



AdvanFort Maritime Security



AdvanFort Operation Ship Shield
Horn of Africa & Gulf of Aden



AdvanFort Global Operations Headquarters
Virginia, USA



AdvanFort Regional Operations Command Center
Horn of Africa & Gulf of Aden



AdvanFort Maritime Escort & Protective Task Force
Horn of Africa & Gulf of Aden



AdvanFort Anti-Piracy Task Force
Horn of Africa & Gulf of Aden

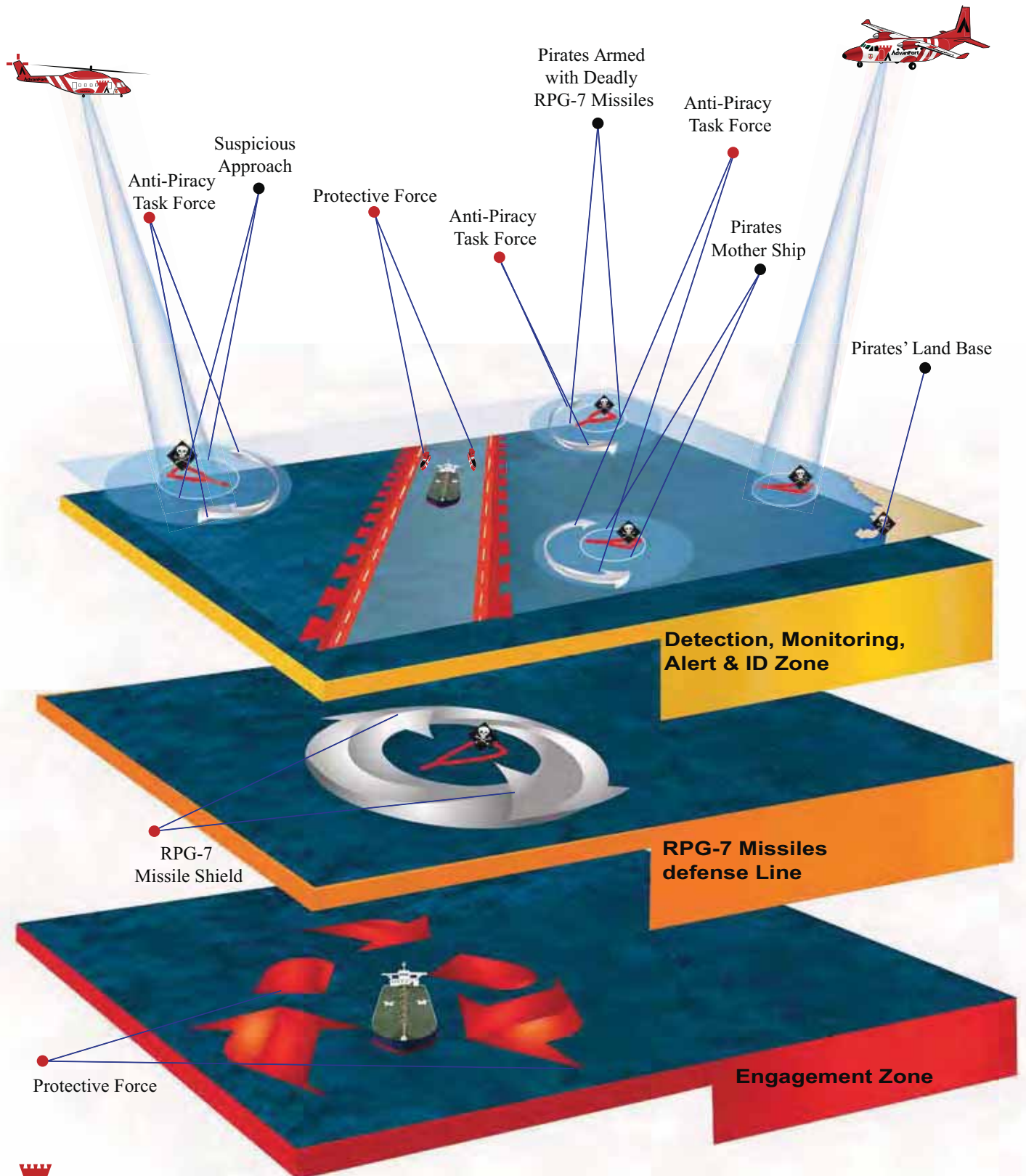


AdvanFort Air Support Wing
Horn of Africa & Gulf of Aden



AdvanFort Surveillance, Monitoring, ID & Alert Force
Horn of Africa & Gulf of Aden

**Ready...
Anytime. Anywhere.**



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No Way Out
No Escape Route
No Last-Minute Help
There is only Split-Second Decision
What Will You Do?



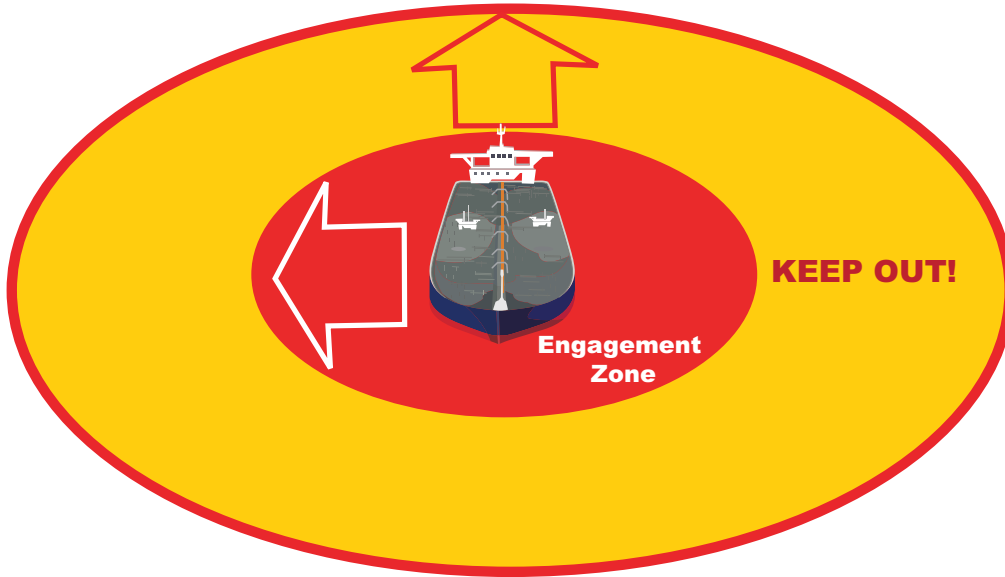
**Detection, Monitoring,
Alert & ID Zone**

Alert & ID Zone

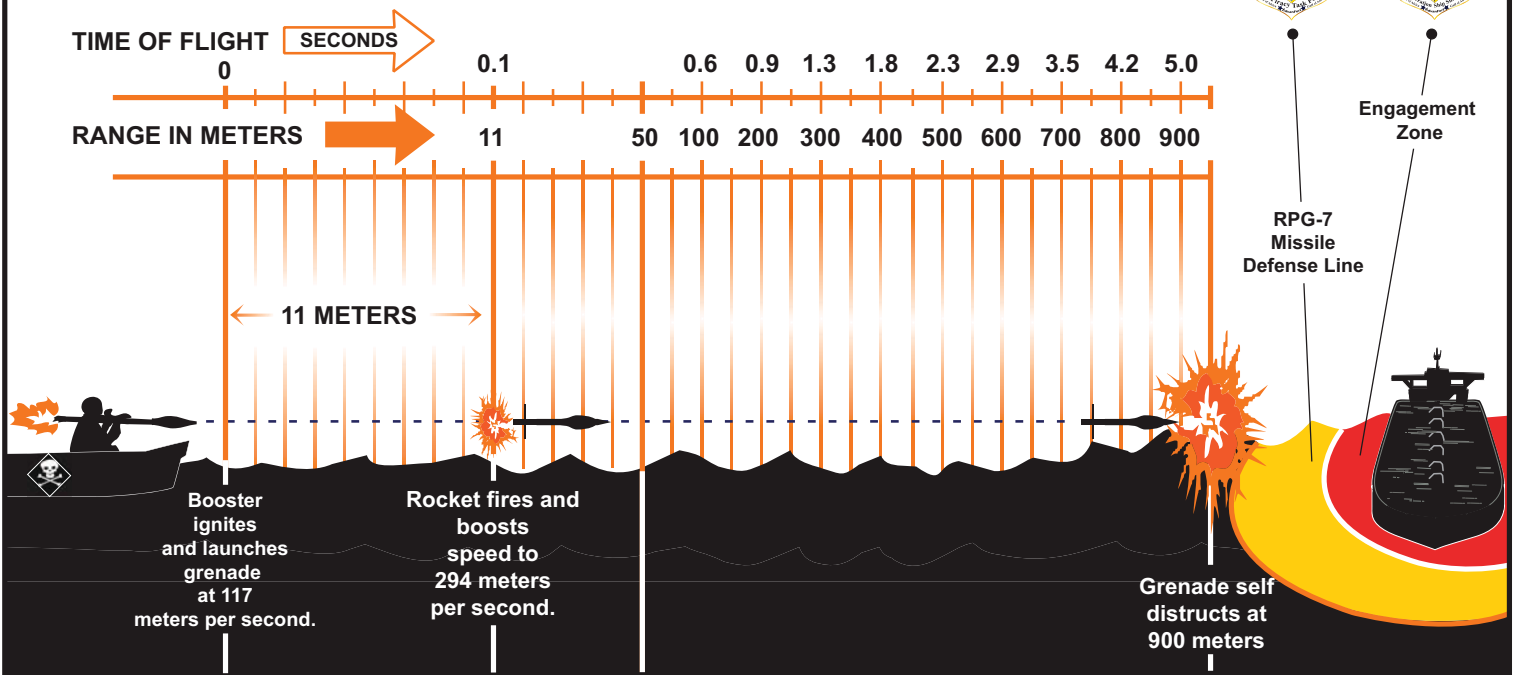
Engagement Zone

**The Waters are Infested with Pirates.
Your Crew and Assets' Security are Your Responsibility.
Are You Doing All You Can To Protect Them?**

Keeping RPG-7 Out!



RPG-7 LAUNCH SEQUENCE



Length	37.8 inches (unloaded) 52.6 inches (loaded)
Weight	
Unloaded	14.5 pounds
Loaded	19.0 pounds
Coliber	
Tube	40 mm
Round	85 mm
Rate of Fire	4.6 rounds per minute
Range	
Arming	5 meters
Sighting Range (Max.)	500 meters
Maximum Range	900 meters
	Self destructions



Velocity	
Initial	117 meters per second
Rocket Assist.	294 meters per second
Armor Penetration at zero degrees	13 inches
Type Warhead	HEAT
Lead Capacity	20 miles per hour
Tracer Element	Yes

Counter Piracy Solutions

Detect, Identify, Deter, Counter Pirates & Push Pirates Out

Maritime Escort and Protective Force

The Maritime Escort and Protective Force is fully equipped to deter any sign of piracy and is tactically committed to escort the customer out of the threat zone and piracy attempts. This force is ever vigilant and geared up to engage the pirates to keep them away from the customer.

Anti-Piracy Task Force RPG-7 Missiles Defense Force

The RPG-7 Missile Defense Force is steadfastly tasked to push the pirates out of the Customer's Protection Zone and ensure security from the deadly RPG-7 range. This force is completely armed and capable to engage the pirate should the threat level rise. More AdvanFort ships and forces will be dispatched for a larger contingency to warrant a maximum level of protection.

Comprehensive Detection, Monitoring, ID & Alert Task Force Air Support Wing

Our advanced surveillance system effectively and continually detect, identify, deter and counter pirate attacks and push pirates out of the Customer Protective Zone and reinforce a wide range of surveillance missions. Missions include detecting pirates precisely and tracking pirates' mother-ships movements, localizing and maximizing information content to the surveillance picture. AdvanFort helicopters will complement the coverage area by acting as a gap filler to monitor known pirates' ships and verify intelligence information.

- Improve mission effectiveness and reinforce a wide range of surveillance activities
- Acclimate the operations with the changing threat environment
- Reinforce the escort and protective team
- Integrate with existing customer's ship protection path surveillance system networks
- Provide real time focused information to the Protective Team Commander and the Regional Operations Command Centers as well as worldwide command-center in Virginia to enable AdvanFort to dispatch more support as needed
- Give Protective Officers the ability to make operational decisions based on real-time information to prevent any threats to the customers.

You're on a super-tanker on the Gulf of Aden,
Facing you

is a

16-years old Pirate

with an

RPG-7 aimed at you

and his finger on the trigger

...What Will You Do Next?



**Maritime Escort
& Protective Task Force**
Horn of Africa & Gulf of Aden



**Anti-Piracy
Task Force**
Horn of Africa & Gulf of Aden



Air Support Wing
Horn of Africa & Gulf of Aden



**Surveillance,
Monitoring, ID & Alert Force**
Horn of Africa & Gulf of Aden



**Gulf of Aden
and
Somali Coast
have no
Shortage of
Threats Leveled
Against
Commercial Vessels.**



When pirates show up, a few seconds can spell the difference between success and failure... rescue and loss... life and death!

Mission

AdvanFort is a multi-mission maritime security provider, in pursuit of protecting the vulnerable maritime assets in pirate infested waters around the globe.

AdvanFort is adept in providing solutions to meet a wide range of maritime threats and challenges. We maintain a fleet of helicopters, long endurance speed boats and ships. These state of the art vessels and tools give AdvanFort the edge to effectively identify and track any threat in the path of the ships that AdvanFort is tasked to protect.

Capabilities

When pirates show up, a few seconds can spell the difference between success and failure... rescue and loss... life and death. When transiting in international deep waters, you can trust AdvanFort to respond immediately to any threat and protect your crew and marine assets. Our escort and protective and search and rescue forces are ready for dispatch for optimum protection.

AdvanFort upholds a strong and cutting edge shore-based infrastructure braced with a real-time and high speed emergency communication and command and control systems to indisputably save lives and assets at risk.

Challenges

AdvanFort provides absolute, world-class security solutions to address maritime threats in hostile zones with deeply rooted social and political issues. Maritime security has ever evolving requirements within pirate infested waters, demanding flexible and innovative responses. We stand ready to work collaboratively with all of our clients and stakeholders to assess all threats and determine best solutions.

Providing **Absolute, First-rate Security Solutions** to Address **Maritime Threats in a Unique Region with Deeply Rooted Social and Political Issues...**



AdvanFort is honored to have more than **95%** of its employees from the **US Military Veterans**



**Catastrophe
Can Come
in
Limitless Forms -
Blow-Up
of a Super Oil Tanker,
or Threats to
LNG or
Chemical Tankers.**

**When it's Do or Die...
You need AdvanFort**



**To Continually
Detect
Identify
Deter
&
Counter Pirates**

AdvanFort Early Warning System

AdvanFort Early Warning System collects and processes intelligence and knowledge information from various sources, in order to have a complete understanding of regional events, detection of pirate's mother-ship movements; pirates land base activities and sea conditions. Having a wealth of localized knowledge and information, heightens the ability of our protective forces in the face of ever changing security operational needs.

Security Threats

- Piracy
- Armed Robbery
- Sea jacking
- Terrorism
- Stowaways

Security Threats Forms

- Hostages
- Violence
- Crime
- Diseases
- Politically Motivated Incidents

AdvanFort Institute for Maritime Security

AdvanFort Institute for Maritime Security is our source of fact-based strategic insights for senior maritime industry executives around critical industry-specific and cross-industry issues. This executive brief is based on an in-depth study by the Institute's research team. It is part of an ongoing commitment by AdvanFort to provide analysis and viewpoints that help companies maintain the safety of their seafarers and marine assets security.

As we
Escort
our Customers,
we **Understand** our Customers'
Vital Needs
and
we stay **Vigilant**
in
a **Complex threat Environment**



AdvanFort Maritime Security



AdvanFort Operation Ship Shield
Horn of Africa & Gulf of Aden

**AdvanFort
Provides
Total Innovative Solutions
for Today's
Most Challenging
Security Requirements**



**The
Maritime Industry
depends on
AdvanFort for
Real, Total
Security Solutions to
Address the
Vulnerability of
Vessels**

**Your People
Your Multi-Million
Dollar Tanker
At the Mercy of a
RPG-7 toting
Teenaged Pirate
Can You Afford
This Risk?**

**Now that you know the threat and the potential to damage to your Maritime Assets,
What Will You Do?**



Additional resources available online:

AdvanFort.com/maritime_security/horn_of_Africa

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