

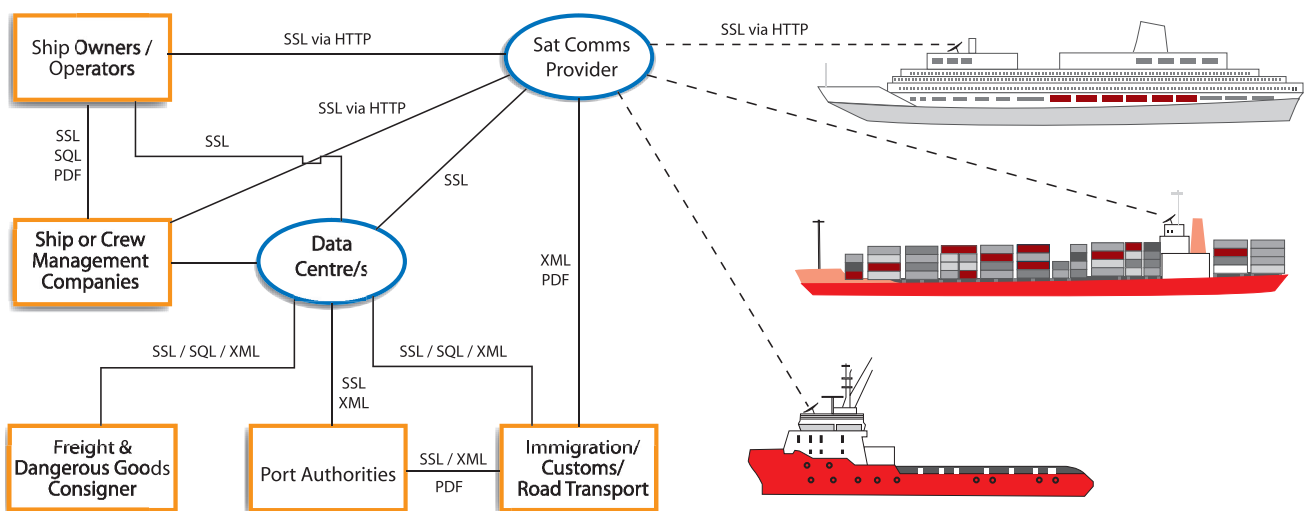
Used in the Maritime Industry for many years, Debraneys Systems™ can rapidly meet the new, specialised security challenges facing port operators, port facility operators and the government departments responsible for implementing the new port security requirements. The security modules enable centralised registries of facility operators, service providers, vessel movements and security incident reports and are based on Debraneys years of essential experience in the Maritime Industry.

The security modules use secured (SSL) internet connections to provide; “On-demand” production of duty rosters, emergency contact lists, escalation action and communication reports, port and port facility security plans and security incident reports for organisations needing to comply with the soon to be mandatory, *International Maritime Organisations’*, *International Ship & Port Security code*. Integrated facility and staff certificate management and dangerous goods manifest and storage tracking is also enabled.

The security application modules provide services and support for vessel owners & operators

- vessel masters • ship and port security officers • port administrators • immigration officers
- customs officers • and all participants in the land/sea transportation security interface

The security application modules are accessed through and supported by a unique backbone structure called the Debraneys System™ Backbone. This backbone centralises the critical functions of Ownership (Chain of Command), Security and Auditing. The backbone is customised to accurately describe the structure of the organisation using the Debraneys System™. Through this structural description, the backbone provides many sophisticated, administrative, content, documentation and certificate management functions.



SSL = Secure Sockets Layer (Via. Internet)  
SQL = Structured Query Language (Legacy Databases)

XML = eXtensible Markup Language (Data Exchange)  
PDF = Portable Document Format (password secured printing)

--- = Optional ship to shore satellite based internet communication

### DEBRANEYS PTY LTD

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## Port Security Application Modules

### PORT OPERATORS

1. Port Security Committee member and emergency contact details
2. Security Committee bulletin board and meeting schedules
3. Staff Register including security roles/certification
4. Security staff scheduling and rostering
5. Tracking "On Duty" security officer/s
6. Security Incident Reporting with auto notification to nominated Security Committee Members

### PORT FACILITIES REGISTER

1. Facility operator details
2. Security duty rosters
3. Security Officer nomination
4. Tracking "On Duty" security officer/s

### SERVICE PROVIDER REGISTER

1. Staff duty and shift details
2. Access and entry logs
3. Incident reports submitted to central registry

### EMERGENCY NOTIFICATION

1. Emergency contact information consolidated from above registers

### SECURITY ESCALATION

1. Escalation actions table, including procedures for activating /establishing security zones
2. Notification lists extracted from above registries at port, facility and service provider levels
3. Audit trail of events recorded

### DANGEROUS GOODS TRACKING

1. Dangerous Goods Register
2. Storage Facility Registers
3. Key Registers

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## Optional Port Security Application Modules

### MANAGEMENT

1. Safety and Incident Report consolidations
2. Safety statistics

### OPERATIONS

1. ISPS Documentation
2. Cargo Management
3. Dangerous Goods Reporting
4. Tank & Storage Configurations

### ADMINISTRATION

1. Barcode Enabled Document Management

### TECHNICAL

1. Facility Certificate Management
2. Warehouse Inventory
3. Dry dock reports
4. Incident reports

### HUMAN RESOURCES

1. Employment applications
2. Staff Management
3. Personal details
4. Personnel certification
5. Career history
6. Staff Rosters/Shift Management
7. Personnel transfers
8. Auto updated duty lists

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