

Services provided

Communities were selected for early warning and emergency response assessments, socio-economic surveys, capacity development plans, coordination mechanisms and procurement plans to enable coordination and operations at province and district level. Later work focused on implementation of early warning systems, emergency response facilities and capacity development.

- Developed climate resilience infrastructure risk assessment, early warning and emergency management for road safety and climate change adaptation of road design in Cambodia
- Climate model downscaling and analysis
- Conducted simulation exercise of standard operation procedures
- Developed operation centre for emergency response, transport sector guidance, plans for incorporating climate and disaster-risk management into investments, and related capacity-building activities for MRD staff

Sectors

- Transport
- Climate change adaptation
- Emergency management
- Early warning systems

Performance

For the first time in Cambodia, the project has demonstrated best practice in combining the rural road infrastructure sector with early warning systems, emergency preparedness and emergency response systems. The project has institutionalised communications procedures from the national level to provincial and commune levels for the efficient management of disasters to enhance the safety and welfare of the Cambodian people. “Coping with climate change is highly important to rural development,” said H.E. Chang Darong, Director General for Technical Affairs at the Royal Government of Cambodia’s Ministry of Rural Development (MRD). “We continue to seek advanced solutions to improve the Kingdom of Cambodia’s rural resilience. The emergency response component of the project was so successful that ADB is keen to see it replicated in other districts in Cambodia.”

Key personnel

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