Claims:

1. A computing device (502, 900, 1000) for facilitating remote guidance of a sea vessel (301), and located on the sea vessel, the computing device (502, 900, 1000) comprising:

at least one processor (1002); and

memory (1004) storing instructions that, when executed by the at least one processor (1002), cause the computing device (502, 900, 1000) to perform operations, the operations comprising:

obtaining a project list, the project list relating to one or more ongoing projects on one or more sea vessels (301);

receiving a subscription list from one or more client computing devices remotely located from the vessel;

obtaining navigation data stored in the memory (1004) if one or more subscriptions exist, the navigation data is remotely generated; and

sending the navigation data to the one or more client computing devices for the sent navigation data to be displayed on a display device (303) of the one or more client computing devices.

2. The computing device (502, 900, 1000) of claim 1, wherein the navigation data relates to the anchoring of the sea vessel (301) including positioning information of an intended location of an anchor position.

3. The computing device (502, 900, 1000) of claim 1, wherein the instructions further cause the computing device (502, 900, 1000) to perform operations comprising:

subscribing to receive the navigation data from the gateway server (305) when no subscriptions exist.

4. The computing device (502, 900, 1000) of claim 1, wherein the instructions further cause the computing device (502, 900, 1000) to perform operations comprising:

receiving the navigation data

storing the received navigation data in the memory (1004); and

sending the stored navigation data to the one or more client computing devices subscribed to receive the navigation data for

the received navigation data to be displayed on a user interface.

5. The computing device (502, 900, 1000) of claim 1, wherein the instructions further cause the computing device (502, 900, 1000) to perform operations comprising:

establishing a wireless communication link to a plurality of server computing devices, and each of the plurality of server computing devices is located on a respective sea vessel (301); and

facilitating the wireless communication link between the plurality of server computing devices and the one or more client computing devices.

6. A gateway server (305) for facilitating remote guidance of a sea vessel (301), the gateway server configured to:

provide a project list to a computing device (502, 900, 1000) located on the sea vessel (301), the project list relating to one or more ongoing projects on one or more sea vessels (301); and

provide navigation data to the computing device (502, 900, 1000);

wherein the computing device (502, 900, 1000) comprises:

at least one processor (1002); and

memory (1004) storing instructions that, when executed by the at least one processor (1002), cause the computing device (502, 900, 1000) to perform operations, the operations comprising:

obtaining the project list,

receiving a subscription list from one or more client computing devices remotely located from the vessel;

obtaining navigation data stored in the memory (1004) if one or more subscriptions exist; and

sending the navigation data to the one or more client computing devices for the sent navigation data to be displayed on a display device (303) of the one or more client computing devices.