

**WORLD LAUNCH OF YOKOGAWA MAREX “EXAQUANTUM”  
NEW GENERATION PIMS AT HOUSTON ISA EXPO’98**

*Unprecedented functionality from Windows NT platform and  
Windows analysis and reporting module*

“Exaquantum™”, from Yokogawa Marex Technology Ltd, of Cowes, Isle of Wight, UK, the latest release of its world industry standard PROMACE Plant Information Management System (PIMS), has been launched at “**ISA Expo 98**” in Houston, Texas (19-22 October).

A massive step forward in functionality, “Exaquantum” is unlimited in the size and complexity of the process or plant which it can manage. It also offers unprecedented ease of use and flexibility.

“Exaquantum” is the first of the next generation of PIMS, setting a new industry standard. Yokogawa Marex PIMS are installed in large plants all over the world and “Exaquantum” will take system functionality into wholly new areas. Key features of this release are:

- Specifically designed for use on new industry standard Windows NT platforms. Wholly rewritten and fully developed-in-depth, not just ported, “Exaquantum” gives access to the full range of facilities offered by Windows NT, including all the standard open interfaces, giving a huge increase in flexibility and application.
- Full business object oriented functionality allowing managers and operators to exchange information instantaneously.

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- Infinite number of Process Control System points, and Windows-format Exaquantum/Explorer™ analysis and reporting module, giving unprecedented power and access.
- Windows technology gives operators an incredibly simple user interface, allowing plant personnel to extract business process information without the need for any programming knowledge, leading to enhanced efficiency, economy and reliability.

Yokogawa Marex Technology is the software development company of the Yokogawa Corporation of Japan and is committed to constant innovation; development of this release is paralleled by more Yokogawa Marex research which will result in further world-leading releases at later ISA Expo's and other global shows.

#### NOTES TO EDITOR:

1. Yokogawa Marex Technology and other companies in the Yokogawa Group are sharing a booth at ISA Expo 98 and invite you to visit them at any time to meet senior executives for a detailed briefing on the companies and their product ranges.
2. Yokogawa Marex will be fully represented by communications personnel at ISA Expo 98 and will welcome any approach made to comms representatives in the main halls, press/media facilities or via the organisers. We want to hear from you.

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