



LARS  
**Thrane**  
communication systems

iridium®

# PRESS RELEASE

Toulouse, France, 28<sup>th</sup> March 2022

## **CLS, now offering best-class LRIT & SSAS services, over the LT-3100S, the ultimate Iridium Connected® GMDSS solution**

CLS, subsidiary of the French Space Agency, specializing in maritime compliance, is pleased to announce successful cooperation with Lars Thrane and Iridium to leverage the first Iridium® GMDSS terminal: the LT-3100S, manufactured by Lars Thrane.

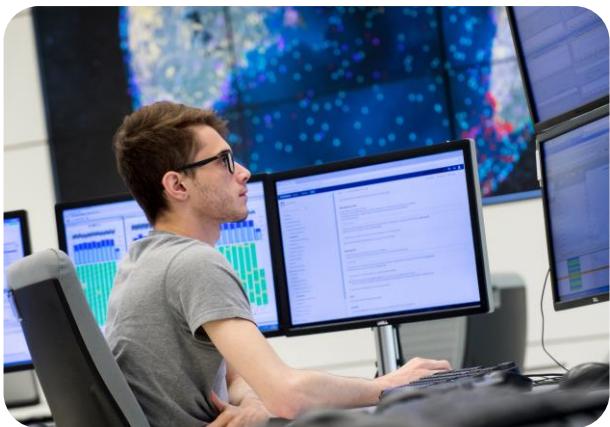
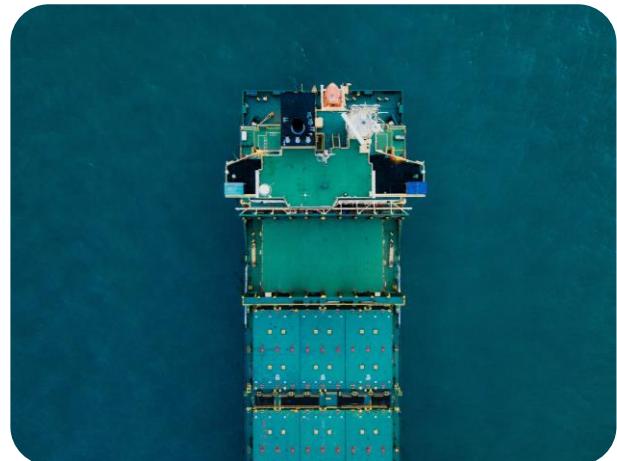
As a worldwide leader in LRIT and SSAS solutions for many flags and registers and the shipping industry, CLS is today opening up its services to all ships fitted with the LT-3100S.

CLS is also offering additional complementary services to support the on-going digitalization in the shipping industry, which CLS will bundle with regulatory SSAS & LRIT testing subscriptions.

"We are very proud of this successful cooperation with Lars Thrane and long-time CLS partner Iridium to boost the use of the Iridium network in the industry, with GMDSS capabilities, and today other SOLAS mandated functions in which CLS has been a leader for many years. We look forward to providing very reliable and easy to use services, out of this unrivalled network and terminals, and in the future via Iridium Certus®." said Gaëtan Fabritius, Director of Innovation & Prospective, CLS Group.

Peter Thrane, CEO of Lars Thrane A/S, comments: "We would very much like to thank Iridium and CLS / Fulcrum respectively for their commitment and work in adding the LRIT service to the LT-3100S GMDSS System. The LT-3100S GMDSS system can now offer the functionality needed on all SOLAS vessels - regardless of size and on all oceans. The LRIT service is an important functionality to offer and complete the LT-3100S GMDSS system as the most competitive and advanced product available in the GMDSS satellite market today."

Kyle Hurst, Director of Maritime Safety and Security, Iridium, shared, "Iridium is dedicated to the highest levels of safety and reliability possible for the maritime industry. By combining LRIT and SSAS security services and expertise from CLS with the existing GMDSS capabilities of the LT-3100S by Lars Thrane, Iridium is further solidifying the undeniable advantages enabled by our network – with cost, coverage and capabilities unmatched by anyone else today."



CLS is an authorized Testing ASP by more than 60 Flag administrations

CLS can start testing within 2 days after having received your test purchase order.

All tests will be done remotely from CLS, and its specialist subsidiary Fulcrum System, so there is no work onboard your ship involved. If the test shows compliance of the terminal, CLS issues a Conformance Test Report (in English) on behalf of the Flag authority.

## About Lars Thrane A/S

Lars Thrane A/S specializes in design and manufacturing of high-performance Iridium Satellite Phones, NMEA 0183 & NMEA 2000 Electronic Compasses, and GNSS/GPS Receivers, using the latest, innovative, and groundbreaking technology. With a strong background in satellite communications engineering, and experience in the development of maritime communications and navigation equipment, Lars Thrane A/S brings high performance products into the maritime world of tomorrow. Our products are for the maritime professional and leisure markets.

Lars Thrane A/S is a privately owned company headquartered in Copenhagen, Denmark.

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## About CLS

CLS is a global company and pioneer provider of monitoring and surveillance solutions for the Earth, created in 1986. We are subsidiary of the French Space Agency (CNES) and CNP, an investment firm. Our mission is to create innovative space-based solutions to understand and protect our planet and to manage its resources sustainably.

CLS employs 900 people at our headquarters in Toulouse (France) and in 33 other sites around the world. The company works in five strategic markets: sustainable fisheries management, environmental monitoring, maritime surveillance, fleet management and energies & infrastructures.

CLS processes data from 100,000 transponders per month (such as drifting buoys, animal tags, VMS transponders, & LRIT tracking) and observes the oceans and inland waters (more than 20 instruments onboard satellites daily deliver information to CLS on the world's seas and oceans). In addition, we monitor land and sea activities by satellite (nearly 20,000 radar images and several hundred drone flights are processed each year). The CLS Group had revenue of nearly 140 million Euros in 2020

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