

POST SHOW REPORT

INTO THE FUTURE OF FOOD SUSTAINABILITY AND SECURITY













www.agrifoodtechexpo.com

AGRI-FOOD TECH EXPO 2022

INTO THE FUTURE OF FOOD SUSTAINABILITY AND SECURITY

With Singapore's goal to build up our agri-food industry's capability and capacity to produce 30% of our nutritional needs locally and sustainably by 2030, Constellar sought to create a showcase platform that would attract leaders and innovators in the global agri-food tech industry to our nation with the Agri-Food Tech Expo Asia.

The Expo was conceived with a key focus on establishing long term partnerships, cross-collaboration and knowledge exchange to empower and enable Singapore's and the region's agri-food tech industry.

The Agri-Food Tech Expo Asia's (AFTEA) inaugural edition in 2022 hosted over 6,000 attendees visiting across the 3-day event at the Sands Expo and Convention Centre. As the region's only agri-food technology focused exhibition showcase, the Expo hosted 163 exhibitors from 24 countries, enabling opportunities to innovate, collaborate and develop solutions.



THE AFTEA EXPERIENCE

The inaugural edition of AFTEA featured a multi-faceted experience for exhibitors and attendees alike, with key focus being placed on knowledge sharing and collaboration through the following mediums:

7 EXHIBITION ZONES

The exhibition floor was segmented into 7 A curated showcase of the latest With 55 sessions across 2 sandboxes in To enable attendees to have an zones showcasing the farm to fork value chain including: Novel Food Technologies | Urban/ Smart Farming | Aquaculture | **Sustainability and Resource Management** I Food Processing & Packaging I Food Safety and Security | Superfood Asia; a dedicated focus on go-to-market novel food, plant-based, alternative proteins and sustainable farm fresh produce

LIVING LAB

products & innovative solutions from global suppliers, corporates, start-ups, Institutes and governments

SANDBOX

invited speakers and exhibitors an opportunity to present and lead stimulating discussions on the latest advancements in the Agri-Food and Agri-Tech industries.

INDUSTRY GUIDED TOURS (IN-HALL)

3 days, the Sandbox Sessions provided immersive and first-hand experience of the exhibitors' showcases, 10 guided tours with more than 90 participants. co-organised by our supporting partners were executed.

OFF-SITE TOURS

Beyond the main event, AFTEA also organised off site tours to 7 facilities, with over 120 participants

BUSINESS MATCHING

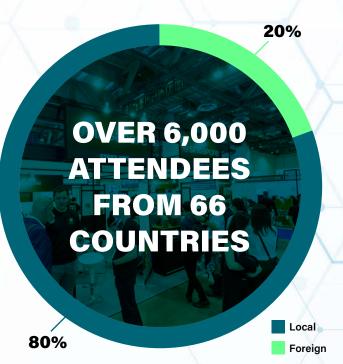
A personal show service that provides an easy-to-use option for our registered trade visitors and conference delegates allowing for quality networking opportunities.

FACILITATED BUSINESS MEETINGS

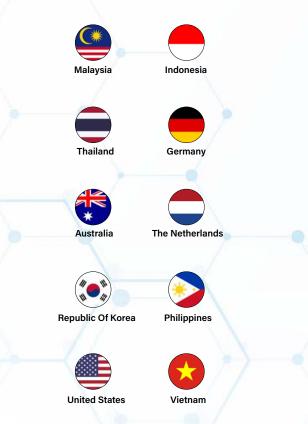
A total of over 460 facilitated business meetings happened at AFTEA with more qualified leads were generated, and partners were sourced with customised and carefully curated networking sessions.

2022 SNAPSHOT: ATTENDEES





TOP 10ATTENDEE COUNTRIES



TOP 10ATTENDEE SECTORS



2022 SNAPSHOT: EXHIBITORS













Canada

France

Germany

Indonesia







Republic Of

Singapore The Netherlands

Kingdom

4 INDUSTRY-LED PAVILIONS













Local

63%

Foreign



Innovate 360

NUS Enterprise

Thought For Food





Novel Food Technologies

HOH: superfood

Super Food Asia

Novel Food, Plant-Based and Alternative Proteins











Food Processing & Packaging



Aquaculture

TOP 5 EXHIBITOR TARGET MARKETS





United States







TOP 5 EXHIBITOR TARGET MARKETS

Agriculture

Aquaculture

Beverage

Manufacturer Technology

BBUSINESS PARTNERS













Friends of AFTEA









EXPO HIGHLIGHTS

SOME MINISTERS & FOREIGN DIGNITARIES IN ATTENDANCE



Ms Grace Fu Minister for Sustainability and the Environment



Dr Koh Poh Koon Senior Minister of State, Ministry of Sustainability and the **Environment and Manpower**



Mr Alvin Tan Minister of State, Ministry of Culture, Community and Youth and Ministry of Trade and Industry





Mr Suryo Pratomo



Denis-Blanchardon Deputy Head of Mission French Embassy in Singapore



Ms Brenda Wills High Commission of Canada



THE LIVING LAB

Featuring innovations in Agri-Food & Agri-Tech ecosystem:

01

Steakholder **Foods**

3D Cultured Meat Technology

Pure Active Water

> Potable water and sanitation solutions with ActiveH2O, a patented technology

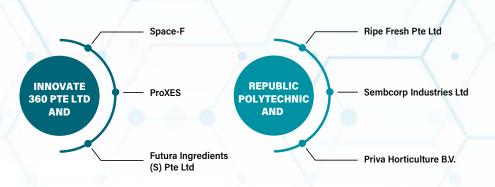
JAH Cultura

Proprietary technology to increase yield in an environmentally sustainable manner

Grain Int'l

Ag-Biotech company engaged in developing robust, high value plants with unique traits that are "Go-to-Market" efficient

KEY SIGNINGS OF MEMORANDA



EXPO HIGHLIGHTS



over 3 Days stem **SANDBOX SESSIONS** Pcross 2 Tracks

OVER FROM AROUND THE WORLD





ECOSYSTEM TRACK



Canobi Agtech Ultra high density food production

Country Highlights: Malaysia

Building a Sustainable, Inclusive and Resilient Agri-Food Tech Ecosystem

Country Highlights: Indonesia

Cultivating agri-food security and sustainability with innovative Agri-food tech

Gullspång Re: Food (Sweden)

Green Financing through Transformative Investments

Innovate 360 Pte. Ltd

Discover Food Technology Trends & Innovations in 2023

Exhibitors Speakers Corner

- Israel Pavilion - German Pavilion

Synovivo **Consulting Agri Biz**

The Evolution of the Marke and the Profiles sought in the Agricultural and Agri-Food sector

SMF - Standards Development Organisation

Launch of Agri-Food Singapore Standards



Hoogendoorn Asia

Climate and irrigation control for Singapore's indoor farms and greenhouses



Aquaculture Innovation Centre | **James Cook** University

Innovation in Genetic & Breeding for Sustainable Aquaculture (Food Safety)

Republic **Polytechnic** Agriculture Forum



Country Highlights: India

Tapping onto India's unrealised Agri-Food potential: How Agri-Food Tech can increase productivity and ensure sustainability

INNOVATION TRACK

Alfa Laval Malaysia Sdn Bhd

Process Solutions for high quality plant-based protein extraction

Embassy of the Kingdom of the Netherlands in Singapore

The Netherlands: Pioneers in Plant-Based and Novel Foods

European Foundation for Innovation and Technology Development

Digitisation of European agriculture fostering an agricultural innovation ecosystem dedicated to excellence, sustainability, and success

Good Food Institute

What's next for localizing alt proteins?

Haskell Pte Ltd

Role of process engineering in the alternative protein industry

Exhibitors Speakers Corner Canadian Pavilion - French Pavilion

Olam Group Terrascope

Early strides towards Net-Zero in Large Enterprises

Jah Cultura

Improving Production Rates & Crop Yields Through Sustainable Means

Sprouts Farms Indonesia

ow Sprouts Farms Use Waste to Clean The



TradeWindow

Transforming analogue products into digital assets. Unlocking the opportunity to compete on supply chain transparency and exemplary digital experience

Food Industry Asia

Food E-Commerce: The Trends, Potential Risks & Opportunities

Digital Labelling: The Future of Smarter Food Labelling in Asia

AMG Concept Pte Ltd

You Can Grow Faster Without Getting Bigger! Business

SHATEC Webinar Series 2022

Embracing Sustainability in Food Services: Win at Buying Green

THE AFTEA ECOSYSTEM

STRONG INDUSTRY SUPPORT



TESTIMONIALS

01

Mr Wu Zhao De Founder & Managing Director



Biophilic Pte Ltd Singapore

The experience at Agri-Food Tech Expo Asia 2022 has been a really tremendous, wonderful one and I'm very proud to meet many partners internationally. 02

Dr Mandar Godge AgTech Consultant



Grain International Pte Ltd

Singapore

I would say it is beyond our expectations because we were able to have very organised meetings. With a few partners we could have some business discussions along as well and it has been a wonderful platform to showcase the technologies, and I think this opportunity should be taken over by a lot of SMEs and local startups as well.

03

Mr Arik Kaufman



Steakholder Foods

Israel

With respect to the crowd potential, collaborators, investors, exposure, media exposure, we are very very satisfied of this exhibition.

04

Mr Louis Tan Commercial Manager



Innovate 360 Pte Ltd

Singapore

Our team's expectation this year, from the number of contacts that we received and the number of collaborations we were able to create among our startups and among the corporate partners that we have, so we are very happy this year;

05

Ms Kinlay Tshering



Ministry of Agriculture & Forests, Department of Agriculture Marketing & Co-operatives

Kingdom of Bhutan

I'm very happy that I participated and I'm very grateful to the organisers for giving me and my colleagues from Bhutan this opportunity to participate at the Agri-Food Tech Expo Asia 2022. 06

Mr Jens Kremer Managing Director



DLG International Germany

After two days of being here, at the exhibition at Agrifood tech expo Asia, I guess I can say that we will see in the next year more exhibitors from the field of new foods, alternative proteins, but also vertical farming.

07

Mr Rahul Gladwin Massey Hosted Buyer



Culinarte

India

This was my first Agri-Food Tech Expo Asia experience; amazed at the industry innovation and total organisations of the event at the prestigious Sands Expo and Convention Centre . Kudos Constellar. 08

Dr Toong Foo Weng Hosted Buyer



Full Nature Fresh Sdn Bhd Malaysia

Agri-Food Tech Expo Asia 2022 has served as a great platform in connecting us with the leading brands in the industry as well as exposing us to potential business partners and leads. The experience has been great and will return for the next edition.

09

Ms Zuriana Binti Anowar Hosted Buyer



Uwais Cendawan Agrotech Enterprise Malaysia

Our first time participation at Agri-Food Tech Expo Asia 2022 has exceeded our expectations. Quality discussions were made as we met various participants who were interested in working with us. Connections have been established by attending this exhibition and we are excited to explore further in growing our business. We certainly look forward to participating in the next edition.

THANK YOU

Grand Partner



Premier Partners









Friends of AFTEA





















TEMASEK

Living Lab Partner

uniseal

Supporting Partners & Organisations

















































Media Partners



























A Participating Event Of











Official DMC (Travel Concierge)









Official Airline



Will Return From 31 October to 2 November 2023

Sands Expo and Convention Centre Halls A-B



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