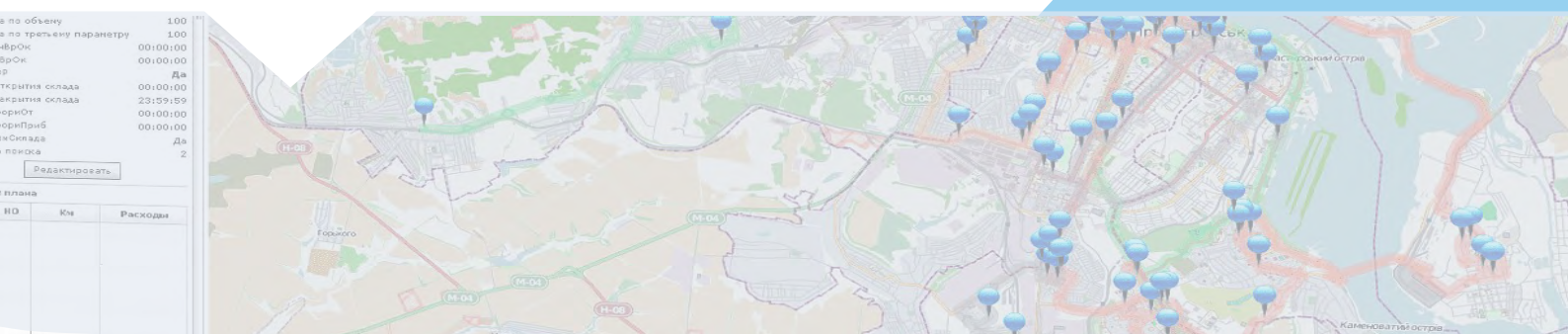
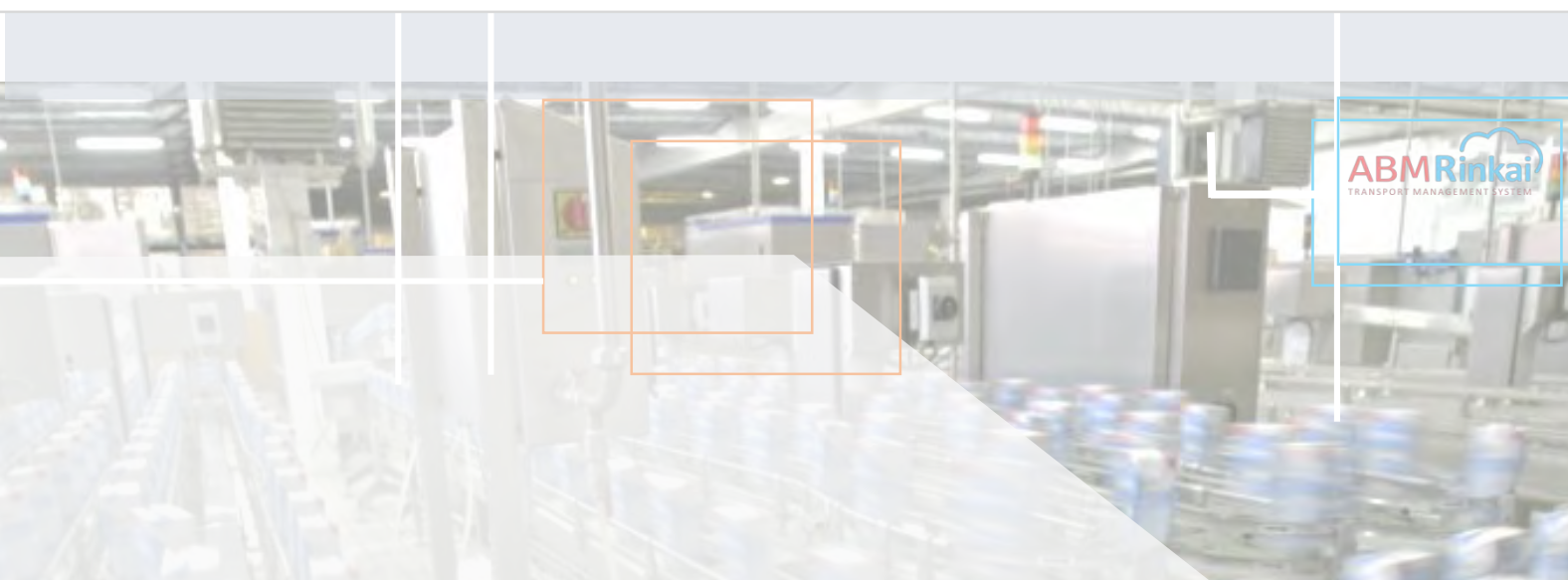


ТН «Molochnaya Sloboda»

ABM Rinkai TMS



Project description:	Transportation logistics automation Consulting support Technical assistance
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FACTS

25%

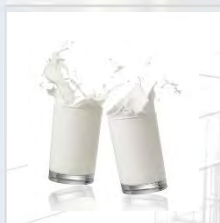
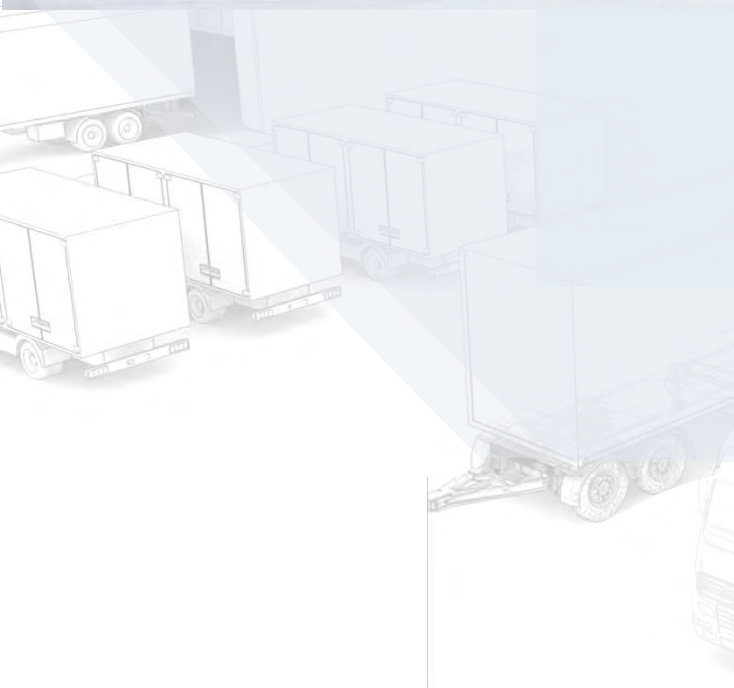
Client base **increase**

35%

Increase in **volume** of delivered production

10_{min}

Takes **planning** process



640 delivery points

Exclusive **distributor**
CJSC «Kupianskiy milk
canning plant»



Processing
600 t
milk per day

Project Objectives



Increase transportation use effectiveness



Automate planning and control process



Provide time windows observance

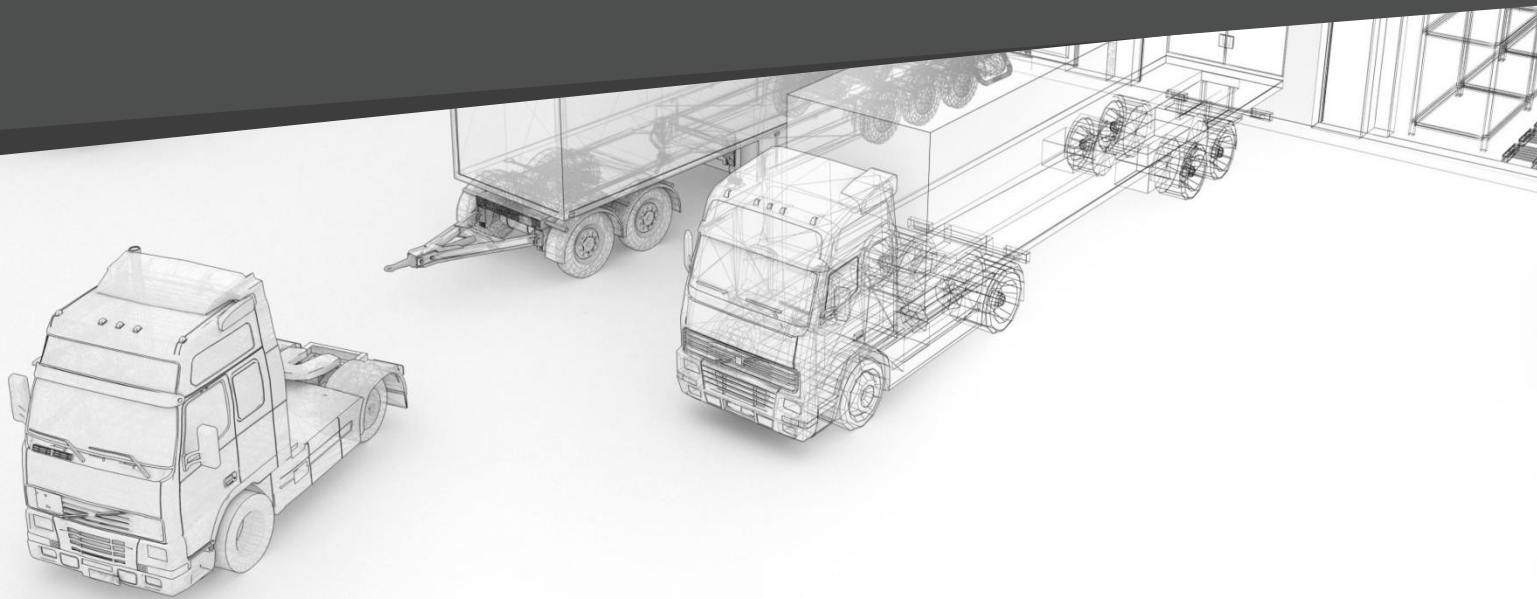


Mitigate human factor influence



Background to transportation management system implementation:

With opening of a new branch for customer service, amount of shipped products has significantly grown. As a result, the logistician, who planned routes, was overloaded. There was an urgent need to improve route planning quality and mitigate human factor influence.



Main reasons for choosing ABM Rinkai TMS:

- High quality of route-calculating algorithms;
- The system is a cloud-based solution and does not require upfront costs;
- Constant service support is provided;
- Ample analytical opportunities;
- Mobile application availability;
- Free integration with current GPS provider.



Project in progress:

The project was being executed simultaneously with transition to 1C 8.3. accounting system. It added its degree of complexity and influenced on implementation terms, nevertheless, transition to routing with **ABM Rinkai TMS** took a few months. Preparatory works on correct data input were executed — geocoordinates, delivery time windows, statistics on loading duration at a warehouse and unloadings at clients was collected.

Results and effects:



Client database increased by **25%**



Delivered production volume increased by **35%**



Number of transport involved increased only by **15%**

Automated transportation logistics system



Route planning process does not require manual corrections



Planning process does not take more than **10 min**

