



# Global Rescue

TURNKEY CAPABILITY

AVIATION SEARCH & RESCUE

COAST GUARD & DEFENCE

INTERNAL SECURITY

CIVIL DEFENCE



# Building Capability

To Excel In Emergency Situations

Internal Security



Coast Guard & Defence



Aviation  
Search & Rescue



Civil Defence



Global Rescue

TURNKEY CAPABILITY

# Executive Summary

## We live in challenging times!

Preparing for and responding to natural disasters, conflict and terrorism events requires innovative solutions, preparedness and commitment.

Global Rescue is your complete solution provider, be it in training, procurement, operations or management. We provide integrated turnkey solutions to these challenges for government agencies and commercial clients around the globe. Our unique approach incorporates a comprehensive understanding of our clients needs and issues from which Global Rescue develops a program of services specific to our clients requirements.

Our unique approach assist clients to comply with international regulations, laws and resolutions, and the demanding requirements of organisations such as the UN and NATO, and industry specific regulations.

The world's need for hydrocarbons is pushing the boundaries of exploration further offshore and into more remote and hazardous environments.

Securing these operations and ensuring the safety of personnel brings new technical and operational challenges for which Global Rescue provides key support and services.

Our previous experience in military, special forces, aviation, oil and gas, and emergency response services means we can tailor our services to build the capability of your people and organisation to excel in a broad range of emergency and critical situations.

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# Aviation Search & Rescue

Helicopters and fixed wing aircraft form a critical link in any comprehensive search and rescue (SAR) system. Global Rescue ensures that clients deliver safe and efficient Aviation SAR operations, including the world's best aircraft, equipment, technology and trained personnel, to people in need...worldwide.

Global Rescue owns and operates its own helicopter company in Australia (Air Operator Certificate Number S581939-05), conducting charter and specialist helicopter operations, and focuses on ICAO recognised training courses for ambulance, Search and Rescue (SAR) and military clients.

With this experience Global Rescue's management team is able to write, review, and audit aircraft safety management systems (SMS) and operational procedure documents such as Operations Manuals. These documents meet ICAO, EASA, CASA, FAA & OGP standards and can be adapted to suit any local regulatory requirements.

Global Rescue can effectively become your outsourced Aviation Department meeting your logistics or oversight requirements, we seamlessly integrate our services into your Company by securing a true union of expertise and business requirements.

In addition, Global Rescue (and associate companies) has established National Search & Rescue Services for various Government and resources industry

clients, trained and established regional air ambulance services, and consulted to many clients on the safe and effective operation of SAR services.

Global Rescue can assist clients with:

- ▶ The establishment and operation of Helicopter SAR and Emergency Medical Services (EMS)
- ▶ Internationally recognised ICAO (International Civil Aviation Organisation) training of helicopter rescue crewmen (winch operators) and down the wire men (DTWM) rescue medical officers
- ▶ Internationally accredited Paramedic Training for DTWM rescue medical officers
- ▶ Procurement or provision (wet and dry lease) of helicopters for offshore support, transport, SAR and EMS roles, including provision of personnel and maintenance services as required.



Consulting, auditing, advice and document development for safe and compliant aircraft operations, including;

- ▶ Safety & Compliance Audits
- ▶ Aviation Risk Management
- ▶ Safety Management Systems
- ▶ Aircraft Technical Inspections
- ▶ Heli-Deck Inspections
- ▶ Emergency Response Planning
- ▶ Aviation Security



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# Internal Security

In today's troubled times nations need to know that their internal security capability is second to none. Global Rescue can assist with the design, development and delivery of world class training, with a particular emphasis on upgrading the skills and competency of Internal Security Force (ISF) and National Security personnel.

Global Rescue's unique approach enables us to integrate and cross train selected personnel in a wide range of vocational skills. Recently the company trained over 150 ISF personnel as both Search & Rescue Officers (Pararescue) and Counter Terrorism operatives. This was a tailor made training program that has now gone onto create the national SAR and CT response team in a Gulf Nation.

For ISF organisations we are able to upgrade and improve all areas of training, equipment, aircraft, vehicles, and operational procedures and tactics. This capability building enables ISF personnel to:

- Form part of the national emergency response team, covering all aspects of counter terrorism, nuclear biological chemical & radiation attack, urban search & rescue (USAR), Pararescue operations, air, land & sea search & rescue and emergency response.

- Respond to calls from all government departments regarding response to emergency situations and incidents.
- Respond effectively to counter all attacks and threats to national security.
- Operate and manage the national search and rescue / emergency medical service utilising helicopters.
- Conduct counter surveillance and intelligence gathering using various methodologies including world class Unmanned Aerial Vehicle (UAV) technology.





# Civil Defence

Whether responding to natural disasters or industrial emergencies, combative authorities and asset managers must be able to respond effectively to save lives and minimise impacts on the environment and assets.

Global Rescue is able to provide onsite personnel for Civil Defence & Rescue / National Fire Agency or upskill clients own personnel through specialised, client focussed safety, emergency, fire and skills training programs and associated services on a global scale.

Global Rescue has developed over many years a diverse range of competency based training courses structured specifically to client needs in compliance with international regulations such as the ISO 9000:2001, IFSAC, NFPA and other industry guidelines and training recommendations.

Global Rescue builds our clients civil defence capability in a large variety of ways, including;

- ▶ Provision of fully qualified civil defence personnel for deployment to industrial facilities such as refineries, smelters and construction sites.
- ▶ Career development and specialised skill training for vocational fire fighters and civil defence personnel.

- ▶ Design, establishment and operation of safety and emergency response training centres, and fire fighting training centres. Facility design and development, instructor recruitment and training, and accreditation to international standards such as IFSAC and NFPA.

- ▶ Consulting and advice on world best practice equipment and procedures to respond to a range of disasters, including procurement, operational training and commissioning of specialised equipment.

Specialised training in ;

- ▶ Command and Control
- ▶ Urban Search & Rescue
- ▶ Major Emergency Management
- ▶ Crisis Leadership





# Coast Guard & Defence

Capability building of Coast Guard and Defence forces is essential for them to effectively protect and serve the citizens of their country.

Global Rescue assists and serves our clients to ensure they have the right vessels, resources, management systems and trained personnel to meet these responsibilities.

Clients achieve operational readiness through the hard won experience of Global Rescue, in areas such as;

- Design and develop naval special forces operations, based on world class standards and practices in client nominated locations.
- Specialised accredited training in maritime vocational and competency based skills, and special forces tactical and technical skills.
- Source and procure vessels and equipment including multi mission vessels, patrol boats, landing craft, high speed attack and patrol rigid hull inflatable craft.
- Piracy combat using small, fast, heavily armed vessels with well trained crew.
- Fisheries patrol to effectively police clients fishing grounds.
- Marine surveillance of oil spills and other pollution, safe navigation of vessels and intelligence gathering.
- Humanitarian support to deliver emergency supplies and medical assistance to civil emergencies.



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# Sample Training Courses



## Aviation Search & Rescue

### CASA / ICAO Recognised Training

Helicopter Aircrew Officer (Rescue / Medical) 7 Days

Helicopter Aircrew Officer (Winch Operator) 7-10 Days

Helicopter Rappelling 2 Days (pre-requisites apply)

### Industry Recognised Training & Certifications

Heli Diver (SCUBA) – PADI, NAUI, SSI - 1 Day

Helicopter Air / Sea Rescue (SCUBA) - PADI, NAUI, SSI - 1 Day

Work Safely Around Aircraft (Ground Safety) - 1 Day

Vertical Rescue - 5 Days

SAR Swimmer / SAR Diver Qualifying Course (pre-requisites apply) - 2 Days

SAR Team Challenge (Corporate Experience) - 1 Day

### AOTF Courses in PUBLIC SAFETY Scope

PUAAMS001A - Work in an aviation environment

PUAAMS002A - Search as a member of an air search team

PUATEA001A - Work in a Team

PUAFIR313A - Operate Aviation Support Equipment

PUASAR001A - Participate in a rescue operation

PUASAR009A - Participate in an aquatic rescue operation

PUAFIR209A - Work safely around aircraft

PUAFIR210A - Undertake hover-exit operation from a helicopter

PUAFIR211A - Undertake helicopter winch operations

PUAFIR311A - Dispatch rappel personnel or equipment from a helicopter

PUAFIR315A - Navigate from an aircraft

PUAAMS003A - Conduct stores dropping operations

PMAOHS214A - Undertake helicopter safety and escape (HUET)

PUAFIR305A - Respond to Aviation Incident (General)

PUAFIR205A - Respond to Aviation Incident (Specialist)

PUASAR003A - Undertake Technical Rescue

PUASAR004A - Undertake Vertical Rescue

PUAFIR312A - Operate Aerial Ignition equipment in an Aircraft

PUAFIR212A - Rappel from a helicopter (Helicopter Rappelling Course)



## Internal Security

Helicopter Crewmen

Airborne Rappellers

Advanced Military and SAR Divers - Air, Oxygen and Nitrox

Advanced Parachutists - Ram Air, Military and Pararescue operations

High Angle Rescue / Urban Climbers

Advanced Counter Terrorist Operatives - Offshore Oilfield Protection / Aircraft Assault

Advanced Methods of Entry (Explosive) Operatives - including covert operations

Incident Command & Control

NBCR Technicians

Pararescue (PJ) Operatives

HAZMAT Operations and Management

Counter Terrorist Team - Snipers (onshore & offshore)

Advanced Emergency Medical Technicians

Urban & Unconventional Warfare Specialists

Life Support Technicians (LST)

Decompression Chamber Operators - Draeger Duocom equipment

Search & Rescue DropMaster

Search & Rescue Observer Leader

Close Personal Protection Advanced Operatives

United Nations SAR Team Training



## Civil Defence

Vocational Fire Fighter Training

Urban Search & Rescue (USAR) Team Training

Command & Control

Counter Terrorism Team Training

Aviation Training (EMS, SAR) Training

Helicopter Operations Training

High Rise Rescue

Advanced Emergency Response Training

HAZCHEM / HAZMAT Training

NBCR Training

Paramedical, EMS Training

Ambulance Officer Training

Major Emergency Management and Crisis Management Training



## Coast Guard & Defence

Vessel operations - Seamanship

Small craft handling - Basic - tactical

Patrolling techniques

Demolitions and Firearms training

Close Quarter Battle (CQB)

Navigation, Sea and Land

Survival - Land and Sea

SCUBA - Air & Oxygen/Nitrox

Underwater navigation

Communications Training

Hostage reception and management

Helicopter Underwater Escape Training

Marine Search & Rescue Operations

Marine Engine Maintenance & Repair

FRB / FRC Coxswain Training inc Navigation & Communications

Maritime Fast Response Ambulance Training

Helicopter & Maritime Joint Operations Training

Major Emergency Management – Introduction

Introduction to Maritime Counter Terrorism Operations



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