

# Detailed Design of Communication System for BTS Silom Line Extension (Taksin – Petchkasem)

**Client:** AMR Asia Co. Ltd.

**Period of Appointment:** 2013

AMP Consultants Ltd. was commissioned by AMR. Asia Co, Ltd. to assist on the design and installation of a communications system for an extension of the BTS Silom Line. The commission included the preparation of a comprehensive quality assurance system including a programme and procedures to ensure the quality of the system and to analyze the performance of the system. The design was an extension of the communications systems of the existing BTS Silom and Sukhumvit Lines Silom Bangkok Mass Transit Authority (Bangkok - Sukhumvit).



Key activities: Survey communication systems data, detailed design of the communication systems, evaluation of the cost of installing the system, and training with the objective of knowledge transfer.

