

Offshore Oil & Gas

Virtual Asset Protection



Solution

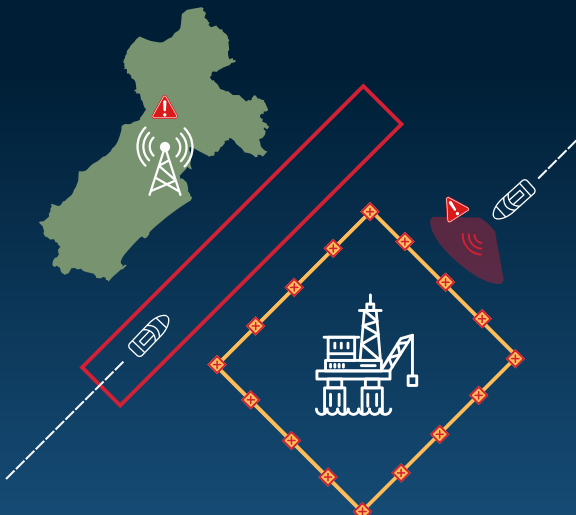
Protect your Marine Assets

- Use virtual markers in place of buoys.
- Customise system and demarcated hazard areas.
- Virtually mark asset protection zones.
- Set rules to protect virtual asset zones.
- Monitor movement of marine vessels.
- Send automatic messages warning vessels.
- Record traffic data & replay if required.
- Record rule breaking incidents & create data log.

Why Choose Us

- Reduce costs compared to traditional buoys.
- Reduce operational / maintenance costs.
- Improve monitoring effectiveness.
- Reduce personnel with automated system.
- Proven reliability and long range effectiveness.
- Operates with proven full redundancy.
- System is remotely controlled.
- System fully automated and upgradeable.
- Turn key packages.

Operating Principles



VA Protect employs an automated AIS messaging system to establish rules governing boundaries for specific areas. This system alerts marine traffic to hazardous zones at sea, safeguarding your assets from collisions, protecting people, and preventing damage to both surface and underwater assets.



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contact@vaprotect.com | www.vaprotect.com