ECOLINE

OPERATOR OF OWN RAILWAY
CARRIERS FOR TIMBER AND
GRAIN CARGOES
TRANSPORTATION

FOR THE COUNTRY
WHICH IS AWAKE

THEY TRUST US:

MORE THAN 1.56 MILLION TONNES
GRAIN AND BULKY GOODS WERE CARRIED IN 2017

IN 2017, THE WOOD CARGO TRAFFIC ACCOUNTED FOR **MORE THAN 2 MILLION** CUBIC METERS

ИЛИМ

ТСК

WG WAY GROUP

ВОСТ СИБ ТРАНС ГРУПП

ЗЕЛЁНЫЙ СВЕТ

СЕРВИС ТРАНС

РОСТЭК

АДИС

ЛЕВАНА

Ecoline owns
a 49% stake in Levan

ЕТК ЕДИНАЯ ТРАНСПОРТНАЯ КОМПАНИЯ

СИБЭКС

ТАМЕРЛАН ТРАНС

СОВФРАХТ нижний новгород

ABOUT ECOLINE

The head office of the company is located in Moscow. Ecoline Ltd. is a professional participant in the railway transportation market in **Russia, China, Finland, CIS and Baltic countries.**

To date, the company owns more than **5,000 modern grain trucks and timber trucks** whose age does not exceed 6 years.

We work directly and offer a full range of services for transportation of timber and grain cargo in our own specialized wagons throughout the 1,520 gauge space.

All transportations are carried out through any border crossing with registration of all necessary railway payments.

WE GUARANTEE:
• Provision of our own and modern wagons for loading;
• Forwarding services;
• Organized dispatch control of wagon movement;
• Settlements with Russian Railways, its structural divisions and administrations of roads of neighbouring states.

Ecoline is a simple and correct solution for any logistics task of any complexity!

ECOLINE DEVELOPMENT:

1. The increase in the volume of transported goods to 4 million tons per year due to the intensive expansion of the client base and the increase of the fleet in the company operations management;

2. Effective use of innovative and the most popular specialized fleet of grain hopper cars and log flat cars;

3. The key factor of competitiveness and customer loyalty is operating modern rolling stock according to the strategic development program of the company for 2018-2019;

4. Achieving the position of the leading operator of a specialized fleet of rail transportation in Russia and the neighbouring countries.

ROLLING STOCK

ECOLINE **owns** the specialized rolling stock. At present, the company manages:

2 900 LOG FLAT CARS
2 500 GRAIN HOPPER CARS

Years of cars construction - 2013-2018.
During 2018, the operational fleet is expected to increase by 500 grain hopper cars and 500 log flat cars.

+ 1000 UNITS

19 6870

ZMK's
grain hopper car

The model features: the increased cubic
capacity and the increased load capacity.

BVRZ's
grain hopper car 19 9950

The model feature: the grain hopper car body does not provide expensive
rolled metal profiles significantly improving the model maintainability
and making it one of the most practical ones in its segment.

ZMK's
grain hopper car 19 9858

ZMK's grain hopper car 19 6869

The model feature: the increased cubic capacity.

БМЗ's
grain hopper car **19 3054 04**

ZMK's
log flat car 13 9997

The model feature: optimal specifications and growing demand make it one of the most top requested in its segment.

Altaivagon's
timber truck **13 2114 07**

The model feature:
12 removable racks and end walls.

Transmash's
timber truck **13 9744 02**

The model features: the platform with
12 removable racks, 2 end
walls and 8 fitting stops.

In 2018-2019 Ecoline plans to reach **40%** of the total market share of timber and sawn timber by rail road. Also, the main task is to expand a specialized fleet of logging platforms up to **3,500** units and consolidation in the second place in terms of timber cargo traffic volumes from Siberia to China.

RVRZ's timber truck **13 9924 01**

GRAIN HOPPER CARS

MODEL	19-6870	19-9950	19-9858	19-6869	19-3054-04
Number of units in the Ecoline fleet	100	1500	500	300	50
Producer	ZMK	BVRZ	ZMK	ZMK	BMZ
Load capacity (t)	76.2	70.5	70.3	70.5	70.5
Cubic capacity (m³)	120	105	108	120	112
Number of unloading hatches (pieces)	6	6	8	6	6
Number of loading hatches (pieces)	5	4	4	5	4
Size of unloading hatches in light (mm)	1,075x425	948x488	1,232x645	1,075x425	1,080x475
Size of loading hatches in light (mm)	1,592x562	1,638x608	1,592x562	1,592x562	1,598x568
Maximum load of the wheel pair (kN)	245	230.5	230.5	230.5	235
Size in accordance with GOST 9238-83	1-T	1-T, O2-BM	1-T, O2-BM	1-T	1-T
Distance between truck centres (mm)	10,500	10,500	10,300	10,500	10,500
Tare-load of a railway car (min, t)	23.3	23	23.2	23	22.1
Tare-load of a railway car (max, t)	23.8	23.5	23.7	23.5	23.5
Length along the coupler axes (mm)	14,720	14,720	14,520	14,720	14,720
Length along the end beams of the frame (mm)	13,502	13,500	13,300	13,502	13,500
Height from rails (m)	4,882	4,823	4,800	4,882	5,000

TIMBER TRUCKS

| Model | 13-9997 | 13-2114-O7 | 13-9744-O2 | 13-9924-O1 |
Number of units in the Ecoline fleet	2 000	800	60	40
Producer	ZML	Altaivagon	Transmash	RVRZ
Load capacity (t)	69.5	66	67	68.5
Cubic capacity (m³)	111	109	62	114
Maximum load of the wheel pair (kN)	230.5	230.5	234.5	230.5
Size in accordance with GOST 9238-83	1-T, O2-BM	1-T	1-T	1-T, O2-BM
Distance between truck centres (mm)	9,770	9,720	9,720	9,720
Tare-load of a railway car (min, t)	24.1	26	25.3	24.5
Tare-load of a railway car (max, t)	24.5	26.7	26.8	25.5
Length along the coupler axes (mm)	13,990	14,620	14,620	14,620
Length along the end beams of the frame (mm)	12,772	13,400	13,400	13,400
Number of end walls (pieces)	2	2	2	2
Height from rails (m)	4,600	1,250	4,100	4,470
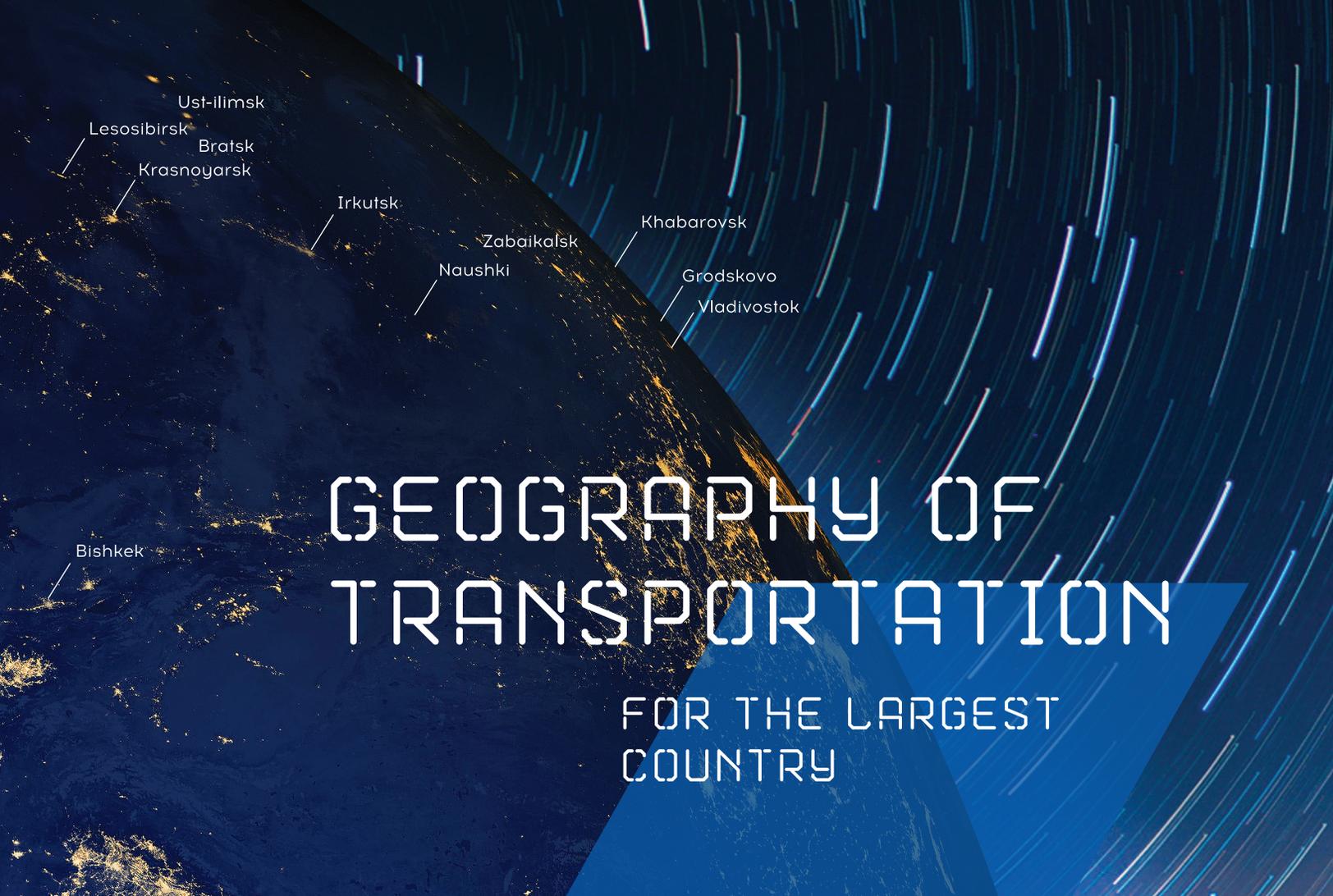
Ust-ilimsk
Lesosibirsk
Bratsk
Krasnoyarsk
Irkutsk
Khabarovsk
Zabaikalsk
Naushki
Grodskovo
Vladivostok
Bishkek

GEOGRAPHY OF TRANSPORTATION

FOR THE LARGEST COUNTRY

MAIN OFFICE:

1A, Semyonovskaya Sq,
Moscow

+ 7 (495) 989-64-69

www.ecoline-zd.ru

info@ecoline-zd.ru

AGENCIES:

Krasnodar:
Gorlov Nikolay gorlovnv@ecoline-zd.ru

Vereshchagino,Mendeleevo
(Perm Region):
Denisov Igor
dendik1941@yandex.ru

Solikamsk:
Borodin Gennady
borodingy@maxima-logistic.ru

Chelyabinsk:
Gorshkov Eduard
gorshkovea@maxima-logistic.ru

Krasnoyarsk:
Tayursky Konstantin
costya.tayursky@gmail.com

Bratsk:
Shchekotov Nikolay
shchekotov_nikolay@mail.ru

Ust-Ilimsk:
Khoroshailo Ilya
horoshailoiv@maxima-logistic.ru

Vladivostok:
Maksimova Viktoriya
maksimovava@maxima-logistic.ru