

Pacific Control Systems LLC, Dubai, UAE

Groundbreaking intelligent automation and control

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Dilip Rahulan, Chairman and CEO,
Pacific Control Systems



A ‘2008 Energy Globe World Award’ and the title of ‘1st LEED Platinum Green building in the Middle East’ prove that sustainability and innovation are much more than just buzzwords at Pacific Controls. The Dubai-based company provides total automation solutions (building management, security, access control, etc.) globally, using high-tech technology for sustainable development. Always an innovator, Pacific Controls resolutely chooses cutting-edge technology to support it in its mission. The company therefore installed Barco technology in its state-of-the-art command control centers.

BARCO

Visibly yours



With control and monitoring playing a major role in Pacific Controls' services package, the company recently equipped its award-winning building with a state-of-the-art Central Command Control Center. Operators at this Center provide remote monitoring and control of all electro-mechanical and security services at their customers' facilities, worldwide, 24/7. The Center's customers include prestigious companies and public authorities like Carrier UTC, Cisco, Sun Microsystems, Nakheel, Emaar Properties, Dubai Municipality, Dubai Development Board, etc., as well as private individuals. Just recently, Pacific Controls added a world première to its services offering: a fully-fledged Energy Services Command Control Centre that allows customers to measure and verify their carbon footprint, in real time.

Three Barco-equipped control rooms

For a company offering ground-breaking automation solutions, only the best supportive technology will do. So Pacific Controls chose Barco visualization technology. A huge video wall of 12x1 80" cubes at the Emergency Response Center for Dubai Civil Defense, which is housed at the Pacific Controls building, helps operators detect fires, the risk of flooding and other disasters or incidents. When a new solution was needed for the Global Command Center, including the Energy Services Command Control Center, Barco again proved to be the best choice. The large wall (12x1 80" cubes) became fully operational at the end of 2008. A Barco video wall of 4x2 67" displays was



installed at the Emaar center, where Pacific Controls visualizes all operations of the leading real estate group.

Simply the best

"Barco simply is one of the world's best providers of visualization solutions, with loads of impressive references in the Middle East. No other supplier can offer technology that comes close to what Barco brings," said Dilip Rahulan, Chairman and CEO of Pacific Controls. "Furthermore, the company has the same drive for new technologies and innovation like we have, which further strengthens our relationship. Add to that the long-term partnership we have with Barco's local sales team and systems integrator, Intertech Vision. They are always available to help our people with expert guidance and support," he continued.

Better collaboration and decision-making

Pacific Controls offers coordination and management of any facility's security operations, resources and business processes, plus building management control (including the monitoring, analyzing and reduction of the carbon footprint), 24 hours per day, 7 days a week, all year long. The Barco video walls installed at each of the three control centers, make the operators' jobs as comfortable and efficient as possible.

The wall offers a common reference view of all services, alarms and parameters in real time and direct access to a wide variety of crucial information, from different sources. The video wall content and layout can be adapted to show the most relevant information at that moment in time using Barco's unique application management tool. Control Room operators are specially trained to spot changing parameters and/or identify alarms (elevator alarms, fire alarms or access violence detection), so that they can quickly deploy security personnel, maintenance or intervention teams in case of need.

"Barco fosters collaboration and takes decision-making to a higher level. The video walls really help our people take more informed, faster decisions and intervene more effectively. Besides, the company perfectly fits in with our corporate image, which is driven by innovation and sustainability," Pacific Controls' CEO concluded.

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Barco is an ISO 9001 registered company. The information and data given are typical for the equipment described. However any individual item is subject to change without any notice. © January 2009 by Barco

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