



News Release

IWG INSTALLS AND CERTIFIES FIRST AIRBUS A310 CIRCULATING POTABLE WATER SYSTEM

October 22, 2003

Burnaby, BC, Canada - International Water-Guard Industries Inc. is pleased to announce that it has completed the installation and certification of the first of five Circulating Potable Water System (C-PWS™) modification kits for an Air Canada Technical Services third party maintenance customer. The C-PWS™ modification kit was installed in the Airbus A310 aircraft at Air Canada Technical Services' Vancouver maintenance facility. The installation was certified by Supplemental Type Certificate (STC). IWG expects to deliver three more systems in the quarter ending December 2003.

The C-PWS™ concept of continual circulation and onboard water treatment results in a light, simple and highly reliable potable water system that resists freezing without electrical line heaters, provides increased performance in all flight profiles, and delivers clean fresh water free of microbial contamination. The A310 modification kit retains and depressurizes two of the three original water tanks and adds a C-PWS™ module containing the water treatment units, system control unit, and pressure pumps.

"We were extremely pleased to see this aircraft take flight with our water system onboard," said Bill Coote, IWG's President and CEO. "It's our first large aircraft installation, and our first modification kit installation, but more importantly it represents a proof of concept that opens a whole new market sector for us. With a successful installation and the STC in our name, we have a lot to offer other Airbus operators."

International Water-Guard Industries Inc. is a Canadian water treatment company providing total water treatment solutions to aviation, industrial/commercial, and residential customers throughout the world. Services include water treatment needs analysis, system design/assembly, and ongoing support. IWG has expertise in all aspects of water treatment, including advanced filtration, ultraviolet disinfection, reverse osmosis, deionization, etc.

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

TSX VENTURE: IWG

International Water-Guard Industries Inc.
3133 Sumner Avenue, Burnaby, BC V5G 3E3 Canada
Tel: (604) 255-5555, 1-800-667-0331, Fax: (604) 255-5685
www.waterknowledge.com