Map A3: Emission and reception potentials for city network contactability by rail or air between a proposed list of MEGA between 5h and 23h

Emission and reception functions by MEGA with return trip 5h 23h by air, rail and intermodality air-rail
Number of MEGAs reachable to (reception) and from (emission) each MEGA

Structure of the return trips:

<table>
<thead>
<tr>
<th>Origin city</th>
<th>Destination city</th>
<th>Origin city</th>
</tr>
</thead>
<tbody>
<tr>
<td>( t_{\text{dep}} \geq 5h00 )</td>
<td>( t_{\text{arr}} \leq 23h00 )</td>
<td>( t_{\text{dep}} \geq 5h00 )</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flight Time</th>
<th>Boarding</th>
<th>Flight</th>
<th>Time available at destination</th>
</tr>
</thead>
<tbody>
<tr>
<td>1h</td>
<td></td>
<td>1h</td>
<td>( \geq 5h00 )</td>
</tr>
<tr>
<td>( \frac{1}{2}h )</td>
<td></td>
<td>6h</td>
<td>( \leq 23h00 )</td>
</tr>
<tr>
<td>1h</td>
<td></td>
<td>( \frac{1}{2}h )</td>
<td>( \geq 5h00 )</td>
</tr>
<tr>
<td>45'</td>
<td></td>
<td>45'</td>
<td>( \leq 23h00 )</td>
</tr>
<tr>
<td>45'</td>
<td></td>
<td>6h</td>
<td>( \geq 5h00 )</td>
</tr>
</tbody>
</table>

Regional level: Urban Audit cities
Origin of data: OAG, diebahn.de
Computation: Musliw model
© Eurogeographics Association for administrative boundaries

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