New ICT approach for time reduction of logistics operations in Port Saint-Petersburg

Alexey Chumak, Vice-Chairman Saint-Petersburg Government Committee for Transit-Transport Policy

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Project part-financed by the European Union (European Regional Development Fund) within the BSR INTERREG III B Neighbourhood Programme
First container terminal

Cargo turnover

<table>
<thead>
<tr>
<th>Year</th>
<th>TEU</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td>888 827</td>
</tr>
<tr>
<td>2007</td>
<td>1 000 000</td>
</tr>
<tr>
<td>2008</td>
<td>1 100 000</td>
</tr>
</tbody>
</table>

Number of served trucks

<table>
<thead>
<tr>
<th>Year</th>
<th>Vehicles/day</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td>900-1 700</td>
</tr>
<tr>
<td>2007</td>
<td>1 100-1 700</td>
</tr>
<tr>
<td>2008</td>
<td>1 400-2 000</td>
</tr>
</tbody>
</table>

Reasons of “jam” queues

- Weekly and daily uncertainty in amount of arrived vehicles
- “Labor stock” of unorganized drivers at surroundings of port
Проект частично финансируется Европейским Союзом (Европейский Региональный Развивающий Фонд) в рамках БСР INTERREG III B Национального Программы.
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City information system for heavy vehicles

Aims

Transport management

Optimization of roads usage

Controlling of transport companies

“Bottle necks” determination in city transport infrastructure
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