



MT-Group LLC

From idea to
implementation

Shipping Division of MT-Group LLC (**SeaEnergy** trademark) has been rendering services in shipping since 2009. During this time the company has constantly been expanding the competencies in full scope of shipmanagement and shipowning.

Sailing under the Russian flag allow us to use Russian inland waters

Our fleet is able to transport cargoes between International ports and ports of Russian inland waterways and Caspian Sea, which reduces considerably the time of cargo delivery and cost for the end customer.

Besides in case of transit of goods through the Russian inland waterways, charterer get economic benefit due to absence of transloading in ports, which can be significant when transporting cargoes to the Caspian sea basin.



SeaEnergy today:

- ✓ “SeaEnergy” staff consists of experienced professionals with knowledge of international and inland shipping.
- ✓ Shipping of project cargoes is one of our key skills.
- ✓ At present “SeaEnergy” owns and manages the following fleet under the state flag of Russian Federation:
 - Two dry cargo vessels 3700 dwt – “sea-river” type
 - Two tankers 7000 dwt for transportation of oil and oil products to and from Caspian Sea
- ✓ Acquisition of another two dry cargo ships 3700 dwt is under the process and expected to finalize in April 2017.



SeaEnergy renders a full range of services for ship owners in fleet management:

Technical management

- Supply arrangement, technical service and ship repair

Crewing

- Crew coordination including finding and hiring

Navigation safety management

- Creation and control of execution for SMS, MLC, international conventions

Fleet operation

- Fleet traffic control, ship bunkering, collaboration with harbour facilities, port agents

Ship budget

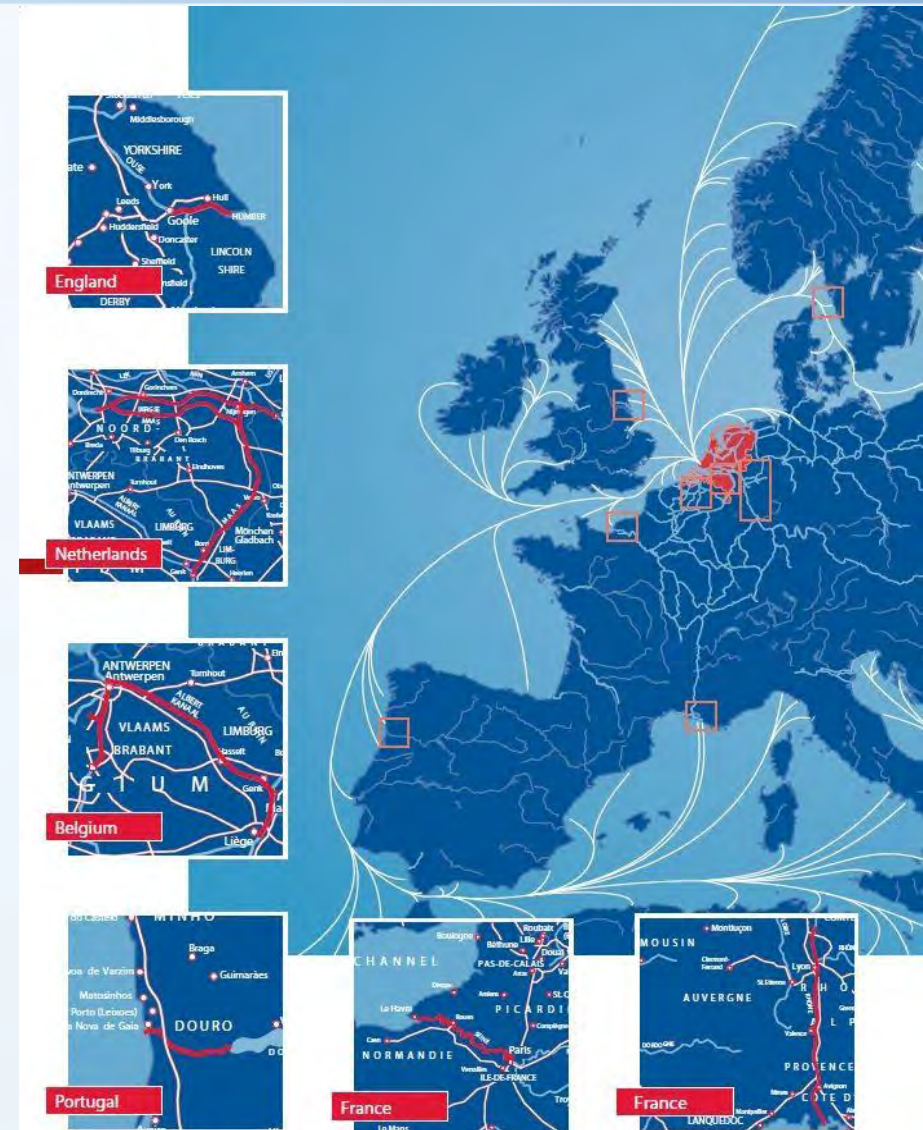
- Ship budgeting, control of ship expenses

Consulting

- Issues connected with financing of ship purchase



“SeaEnergy” fleet are mainly operating in the European tramp trade including Nord Africa, Caspian sea, as well as in transit on Russian inland waterways.



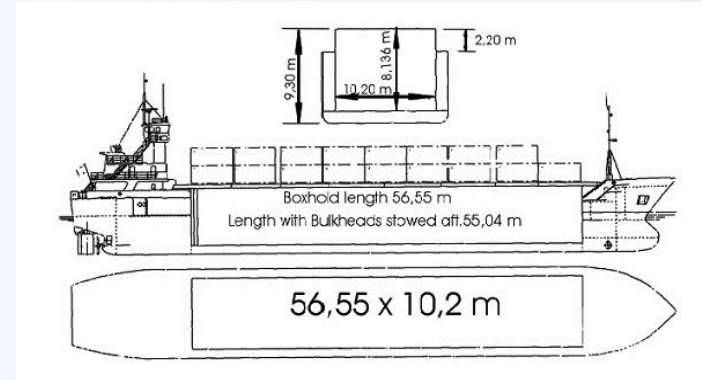
Dry cargo fleet of “SeaEnergy” consists of two vessels, intended for transportation of project (oversized) cargoes

1. m/v “Merle” – sea-river going , «Rein» type , DWCC 3600 t, built in 1994
2. m/v “Fair Wind” – sea-river going, “Caspian Express” type, DWCC 3700 t, built in 2006

Acquisition of two vessels of Caspian Express type is planned for April 2017

Apart from the mentioned vessels, “SeaEnergy” Shipping company is in a position to engage fleet of alternative ship-owners, who have maintained long term business relations with “SeaEnergy”.

m/v “Merle” description

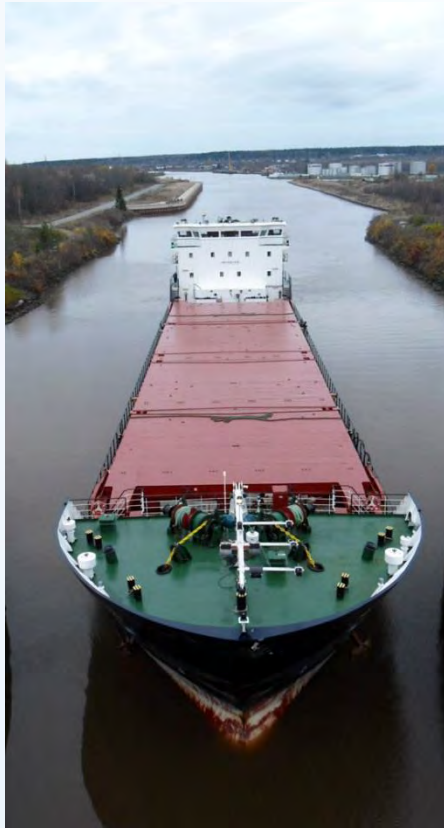


m/v “MERLE”

		Shipowner	“MT-Group” LLC
		IMO No.	9106936
		Call sign	UBOK4
		Flag	RUSSIA
		Built	01.12.1994
Builders	Slovenska Lodenice AS, Komarno Slovakia		
Classification	KM ☆ ICE 1 AUT 3		
Length OA	87.99 (m)	Max permissible load on hatchcover	1.50 (mt/sqm)
Breadth mid	12.80 (m)	Max permissible load on tanktop	15.00 (mt/sqm)
Depth mid	7.10 (m)	Max air draft lowered mast (fully laden)	12.00 (m)
Draft summer	5.498 (m)	Max air draft lowered mast (in ballast)	14.85 (m)
Deadweight summer draft	3706 (mts)	Keel to top antenna	23.00 (m)
Draft winter	5.383 (m)	Keel to top antenna lowered mast	17.50 (m)
Deadweight winter draft	3599 (m)	Water ballast capacity	1648.00 (cbm)
Gross tonnage	2456 (reg.tn)	Fuel oil capacity	177.00 (cbm)
Net tonnage	1369 (reg.tn)	Service speed	9.0 (kn)
Hold / hatch	1 / 1	Cargo gear	no
Hold dimensions L x B x H	56,55 x 10,20 x 8,00 (m)	Boxed	yes
Hatch dimensions L x B	56,55 x 10,20 (m)	Double skin	yes
Hatch type	Kvaerner Multifold Crocodile	Open hatch	yes
Container (TEU) capacity hold/deck	108 / 68	Unrestricted navigation	yes
Timber fitted / slings fitted	yes	Russian inland fitted	yes
Main engine power	1500 kW	IMO cargoes fitted	yes
Bow thruster power	185 kW	2 movable bulkheads can be placed in 11 positions	
		Ventilation in hold 6 airchanges per hour	

A detailed description of the vessel can be found here: <http://www.seaenergy.ru/en/fleet/our-vessels/merle.html>

m/v “Fair Wind” description



m/v “FAIR WIND”

	Ship owner	“MT-Group” LLC	
	IMO No.	9361976	
	Call sign	UGOM	
	Flag	RUSSIA	
	Built	2006	
Builders	TURKEY, TUZLA	Max permissible load on hatch cover	1.60 (mt/sqm)
Classification	KM☆ ICE 2 R2 AUT 3	Max permissible load on tanktop	7.00 (mt/sqm)
Length OA	89.61 (m)	Max air draft lowered mast (fully laden)	12.962 (m)
Breadth mid	15.60 (m)	Max air draft lowered mast (in ballast)	14.59 (m)
Depth mid	5.75 (m)	Keel to top antenna	23.63 (m)
Draft summer	4.46 (m)	Keel to top antenna lowered mast	17.52 (m)
Deadweight summer draft	3689 (mts)	Water ballast capacity	1657.00 (cbm)
Draft winter	4.367 (m)	Heavy fuel oil capacity	182.8 (cbm)
Deadweight winter draft	3558 (m)	Diesel oil capacity	39.8 (cbm)
Gross tonnage	2604 (reg.tn)	Service speed laden / ballast	9.0 / 9.5 (kn)
Net tonnage	1413 (reg.tn)	Fuel consumption sea / day	4,5 mts IFO
Hold / hatch	1 / 1	Fuel consumption port / day	0,5 mts MGO
Hold dimension L x B x H	59,15 x 13,20 x 6,39 (m)	Cargo gear	no
Hatch dimensions L x B	52,40 x 13,50 (m)	Boxed	no
Hatch type	hydraulic folding type	Double skin	yes
Grain / bale capacity	4739,7 cbm / 167.382 cbft	Open hatch	yes
Container (TEU) capacity hold/deck	76 / 45	Area of navigation	R2
Main engine power	1470 kW	Russian inland fitted	yes
Bow thruster power	170 kW	IMO cargoes fiited	yes
		Timber fitted / slings fitted	yes

A detailed description of the vessel can be found here : <http://www.seaenergy.ru/en/fleet/our-vessels/fair-wind.html>

“SeaEnergy” possesses high competence in transportation of project cargoes.

The following shipments were carried out:

- Power converters. La Rochelle (FR) – Astrakhan (RU). Lukoil, CNRG - Caspian Energy. May 2014;
- Wind-powered generators to Turkmenistan. Antwerp (BE) – Turkmenbashi (TM). August 2014;
- General cargo, including patrol boat from Italy to Baku and Bautino. June 2015;
- Port equipment. Rostock (DE) – Turkmenbashi (TM). September 2016.



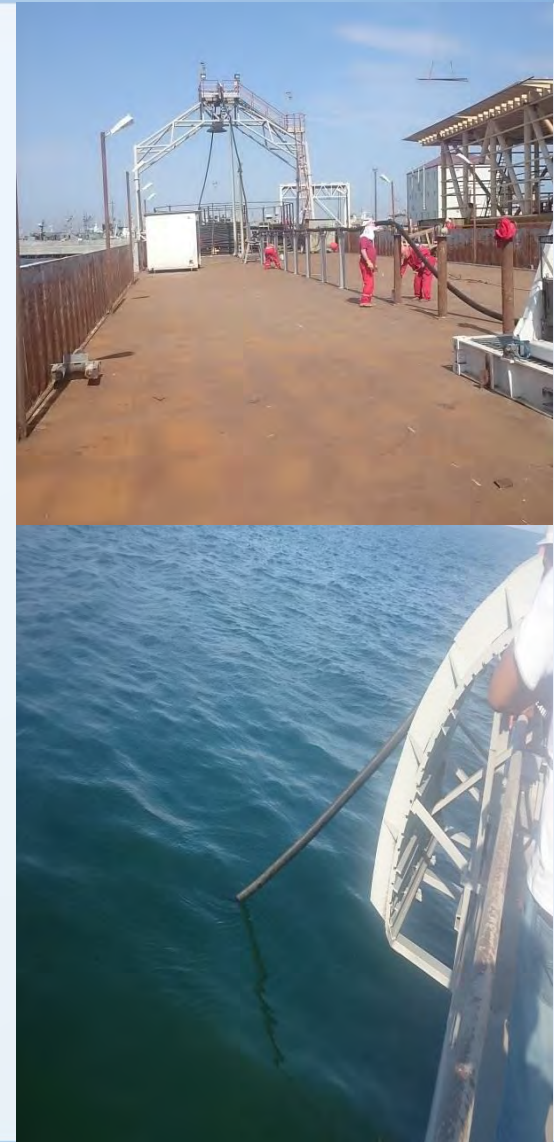
“SeaEnergy” has experience in organization of transportation of cargoes by barges.

In June 2014 undersea power cable was transported from Helsinki to Baku for Zhiroy Island.

To provide for the stowage of cable on the barge’s deck and secure transportation, a plan of placement and stowage was designed and approved by engineers of the company.

A special pulling system was arranged on barge deck for reeling the line of cable 24 km long and 700 t weight.

Then the barge was towed to the Caspian Sea, where the cable was laid to seabed in exact position.



Experience and business contacts of “SeaEnergy” make it possible to organize a full range of shipping services, included in the complex «door-to-door» delivery.

Transportation technology allow to convey large freight volumes from inland ports directly to European consumers without transshipment in estuarine and sea ports, which significantly increases the volume of cargoes exported from inland ports and reduces shipping costs of freight owners

Key clients and partners of “SeaEnergy”

LIEBHERR

StederGroup



NORD BERG L&E SWISS GmbH
YOUR PROJECT OUR PROFESSIONAL SOLUTION

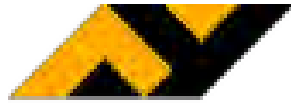


Cargill

AXKEREAL
Land and people for the future



MAN-TESS

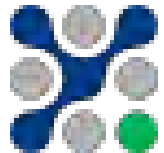


ALTYN YODA



BLUE WATER SHIPPING

Vitol



TOFOIL



ArcelorMittal



SAGA ITALIA



ПРОМЫШЛЕННО - МЕТАЛЛУРГИЧЕСКИЙ ХОЛДИНГ



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