



Maritime and Coastguard Agency

An executive agency of the Department for Transport

RECEIVED 18 JAN 2005

Maritime Security Branch
Bay 1/03
Spring Place
105 Commercial Road
Southampton
SO15 1EG
United Kingdom

Tel: +44 (0)23 8032 9511
DDI: +44 (0)23 8032 9511
GTN: 1513 511
Fax: +44 (0)23 8032 9488
E-mail: phil_white@mcga.gov.uk

Mr J O'Brien
Technical Director
Ships Electronic Services Ltd
Waterside Court
Neptune Close
Rochester
Kent
ME2 4NZ

Your ref:

Our ref: Cg1/13/32

17 January 2005

Dear Mr O'Brien

**TYPE APPROVAL OF SHIP SECURITY ALERT SYSTEMS –
THRANE & THRANE TT-3000SSA**

Ship Security Alert Systems (SSAS) are required to conform to performance standards identified in SOLAS chapter XI-2 regulation 6. Standards are not to be inferior to those adopted by IMO – Resolutions MSC.136(76), revised by MSC.147(77), and A.694(17).

There are no provisions in SOLAS chapter XI-2 regulation 6, for Administrations to type approve systems. MCA is therefore unable to type approve any SSAS. Ship specific systems will be reviewed and approved as part of the ship's security system verification.

Trials conducted proved that the ship's THRANE & THRANE TT-3000SSA complied with the functional requirements of SOLAS XI-2/6. It is noted that the THRANE & THRANE TT-3000SSA system is also marketed under the following brands 'Sailor H3000M SSA', 'Skanti Scansat Mini-CTM SSA', 'DEBEG 3200SSA', and 'Raytheon Marine RM-3000 SSA'.

Yours sincerely

Phil White
Head of Maritime Security

