# STREAMZONE SOLUTIONS SDN BHD

## PROJECT REFERENCES

| NO. | PROJECT NAME | YEAR | PROJECT BRIEF |
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| 1 | Integration & commissioning of Siemens SCMUX **(Maxis Broadband Sdn Bhd)** | 2002 | The goal of this project is to install commission and integrate Siemens SCMUX for Maxis. |
| 2 | Alarm Standardization Project **(Digi Telecommunication Sdn Bhd)** | 2003 | This project was initiated to provide power quality analysis on the AC power supply to critical remote BSC and BTS sites. An alarm standardization exercise was also conducted at all the BSC/BTS sites where installation of external alarm on site with appropriate materials and devices and defining the alarm type on standardized port via OMT software. In addition to that, new monitoring points are added to relay air-condition compressor failure and TNB incoming failure for all the RBS stations that are located in cabins. |
| 3 | Engineering services for Fiber Optic Power and OTDR Testing at Mersing Landing Station. **(NSW Malaysia)** | 2003 | The main scope is to perform the testing for NSW Malaysia. |
| 4 | Microwave Link Deployment & Commissioning **(Siemens Malaysia Sdn Bhd)** | 2004 | This project mainly focuses on the installation and commissioning of Siemens Malaysia project for a major Telco provider in Malaysia. The project covers both Peninsular Malaysia as well as East Malaysia. Pre-installation site survey is one of the scopes covered and recommendation is given before any installation is approved. Apart from the radio systems, the scope also includes installation of rectifier and batteries for DC power supply to the equipment. |
| 5 | Turnkey contractor for ADSL Rollout **(MANGO Dot Net)** | 2004 | Streamzone Solutions is Mango's full turnkey contractor and providing outside plant infrastructure, cabling, supply and install DC systems, engineering services, planning and implementation, consultancy, DSLAMs and modems. |
| 6 | Turnkey Office IT and Comms Provider **(Finmeccanica)** | 2004 | This project involves of installation, configuration & commissioning of LAN network (server, firewall, LAN switch, & PC), IP PABX system, CISCO systems & IT peripheral (printers, scanners, etc). |
| 7 | Supply ADSL Test Gear **(TM Net Sdn Bhd)** | 2004 | The main scope of this project is to supply test gears to TM Net Sdn Bhd. |
| 8 | Supply of DSL/ISDN Combo Modems **(TM Net Sdn Bhd)** | 2004 | The main scope of this project is to supply modems to TM Net Sdn Bhd. |
| 9 | Airspan Commercial Trial & Services **(Siemens-Time Telekom)** | 2004 | Airspan WipLL ( Wireless IP Local Loop) |
| 10 | Supply of accessories **(TM Berhad)** | 2005 | The main scope of this project is to supply Telco equipment accessories to TM Bhd. |

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| 11 | Broadband Wireless Backhaul **(Airzed)** | 2005 | Airspan WipLL ( Wireless IP Local Loop) |
| 12 | **AIG Group ( AIA & AHA)** | 2005 | LAN Project |
| 13 | Facilities Management & Monitoring System **(Maxis Communications Berhad)** | 2004 - 2006 | The goal of this project is to install & commissioning a Facility Monitoring & Management System for Maxis so that all 11 main Technical Operation Centers (TOC) can be monitored centrally via their Network Management Centre (NMC). The solution consists of both hardware (controller, sensor, meter, & PLC) and software (EMS server & client software). |
| 14 | Transmission Capacity Planning  **(Siemens Malaysia Sdn Bhd)** | 2006 | The goal of this project is to provide the manpower & our expertise to assists Siemens Malaysia in conducting transmission capacity planning for one of their customers. The planning is conducted prior any migration and/or new installation can be carried out. |
| 15 | **Switchtec Power Systems Sdn Bhd** | 2008 | Supply Finetek PM 1430 Digital DC Meter |
| 16 | Facilities Management & Monitoring System II **(Maxis Communications Berhad)** | 2008 | Expansion of existing Facilities Management & Monitoring System. |
| 17 | Deliver & Install DIGI ConnectPort Display **(Malaysian Airports Technologies Sdn Bhd)** | 2008 | Deliver & Install DIGI ConnectPort Display, Fiber Optic Trunking System. |
| 18 | **Malaysian Airports Technologies Sdn Bhd** | 2008 | Supply & Install Trunking system (FOTS) at CMDF Room |
| 19 | Integration of Power Meters ( **Emerson network Power (M) Sdn Bhd )** | 2008 | Construction - FMMS Integration of Power Meters. |
| 20 | Design, Construction And Completion for FT/LV Upgrade Works **(Kejuruteraan Kelisa Sdn Bhd)** | 2009 | The main scope of this project is to Supply, Delivery and Install FMMS Integration for Maxis Communication Bhd. |
| 21 | Supply UPS & AVR **(POSCO Malaysia Sdn Bhd)** | 2009 | The main scope of this project is to supply Dlink Routers, 3Com Switches, AMP Fiber Optic Cables, UPS to POSCO Malaysia Sdn Bhd |
| 22 | ULAF 2 **(Maxis Communications Berhad)** | 2009 | Supply of ULAF systems for medium transmission requirement for Maxis access group. |