



Gigantische pijplegprojecten

**Edward Heerema, Allseas
14 december 2017**



Allseas fleet



Pioneering Spirit



Solitaire



Audacia



Lorelay



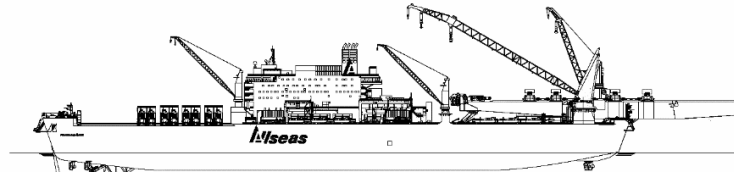
Tog Mor



Calamity Jane

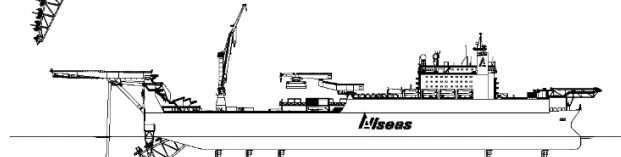
Profiles of Allseas vessels

Pioneering Spirit



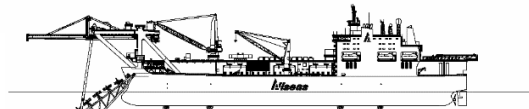
382 m

Solitaire



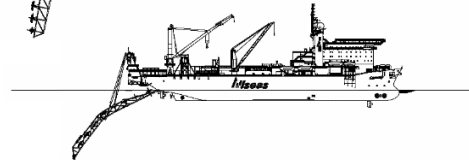
300 m

Audacia



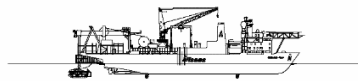
225 m

Lorelay



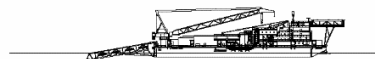
184 m

Calamity Jane



151 m

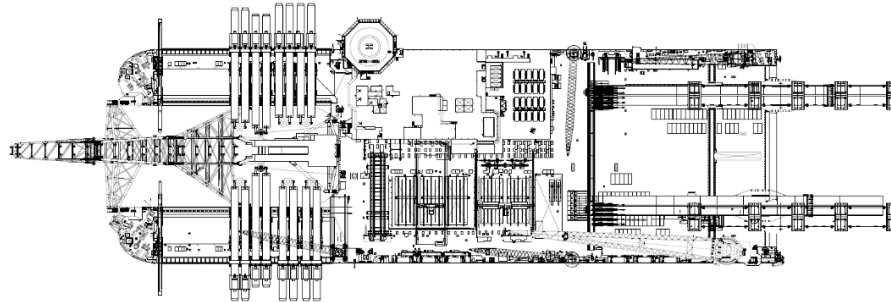
Tog Mor



111 m

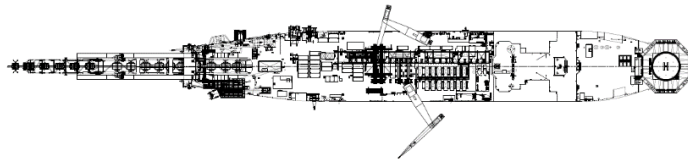
Profiles of Allseas vessels

Pioneering Spirit



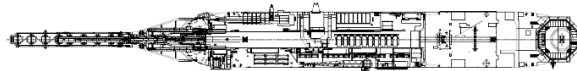
382 m

Solitaire



300 m

Audacia



225 m

Lorelay



184 m

Calamity Jane



151 m

Tog Mor



111 m





Allseas' pipelay process



WLL
10000 KG



Pipe hold

Main SWL 30 t
Aux. SWL 10 t





Phoenix triple torch





Automatic ultrasonic testing



Field joint coating application



Pipe on stinger



Sur de Texas project

Nord Stream 2 project

TurkStream project

TurkStream project



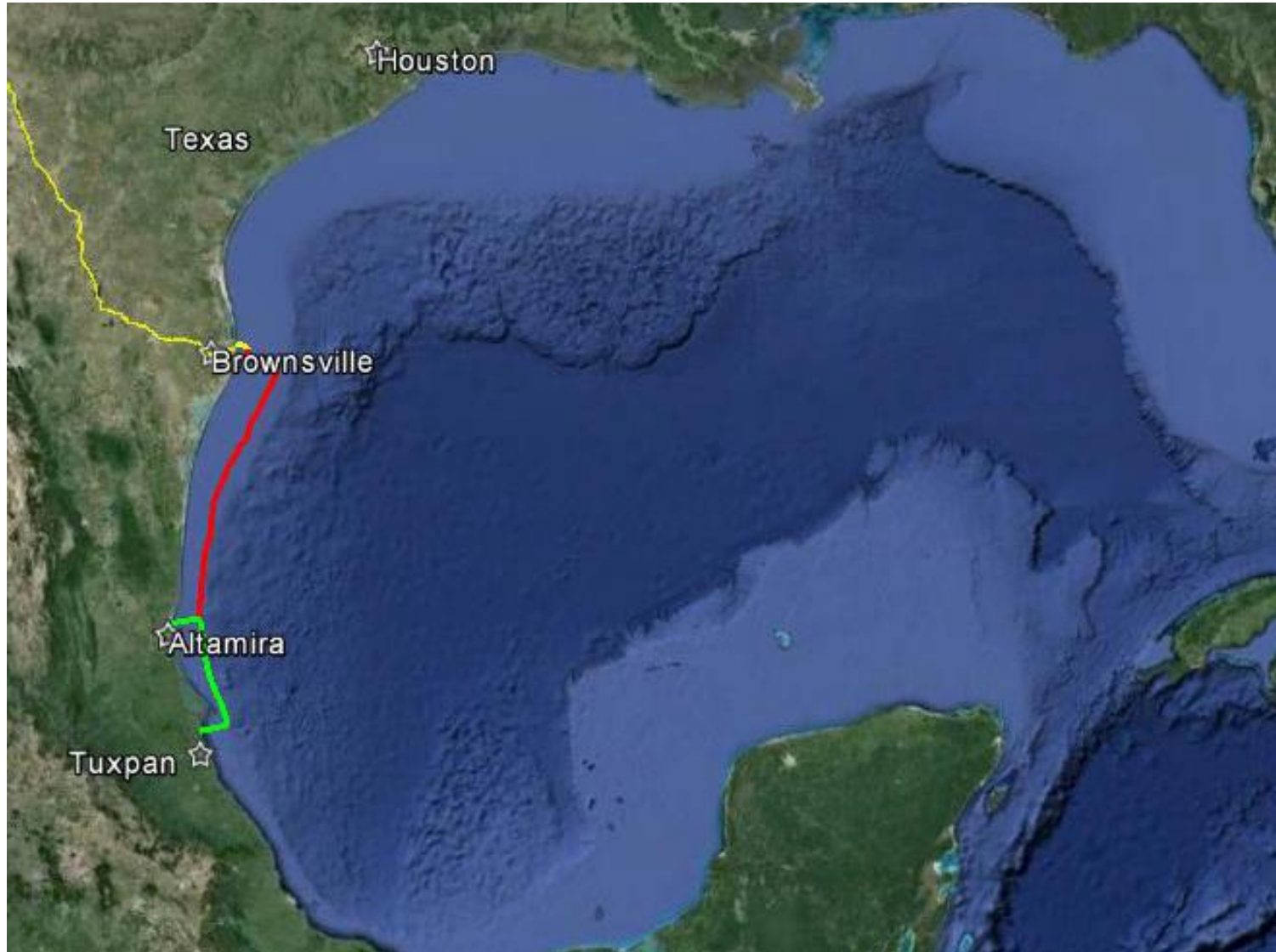


Installation of the TurkStream pipeline in the Black Sea, July 2017



Ongoing pipeline installation, December 2017

Sur de Texas project





Start-up of pipeline installation with Tog Mor, July 2017



Pipeline installation by Solitaire, October 2017

Nord Stream 2 project





200,000 pipe joints are needed for the Nord Stream 2 pipeline



48-inch triple torch welding qualification process on board Allseas' Bright Spark

 Iseas

