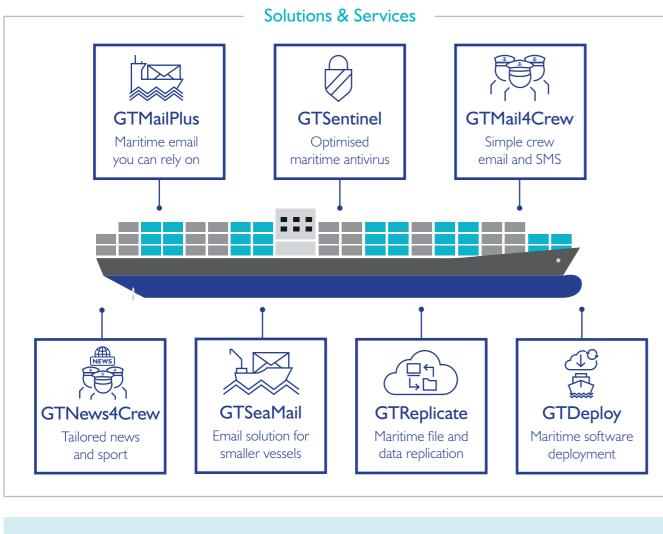




- Over 20 years maritime communications experience
- 24/7 365 technical support from ITIL trained engineers
- Offices in the UK and Singapore along with a global partner network
- Personally tailored, individual approach to our customers
- Independent software can be used via any communication system





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6,000+ vessels worldwide trust GTMaritime with their communication solutions



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# GTSentinel XX Network Attack Protection $\checkmark$ Ease of Management Q ち Defence in X Depth Ś



67F6

## GTSentinel

World-class antivirus protection for the maritime industry

GTSentinel is a comprehensive antivirus solution, optimised for the maritime market and designed to protect the vessel whilst minimising the impact on low bandwidth networks. GTSentinel utilises the industry leading, well respected, endpoint antivirus solution from ESET.

1800

1600

1400

1200

1000

800

600 400

200

1800

Standalone

ESET

GTSentine

Viruses can attack any day, any time. **GTSentinel** now provides live and daily virus definition updates meaning that vessels will get the updates as soon as they are available, helping reduce the threat to business, without incurring large data costs.

By implementing **GTSentinel** along with **GTMailPlus** customers benefit from multi-layered protection, providing defence in depth from cyber security threats.

GTSentinel data usage will remain the same regardless of if you have 5 or 50 clients on board.

Data usage example is based on having 5 clients on board a vessel receiving live updates.

### Why GTSentinel?

Without up to date antivirus software onboard, vessels' systems are vulnerable. **GTSentinel** protects against viruses from multiple sources making sure your devices and systems are secure.

### Why ESET?

**GTMaritime** has partnered with ESET to deliver **GTSentinel**. ESET continually develop award winning, leading edge protection and use multi-layered technologies that go far beyond the capabilities of basic antivirus. **ESET protect over 100 million users worldwide**.



Interne

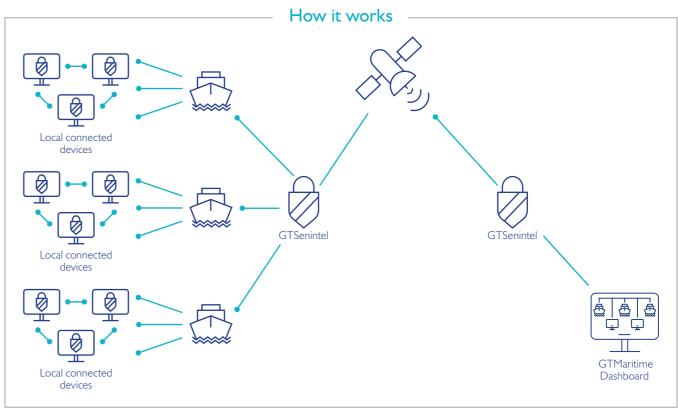
Crew Devices

Sentine

GTSentinel.Live and GTSentinel.Standard versions available. If GTSentinel.Live is not suitable for your vessel's operating system option to use GTSentinel.Standard. GTSentinel.Standard will run on older systems such as WindowsXP. GTSentinel.Standard provides weekly updates only and a reduced number of benefits.

#### Benefits of GTSentinel.Live

- Live, daily or weekly automatic updates option to choose update frequency based on requirements. Live updates allows for zero day protection, receiving the updates as soon as they are released. Robust mechanism for updates to be delivered in challenging conditions
- Remote fleet management ability to manage all vessels from shore and access the log retrieval
- World class protection provides protection against viruses and malware as well as improving detection of known network vulnerabilities
- Heuristic Scanning can identify specific, known malware or even previously unseen or unknown malware that indicate malicious behaviour
- Auto scan automatically scans all new devices, such as USB sticks, when inserted into protected machines



To find out more about how **GTSentinel** can help protect your systems, speak to our sales team today.

E: sales@gtmaritime.com T: +44 (0) 1925 818918



360

ESET with ERA

on board

Total (Mb)

| ✓ Unique serverless distribution - peer to peer distribution of updates amongst connected devices                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Simple install - automated download, installation and distribution to all networked devices                                                                                |
| Advanced memory scanner - unique ESET<br>technology that monitors the behaviours of a<br>malicious process                                                                 |
| Threat Reporting - ability to receive a digest of threats found by GTSentinel                                                                                              |
| Official support and alerts for server editions -<br>fileservers work differently to traditional endpoint<br>operating systems and require software tailored to<br>the job |
| Remote automated log retrieval - no longer have<br>to liaise with the vessel for log retrieval reducing<br>support time                                                    |
|                                                                                                                                                                            |