Sustainable Development of the Mekong Delta International Forum SDMD 2022

CSIRO Talking Points: Strategic solutions to enhance innovation and sustainable development of the Mekong Delta.

Australia is committed to supporting inclusive and sustainable growth in Vietnam

- In 2018, we established the Australia-Vietnam Strategic Partnership to work together on areas of common opportunity and concern including trade, investment and security.
- Last year, we finalised the Australia-Vietnam Enhanced Economic Engagement Strategy to realise our joint goal of becoming top ten trading partners and doubling two-way investment.
- Our two countries have science, technology and innovation as central elements of our national plans to improve productivity, quality, efficiency and competitiveness of our economies.
- When our Prime Ministers met at COP26 last year, they committed to explore opportunities to deepen practical cooperation to support climate action, energy transition, resilience and nature-based solutions.
- Next year we celebrate our 50th anniversary of bi-lateral relationships.

The Mekong Delta region plays an important role in our collaboration.

- Since 2000, Australia has contributed over AUD650 million to strengthen the Delta's infrastructure, enhance productivity and competitiveness, strengthen public services, build human capital, and boost innovation.
- in 2020, Australia announced the AUD232 million Mekong-Australia Partnership
- the partnership is being implemented in each Mekong country to support activities in human capacity building; water, energy and climate; economic resilience; cyber and critical technology; and trade and investment.

Innovation is a key pillar of Australia and Vietnam's Strategic Bi-lateral partnership.

- Aus4Innovatiom is the flagship program to deliver on this partnership, a collaboration between Australia's Department of Foreign Affairs, Australia's National Science Agency – CSIRO and Vietnam's Ministry of Science and Technology
- Aus4Innovation is about creating and using science and technology for innovation, for the inclusive and sustainable development of Vietnam's Innovation System
- This is to support Vietnam to become an innovation-led economy and a high-income country by 2045

Can Tho University have been a key collaborator in Aus4Innovation and a longstanding partner for Australia in agricultural research for development and impact

- Together, we are using innovative models to bring research, business and other stakeholders together to work on agri-food challenges.
- Innovation can boost agricultural productivity and value, build resilience to external shocks (such as market or climate pressures) and strengthen competitiveness and international standing.
- Innovation is about bringing the best national and international practices, technologies and knowledge to the region.
- Innovation is also about looking at new ways to approach challenges, creating new alliances and building synergies for positive outcomes.
- Diversity and inclusion are a source of innovation and opportunity.

The Mekong Aquaculture Innovation Cluster – part of SDMD initiative - is a great example of how we work together

- MAIC was officially launched in June this year
- To build collaboration between regional aquaculture stakeholders on innovation needs to meet social, environmental and economic development goals for the industry.
- It connects diverse stakeholders who are interested in contributing to high-quality, sustainable aquaculture, regional brand-building and enhanced livelihoods.
- It is using innovation to build a more sustainable shrimp industry, initially focusing on new and novel technology and practices in circular economy, digital transformation, green growth and climate action.

For us, an important point is that transforming the Mekong delta to achieve its sustainable development goals is a team effort

- No one organisation or group or agency can do this on their own
- We need to work together, and to innovate for everyone.