SITCIN

Sustainable Inland Transport Connectivity Indicators (SITCIN) - is a tool developed under the UNDA funded project “Sustainable transport connectivity and implementation of transport-related Sustainable Development Goals (SDGs) in selected landlocked and transit/bridging countries”. This project is managed by the United Nations Economic Commission for Europe (UNECE) in collaboration with the United Nations Economic Commission for Latin America and the Caribbean (ECLAC) and the United Nations Economic and Social Commission for West Asia (ESCWA).
5 Pilot Countries

- Georgia
- Jordan
- Kazakhstan
- Paraguay
- Serbia
Project Phases

Conclusions & Recommendations

National Dialogue → Capacity Building(s) → Concluding inter-regional forum

Interviews / surveys
Fact finding / data collection
SWOT

NCR
Indicators

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<thead>
<tr>
<th>Transport Mode</th>
<th>Economic</th>
<th>Social</th>
<th>Environmental</th>
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<tr>
<td>Road</td>
<td>52</td>
<td>56</td>
<td>13</td>
<td>121</td>
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<tr>
<td>Rail</td>
<td>37</td>
<td>12</td>
<td>5</td>
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<td>ILW</td>
<td>20</td>
<td>15</td>
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<td><strong>Total</strong></td>
<td><strong>109</strong></td>
<td><strong>83</strong></td>
<td><strong>23</strong></td>
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NCR Phases

**Phase 1**
- Revision of indicators
- Data collection
- Q&A meetings
- Interviews/Surveys

**Phase 2**
- Desktop research
- Report structuring
- Data Analysis
- Brainstorming

**Phase 3**
- Findings
- Conclusions
- Recommendations
- Revision
- NCR finalizing

- 4 July
- 14 September
- 30 September
- 11 October
Georgian SITCIN stakeholders

- Ministry of Economy and Sustainable Development (Transport Policy and Logistics Development Department, Land Transport Agency)
- Ministry of Finance (Revenue Service, Customs department)
- Georgian Railway and its undertakings
- Ministry of Regional Development and Infrastructure (Roads Department)
- Ministry of Internal Affairs
- Ministry of Environmental Protection and Agriculture
- Association of Freight Forwarders of Georgia (AFG member of FIATA)
- Georgian International Road Carriers Association (GIRCA)
- Road Safety Partnership (NGO)
Data Collection Activities

- Joint introductory meeting with public agencies
- Joint introductory meeting with private companies and NGOs
- Site visits at 4 different roads and railway BCPs and Tbilisi customs clearance zone
- Translation SITCIN indicators into stakeholder-specific questionnaires (11 different questionnaires for each stakeholder)
- Meeting with local carriers and vehicle drivers (organized by GIRCA management)
- Meeting with local freight forwarders (organized by Association of Freight Forwarders of Georgia)
- Questionnaire for private companies, managers, drivers, forwarders, etc.
- Joint meeting with the Georgian Railway undertakings
- Case-based B2B meetings with specialists and experts from state authorities and private companies
NCR – data collection results (out of 175 indicators)

- Scores between 2-8 points, 43
- Verification indicators, 20
- N/A, 10
- Minimum score, 28
- Maximum score, 74
NCR – country score

\[
\text{country overall score} = \frac{\sum \text{country score by each subchapter} \times \text{maximum overall score}}{\sum \text{maximum score by each chapter}}
\]

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<tr>
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<td>70 points</td>
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<tr>
<td>4.2 Infrastructure</td>
<td>70 points</td>
<td>52 points</td>
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<tr>
<td>4.3 Safety and Security</td>
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<td>56 points</td>
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<td>4.4 Transport of perishable foodstuffs and dangerous goods</td>
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<td>4.6 Environment and energy</td>
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<td><strong>100 points</strong></td>
<td><strong>67.5 points</strong></td>
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*IWW transport is excluded from the scoring points

**Not final score, will be recalculated based on the agreed transport mode weights*
Private Sector Concerns

- Queuing at BCP's
- Informal fees at adjoining BCPs
- Unsecure Parkings
- Insufficiency of service facilities
- Bad/normal condition of access roads at BCPs

Around 20 representatives of different private companies were interviewed.
NCR - recommendations

- Government, 28
- Transport Policy, 14
- Environment, Safety and Security, 10
- Facilitation, Procedures and Institution, 15
- Infrastructure, 9
- NGOs, 4
- Private Companies, 7
- International Organization, 9

<table>
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<tr>
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<th>Recommendations</th>
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<td>Transport Policy</td>
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