

## AQUA GLOBAL CASE STUDY



Since 1983, industry giants Aqua Global Solutions has and continues to be one of the world's most renowned leading suppliers of messaging, integration, payment and cash management solutions to top financial institutions across the globe.



### EVOLVING TECHNOLOGY WITH CUSTOMERS IN MIND

Headquartered in London and with offices based in Poland, Luxembourg, Indonesia and the USA, Aqua Global offers an extensive portfolio of financial solutions, specialising in Straight-Through Processing (STP) for payments, treasury, funds and securities processing.

### INTEGRATING THE BEST OF TECHNOLOGY

Aqua Global's e<sup>2</sup>gen product suite integrates American technology giant's IBM and their IBM Power Server technology with a comprehensive platform that improves management of payments and treasury trades within a framework that can easily facilitate change.

Offering a flexible solution which streamlines all operations, shifting costs from capital to operational or from fixed to variable, the e<sup>2</sup>gen Cloud offers real-time visibility creating trading and workflows that are manageable and sustainable.

Overall, it enables financial institutions to automate and simplify their business processes, without the need for multiple servers and solutions. This allows customers to deploy their integrated software quickly and at a pace that suits their business requirements.

### BENEFITS

- Automates and simplifies processes
- Deploys integrated software quickly
- Suits business requirements



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## EVOLVING INTERNALLY AS WELL AS EXTERNALLY

Aqua Global's continued international success and prestige establishment with high calibre clients, rests heavily on their consistent, customer-focused ethos in enabling businesses to control, manage and sustain technology pressures throughout the banking and financial industry.

Through their latest venture with **Power Specialty Partner**, Recarta IT, Aqua Global's success doesn't stop with their cost saving cloud deployment solutions to customers. Thanks to Recarta IT's **IBM Storage and Power Specialty Partner status**, Aqua Global have expanded their successful technology solutions internally by radically transforming the technology platforms utilised by their team of specialists.

Built on IBM Power i Systems since 1983, Aqua Global has developed their business through integrating valuable and proven architecture. It is renowned for its 100% uptime, supreme scalability, continuously optimising relational databases, trusted object-based security models and integrating networking and storage management capabilities.

Ascertaining a new direction and wanting to develop their platforms further, Aqua Global employed Recarta IT to upgrade their IBM i applications through cost effective solutions, which could provide scalable results through rapid time periods.

Specialists in managing infrastructures and working with IBM products, Recarta IT's quality focused approach is centralised on upgrading Aqua Global from IBM POWER6 platforms to IBM POWER8 processor technology.

Traditionally, IBM Power processor technology has been the foundation of the IBM Power Systems server design, optimised for both traditional transaction processing such as financial and ERP applications, as well as compute and data-intensive workloads including Web, analytics, mobile and social applications.

From 4 to 192 core servers, IBM POWER8 processor-based systems have offered Aqua Global the performance and scalability to meet the varied requirements of their own IBM clients.

(NB: IBM i 7.1, IBM i 7.2 and IBM i 7.3 also run on the POWER8 processor-based servers and with binary compatibility, offering their clients solutions which can easily deploy new systems based on the latest processors without changing, recompiling or re-optimising their applications.)

The current IBM POWER8 processor-based systems not only offer the fastest processors in the industry but can cater for three different operating systems—AIX, IBM i and Linux. These systems support multiple workloads and can now transform IT infrastructure options, creating efficiencies and releasing resources, capital and staff, to explore and drive new business value.

This upgrade meant that Aqua Global could subsequently, align technology with client demands, uncover new value in data to drive innovation. All of this, whilst securely and efficiently delivering business services which help reduce costs. It was the ideal choice to scale out deployment options for a technology focused business.

## PARTNERED TO MAXIMISE THE CUSTOMER'S FINANCIAL JOURNEY

Aqua takes pride in providing cost effective solutions that give a rapid return on investment. Aqua Global strives to remain ahead of the evolving financial industry ensuring its dynamic solutions successfully meet the ever-changing requirements of its clients.

Through their partnership with Recarta IT, Aqua Global can now offer customers an all-encompassing IBM focused product suite that provides cost effective financial solutions to the banking industry, giving more than specialist advice but providing solutions which are maintainable, easy to manage and scalable for instant results. The partnership has enabled the global financial leader to expand their audience reach and radically transform how they operate externally as well as internally.

As Nick Fernando, Director of Aqua Global, exclaimed:

"Recarta IT are incredible specialists in what they do, providing immediate alliance, instant support and offering a professional and all round embracing service. They are good at delivering the punch through cost effective solutions and completely understand the IBM i programming side of the business. At Aqua Global we value their opinion and trust their expertise implicitly."



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