance is established as a collaborative platform to support the One Earth Summit with a continuous effort in uniting prominent family offices, investors, corporations, philanthropists, governments, and academic institutions to accelerate sustainable impact across Asia.

## Founders & Global Council

Comprised of prominent, international figures, the Global Council plays a key role in representing the organization on a global scale and providing strategic guidance. The primary role of council members is advisory and ambassadorial, representing the alliance globally and help in increasing its reach and influence.

## Founders



**Poman Lo** (Founder of Institute of Sustainability and Technology and Vice Chairman of Regal Hotels Group)



**Frederick Tsao** (Chairman, Tsao Pao Chee Group)

## Global Council



**Vuk Jeremić** (President, United Nations General Assembly 67<sup>th</sup> Session)



**H.S.H. Prince Max von und zu Liechtenstein** (Chairman, LGT Group)



**Arun Majumdar** (Inaugural Dean, Stanford Doerr School of Sustainability)



**Hiromichi Mizuno** (Ex CIO JPIF, Special Envoy of Innovative Finance and Sustainable Investments, UN; Special Advisor, CEO of MSCI)



**Johan Rockström** (Director, Potsdam Institute for Climate Impact Research)



**Jeffrey Sachs** (Director, UN Sustainable Development Solutions Network; Director, Columbia University Center for Sustainable Development)



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## Board of Advisors

The board consists of industry experts and professionals who provide specialized knowledge and advisory services to the organization. Their expertise and networks are instrumental in enhancing the organization's international reach and shaping its long-term vision.



**Riad Abdo** (Advisor to His Excellency the Minister of Investment, Saudi Arabia)



**Freddy Boey** (President, City University of Hong Kong)



**Hongbin Cai** (Dean, HKU Business School)



**Bernard Charnwut Chan** (Chairman, Our Hong Kong Foundation)



**Tony Fan-Cheong Chan** (President, King Abdullah University of Science and Technology)



**Vincent Chan** (Listing Committee Member, Hong Kong Stock Exchange)



**Winston Chow** (Professor of Urban Climate, Singapore Management University)



**Kim Leng Chua** (Ex-Special Advisor, Monetary Authority of Singapore)



**Yi Cui** (Director of Sustainability Accelerator, Stanford Doerr School of Sustainability)



**Ma Jun** (Chairman, Green Finance Committee, China Society for Finance and Banking)



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## Board of Advisors (cont'd)

The board consists of industry experts and professionals who provide specialized knowledge and advisory services to the organization. Their expertise and networks are instrumental in enhancing the organization's international reach and shaping its long-term vision.



**Meng Liu** (Head of Asia & Oceania, United Nations Global Compact)



**Boon Heong Ng** (CEO, Temasek Foundation)



**Charles Ng** (Vice-President, Hong Kong University of Science and Technology in Guangzhou campus)



**Joe Ngai** (Chairman and Senior Partner, McKinsey & Company Greater China)



**Falko Paetzold** (Managing Director, Center for Sustainable Finance and Private Wealth at University of Zurich)



**Brock Reeve** (Executive Director, Harvard Stem Cell Institute)



**Kian Wee Seah** (CEO, UOB Venture Management Pte Ltd)



**Blair Sheppard** (Dean, Fuqua Business School at Duke University)



**Kar Yan Tam** (Vice-President, Hong Kong University of Science and Technology)



**David Toh** (CEO, NTUitive)



**Chak Wong** (Managing Director of Machine Learning Centre of Excellence, J.P. Morgan)



**Junjie Zhang** (Professor of Environmental Sciences, Nicholas School of the Environment at Duke University)



# One Earth Summit 2025: Overview



ONE  
EARTH  
SUMMIT

INSTITUTE OF SUSTAINABILITY AND TECHNOLOGY

28 March 2025 | Hong Kong, China



VENUE

REGALA SKYCITY HOTEL

The One Earth Summit is a global event dedicated to conduct and showcase topical research on sustainability, reinforcing Hong Kong's position as an internationally-renowned green innovation, technology and finance center.

This event is co-organised by the Institute of Sustainability and Technology (IST) and the World Economic Forum's (WEF) Giving to Amplify Earth Action (GAEA), with WEF as our knowledge partner.

The research will cover the three main areas of Building and Mobility, Energy Transition, and Food and Water. The event features the release of the newest research developments and brings together 30 speakers and 300+ participants, including representatives from various levels of government, senior private sector executives, and philanthropic organisations. This event aims to facilitate the best practices, expertise and experiences in environmental protection and conservation.

**One Earth Pledge:** We strive to recruit the first 30 family offices to commit to 3% of their AUM to impact investing.

By generating actionable solutions and fostering impactful dialogue, the event seeks to elevate Hong Kong's profile as a leading green city in the world.



# One Earth Summit Advisory Board

The Summit is steered and advised by high-ranking business and government leaders:



**Poman Lo** (Co-Chair of the Advisory Board, Founder of Institute of Sustainability and Technology, and Vice Chairman of Regal Hotels Group)



**Frederick Tsao** (Co-Chair of the Advisory Board, Chairman, Tsao Pao Chee Group)



**Bernard Charnwut Chan** (Chairman, Our Hong Kong Foundation)



**Tony Fan-Cheong Chan** (President, King Abdullah University of Science and Technology)



**Hiromichi Mizuno** (Ex CIO JPIF, Special Envoy of Innovative Finance and Sustainable Investments, UN; Special Advisor, CEO of MSCI)



**Vuk Jeremić** (Former President, General Assembly of the United Nations)



**Boon Heong Ng** (CEO, Temasek Foundation)



**Peter Lam** (Chairman, Hong Kong Trade Development Council)



**Jeffrey David Sachs** (Director of the Center for Sustainable Development at Columbia University)



**Peter Lee** (Chairman, Henderson Land Development & Hong Kong and China Gas Company Limited)



**Kar Yan Tam** (Vice-President, Hong Kong University of Science and Technology)



**Jack So** (Chairman, Hong Kong Airport Authority)



# One Earth Summit: Participants

The Summit will convene a diverse audience of 300+ leaders and changemakers, with the majority of invitees holding top/senior executive roles in global corporations, the financial sector, start-ups, philanthropies, media, civil society and academia.







# One Earth Summit: Sessions

The Summit will feature three key session formats:



## Open Sessions

Main stage plenary events, with keynotes and high-level sessions, including roundtable dialogues and fireside chats (open to all)



## Closed Sessions

Invitation-only, including luncheons/ networking dinners and investor pitches



## Parallel Events

Tour of the Hong Kong Airport Authority, Science Park, and many more



Attendees will get **exclusive access** to the main stage for 300+ attendees, several smaller breakout session halls, a networking area that could also accommodate with all individuals, an exhibition area, and a gala banquet dinner.



# One Earth Summit: Themes and Event Program

The Summit will focus on three distinct areas to address the climate and nature crisis:



## Buildings & Mobility

Cities need to be developed to be net-zero and nature-positive to accommodate global population growth and to foster sustainable tourism and hospitality through intelligent urban and transportation planning.



## Energy Transition

The urgency to mitigate climate change demands swift adoption of renewables and energy innovations to ensure economic development and energy security while reducing dependence on fossil fuels.



## Food & Water

With the global population reaching 8.5 billion by 2030, innovative water management and sustainable agricultural practices are essential to ensuring food security, job creation, and addressing hunger in line with the UN SDGs.



# One Earth Summit: Parallel Events



## JUMPSTARTER for One Earth

Jumpstarter for One Earth seeks tech-driven startups and scaleups committed to driving global positive change and sustainable development. The competition is designed for ventures leveraging AI to boost productivity and innovate across diverse sectors. These companies must demonstrate a measurable, long-term positive impact on their industry and communities, aligning with United Nations Sustainable Development Goals (SDGs). The challenge provides an opportunity for investors and users to meet winners selected from over 1,000 startups around the world.



## One Earth NextGen Leaders Programme

By providing a dynamic platform for learning, engagement, networking, experiencing and collaboration, the program aims to cultivate and empower the next generation of leaders committed to advancing sustainability and climate action global. It also inspires young leaders to take bold and informed actions that drive meaningful change.



## VIP Dinner

The evening before the alliance forum, a select group of guests will gather for an intimate VIP Dinner in an elegant setting. This dinner offers an opportunity for informal conversations among key participants, allowing them to connect and share insights in a relaxed atmosphere ahead of the main event.



## Closed Door Roundtable Discussions

The roundtable sessions provide an interactive platform that fosters deeper engagement with participants in a more intimate setting. These sessions offer a unique opportunity for meaningful dialogue, allowing attendees to contribute directly to the discussions. Building on the overwhelming resonance from the inaugural year, the roundtables in the 2025 alliance forum will expand to cover a broader array of topics, inviting experts from industry, government, academia, finance, and technology to share their diverse insights on pressing challenges.



# Review of One Earth Summit 2024 (OES 2024)

## Mission and Vision



### Mission

Promote personal, organizational and planetary well-being through fostering interconnectedness, diversity and inclusion

### Vision

Drive collaboration, transformation and innovative solutions through strategic partnerships that transcend cultural boundaries, divisions and disciplines

### Objectives

- Sharing knowledge and exchanging perspectives on nature and climate solutions
- Showcasing talent and cutting-edge technologies, focusing on Asia and global emerging markets
- Promoting “investment for good” by connecting high-potential start-ups with the world’s most prominent, purpose-driven investors



# Review: Inaugural One Earth Summit 2024

The Inaugural One Earth Summit (OES) was successfully held in Hong Kong on March 25, 2024

Organizers and co-organizers:

- Institute of Sustainability and Technology
- World Economic Forum's Giving to Amplify Earth Action (GAEA) initiative
- Financial Services and the Treasury Bureau
- InvestHK

Aimed at bringing together international decision-makers, thought leaders, and innovative reform pioneers to outline a blueprint for accelerating sustainable development in alignment with national policies.



1,000+

Attendees

>40% outside of HK

103

Guest speakers

15

Side events

5

Climate themes



Financial Services and the Treasury Bureau  
The Government of the Hong Kong Special Administrative Region of the People's Republic of China



InvestHK  
The Government of the Hong Kong Special Administrative Region of the People's Republic of China





# Inaugural OES 2024 – Opening Remarks and Keynotes



Prof. Klaus Schwab,  
Founder,  
World Economic Forum



**H.E. AMINA J. MOHAMMAD**  
DEPUTY SECRETARY-GENERAL  
OF THE UNITED NATIONS  
H.E. Amina J. Mohammed,  
Deputy Secretary-General,  
United Nations



The Hon John Lee,  
Chief Executive of the HKSAR  
Hong Kong 2024



Ms Gim Huay Neo,  
Managing Director,  
World Economic Forum



The Hon Paul Chan,  
Financial Secretary of the  
HKSAR



Prof Poman Lo,  
Chair of One Earth Summit  
Board of Advisory



H.S.H. Prince Maximilian von  
und zu Liechtenstein, Member  
of the House of Liechtenstein



Mr Jim Coulter,  
Founding Partner, TPG



Dr Robin Zeng,  
Founder, CATL



**MR. RAY DALIO**  
FOUNDER, CIO MENTOR, AND MEMBER  
OF THE BRIDGEWATER BOARD AND  
COMING TO AMPLIFY CLIMATE ACTION (CAEA)  
Mr Ray Dalio,  
Founder and CIO, Bridgewater



# Inaugural OES 2024 – Business Leaders (selected)



Dr Peter Lee Ka-kit,  
Chairman,  
Henderson Land Group



Mr Chavalit Frederick Tsao,  
Chairman,  
TPC Group



Mrs Amy Lo,  
Chairman,  
UBS Global Wealth Management Asia



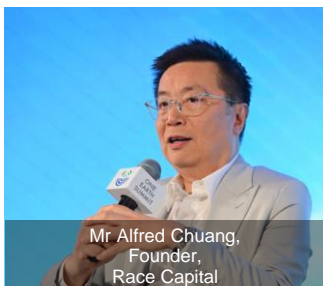
Mr Hiromichi Mizuno,  
ex-CIO, Japan Government Pension  
Investment Fund



Mr Kian Wee Seah,  
Chief Executive Officer,  
UOB Venture Management Pte Ltd



Mr Ken Hu,  
Rotating Chairman,  
Huawei



Mr Alfred Chuang,  
Founder,  
Race Capital



Dr Manar Al Moneef,  
Chief Investment Officer,  
NEOM



Mr Chiang Tung Keung,  
Chief Executive Officer,  
CLP Holdings Limited



Mr Musaab AlMulla,  
Vice President, Energy and  
Economic Insights, Saudi Aramco



Ms Christina Gaw,  
Managing Principal,  
Gaw Capital Partners



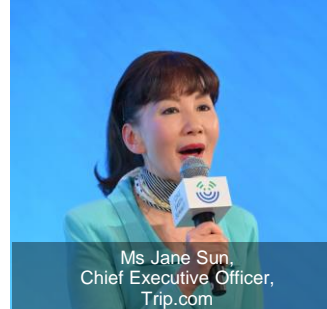
Mr Oliver Weisberg,  
Chief Executive Officer,  
Blue Pool Capital



Ms Joey Wat,  
Chief Executive Officer,  
Yum China



Dr Mark Konyn,  
Group Chief Investment Officer,  
AIA



Ms Jane Sun,  
Chief Executive Officer,  
Trip.com



# Inaugural OES 2024 – Leaders from Public Sector (selected)



Mr Siddharth Chatterjee,  
United Nations Resident  
Coordinator in China



Mr Vuk Jeremić, ex-President,  
United Nations General  
Assembly



The Hon Christopher Hui,  
Secretary for Financial Services  
and the Treasury of the HKSAR



Mr Scott Vaughan  
Chief Advisor, China Council for  
International Cooperation on  
Environment and Development



Mr Joseph Chan, Under Secretary  
for Financial Services and the  
Treasury of the HKSAR



Mr Arthur Yuen,  
Deputy Chief Executive,  
Hong Kong Monetary Authority



Mr Samson Wong,  
Chief Investment Officer,  
Hong Kong Monetary Authority



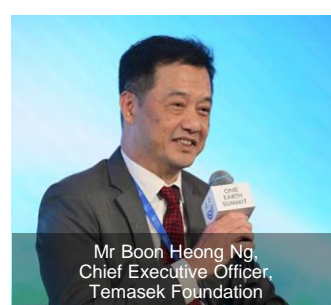
Mr Jean Todt, Secretary-General's  
Special Envoy for Road Safety,  
United Nations



Mr Yin Zonghua, Deputy Director of  
the Liaison Office of the Central  
People's Government in HKSAR



Ms Alpha Lau, Director-General of  
Investment Promotion,  
InvestHK



Mr Boon Heong Ng,  
Chief Executive Officer,  
Temasek Foundation



Ms Christine Kung, Head of  
International Affairs and  
Sustainable Finance, Securities  
and Futures Commission

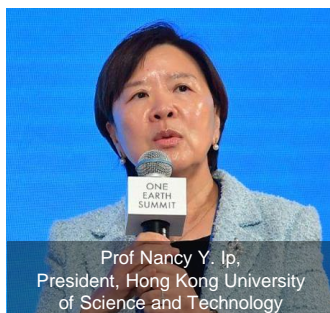




# Inaugural OES 2024 – Academics & NGOs (selected)



Prof Johan Rockström,  
Director, Potsdam Institute for  
Climate Impact Research



Prof Nancy Y. Ip,  
President, Hong Kong University  
of Science and Technology



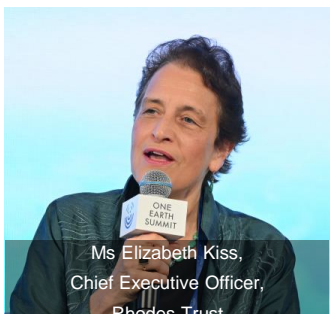
Prof Tony Chan, President, King  
Abdullah University of Science and  
Technology



Prof Freddy Boey,  
President,  
City University of Hong Kong



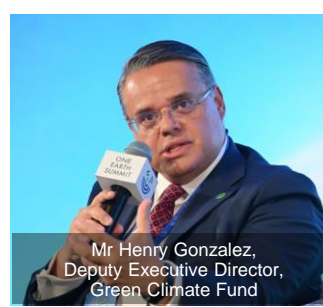
Prof Arunava Majumdar, Dean,  
Stanford Doerr School of  
Sustainability



Ms Elizabeth Kiss,  
Chief Executive Officer,  
Rhodes Trust



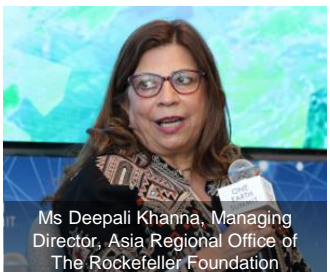
Mr Jingdong Hua, Vice Chair,  
International Sustainability  
Standards Board



Mr Henry Gonzalez,  
Deputy Executive Director,  
Green Climate Fund



Prof Yi Cui, Director of  
Sustainability Accelerator, Stanford  
Doerr School of Sustainability



Ms Deepali Khanna, Managing  
Director, Asia Regional Office of  
The Rockefeller Foundation



Mr Dominic O'Neill, Executive  
Director, The UN's Sanitation and  
Hygiene Fund



Mr Peter Nobel,  
Chairman,  
Nobel Sustainability Trust



# Review: OES 2024 – Partners and Sponsors

## Strategic Partners



Hong Kong Monetary Authority



SFC 證監會

## Platinum Sponsors



UBS



煤氣 Towngas



恒基兆業地產集團 HENDERSON LAND GROUP

## Gold Sponsor



## Silver Sponsor



## Bronze Sponsors



## Supporting Organizations





# Review: OES 2024 – Media and Global Audience

## 434

**Unique pieces of organic media were produced and published within seven days of the summit**

Including: 32 broadcasts, 42 print articles, 342 online articles, 18 official social media posts

On-the-day coverage was supported by 55 journalists from 27 international and local media Bloomberg, TVB, NowTV, South China Morning Post (SCMP), Forbes Asia, Tatler Asia, Caixin, Caijing, Xinhua News Agency and Government Information Services Department of HKSAR.

## 20+

**Exclusive media interviews, meet and greet sessions, and video shootings were arranged**

## 55

**Journalists from 27 outlets attended and reported on OES**

Notable outlets include Bloomberg, TVB, NowTV, South China Morning Post (SCMP), Forbes Asia, Tatler Asia, Caixin, Caijing, and Xinhua News

**>40%** 

**Attendees and speakers came from overseas to Hong Hong**

OES 2024 counted over 1000 attendees from across 39 different countries/regions



# Review: OES 2024 – Rallying International Support



**MR. SIDDHARTH CHATTERJEE**  
UNITED NATIONS RESIDENT COORDINATOR  
IN CHINA

One Earth, One Home



**MR CHAVALIT FREDERICK TSAO**  
CHAIRMAN OF IMC PAN ASIA ALLIANCE GROUP &  
FOUNDER OF OCTAVE INSTITUTE

One World, One Choice



**PROFESSOR JEFFREY SAGHS**  
PRESIDENT OF THE UN SUSTAINABLE DEVELOPMENT  
SOLUTIONS



**PROFESSOR NANCY IP**  
PRESIDENT OF  
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

One Family, One Destiny



世界合一论坛



**MR. RAY DALIO**  
FOUNDER, CO-MENTOR AND MEMBER  
OF THE BRIDGWATER BOARD AND  
GIVING TO AMPLIFY EARTH ACTION (GAEA) GLOBAL CO-CHAIR

One Sky, One Ocean



**MR. MARCO LAMBERTINI**  
CONVENER, NATURE POSITIVE INITIATIVE

One Mission



**SIR RICHARD BRANSON**  
FOUNDER OF VIRGIN GROUP



**PROFESSOR TONY CHAN**  
PRESIDENT  
KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

One Hope, One Dream



**MRS. AMY LO**  
CHAIRMAN, UBS GLOBAL WEALTH MANAGEMENT ASIA,  
HEAD AND CHIEF EXECUTIVE, HONGKONG



**MS. GUO JINGJING**  
VICE CHAIRMAN, ONE EARTH FRIENDS  
GLOBAL ACTION PLAN, CLUB MEMBER  
OF THE PEOPLES REPUBLIC OF CHINA

One Step, One Step



**HON KENNETH FOK**  
DEPUTY TO THE PRESIDENT, CONGRESS  
OF THE PEOPLES REPUBLIC OF CHINA,  
MEMBER OF THE POLITICAL CONSULTATIVE  
CONFERENCE OF THE PEOPLE'S REPUBLIC OF CHINA

One Vision, One Future



**MS. KELLY CHEN**  
SINGER AND ARTIST

One Spirit, One Love



**MS. KAREN MOK**  
SINGER AND ARTIST

One Heart, One Mind



**MR. JOHN LEGEND**  
SINGER AND SONG WRITER

One Dream, One World



# Inaugural OES 2024 – Financial Mega Event Week

- Brought significant immediate economic and non-economic benefits to Hong Kong and Mainland China
- Invited by the Hong Kong government to be a critical part of the Financial Mega Event Week as the initial event





# Inaugural OES 2024 Organizers



## About the Organizer

Institute of Sustainability and Technology (IST) is a non-profit organization with a mission to empower transformational solutions for the world's most pressing environmental and social challenges. IST strives to accelerate the net-zero transition through international collaboration, sustainability education programs and interdisciplinary research.



## About the Co-organizer

Giving to Amplify Earth Action (GAEA) is a global initiative of the World Economic Forum to fund and grow new and existing public, private and philanthropic partnerships (PPPPs) to help unlock the \$3 trillion of financing needed each year to reach net zero, reverse nature loss and restore biodiversity by 2050.



## About the Knowledge Partner

World Economic Forum is the International Organization for Public-Private Cooperation committed to improving the state of the world. In its capacity as a collaborator for the Summit, it will facilitate engaging the foremost political, business and other leaders of society to shape global, regional and industry agendas.



## About the Alliance Partner

Family Business Network (FBN) Asia is the regional chapter of FBN International, a private, not-for-profit organization representing family businesses in 65 countries across 5 continents. FBN Asia is dedicated to empowering family businesses in Hong Kong, Taiwan, China, South Korea, Malaysia, Indonesia, Philippines, Vietnam, and Thailand.



# ONE EARTH SUMMIT

INSTITUTE OF SUSTAINABILITY AND TECHNOLOGY

Co-Organizer



INSTITUTE OF SUSTAINABILITY  
AND TECHNOLOGY  
可持續科技學院

Alliance Partner



Knowledge Partner

