Sjøfartsdirektoratet
Norwegian Maritime Directorate

LIST OF COMPUTER PROGRAMS APPROVED FOR CALCULATION OF STABILITY AND TONNAGE for Norwegian ships

Revised by the Norwegian maritime Directorate 1 May 2008

PROGRAM NAME:	D:	DEVELOPED BY:	SUPPLIED BY:
HYPET-series Vs. 3.6	D	KHR-data Norway	KHR-DATA N-6767 Stårheim Norway
WOLFSON UNIT Vs. 6/ Apple PC IBM Vs. 3.0 NMD	D	Wolfson Unit England	Wolfson Unit University of Southamnpton Highfield Southampton S09 NH5 UK
NAPA-system Vs. 95.2	D	OY Wartsila Finland	NAPA OY POB 322 FIN-00151 Helsinki FINLAND
SIKOB Autokon hydrostatics Level 13-015	D	Seasafe AB Sweden	Seasafe AB S-19178 Sollentuna Sweden
SHIPSHAPE Vs. 3.10 (1990) Vs. 4.0	D	Marintek Norway	MARINTEK A/S P.B. 4125 Valentinlyst N-7000 Trondheim Norway
AUTOHYDRO Vs. 1.0	D	Coastdesign Inc. Canada	Coastdesign Norway Rosenkrantzgate 16 N-0160 Oslo Norway
PIAS	D	SARC BV	SARC BV Eikenlaan 3 NL-1406 PK Bussum Holland
GHS (ex. AUTOSHIP) BHS/GHS 4.24	D	Coastdesign Inc. Canada	Creative Systems Inc. POB 1910 Port Townsend Washington 98368 USA

FORAN System (August 1996)	D	SENER, Ingeniera y Sistemas SA	SENER, Ingeniera y Systema SA, Severo Ochoa 4 – PTM 28760 Tres Cantos, Madrid Spain
TRIBON CALC 4.x – M1 (Ex. KOCKUM)	D	TRIBON Solutions Ltd. England	TRIBON Solutions (UK) Ltd. Centre for advanced Industry Coble Dene, Royal Quays, North Shields, Tyne and Ware NE29 6DE United Kingdom
HYDROMAX Vs. 9.52	D	Formation Design Systems Australia	Formation Design Systems Pty Ltd PO Box 1293 Freemantle WA 6959 Australia

Notes:

Version refers to the version at the time of approval. Later revisions may have higher numbers.

D: Also approved for the calculation of damage stability. Intact stability, damage stability and tonnage calculations shall always be calculated with the same program system and hull database.