

Certificate of Approval

Certificate No: CLI/18/266

Issue Date: 27/06/2017

Expiry Date: 08/01/2021

This certificate is issued to: SARC BV

Brinklaan 109 A 11 1404 GA Bussum The Netherlands

Program Name: LOCOPIAS

Program ID/Version Number: 19/12/2017

Minimum Hardware Specification: A PC with windows XP or later versions

- 1GB Internal Memory

Sufficient memory to install LOCOPIASA USB port or CD reader for installation

- Mouse/Keyboard/printer/colour monitor (min res 1024 x 768)

Operating System: Windows

Strength Design Appraisal Document: SOUTSO/HULL/29471665

Stability Design Appraisal Document: MTSO/STAB/17/0700

User's Operations Manual ID: CLI/18/266

This is to certify that the above Strength and Intact (Type 1) & Damage (Type 2 & 3) Stability calculation program has been examined in accordance with the relevant Classification Rules and the requirements of Statutory Regulations and is approved for the functions stated on the Supplement attached hereto.

Conditions of Certification:

Approval of test conditions will be required together with an installation test for each specific ship.

The supplier is responsible for ensuring that any computer software and hardware is capable of handling date changes without loss of performance or functionality. The capability of the computer software and hardware to handle date changes without loss of performance or functionality has not been demonstrated to Lloyd's Register

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



C. Clifford-Smith

Surveyor to Lloyd's Register EMEA A Subsidiary Of Lloyd's Register Group Limited Program Name : LOCOPIAS
Program Version : 19/12/2017

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	GZ curve with heeling moment plot shown	Yes	N/A *