

IT Infrastructure Simplification



“Whatever type of technology our company is interested in, we always speak to Dynamix Group first. They are our IT Partner.”

- Director of IT, Manufacturing Company

SUCCESS STORY

When your data center is required to process 300 incoming messages and return 900 outgoing messages in one second, fast isn't fast enough. Through infrastructure simplification, Dynamix Group configured a system that is 5x the speed and reduced overhead by 50%.

CLIENT NEED

When an airline sends the passenger manifest to the receiving country, the receipt of this message ensures the arrival of the aircraft. Because of the heightened level of security in air travel, the speed and accuracy of the messaging process is critical to our client. With two data centers housing different sets of data, our client needed a streamlined data center and a high availability solution to guarantee messaging success for its clients.

DYNAMIX SOLUTION

Simplifying two data centers separated by oceans and a completely different set of data, Dynamix Group created two data centers in the same city that mirror each other. The two new centers are connected by fiber optic cables. This enables the new pSeries boxes to communicate at record speed.

Another outstanding result of Dynamix Group's infrastructure simplification project for this client was that the entire cost of the project was covered by what the client paid in yearly maintenance fees.

THE RESULT

Reduction of unnecessary delays for airlines and travelers.

PRODUCTS/SERVICES

IBM eServer p5, IBM TotalStorage and Dynamix Group Technical Services

For more information on our success stories visit us at www.dynamixgroup.com.