

FACTSHEET

5th VDR Ballast Water- Symposium 30./31. May 2017

MANUFACTURER	MODEL	TREATMENT TYPE	CAPACITY (m2/h)	USCG	CONTACT
Alfa Laval AS	PureBallast 3.0	UV	250 – 3,000	successful	Peter Pallmann (peter.pallmann@alfalaval.com)
BIO-UV SAS	BIO-SEA	UV	75 – 2,000	In progress	Ms. Charlène Ceresola (cceresola@bio-uv.com)
Catheleco Ltd	Cathelco Evolution BWMS	Filter + UV	200	In progress	Matthias Voigt (matthias.voigt@cathelco.com)
Ecochlor Inc	Ecochlor	Chem add Purate + sulphuric acid	250 – 16,000	pending	Tom Perlich (Tom.Perlich@ecochlor.com), Kathie Clark (Kathie.Clark@ecochlor.com)
Elite Marine Ballast Water Treatment System Co Ltd	Seascope BWMS	Filter+ UV	150 – 5,000	In progress	bwts@ntelitemarine.com Wenhong Li (whzlee@gmail.com)
ERMA FIRST	ERMA FIRST BWMS	Electro-chlorination	50 – 3,000	pending	Konstantinos Stampedakis (k.stampedakis@ermafist.com)
TeamTec/Evonik	Avitalis BWTS	Filter + Chemical Peraclean		In progress	Jürgen Meier (juergen.meier@evonik.com)
Evoqua Water Technologies LLC	SeaCURE BWMS SC-1500/1	Electrolysis + Filter	1500	In progress	Lars Nupanu (lars.nupanu@evoqua.com), Jennifer L. Owen (jennie.owen@evoqua.com)

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NEI Treatment Systems LLC	VOS-500 to VOS-6000	Deoxygenation	300 – 6,800	in progress	John Bradley (jbradley@nei-marine.com)
Ocean Saver AS	OceanSaver BWTS Mk II	Electrolytic disinfection	1,500-7,200	successful	Kashif Javid (kja@oceansaver.com) Alan Linderth (ali@oceansaver.com)
OptiMarin	OBS	UV	21 – 5,400	successful	Christoph Thomsen-Jung (ctj@zeppelin.com)
PANASIA CO., LTD.	GloEn-Patrol BWTS	UV (+Chemical v.small)	150 – 6,000	In progress	Ralf Nicolaisen (rn@nicomar.eu)
Qingdao Headway Technology Co Ltd	OceanGuard	Filter + Electro-catalysis	900 – 9,350	In progress	Mike Zhang (mike@headwaytech.com)
Sunrui Environmental Engineering	BalClor	In situ side-stream electrolysis	100 – 7,000	pending	Vincent Li (lims@sunrui.net)
Techcross Inc	Electro-Cleen System	Electrolysis/ Electro-chlorination	300	In progress	Ah-Mi Moon (ammun@techcross.com)
Wärtsilä Water Systems	Wärtsilä AQUARIUS	UV	Various	In progress	Matthias Schubert (matthias.schubert@wartsila.com)
Wuxi Brightsky Electronic Co. Ltd	BSKY	UV	100 – 6,000	In progress	Lee Sang ho (shlee04@naver.com)