

# Offshore **Asia2018** **MARICULTURE** Conference

In association with:



15-17 May 2018, Marina Mandarin, Singapore

## Conference Programme Provisional

The Offshore Mariculture Asia 2018 programme will cover the full process of setting up an offshore operation, building on experiences learnt from established operations in the countries who pioneered in this industry, such as those in the European region.

Sessions will begin with an exploration of the early stages of the process such as site selection, moving from nearshore to offshore and choosing the right species, and will culminate with presentations on processes further down the chain such as marketing, investment and technology and feed section.

The conference provides the perfect opportunity for international experts, equipment suppliers and investors to meet the local stakeholders interested in moving to cage quality finfish production.

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Offshore Mariculture Asia Conference is a Mercator Media Ltd event

## DAY 1 - Tuesday 15th May 2018 – Exploring the early stages of an offshore project

- 08:15** Coffee & Registration
- 08:55** Introduction by the Conference Chairmen  
Alessandro Lovatelli, Regional Fisheries and Aquaculture Officer, FAO
- 09:00** Platinum Sponsor's Welcome from the U.S. Soybean Export Council and Conference Chairman  
Lukas Manomaitis, USSEC Aquaculture Program Technical Contractor/Southeast Asian Technical Director, U.S. Soybean Export Council & Colby Sutter, Director International Aquaculture, US Soybean Export Council
- 09:10** Welcome Address
- 09:20** Keynote Address - Guillaume Drillet, President, World Aquaculture Society Asian Pacific Chapter
- 09:40** Keynote Address - Bjorn Myrseth, President, European Aquaculture Society
- 10:10** Q&A
- 10:20** Coffee & Networking
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### SESSION 1 - Moving from inefficient "nearshore" production approaches to higher energy offshore/industrial approaches – success stories

- 10:50** Responsible open ocean fish farming, from hatchery to harvest  
Erik Vis, Director of Farming Operations, Open Blue
- 11:10** Prospect and challenges in sea cage farming in tropical Asia  
Niels Svennevig, Independent Aquaculture Advisor
- 11:30** Key elements for setting up & operating an open-sea fish farming facility – European examples  
Darko Lisac, co-Founder & CEO, Refa Med
- 11:50** A local example of open sea farming in Singapore  
Joep Kleine Staarman, Owner, Barramundi Asia
- 12:10** Q&A
- 12:20** Lunch
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### SESSION 2 - Zoning, licensing and security for offshore operations – service providers and linkages to regional and national governments

- 13:50** Site selection  
Aurore Trottet, Environment and Ecology Department, DHI Water & Environment (S) Pte Ltd
- 14:10** Blue growth Offshore Mariculture and recent advances in Turkish Aquaculture and KILIÇ Seafood Company  
Hayri Deniz, General Secretary of Mugla Fish Farmers Association & External Consultant of KILIÇ Seafood Company
- 14:30** Panel Discussion - Chair: Patrick White, Senior Consultant, Akvaplan-niva
- 14:50** Coffee & Networking
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### SESSION 3 - Development of large scale hatcheries for production of large quantities of high quality fingerlings, including breeding advances and technology

- 15:20** Tropical, subtropical marine fish hatchery technology  
Daniel Benetti, Director of Aquaculture, University of Miami's Rosenstiel School of Marine and Atmospheric Science
- 15:40** Development of a Commercial Scale Multi-Species Tropical Marine Fish Hatchery in Malaysia  
Mohamed Razali Mohamed, CEO, Aquagrow
- 16:00** Development of technology to facilitate the development and expansion of large-scale hatchery and fish farming production in Singapore  
Lim Huan Sein, Head of Marine Aquaculture, AVA
- 16:20** Q&A
- 16:30** Conference close
- 19:00** Conference Dinner - Hilton Singapore, Panorama Room

## DAY 2 – Wednesday 16th May 2018 – Exploring processes further down the chain

08:30 Coffee & Registration

09:00 Summary of conference day one and day two introduction by the Conference Chairmen

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### SESSION 4 - Marketing – identifying/targeting species and markets before production including requirements for standards and certifications

09:10 Positioning Offshore Aquaculture for Success in the US Market

Matt Brooker, Director of Retail Sales, The Fishin' Company

09:30 Identifying Species, Markets and Standards

Troy Keast, Director of Aquaculture and Sustainability, Phillips foods

09:50 The role of 3rd party sustainability certification programs in the future of marine aquaculture

Steven Hart, Vice President, Global Aquaculture Alliance

10:10 Q&A

10:20 Coffee & Networking

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### SESSION 5 - Netting the right offshore technology - cages, netting, monitoring systems

Technical Presentations:

10:50 The Complete Story of Biofouling

Tyler Sclodnick, Aquaculture Scientist, Innovasea Systems

11:05 Preparations for commercially feasible cage culture

Santhana Krishnan, CEO, Maritech

11:20 Pechakucha style product presentations:

The InnovaSea portfolio – Langley Gace, Senior Vice President, InnovaSea Systems

Introducing Maccaferri KikkoNet – Marco Montagnoli, Product Development Manager, Maccaferri

Blue energy for offshore fish farm sites – David Campbell, Commercial Director, Albatern

Development of submersible offshore cage is SEA - Andi Jayaprawira Sunadim, Director, Aquatec

Tran Manh, Sales Manager Asia Market, Steinsvik Co., Ltd

Breakout session – adaptation of proven offshore mariculture technology for the Asian region

Moderator: Patrick White, Senior Consultant, Akvaplan-niva

12:40 Feedback from breakout session

12:55 Lunch

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### SESSION 6 – Securing financial support for offshore ventures and joint venture approaches – investment case studies

14:25 Scaling sustainable aquaculture through investment

Mike Velings, Founder & Managing Partner, Aquaspark

14:45 Francisco Saraiva Gomes, Founder, Pontos Aquaculture

14:55 Carsten Krome, Ph.D., Founder, Alimentos Ventures (via video link)

15:10 Q&A

15:20 Coffee & Networking

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### SESSION 7 - Maximising the efficiency of your operation – evidencing the need for high quality feeds and targeted nutrition

15:50 What can the feed industry do to help increase efficiency of offshore marine aquaculture? A focus on South East Asia

Jesper Clausen, Technology Application Lead for Asia South, Cargill

16:10 Feeding solutions for sustainable marine finfish aquaculture

Micheal Leger, Technical Manager - Asia, Skretting

16:30 The importance of functional feeds in terms of improving health, disease & nutrition

Anwar Hasan, Regional Technical Manager, Biomin

16:50 Q&A

17:00 Conference close

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## DAY 3 – Thursday 17th May 2018 – Technical Visits

Option 1:  
AVA MarineAquaculture Centre

Option 2:  
Farm Visit

