

Real Time Systems



High Performance Software

Real time or embedded systems are highly pervasive in our lives today. While some are simple, the majority are complex and controlled by software. This software requires engineering expertise to maintain quality and high performance while ensuring safety, reliability and operability.

Imex Systems Inc., a leader in providing Software/IT and related professional services and solutions to public and private sector organizations is well placed to design, develop and implement real time software for a variety of applications.

Why Imex Systems?

Imex Systems Inc. is staffed by professional engineers well grounded in engineering and real time software. Our engineers have decades of experience in a variety of industries.

Imex engineering experience covers nuclear power plants, nuclear fuel handling systems, thermal power plants, chemical plants, SCADA systems, robotics and more.

Imex Systems Inc. staff is well versed in current safety systems standards, nuclear regulatory requirements, licensing processes, and software quality assurance.

Our staff has worked on a variety of systems from centralized legacy systems to modern distributed control systems with enterprise integration. Imex Systems Inc. offers services for:

Design and development of new systems	Licensing support
Upgrade/re-engineering of existing systems	Software qualification
Migration of legacy systems	Software categorization
Third party testing and validation	Software quality plan

Imex Systems Inc. has federal security clearance and is able to handle confidential and proprietary systems and applications. We have extensive experience in the application of IT to a wide variety of industries and expertise in many technologies including client-server systems, web-based systems and wireless applications.

KEY BENEFITS

Extensive Nuclear Systems Experience

Knowledge of Licensing Process

Knowledge of QA for Safety Critical Software

Shortened Project Completion Schedules

Reduced Overall Project Costs

In Canada and USA contact:

905-625-5700 ext. 226
416-410-IMEX
1-877-IMEXSYS (463-9797)

marketing@imexsystems.com

www.imexsystems.com

**Extensive
CANDU
Experience**

Canada · USA · Japan

2600 Skymark Avenue, Building 5, Suite 200
Mississauga ON, Canada L4W 5B2

