



Triangular Project on Sustainable Development in the Lower Mekong River Basin based on the WEF Nexus



Lower Mekong Basin (LMB) region

- Cambodia, Lao PDR, Thailand and Viet Nam



5 year-project (Sept 2021 – Dec 2025)



~ 4 million (Ministry of Science and ICT, RoK)



Triangular Cooperation (TrC)

Implementing Partner: UNOSSC

Implementing Parties:

- Mekong Institute
- Mekong River Commission Secretariat
- Science and Technology Policy Institute



Four Partner Countries (Cambodia, Lao PDR, Thailand, Viet Nam)

OUTCOME 1

Strengthened water, energy and food security for basin community well-being.

OUTCOME 2

Increased employment and reduced poverty among vulnerable people dependent on river and wetland resources.

OUTCOME 3

SS & TrC approaches used to facilitate quick transfer and adaptation of development solutions and technology applications across partner countries.

Output 1

Knowledge and data collected for purposes of selecting pilot projects. At least three (3) WEF nexus projects in the LMB and other regions analyzed, and reports prepared. A multi-sectoral on WEF nexus formulated and rolled out.

Output 2

Four (4) WEF nexus models designed based on identified project sites, WEF nexus policy, Science Technology and Innovation (STI), South-South learning and partnerships.

Output 3

Four (4) WEF nexus pilots implemented.

Year 1-2 (2021-2022)

Year 2 -3 (2022 - 2023)

Year 3-5 (2023-2025)

Elements to build upon for the PILOTS



1. Knowledge Development



2. Multi-Sectoral Platform



3. Advisory services



4. Technology Identification



5. Capacity Building



6. SS & TrC

Overall Implementing Structure

