



## Naval technology is on firm ground with Integrys applications

Combining technology and service solutions to make your job easier

Integrys is committed to finding and bringing you the newest, most advanced defence technologies, and verified applications. With 50 years of experience, we are leading the way in engineered solutions that work for the defence and public security sector in Canada.

Integrys is the industry leader in selecting and evaluating new embedded, high availability rugged computer and imaging technology for defence & public safety applications. The Integrys “seal of approval” is your assurance of proven value.

A camera controlled from the bridge on a ship. IP 67 rated dustproof/waterproof digital video recording and control computers. You can imagine the challenges—environment proof, rugged, simple to operate, but robust enough to interface with all the on-board equipment. Add to this the requirement to record every operation. And provide single-point of failure isolation by enabling processing at the component level.

That’s why naval and maritime customers rely on Integrys to provide shipboard video systems.

Instrument control panels must have simplicity of use, and integrated recording of video, control activity, and shipbridge radio. Video is both stored locally, on digital video recorders and backed up to RAID arrays. It can even be carried off the ship with the easy-to-use removeable drives. This redundancy carries over to other data—stored both at the component and server level. Your Integrys designed solution manages all of these, with proven, highly-supportable, off-the-shelf components.

.....



**INTEGRYS**

Connecting Technology & Innovation

# At Integrys, we understand MilSpec. We provide it. We live it.

Integrys offers a wide range of services for defence and public security applications:

#### Solution Implementation

- Integration with existing proprietary systems
- High-level technology road mapping
- Compliant testing and validation
- Implementation support
- Post-application support

#### Engineering Support

- On-site support
- COTS replacement components
- Custom Engineering
- System Integration

#### Service Support

- Guaranteed replacement
- Regular maintenance

#### Documentation Support

- Certification services
- ISO compliant documentation
- Version control

#### Supply Chain Support

- Inventory/supply chain management
- Vendor management

Imaging in defence and public security systems comes with a unique set of challenges. Integrys is the leader in evaluating and selecting imaging solutions which allow seamless control, monitoring and redundant storage of images. Regardless of whether they come from video cameras, radar/sonar, digital or analog instruments.

Most importantly image processing lets you look at only what is important – exactly when it is most critical. And then records the response to ensure accountability and data trail provenance. An image is often worth a thousand sensors.

At Integrys we understand imaging.

Integrys has an advantage to complement our technical savvy. We understand the way the military works – factory and site acceptance, technical data packages, specification & test documentation. We provide training support. Specific global maritime and aerospace certifications are our bread & butter. Our in-house support will ensure new technologies work with both legacy and current systems. Integrys is MilSpec – not just our solutions.

.....



**INTEGRYS**

Connecting Technology & Innovation