



EDX™ HEALTHCARE

EDX™ HEALTHCARE SYSTEM FEATURES:

Comprehensive 24/7 end-to-end monitoring that includes Temperature, Humidity and many more

Complete real-time visibility and historical data, accessed through a secure permission-based web interface

Flexible, user defined out-of-range alarms that automatically alert key stakeholders to anomalies in monitored conditions

Automated condition and event response reporting for use in compliance analysis and regulatory audit procedures

Flexible and scalable fixed and wireless device technology that is easily installed and moved as required

Expandable, low cost hardware to allow facilities to cost-effectively monitor the maximum amount of refrigerators and storage areas

Low cost of ownership and forward-engineered technology that maximizes the overall system life and minimizes the frequency of required upgrades

ENVIRONMENTAL MONITORING IN HEALTHCARE

Integrated Monitoring Solutions™ (IMS) began in the Healthcare and Life Sciences industry and works with Pharmaceutical manufacturers, Clinical Trial companies, Tissue storage facilities and Healthcare Providers. Perhaps the earliest fixed and remote monitoring solutions were first applied to the company and regulatory demanded environmental monitoring conditions that would ensure the safe and potent delivery of critical drugs to administering physicians and their patients. As early as 1995 Healthcare Providers began monitoring and auditing their entire storage and operational conditions - IMS and its partners were there.

INTRODUCING IMS

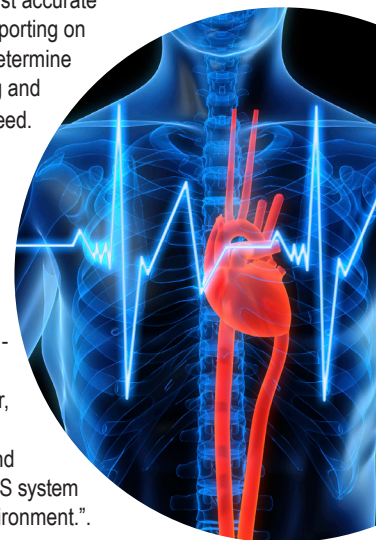
Today the IMS Healthcare storage monitoring solution is helping to address a worldwide issue that presents both significant safety concerns and real financial waste. In Canada alone, it is estimated that vaccine wastage related to improper storage costs the industry over \$25 million per year. This, coupled with the industry's unrivaled commitment to safety and patient care, has resulted in the creation and evolution of stringent guidelines and regulations that impact all Healthcare providers. Our EDX™ Platform and EDX™ Healthcare Solution complies with all prevailing Healthcare regulations and allows Hospital Safety Officers and Administrators to quickly and cost-effectively meet and exceed the standards of the Industry.

THE EDX™ PLATFORM

Our EDX™ platform allows our clients to feel confident that both self-imposed and regulatory guidelines are met across their entire supply chain. EDX™ is a flexible platform and portal that links wireless, fixed and portable cross-condition devices for facility and in-transit monitoring. EDX™ is the scalable backbone that supports both real-time and interval data collection into a central repository that creates a Comprehensive Environmental Profile (CEP). The CEP represents the most accurate information collected by best-in-class device technology - automatically reporting on a 24/7 basis. Using the flexible and secure EDX™ platform, clients can determine Reporting Frequency, Automated Out-of-Range Alerts and Audit Reporting and Trending Analysis – as each business and their regulators determine the need.

IMS AND THE HEALTHCARE INDUSTRY

IMS' unparalleled experience across the larger industry's supply chain has resulted in a Healthcare list that now includes over 20 highly-regarded Hospitals and care providers – and with great results. Our EDX™ Platform and EDX™ Healthcare application has been in use by Scarborough General Hospital since 2006 and their implementation has already paid-back - several times over – while dramatically improving standards for overall patient care. In an interview with CTV™ National News, Patricia McGregor, Scarborough Hospitals' Director of Pharmacy stated that "If your vaccines have not been stored at proper temperature you need to discard them - and we found that 40% of storage areas are not temperature compliant – The IMS system pays for itself with preventing the loss of one refrigerator in a Hospital environment."



For more information, please call 250-860-8016 or 1-888-860-8016 or email healthcare@omegacom.ca

EDX™ DEVICE TECHNOLOGY

IMS has invested in the belief that the best of breed technology is required for the provision of the best service. Our patented devices are developed, manufactured and installed according to the highest standards of compliance and function.

OUR INDUSTRY CUSTOMERS

IMS has deployed the EDX™ Platform to a multitude of customers and serves several industry verticals:

LIFE SCIENCES:

- McKesson Logistics Solutions
- Solvay Pharma
- Rep-Pharm

HEALTHCARE:

- Scarborough General Hospital
- William Osler Health Centre
- Humber River Regional Hospital

FOOD:

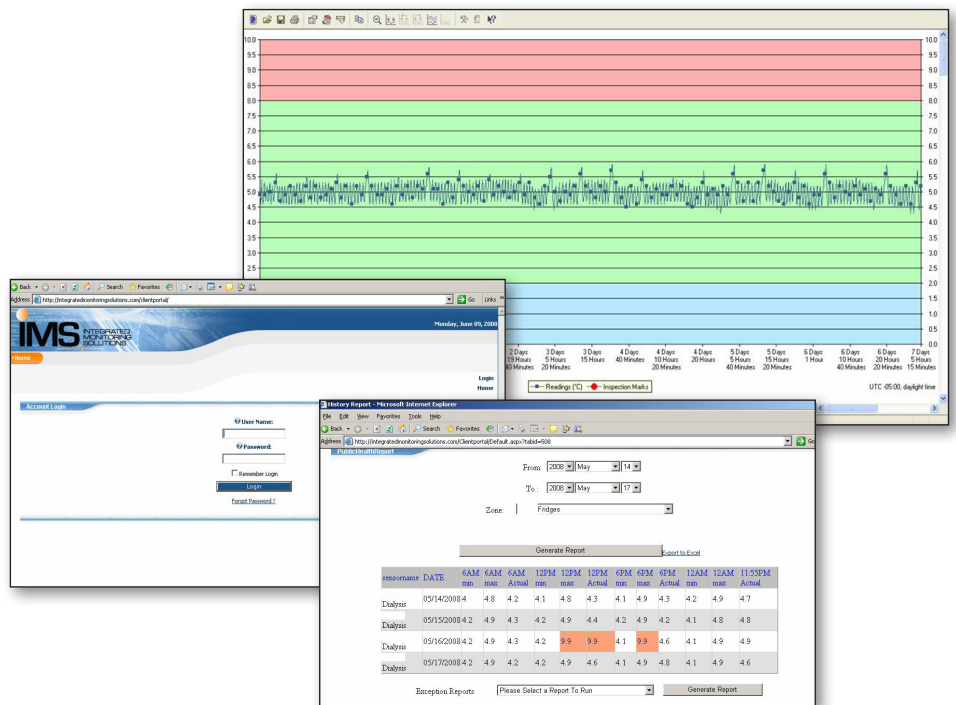
- Canada Bread
- Nestlé Canada
- Veg-Pak Produce

WHAT OUR CUSTOMERS ARE SAYING

“If your vaccines have not been stored at proper temperature you need to discard them – and we found that 40% of storage areas are not temperature compliant. The IMS System pays for itself by preventing the loss of one refrigerator in a Hospital environment.”

Patricia McGregor, Director of Pharmacy, Scarborough Hospitals

THE EDX™ SOFTWARE



EDX™ HEALTHCARE ENVIRONMENTAL MONITORING

The EDX™ Platform is designed to monitor an extensive set of environmental conditions that can be combined to create a customized client-by-client Comprehensive Environmental Profile (CEP). IMS and EDX™ is unique in its ability to provide individual client flexibility in configuring a monitoring solution that is comprehensive, flexible and scalable. IMS has the ability to monitor almost any measurable environmental condition to meet both internal standards and regulatory compliance requirements. Some of the most common monitored include Temperature, Humidity, Gas Emission Levels (CO₂, NO, CO), Water Level, Flow Rates, Power Consumption, Vibration, Motion – and many more. Within the Healthcare Industry, Environmental Monitoring is most typically applied to the functions related to Lab Operation, Pharmacy and Storage, Food Service, Blood Banks, Information Technology and Facility Maintenance. Please talk to us about your specific needs.

IMS SERVICE COMMITMENT

IMS believes in providing partner solutions rather than just device products and services. Our deep, cross-industry experience allows us to play an important role to our clients in not only recommending the best solution - but supporting best-in-class implementation strategies and on-going program development. Our client engagements vary by industry but all strive to the common objectives of accuracy, compliance and security – with the lowest cost and highest ROI. Please talk to us about your needs.

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