

# Global Sustainable Aquaculture Advancement Partnership

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## GSAAP:

- a voluntary partnership mechanism of aquaculture stakeholders
- including universities, scientific research agencies, and other academic institutions
- established to
  - enhance scientific understanding of aquaculture,
  - promote continuous innovation of sustainable technologies, and
  - harness the potential of aquaculture for achieving SDGs



## What does it aspire to do?

1. **serve as a global platform to discuss** key issues and challenges, innovations and findings in the development of the aquaculture sector; **and formulate solutions** for long term sustainability;



What does it aspire to do?

2. **facilitate aquaculture innovation and advancement in science, technology, farming systems and practices through collaboration and exchange;**



### What does it aspire to do?

3. **provide strategy advice, technical assistance, and think-tank services** upon the request of clients, including but not limited to country governments, enterprises and other entities towards achieving sustainable aquaculture;



What does it aspire to do?

4. **advocate and disseminate sustainable practices** and successful development approaches of diversified aquaculture systems and technology across nations and continents;



## What does it aspire to do?

5. **serve as a multi-stakeholder platform for advocacy of aquaculture and enhance dialogue with the public; and foster an inclusive partnership and cooperation mechanisms with the international community.**



## How is it structured?

- Secretariat: FAO
- Steering Committee
- Scientific Committee
- Advisory Committee

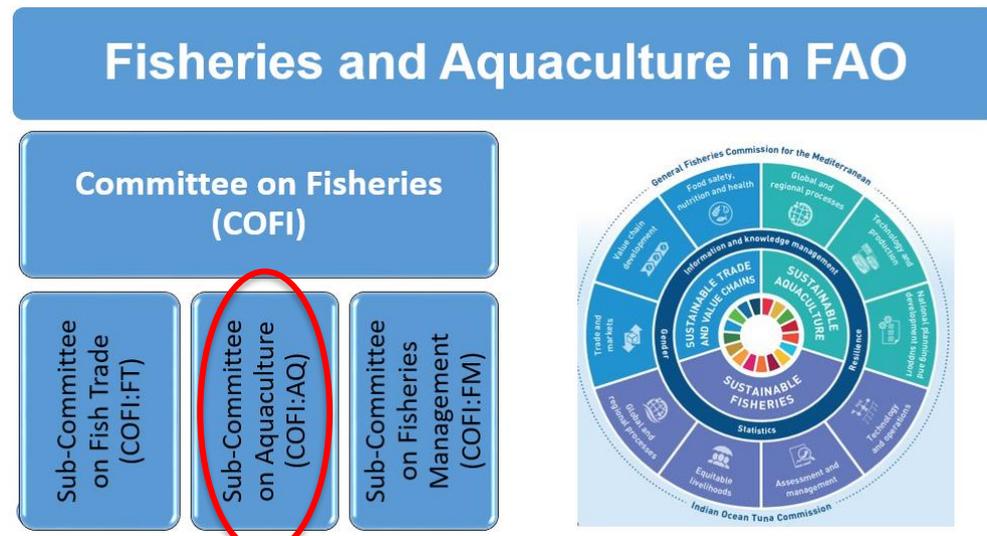


## Who are the members?

- Asian Institute of Technology, **Thailand**
- Chinese Academy of Fishery Sciences, **China**
- Ghent University, **Belgium**
- Hungarian University of Agriculture and Life Sciences, **Hungary**
- Japan Fisheries Research and Education Agency, **Japan**
- Institute of Hydrobiology, Chinese Academy of Sciences, **China**
- Institute of Oceanology, Chinese Academy of Sciences, **China**
- Interdisciplinary Center for Aquaculture Research, **Chile**
- National Fisheries Institute, **Mexico**
- National Fisheries Institute, **Mexico**
- National Institute of Fisheries Science, **Republic of Korea**
- Norwegian University of Life Sciences, **Norway**
- Ocean University of China, **China**
- Oceanic Institute of Hawai'i Pacific University, **United States of America**
- Shanghai Ocean University, **China**
- University Malaysia Terengganu, **Malaysia**
- University of Ibadan, **Nigeria**
- University of South Bohemia, **Czechia**
- University of Stirling, **United Kingdom of Great Britain and Northern Ireland**
- University of Tasmania, **Australia**

## Where does GSAAP fit within FAO?

- The Sub-Committee on Aquaculture of the FAO Committee on Fisheries (COFI:AQ) guides FAO's work on aquaculture
- FAO Members meet in this unique global forum, where global and regional aquaculture-related matters are debated and strategic plans for its further development are developed
- COFI:AQ requests FAO to work on priority issues through enhanced partnerships
- => GSAAP



## Aquaponics in South Africa

- Government of South Africa and the University of South Bohemia, **Czechia**
- Technical support to government-led aquaponics development programme
- Facilitating long-term collaboration among institutions



## Black Soldier Flies in Nigeria

- University of Ibadan and the National Fisheries Resources Research Institute, Uganda
- Exchange visit to train trainers in BSF production and use
- University led study of BSF as feed for catfish, connected to ongoing initiatives
- University then tasked with extension and sharing among regional stakeholders



## Artemia in Lao PDR

- University of Savannakhet, Lao PDR and University Malaysia Terengganu
- Exchange visit and training course for Lao professor to grow Artemia for human consumption
- University-led extension and on-farm trials



Interested in more information?

- Contact the Secretariat through

**GSAAP@fao.org**

to express interest

- Steering Committee evaluation

