



Formed in early 2014

Based in Tarpon Springs Florida.

Design, develop and manufacture products to put **into harms way** above and below the waves



What functions are we seeking from a physical security system ?

Identify security zone	Barrier is most effective at determining intent
Deter	Barrier needs to look discouraging
Detect	Intrusions need to be clearly visible
Determine intent	Climbing over a fence shows intent instantly
Delay	Barrier needs to delay the threat until security forces arrive



Choice of Prophylactic protection

- Port Security entanglement net



- Floating fences



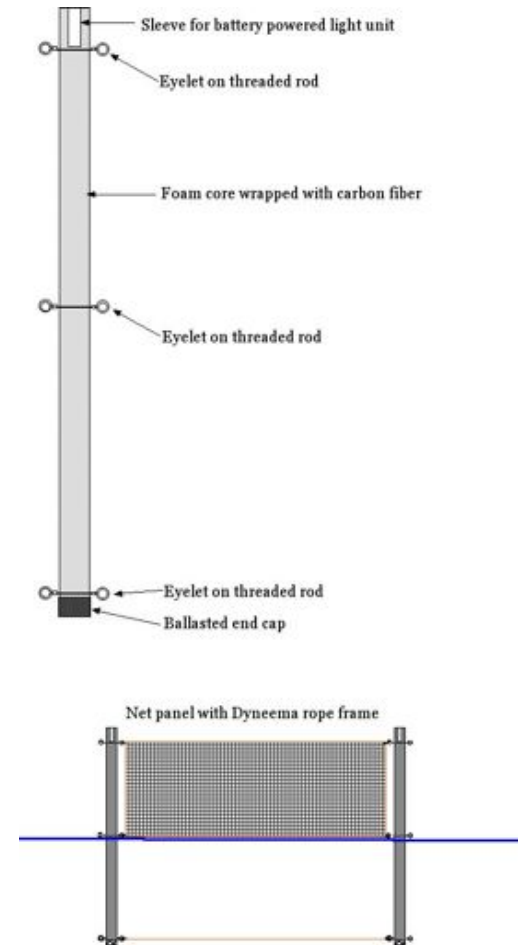
Port security Boom Entanglement net



Deploying at speeds of 30m to 50m per minute
Available in lengths up to 1,000m

Floating fences

Latest product
Reel mounted
Highly visible
Excellent interception capabilities
1m to 2m above water
Modular construction



Port Security Barrier



Technical approach

Catches hostile vessels in high strength net.

Massive structure able to withstand over 3MJ with minimal deflection. (Rigid structures are necessarily expensive and heavy)

Can be deployed around ships with the aid of a large workforce in hours /days

Stored in parking lots, difficult to deploy around world

Lightweight barrier



Technical approach

Catches hostile vessels in high strength net.

Lightweight structure able to withstand over 3MJ with 10m deflection. (compliant structures are light and relatively inexpensive)

Can be deployed with less than 6 people in minutes.

Stored in one parking space



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