

Smart Connected Vessels

Solution Overview

With Smart Connected Vessels from Atos & Siemens, increase fleet performance, profitability and reduce emissions thanks to data-driven decision making.

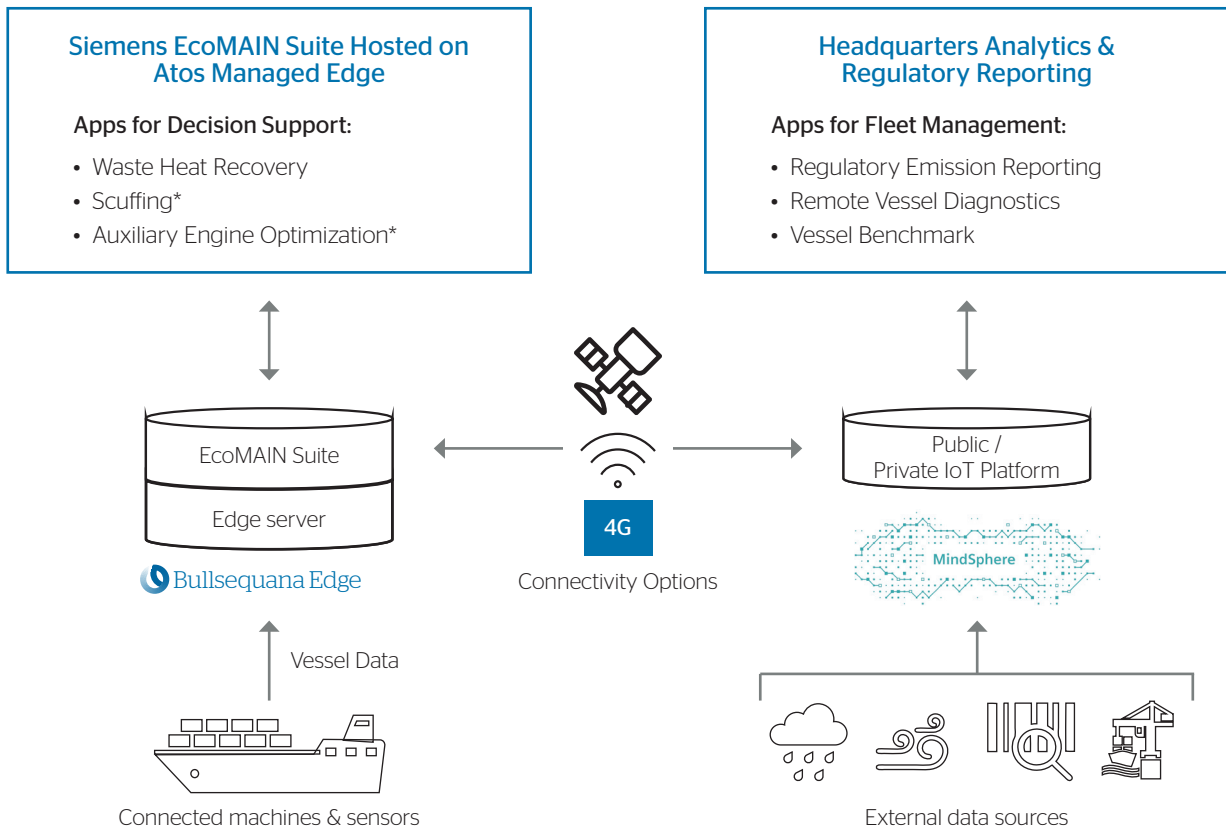
In this document, you can understand the different components that make up the solution.

To ensure rapid time-to-value and reduce the complexity of running IoT operations on vessel with limited connectivity, Atos & Siemens have developed a pre-configured and integrated solution installed on vessel and on-shore.

Providing decision support to vessel crews, apps and infrastructure are installed on each vessel using data from connected devices on the vessel.

Communication to a central IoT platform provides headquarters with vessel benchmarking and reporting for regulatory compliance.

New, modular applications can be developed in an agile co-innovation approach to support further use cases.



* General availability H2 2020, hardware and IoT platform agnostic. Recommended solutions illustrated.

To learn more about the solution or contact an expert, visit atos.net/iot or email dialogue@atos.net