

Asia Pacific Gateway (APG) Project

APG project is a cooperation among CAT and international telecommunication agencies to construct a 10-pair international submarine cable network which can provide 137x40 Gbps per pair. The landing stations of the project are in Thailand, Japan, South Korea, China, Taiwan, Hong Kong, Vietnam, Malaysia, and Singapore. The project improves Thailand's intra-ASEAN communications competency and facilitates the forthcoming ASEAN Economic Community (AEC). The project has started in 2012 and is expected to be in-service in 2015.

FTTx Project

The FTTx project plans to implement fiber optic accessibility to customers and replace the Digital Subscriber Line (DSL) technology which is provided by copper telephone lines. It is capable to provide up to 2.5 Gbps. The project aims to deploy fiber optic cable network which can support 1 million customers by 2019.

Data Center and Cloud Service Project

The Data Center and Cloud Service project is a part of CAT's infrastructure service for government agencies and general public. The project offers space rental for computer servers and cloud services to reduce redundant investment for prospective customers who do not have to build their own data center and cloud system. Data center space is located at CAT's office in Bangkok, Nonthaburi, Chiangmai, Khonkaen, and Phuket as well as Chonburi and Suratthani by 2015 to serve more customers especially in industrial zones and provincial areas.