CAPACITY DEVELOPMENT PROJECT FOR TRANSITION TO THE NEW CNS/ATM SYSTEMS IN CAMBODIA, LAOS AND VIETNAM

Project period: January 2011 – December 2015
Project site: Cambodia, Laos and Vietnam

Project outline: The new Communication, Navigation Surveillance / Air Traffic Management (CNS/ATM) System utilizes satellite-based technologies in collaboration with ground navigation infrastructure, and on-board aircraft avionics, to maximize and increase the capabilities of its sub-systems. Furthermore the new CNS/ATM System is compatible with those being defined and specified by the International Civil Aviation Organization (ICAO).

The project's expected outcomes are:

- 1. The development of Capacity to establish performance-based navigation flight procedures.
- 2. The development of a training system for air traffic controllers and air navigation technical staff on the new systems.
- 3. The strengthening of safety oversight capabilities through the introduction of safety management systems in air navigation services.

