AQ Technologies Services

COMPANY PROFILE

COMPANY BACKGROUND

AQT established in 2000, Previously call Biwa and we change the name in 2016 as a subsidiary of BIWA Development Limited (BIWA).

AQT was focus on the Oil industry/power generation industry by providing the IT service, network and ICT solution, structure cabling to our global customer at beginning.

AQ Technology Service Limited is a leading IT solution provider, offers professional & assured quality services in the following segments:

- **Data Center Design & Build**
- **Structured Cabling Solution**
- **Audio & Video Solution**
- **Storage, networking and ICT solution**
- **ELV Solution**

With solid professional skills, competitive price as well as customer- oriented services, AQT has built a good reputation within the industry. Its customers are widespread in kinds of industries like Energy, Finance, Dining, etc.

AQT now has built long-term partnership with many top-tier companies in different industries. It not only possesses stable customer resources and excellent performance, but also keeps expanding its own business territory, which makes it a solution provider with great development potentials.

AQT

Our Believe

AQT Core Service?

Why do customer use AQT

What do they like AQT

BELIEVE

WE ARE PROFESSIONAL
SERVING PROFESSIONAL

CORE BUSINESS

- Structured Cabling
- Server Room Buildup
- IT Equipment Relocation Service
- Storage, networking and ICT solution
- ELV solution

EDGE OF AQT

AQT design, engineer and build innovative IT solution to our customer. We provide one stop shop IT end to end solution help the customer design, engineer, build and service on IT sector.

AQT aim to provide an art of work to end user, AQT are not just provide the installation to complete the job, AQT would like customer to please our work and feel that as masterpiece in their computer room or datacenter.

With the help of the energy industry , AQT team are experienced to deploy the IT solution in different environment from normal office area to extreme outdoor condition.

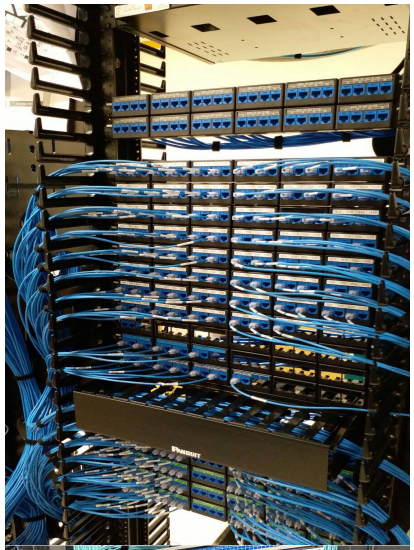
One of our record in 2023, We had deployed 60,000 core fiber and 6000 copper connection within 3 months and all fiber cable are done by limited insertion with below 0.35db insertion loss for all multimode fiber connection for one single project, We believe no other SI have this capability and skill set but AQT.

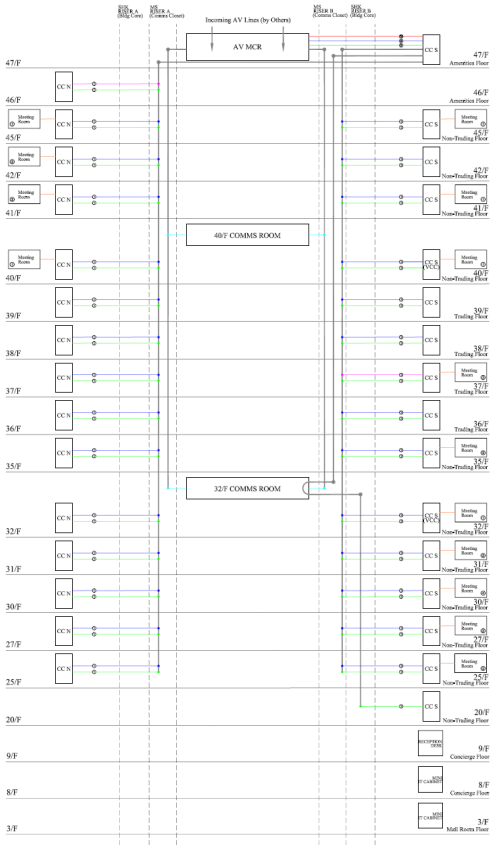
Solutions Highlights – structure cabling

- OS1/2 Fiber Backbone Cabling
- OM4 Fiber Backbone Cabling
- Cat 6A UTP Cable
- Cat 5e Multi Pair UTP Cable

Own Equipment

DSX 8000 Fluke Tester 4 sets
Fiber Splicer Fujikura 88s 5 sets

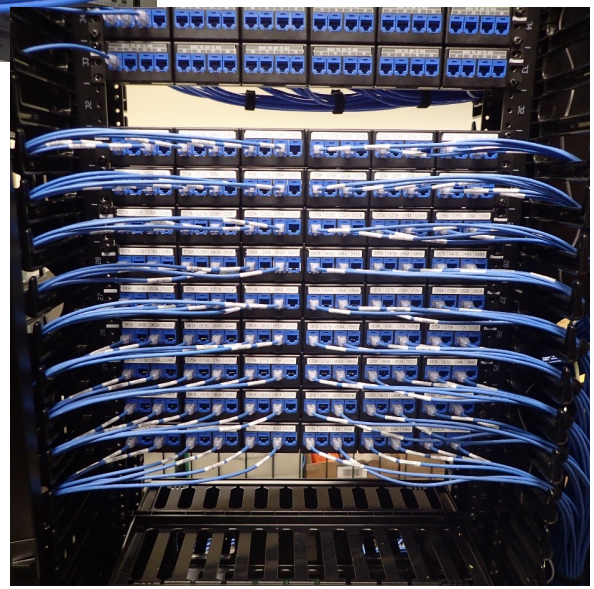




Structure Cabling Solution

A structured cabling system refers to a standardized and organized approach to designing and installing the cabling infrastructure within a building or facility. We provides a comprehensive and flexible network infrastructure to support various communication services, including data, voice, video and other multimedia applications.

Complete end to end total solution in end user computer room and datacenter.



IT Equipment Relocation

Equipment relocation case reference

Planning

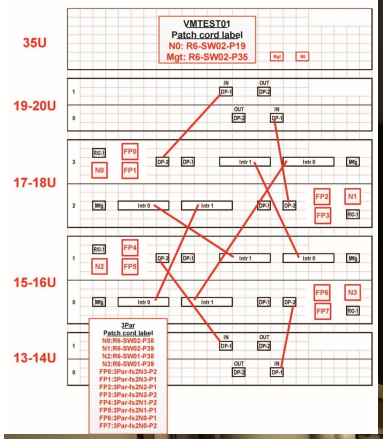
Project Management

Resource allocation

Transportation arrangement

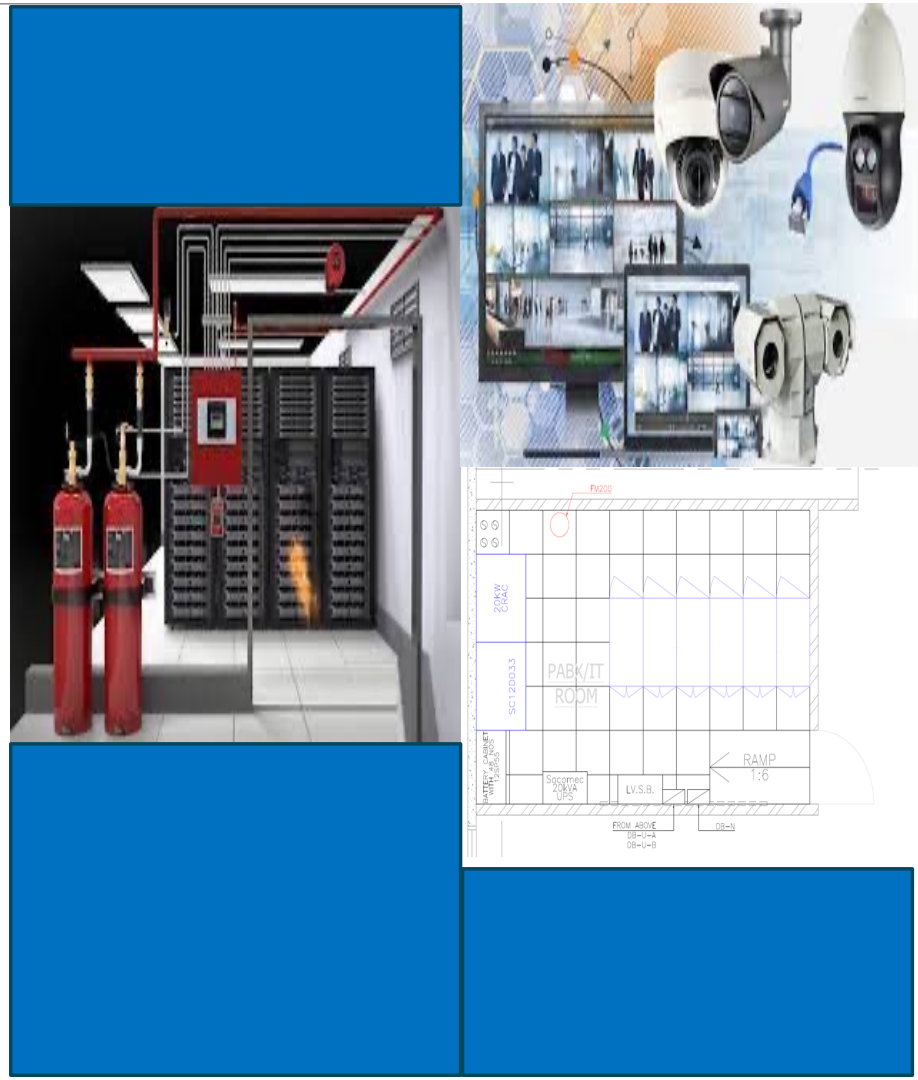
Simple equipment (switch or server testing)

R1.06



Solutions Highlights – Server Room

- Electrical System (UPS System)
- FM200 System
- Cooling System
- Water Leakage Detection System
- Central Monitoring System
- Raised Floor System
- Server Rack
- Builder's Works
- Surveillance System
- Fingerprint door lock



Storage, networking and ICT solution

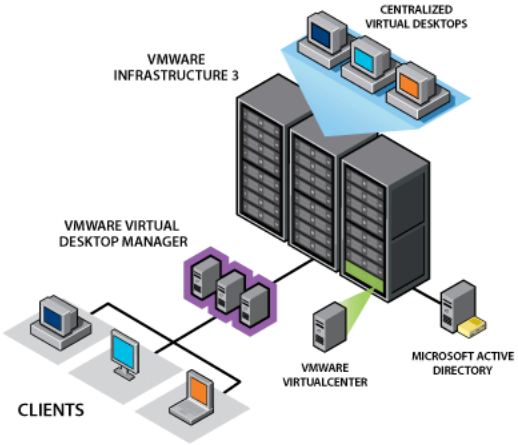
We including config and design network switches, routers, and other networking equipment. This ensures that storage devices can communicate and share data with other system in network.

We understand the storage networking and ICT solutions play a vital role in enabling efficient data storage management and access within organizations. Our expertise able to contributing to improved productivity and operational efficiency

ICT solution and more….

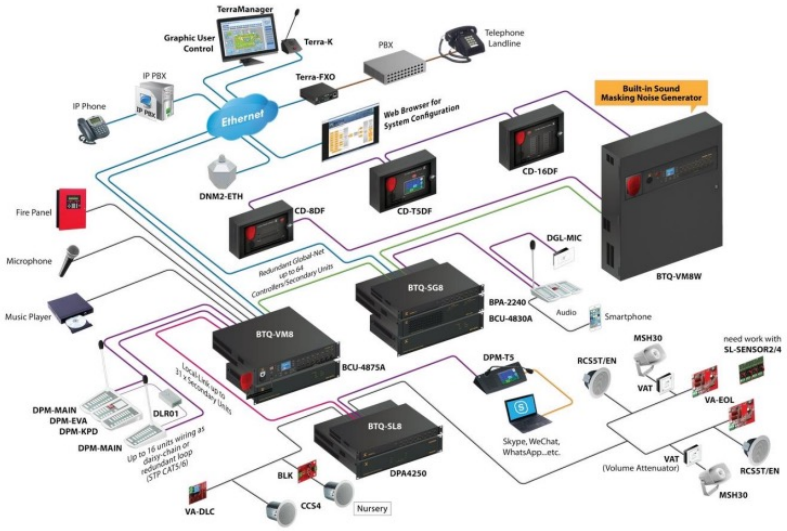
We also have strong experience about to build and design IT solutions :

- Windows AD and infrastructure.
- Virtual Server solution
- Backup and restore solution
- Physical server to Virtual machine or to Cloud platform



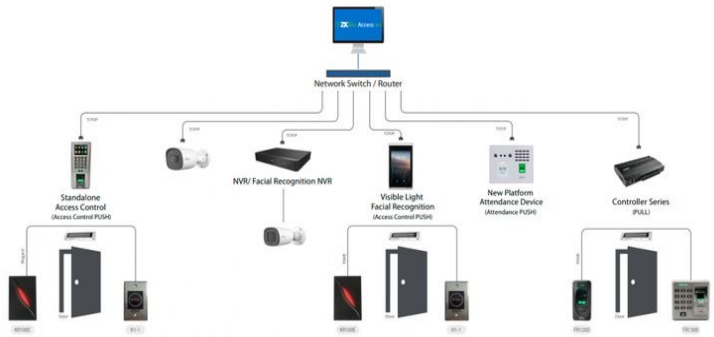
In today's fast moving markets, companies no longer just want a vendor who responds to requests at a minimal cost - they need an innovative partner that can quickly turn ideas and projects into value-generators with minimal cash burn, and that's what we do. We are the provider who offers for managing and securing mission-critical IT services. We range from providing design, build up, trouble-shooting and maintenance solutions and applications for your business.

ELV solution



We supply and install security systems such as access control system, CCTV surveillance systems and burglar alarm system, Those system rely on low-voltage power control signals to operate

We also offer solution in audio-visual system, intercom system, and multimedia systems. Those system rely on low-voltage power and control signals to distribute audio and video signals.



Customer Reference

Retail

Hospitality

Government

Financial

Others