



SMAUG

Smart Maritime And Underwater Guardian

SMAUG will improve and enhance the security of ports and their entrance routes, leveraging the power of **Artificial Intelligence (AI)**, using an **integrated system** capable of providing data concerning threat detection and analysis between **3 main elements**



Underwater detection & location
will be performed by 4 primary methods:

- Acoustic detection
- High-resolution sonar inspection
- Rapid sonar hull scan
- Collective autonomous location



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