

# GAC Training & Service Solutions

Powered by the **National Maritime College of Ireland**

## Terminal and jetty operations



wherever you go





## Terminal and jetty operations – wherever you go

Adjacent to the River Lee in County Cork, Ireland, sits the National Maritime College of Ireland (NMCI) – one of the most advanced maritime training facilities in the world. Shared jointly by the Irish Naval Service and the Merchant Navy, the NMCI is located just a short 45-minute hop from London Heathrow and therefore connects easily to the rest of the world. The NMCI now serves as the base for GAC Training & Service Solutions (GTSS), a partnership between the college and GAC, focused on delivering not only world class training, but terminal and jetty operations as well.

### A partnership of education with experience

GTSS combines the NMCI's state-of-the-art facilities with GAC's global reach and fifty years of experience to provide bespoke consultancy for terminal and jetty operations for seafarers and shipping and commodity operations personnel.

### New strategy, effective risk management

The essence of GTSS's innovative strategy is its coupling of core training modules with terminal and jetty services in the field. The GTSS portfolio of courses is the bridge and platform that supports terminal and jetty operations, ensuring that GTSS is current – crucial in reducing physical, environmental and financial risk.

### State-of-the-art R2S (Return to Scene) technology

Key to our operations in the field is the use of virtual experiences

created through the use of R2S digital imagery which captures critical infrastructure of assets such as the jetty head. Using specialised cameras, R2S technology produces 360° high resolution images which are then interlinked to create a virtual 'walk through' environment – a perfect management tool used for operations procedures, logging and recording of data, risk assessments, security, planned maintenance and so on.

### Highest standards of service for all markets

GTSS is uniquely placed to provide the highest levels of service including:

- Superintendency and jetty operations
- Vetting, nomination and scheduling
- Pre-arrival ship shore interface checklist
- Ship agency
- Cargo documentation
- Laytime and demurrage
- HSE, safety and security
- Maintenance
- Simulation
- Consultancy

### GAC Training & Service Solutions Ltd

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