



AQUACOOL METERING L.L.C (AQUACOOL)

Aquacool is a pioneer in the development and application of automated meter reading system and billing software for multi-tenant complexes, residential and commercial properties.

Formed by a strategic partnership between Emirates District Cooling Company L.L.C (Emicool) and European smart metering company Aquametro AG. Aquacool aims to provide the UAE market with the most modern and accurate pre- and post-services for building owners, developers and other stakeholders who seek a comprehensive utility solution.

AQUACOOL SHAREHOLDERS:

EMICOOL - The Leading District Cooling Service Provider in the United Arab Emirates, supplies chilled water services to residential, commercial and industrial areas. Emicool's portfolio comprises of more than 17,000 customers connected to its network, including customers in Dubai Investments Park, Dubai Motor City, Dubai Sports City and many other geographical locations within the UAE.

The company has won recognition internationally for its expertise.

AQUAMETRO - Founded in 1928, the name Aquametro has been synonymous with metering technology - through the many generations of quality products and practical solutions. Aquametro's closeness to the market is based on constant readiness to break new ground in the quest for optimum solutions. The experience and skills gained are adopted through daily operations both in Switzerland and throughout the world.

EMICOOL CERTIFICATE

DUBAI CHAMBER
OF COMMERCE &
INDUSTRY CSR
LABEL 2014



AQUAMETRO CERTIFICATE

SC077
ACCREDITATION



A subsidiary of

OUR VISION:

To be a global utility market leader, committed to developing innovative cost-efficient solutions with the highest standards of accuracy and quality principals.

OUR MISSION:

To ensure we remain a professional organization that strives to create better technologies to benefit both the customer and the environment for future generations.



WHAT WE DO:

Aquacool is focused to provide expert solutions to the ever-growing demands of the Utility Management sector.

We provide solutions to minimize your utility cost by developing state-of-the-art technology designed and tailored specifically to meet your requirements. We supply fully automated Meter Data Management (MDM) system and billing software. Our team of experts brings practical and technological know-how to our sub-metering programs.

Aquacool has grown to meet the needs of the industry and provide the first integrated metering/billing intelligence software that allows you to go beyond simple identification of energy use to a complete comprehensive utility service package.

SERVICES PROVIDED

SUB-METERING

What is Sub-metering?

Sub-metering is the installation of metering devices to measure actual energy consumption.

Why Sub-meter?

Increasing energy costs are frequently the largest variable expense for commercial, industrial, institutional and multi-family facilities.

The installation of sub-meters provides a variety of benefits to the Developers/Owners Association as well as the residents. Although a capital investment is required, your return will be guaranteed from savings resulting from the system, as follows:

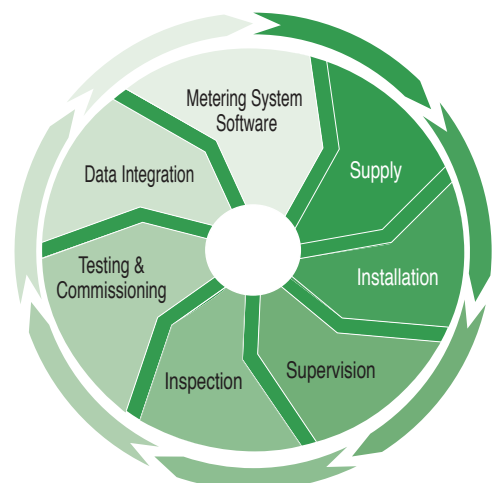
The Benefits:

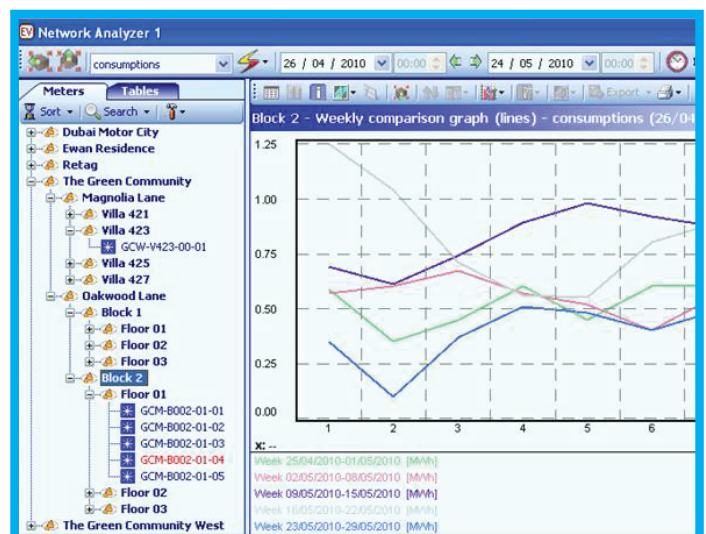
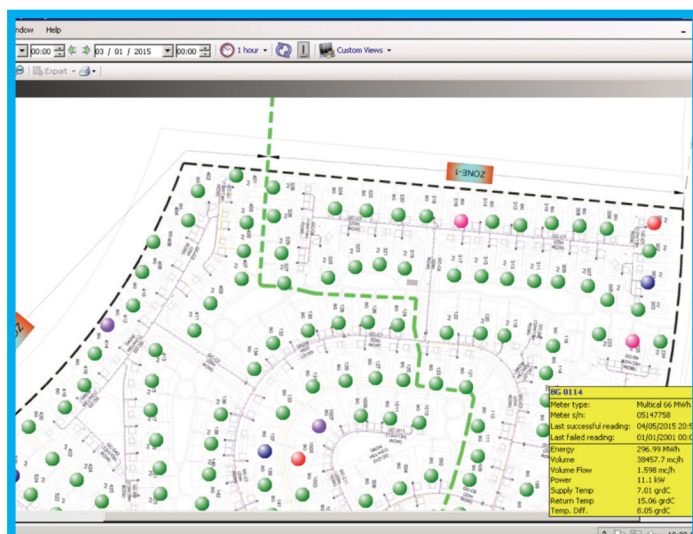
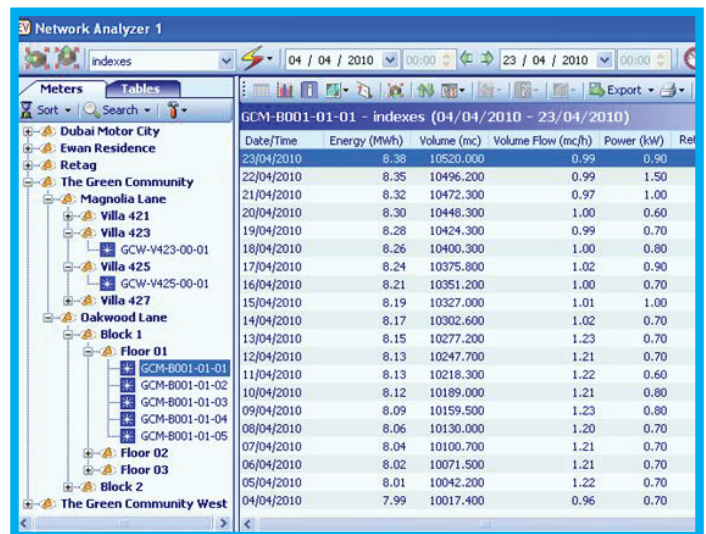
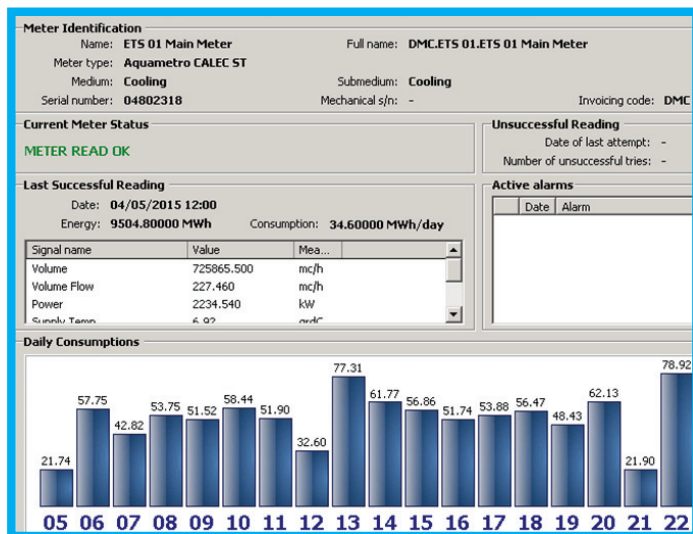
- ▶ **Energy conscious awareness:** Cost allocation and consumption will be based on precise metering system; end users will pay for their own consumption designated for their premises, along with advanced capability to forecast their energy bill related to air conditioning services
- ▶ **BTU meters save energy/money:** 30% less cooling power capacity usage
- ▶ **Positive environmental impact:** Every kilowatt-hour of electrical energy saved reduces pollution by 1.5 lbs carbon dioxide (CO₂), 5.8 gm sulphur dioxide (SO₂) and 2.5 gm nitrous oxide (NOx)
- ▶ **High accuracy of meter readings**
- ▶ **Automatic meter reading with minimum personnel**
- ▶ **Automated data analysis from meters**
(Tubular, Graphical and Geographical mapping styles)

Whether you're looking to install a new system or retrofit an existing one, you can rely on Aquacool's professional team to handle your chilled water sub-meter. We provide a variety of solutions — from end-to-end, supply and installation to on-going maintenance — so you can choose the service that best suits your needs and budget.



BTU Metering System Applications





UTILITY BILLING

Aquacool provides billing charges based on actual meter readings for specific energy usage, instead of estimating or including energy costs in leases. The analyzed data is processed into a smart billing engine, where our finance team examines the information before generating an invoice. This allows you to save time and reduce the errors associated with manually reading and entering usage data.

The Benefits:

- Build trust - Our clear and accurate billing statements help to build trust and boost satisfaction among residents.
- Lower expenses - Residents have the opportunity to take charge of their own utility consumption and costs. This conservation effort on their part will result in lower utility bill at your property.
- Data Management - Aquacool manages all customer accounts, historical billing information, online transactions, etc.
- Flexible frequency of invoice generation (Monthly, Quarterly, Yearly etc)
- Month-to-month consumption trend line reporting individual usage reflected in the bills.

COLLECTIONS

With our detailed and accurate bills, residents have higher visibility into charges and fewer questions. Aquacool can extend the service to collection of payment on behalf of the Developers/Owners Association.

Our billing module enables Developers/Owners Association to achieve a collection rate of 95-98%, significantly higher than the industry average rate of 85%.

Our WEB portal allows our customers an interface with the billing system provider. All customers have the ability to pay online, view their invoices, see updates of their accounts etc, relieving them from routine payment hassles and allowing them to pay literally from anywhere in the world. Furthermore, this option is also better for the environment and more cost-effective. This means, bills get delivered to residents faster, resulting in quicker collections for you.



BENEFITS FOR OUR CLIENTS

Aquacool is a professional, full-service utility billing company dedicated to the success of each and every client. Our customers value our stellar record of integrity, professionalism, and personalized service.

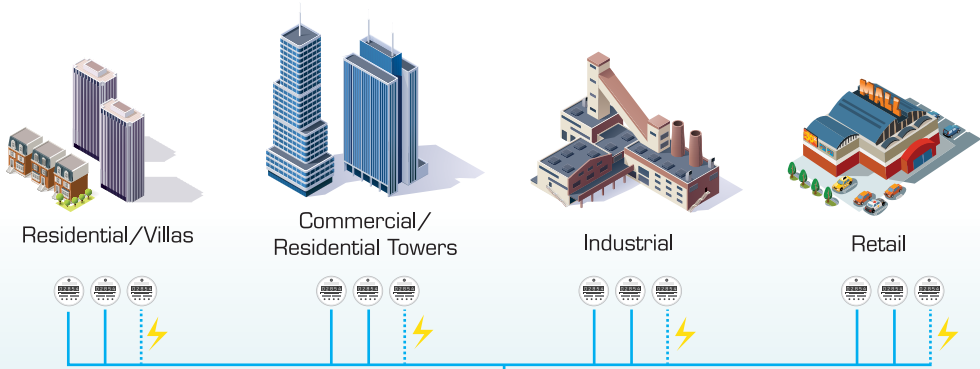
The advantage of having Aquacool as your preferred Utility Management service provider:

- ▶ Eliminate the burdens of billing and collection
- ▶ Increase collection rates to over 95% or more
- ▶ Increase resident satisfaction through fair, accurate billing

And, most importantly:

IMPROVE PROFITS AT MINIMAL OR NO COST TO THE DEVELOPER OR OWNERS ASSOCIATION

HOW WE WORK



Wire
Wireless

Centralized
data units

Data Collection



Payment



Comprehensive invoice data





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