

ADAPTATION FRAMEWORK AND EMERGING TOPICS



The Taiwan Climate Change Projection Information and Adaptation Knowledge Platform (TCCIP) outlines the components of climate change adaptation at each operational stage. Specifically, the framework involves Stage 1, "Identification of Climate Risks and Gaps in Adaptation capacity," and Stage 2, "Adaptation Planning and Implementation." The purpose of the "National Climate Change Adaptation Framework" is offer as a reference basis for risk assessments and adaptation strategies for the private sectors and local communities, meanwhile, meet the application requirements for central government agencies in formulating climate change adaptation action plans for vulnerable sectors and local adaptation implementation programs.

In addition to methods and technologies related to climate change risk assessment and adaptation, this report also references the developments in emerging adaptation topics both exist in Taiwan and internationally. It synthesizes scientific gaps and envisions related to multi-risks, maladaptation, incremental and transformative adaptation, and the synergies of adaptation and mitigation, as well as emerging research issues related to cross-level and cross-sectoral governance, adaptation societal justice and equity, and vulnerable groups.

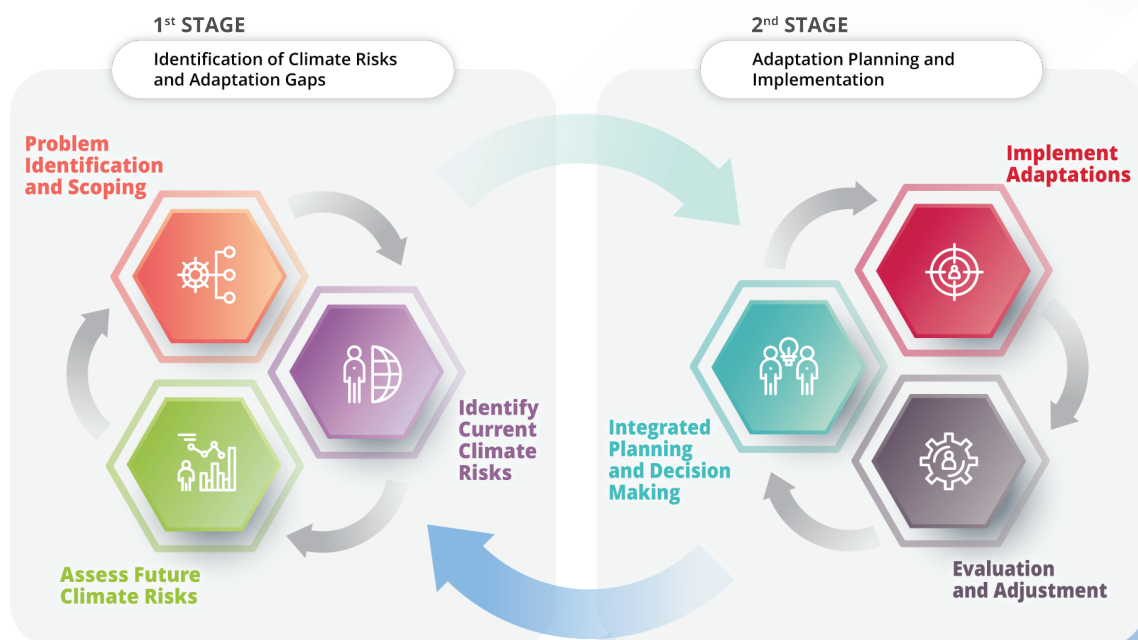


Figure
The Framework for Climate Change Adaptation Planning

