HELSINKI – TALLINN
facts and figures 2014
The interaction between the cities of Helsinki and Tallinn is frequent and easy. Transport has rapidly increased during the last decades and is on a continuous rise and even speeding up. Work, studies and leisure activities ensure a constant flow of citizens across the Gulf of Finland. The cultural exchange is vivid. This is evident by this joint publication and also earlier research works. Further development requires a good, compatible and up-to-date information base about both cities and their functional urban regions.

The aim is to provide this evolving information base as open data. The current joint publication is actually the first step towards establishing a continuously updated and open Helsinki-Tallinn database. The goal is to create an information service describing the twin city development which at its best would offer interoperable open data for various applications making everyday life of the citizens and visitors easier.

Helsinki and Tallinn, Finland and Estonia already have well-functioning cooperation for example in the ICT sector and to a large extent also in the sectors of education, research and innovation. Such a wide-scale cooperation platform, supported by the joint open and up-to-date information service together with good accessibility creates an outstanding base for cooperation between city administrations of Helsinki and Tallinn as well as companies, education and research.

The twin city area Tallinn – Helsinki is currently one of the most exciting entities of the Baltic Sea region. Different dynamics in the economy attract complementary international investments and companies into the cities. Drawing on compatible statistics on Helsinki and Tallinn we could say that these two cities already today make up a continuous metropolitan region. The better the transport connections, the more we will benefit from the proximity of our cities.

I would like to thank the statistical offices of Tallinn and Helsinki for excellent cooperation and congratulate the editorial team on the first joint statistical publication. This is a good step forward for an even more integrated metropolis which will be beneficial to the citizens and students, to tourists and companies.
Looking from a distance there is only a river between Tallinn and Helsinki. Historically goods have been traded (so-called seprakauppa) between Virumaa and Southern Finland already for over 700 years.

The increasing cross-border cooperation between Helsinki and Tallinn is today supported by the leading role both capital cities have in the economic and social development of its country. More than 80% of the total direct investments to Estonia are made to the district of Tallinn, Harjumaa.

Finland is the most important trading partner for Estonia. More than 4000 companies with the Finnish shareholding have been registered in Estonia. Over 7.5 million trips are annually made between Helsinki and Tallinn. Tallinn’s students from abroad include mostly students from Finland – more than 700.

The Helsinki-Tallinn Science Twin-City Project is being implemented.

We are different enough, to be of interest to each other, and similar enough to make cooperation possible. Estonia has one of the world’s best developed e-solution packages, Finland has priceless experience in industry development and branding. Both countries share the common currency – euro, we are both EU and OECD members. Estonia is also a NATO member.

The spacial (1.5 h ferry ride), cultural, historical and linguistic closeness (60% of similar words) enhances economic and social cooperation. Uusimaa (Helsinki region) and Harjumaa (Tallinn region) form a closely integrated economic district, thus the creation of interstate joint labour resources is just a matter of time.

Opportunities for cooperation may be compared to a startup – not a lot of money, but we have the manpower, lots of ideas and the will to take over the world. Together we can be better and more attractive than separately and this cooperation could expand to the whole Baltic Sea region.
### Population (2009–2013)

<table>
<thead>
<tr>
<th></th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>Share of National Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>576,632</td>
<td>583,350</td>
<td>588,549</td>
<td>595,384</td>
<td>603,968</td>
<td>11.1%</td>
</tr>
<tr>
<td>Helsinki-Uusimaa</td>
<td>1,501,511</td>
<td>1,517,542</td>
<td>1,532,309</td>
<td>1,549,058</td>
<td>1,566,835</td>
<td>28.9%</td>
</tr>
<tr>
<td>Finland</td>
<td>5,326,314</td>
<td>5,351,427</td>
<td>5,375,276</td>
<td>5,401,267</td>
<td>5,426,674</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Sources:** Statistics Finland, city and regional indicators; Statistics Estonia, Population Register

### Land ownership (2012)

<table>
<thead>
<tr>
<th></th>
<th>Private land</th>
<th>Municipal land</th>
<th>State Land</th>
<th>Unreformed land and other</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki area (km²)</td>
<td>22.8</td>
<td>131.5</td>
<td>18</td>
<td>40.3</td>
<td>212.6</td>
</tr>
<tr>
<td>Share</td>
<td>10.7%</td>
<td>61.5%</td>
<td>8.4%</td>
<td>19.4%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Private land</th>
<th>Municipal land</th>
<th>State Land</th>
<th>Unreformed land and other</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tallinn area (km²)</td>
<td>56.6</td>
<td>44.7</td>
<td>22.4</td>
<td>34.5</td>
<td>158.2</td>
</tr>
<tr>
<td>Share</td>
<td>35.8%</td>
<td>28.2%</td>
<td>14.2%</td>
<td>21.8%</td>
<td></td>
</tr>
</tbody>
</table>

Helsinki has 70 km² of parks, forests, etc, Tallinn has 40 km² of parks, forests, etc.

**Sources:** Statistical Yearbook of Helsinki 2013; Tallinn City Planning Department

### Area and population density (2013)

<table>
<thead>
<tr>
<th></th>
<th>Area km²</th>
<th>Population density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>212.6</td>
<td>2,840.9</td>
</tr>
<tr>
<td>Helsinki-Uusimaa</td>
<td>9,097</td>
<td>172.2</td>
</tr>
<tr>
<td>Finland</td>
<td>303,890.89</td>
<td>17.86</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Area km²</th>
<th>Population density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tallinn</td>
<td>159.1</td>
<td>2,618</td>
</tr>
<tr>
<td>Tallinn, Harju county</td>
<td>4,333.13</td>
<td>128.2</td>
</tr>
<tr>
<td>Estonia</td>
<td>43,432.31</td>
<td>29.6</td>
</tr>
</tbody>
</table>

**Sources:** Statistics Finland, city and regional indicators; Statistics Estonia
Population structure by age groups

<table>
<thead>
<tr>
<th>Age Group</th>
<th>0–6</th>
<th>7–15</th>
<th>16–24</th>
<th>25–44</th>
<th>45–64</th>
<th>65–84</th>
<th>85+</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>42,224</td>
<td>45,182</td>
<td>73,117</td>
<td>193,541</td>
<td>154,524</td>
<td>83,373</td>
<td>12,007</td>
<td>603,968</td>
</tr>
<tr>
<td>Share</td>
<td>7.0%</td>
<td>7.5%</td>
<td>12.1%</td>
<td>32.0%</td>
<td>25.6%</td>
<td>13.8%</td>
<td>2.0%</td>
<td>100%</td>
</tr>
<tr>
<td>Uusimaa</td>
<td>129,325</td>
<td>152,208</td>
<td>177,108</td>
<td>452,080</td>
<td>418,798</td>
<td>211,969</td>
<td>25,347</td>
<td>1,566,835</td>
</tr>
<tr>
<td>Share</td>
<td>8.3%</td>
<td>9.7%</td>
<td>11.3%</td>
<td>28.9%</td>
<td>26.7%</td>
<td>13.5%</td>
<td>1.6%</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Sources:** Statistical Yearbook of Helsinki 2013; Statistics Estonia, Population Register


**Sources:** Statistical Yearbook of Helsinki 2013; Statistics Finland; Statistics Estonia, Population Register

Geography and Environment (2012)

<table>
<thead>
<tr>
<th></th>
<th>Total Area, km²</th>
<th>Sea, km²</th>
<th>Land, km²</th>
<th>Shoreline (Mainland), km</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>716</td>
<td>503</td>
<td>213</td>
<td>123</td>
</tr>
<tr>
<td>Tallinn</td>
<td>159</td>
<td>46</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Sources:** Statistical Yearbook of Helsinki 2013; Tallinn City Planning Department
## Population by nationality

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Uusimaa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finnish</td>
<td>553,307</td>
<td>1,464,717</td>
</tr>
<tr>
<td>Estonian</td>
<td>10,953</td>
<td>25,859</td>
</tr>
<tr>
<td>Russian</td>
<td>6,278</td>
<td>11,958</td>
</tr>
<tr>
<td>Somali</td>
<td>2,980</td>
<td>4,546</td>
</tr>
<tr>
<td>China</td>
<td>1,934</td>
<td>3,740</td>
</tr>
<tr>
<td>India</td>
<td>1,393</td>
<td>2,948</td>
</tr>
<tr>
<td>Irak</td>
<td>1,343</td>
<td>2,618</td>
</tr>
<tr>
<td>Other ethnic nationalities</td>
<td>9,345</td>
<td>6,477</td>
</tr>
<tr>
<td>Foreign nationals total (incl.unknown)</td>
<td>50,661</td>
<td>102,118</td>
</tr>
<tr>
<td>Nationalities, total (number)</td>
<td>164</td>
<td>168</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>603,968</td>
<td>1,566,835</td>
</tr>
</tbody>
</table>

**Sources:** Statistical Yearbook of Helsinki 2013, Statistics Finland; Statistics Estonia

## Births, deaths and migration (2012)

<table>
<thead>
<tr>
<th></th>
<th>Births</th>
<th>Deaths</th>
<th>Internal immigrants</th>
<th>Internal emigrants</th>
<th>External immigrants</th>
<th>External emigrants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>6,748</td>
<td>5,074</td>
<td>32,813</td>
<td>29,640</td>
<td>7,032</td>
<td>3,289</td>
</tr>
<tr>
<td>Helsinki-Uusimaa</td>
<td>18,117</td>
<td>11,461</td>
<td>29,920</td>
<td>26,797</td>
<td>14,579</td>
<td>6,721</td>
</tr>
<tr>
<td>Tallinn</td>
<td>4,787</td>
<td>4,187</td>
<td>10,112</td>
<td>6,779</td>
<td>1,697</td>
<td>3,481</td>
</tr>
<tr>
<td>Tallinn, Harju county</td>
<td>6,589</td>
<td>5,463</td>
<td>17,265</td>
<td>13,241</td>
<td>2,118</td>
<td>4,653</td>
</tr>
</tbody>
</table>

**Sources:** Statistical Yearbook of Helsinki 2013, Statistics Finland; Statistics Estonia
Population by marital status

<table>
<thead>
<tr>
<th></th>
<th>Total</th>
<th>Unmarried</th>
<th>Married</th>
<th>Divorced</th>
<th>Widow</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HELSINKI</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>603,968</td>
<td>328,666</td>
<td>182,620</td>
<td>68,380</td>
<td>24,302</td>
</tr>
<tr>
<td>Men</td>
<td>284,562</td>
<td>162,083</td>
<td>90,858</td>
<td>27,210</td>
<td>4,411</td>
</tr>
<tr>
<td>Women</td>
<td>319,406</td>
<td>166,583</td>
<td>91,762</td>
<td>41,170</td>
<td>19,891</td>
</tr>
<tr>
<td><strong>UUSIMAA</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>1,566,835</td>
<td>790,983</td>
<td>550,971</td>
<td>163,654</td>
<td>61,227</td>
</tr>
<tr>
<td>Men</td>
<td>759,593</td>
<td>405,921</td>
<td>274,756</td>
<td>67,152</td>
<td>11,764</td>
</tr>
<tr>
<td>Women</td>
<td>807,242</td>
<td>385,062</td>
<td>276,215</td>
<td>96,502</td>
<td>49,463</td>
</tr>
</tbody>
</table>

Married, divorced, widow incl. registered partnerships. Unmarried: based on "never legally married" and "unknown"

<table>
<thead>
<tr>
<th></th>
<th>Total</th>
<th>Unmarried</th>
<th>Married</th>
<th>Divorced</th>
<th>Widow</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TALLINN</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>430,106</td>
<td>164,074</td>
<td>164,476</td>
<td>62,780</td>
<td>38,776</td>
</tr>
<tr>
<td>Men</td>
<td>189,102</td>
<td>81,085</td>
<td>80,854</td>
<td>21,785</td>
<td>5,378</td>
</tr>
<tr>
<td>Women</td>
<td>241,004</td>
<td>82,989</td>
<td>83,623</td>
<td>40,994</td>
<td>33,398</td>
</tr>
<tr>
<td><strong>TALLINN, HARJU COUNTY</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>555,566</td>
<td>210,807</td>
<td>218,624</td>
<td>78,183</td>
<td>47,952</td>
</tr>
<tr>
<td>Men</td>
<td>249,385</td>
<td>106,262</td>
<td>107,935</td>
<td>28,385</td>
<td>6,802</td>
</tr>
<tr>
<td>Women</td>
<td>306,181</td>
<td>104,545</td>
<td>110,689</td>
<td>49,797</td>
<td>41,150</td>
</tr>
</tbody>
</table>

Sources: City of Helsinki Urban Facts; Estonian Population and Housing Census 2011, Population Register
## Population by language

<table>
<thead>
<tr>
<th>Language</th>
<th>Helsinki</th>
<th>Uusimaa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finnish</td>
<td>494,627</td>
<td>1,287,069</td>
</tr>
<tr>
<td>Swedish</td>
<td>35,674</td>
<td>133,764</td>
</tr>
<tr>
<td>Russian</td>
<td>15,341</td>
<td>28,706</td>
</tr>
<tr>
<td>Estonian</td>
<td>10,207</td>
<td>24,538</td>
</tr>
<tr>
<td>Somali</td>
<td>7,193</td>
<td>11,128</td>
</tr>
<tr>
<td>English</td>
<td>4,879</td>
<td>8,908</td>
</tr>
<tr>
<td>Arabian</td>
<td>3,446</td>
<td>6,333</td>
</tr>
<tr>
<td>Other and unknown</td>
<td>32,601</td>
<td>66,389</td>
</tr>
<tr>
<td>Foreign languages</td>
<td>12.2%</td>
<td>9.3%</td>
</tr>
<tr>
<td>Number of languages</td>
<td>133</td>
<td>140</td>
</tr>
<tr>
<td>Languages total</td>
<td>603,968</td>
<td>1,566,835</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Language</th>
<th>Tallinn</th>
<th>Tallinn, Harju county</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estonian</td>
<td>228,288</td>
<td>330,658</td>
</tr>
<tr>
<td>Russian</td>
<td>189,830</td>
<td>208,517</td>
</tr>
<tr>
<td>Other</td>
<td>11,202</td>
<td>12,863</td>
</tr>
<tr>
<td>Language unknown</td>
<td>786</td>
<td>889</td>
</tr>
<tr>
<td>Languages total</td>
<td>430,106</td>
<td>552,927</td>
</tr>
</tbody>
</table>

### Sources
- Statistics Finland; Estonian Population and Housing Census 2011, Population Register
Population of Finnish, Swedish and Estonian language in Helsinki

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Finnish</th>
<th>Share</th>
<th>Swedish</th>
<th>Share</th>
<th>Estonian</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>0–6</td>
<td>33,046</td>
<td>6.7%</td>
<td>2,955</td>
<td>8.3%</td>
<td>730</td>
<td>7.2%</td>
</tr>
<tr>
<td>7–15</td>
<td>35,390</td>
<td>7.2%</td>
<td>2,819</td>
<td>7.9%</td>
<td>806</td>
<td>7.9%</td>
</tr>
<tr>
<td>16–24</td>
<td>103,946</td>
<td>21.0%</td>
<td>7,767</td>
<td>21.8%</td>
<td>2,303</td>
<td>22.6%</td>
</tr>
<tr>
<td>25–44</td>
<td>106,070</td>
<td>21.4%</td>
<td>6,319</td>
<td>17.7%</td>
<td>3,128</td>
<td>22.6%</td>
</tr>
<tr>
<td>45–64</td>
<td>131,738</td>
<td>26.6%</td>
<td>7,488</td>
<td>21.0%</td>
<td>2,915</td>
<td>28.6%</td>
</tr>
<tr>
<td>65+</td>
<td>84,437</td>
<td>17.1%</td>
<td>8,326</td>
<td>23.3%</td>
<td>325</td>
<td>3.2%</td>
</tr>
<tr>
<td>Total</td>
<td>494,627</td>
<td></td>
<td>35,674</td>
<td></td>
<td>10,207</td>
<td></td>
</tr>
</tbody>
</table>

**Sources:** Statistical yearbook of Helsinki 2013

Command of foreign languages in Tallinn and Harju county

<table>
<thead>
<tr>
<th>Command of foreign languages total</th>
<th>Tallinn</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Speaking foreign languages</td>
<td>430,106</td>
<td>552,927</td>
</tr>
<tr>
<td>Russian</td>
<td>301,145</td>
<td>385,590</td>
</tr>
<tr>
<td>English</td>
<td>161,425</td>
<td>223,282</td>
</tr>
<tr>
<td>Estonian</td>
<td>98,138</td>
<td>107,293</td>
</tr>
<tr>
<td>Finnish</td>
<td>75,808</td>
<td>103,657</td>
</tr>
<tr>
<td>German</td>
<td>46,630</td>
<td>56,255</td>
</tr>
</tbody>
</table>

**Sources:** Population and Housing Census 2011, Population Register
### Life expectancy (2012)

<table>
<thead>
<tr>
<th>Country</th>
<th>MEN</th>
<th>WOMEN</th>
<th>MEN</th>
<th>WOMEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finland</td>
<td>77.5</td>
<td>83.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Helsinki-Uusimaa</td>
<td>78.0</td>
<td>83.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Helsinki</td>
<td>77.1</td>
<td>82.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Estonia</td>
<td>71.2</td>
<td>81.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harju county</td>
<td>72.7</td>
<td>81.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tallinn</td>
<td>72.6</td>
<td>81.4</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Sources:** Statistics Finland and City of Helsinki Urban Facts; Statistics Estonia

### Households by size (2012)

<table>
<thead>
<tr>
<th>HELSINKI</th>
<th>1 PERSON</th>
<th>2 PERSONS</th>
<th>3 PERSONS</th>
<th>4 PERSONS</th>
<th>5 AND MORE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>151,788</td>
<td>95,864</td>
<td>31,968</td>
<td>21,980</td>
<td>9,643</td>
<td>311,243</td>
</tr>
<tr>
<td>Share of households</td>
<td>48.8%</td>
<td>30.8%</td>
<td>10.3%</td>
<td>7.1%</td>
<td>3.1%</td>
<td>100%</td>
</tr>
<tr>
<td>Helsinki-Uusimaa</td>
<td>305,634</td>
<td>235,418</td>
<td>87,745</td>
<td>73,607</td>
<td>34,783</td>
<td>737,187</td>
</tr>
<tr>
<td>Share of households</td>
<td>41.5%</td>
<td>31.9%</td>
<td>11.9%</td>
<td>10.0%</td>
<td>4.7%</td>
<td>100%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TALLINN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tallinn</td>
</tr>
<tr>
<td>Share of households</td>
</tr>
<tr>
<td>Tallinn, Harju county</td>
</tr>
<tr>
<td>Share of households</td>
</tr>
</tbody>
</table>

### Population forecast by age (2013–2030)

<table>
<thead>
<tr>
<th>HELSINKI</th>
<th>0–2</th>
<th>3–6</th>
<th>7–15</th>
<th>16–18</th>
<th>19–64</th>
<th>65+</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>19,372</td>
<td>22,852</td>
<td>45,182</td>
<td>17,239</td>
<td>403,943</td>
<td>95,380</td>
<td>603,968</td>
</tr>
<tr>
<td>2020</td>
<td>22,131</td>
<td>26,451</td>
<td>51,758</td>
<td>15,683</td>
<td>424,688</td>
<td>113,936</td>
<td>654,646</td>
</tr>
<tr>
<td>2030</td>
<td>21,880</td>
<td>28,495</td>
<td>61,663</td>
<td>19,149</td>
<td>437,057</td>
<td>137,412</td>
<td>705,657</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TALLINN</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
</tr>
<tr>
<td>2020</td>
</tr>
<tr>
<td>2030</td>
</tr>
</tbody>
</table>

*Population of Tallinn 01.12.2013 – 430,106

**Sources:** City of Helsinki Urban Facts, The population forecast for Helsinki and Helsinki Region 2013–2015; Tallinn population forecast; Tallinn City Office
### Population (1st January 2013)

<table>
<thead>
<tr>
<th>Location</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>603,968</td>
</tr>
<tr>
<td>Espoo</td>
<td>256,824</td>
</tr>
<tr>
<td>Kauniainen</td>
<td>8,910</td>
</tr>
<tr>
<td>Vantaa</td>
<td>205,312</td>
</tr>
<tr>
<td><strong>Helsinki metropolitan area total</strong></td>
<td><strong>471,046</strong></td>
</tr>
<tr>
<td>Hyvinkää</td>
<td>45,592</td>
</tr>
<tr>
<td>Järvenpää</td>
<td>39,646</td>
</tr>
<tr>
<td>Kerava</td>
<td>34,491</td>
</tr>
<tr>
<td>Kirkkonummi</td>
<td>37,567</td>
</tr>
<tr>
<td>Mäntsälä</td>
<td>20,478</td>
</tr>
<tr>
<td>Nurmeijärvi</td>
<td>40,719</td>
</tr>
<tr>
<td>Pornainen</td>
<td>5,137</td>
</tr>
<tr>
<td>Sipoo</td>
<td>18,739</td>
</tr>
<tr>
<td>Tuusula</td>
<td>18,739</td>
</tr>
<tr>
<td>Vihti</td>
<td>28,674</td>
</tr>
<tr>
<td><strong>Uusimaa total</strong></td>
<td><strong>1,383,993</strong></td>
</tr>
</tbody>
</table>

**Sources:** Statistical Yearbook of Helsinki 2013; Statistics Estonia, Population Register
LABOUR MARKET

Employment (2012)

<table>
<thead>
<tr>
<th></th>
<th>HELSINKI</th>
<th>HELSINKI region*</th>
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</thead>
<tbody>
<tr>
<td>Labour force</td>
<td>335,287</td>
<td>758,116</td>
</tr>
<tr>
<td>Employed</td>
<td>311,684</td>
<td>710,057</td>
</tr>
<tr>
<td>Unemployed</td>
<td>23,603</td>
<td>48,059</td>
</tr>
<tr>
<td>Economically inactive population</td>
<td>133,741</td>
<td>305,578</td>
</tr>
<tr>
<td>Employment rate</td>
<td>71.5%</td>
<td>71.3%</td>
</tr>
<tr>
<td>Unemployment rate</td>
<td>7.0%</td>
<td>6.3%</td>
</tr>
<tr>
<td>Employment rate (15-64-y.)</td>
<td>73.4%</td>
<td>73.7%</td>
</tr>
<tr>
<td>Employment rate (15-74-y.)</td>
<td>66.5%</td>
<td>66.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Helsinki</td>
<td>228,600</td>
<td>300,400</td>
</tr>
<tr>
<td>Tallinn</td>
<td>206,700</td>
<td>273,600</td>
</tr>
<tr>
<td>Harju county</td>
<td>21,900</td>
<td>26,800</td>
</tr>
<tr>
<td>Total</td>
<td>77,400</td>
<td>103,500</td>
</tr>
</tbody>
</table>

*Helsinki region population 1 383 993 (1.1.2013)

Sources: Statistics Finland, Labour force survey, Statistics Estonia

Employment by industry (2012)

<table>
<thead>
<tr>
<th></th>
<th>HELSINKI</th>
<th>TALLINN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health care and social welfare</td>
<td>53,200</td>
<td>12,700</td>
</tr>
<tr>
<td>Wholesaling and retailing; repair of motor vehicles and motorcycles</td>
<td>50,000</td>
<td>35,600</td>
</tr>
<tr>
<td>Professional, scientific and technological activities</td>
<td>46,400</td>
<td>14,600</td>
</tr>
<tr>
<td>Information and communications</td>
<td>4,000</td>
<td></td>
</tr>
<tr>
<td>Public administration and national defence</td>
<td>30,100</td>
<td>17,800</td>
</tr>
<tr>
<td>Education</td>
<td>24,700</td>
<td>17,500</td>
</tr>
<tr>
<td>Transport and warehousing</td>
<td>24,200</td>
<td>22,400</td>
</tr>
<tr>
<td>Financial and insurance activities</td>
<td>22,700</td>
<td>7,800</td>
</tr>
<tr>
<td>Processing industry</td>
<td>20,500</td>
<td>30,900</td>
</tr>
<tr>
<td>Construction</td>
<td>19,200</td>
<td>17,900</td>
</tr>
<tr>
<td>Administrative and support activities</td>
<td>18,000</td>
<td>10,500</td>
</tr>
<tr>
<td>Other services</td>
<td>17,500</td>
<td>..</td>
</tr>
<tr>
<td>Lodgings and catering</td>
<td>15,900</td>
<td>8,200</td>
</tr>
<tr>
<td>Art, entertainment and leisure</td>
<td>14,500</td>
<td>7,500</td>
</tr>
<tr>
<td>Real estate activities</td>
<td>6,300</td>
<td>5,600</td>
</tr>
<tr>
<td>Other fields of activity</td>
<td>4,000</td>
<td>5,500</td>
</tr>
<tr>
<td>Electrical, gas and steam and conditioned air supply</td>
<td>3,000</td>
<td>3,100</td>
</tr>
<tr>
<td>Primary production</td>
<td>0,400</td>
<td>..</td>
</tr>
<tr>
<td>Total</td>
<td>412,700</td>
<td>230,700</td>
</tr>
</tbody>
</table>

Sources: City of Helsinki Urban Facts, Statistics Estonia
ECONOMIC ASPECTS

Economic indicators

<table>
<thead>
<tr>
<th></th>
<th>Finland</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2010</td>
<td>2011</td>
<td>2012</td>
<td></td>
</tr>
<tr>
<td>GDP at market prices (million €)</td>
<td>178,724</td>
<td>188,679</td>
<td>192,541</td>
<td></td>
</tr>
<tr>
<td>Real GDP growth rate</td>
<td>3.4%</td>
<td>2.7%</td>
<td>-0.8%</td>
<td></td>
</tr>
<tr>
<td>GDP at market prices (PPS per inhabitant, 1,000 €)</td>
<td>27.7</td>
<td>28.7</td>
<td>29.1</td>
<td></td>
</tr>
<tr>
<td>Foreign direct investments into Finland (million €)</td>
<td>64.9</td>
<td>69.0</td>
<td>73.3</td>
<td></td>
</tr>
<tr>
<td>Inflow of direct investments into Finland (million €)</td>
<td>5,556</td>
<td>1,834</td>
<td>2,764</td>
<td></td>
</tr>
<tr>
<td>Estonia</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GDP at market prices (million €)</td>
<td>14,371</td>
<td>16,216</td>
<td>17,415</td>
<td></td>
</tr>
<tr>
<td>Real GDP growth rate</td>
<td>2.6%</td>
<td>9.6%</td>
<td>3.9%</td>
<td></td>
</tr>
<tr>
<td>GDP at market prices (PPS per inhabitant, 1,000 €)</td>
<td>15.5</td>
<td>17.2</td>
<td>18.0</td>
<td></td>
</tr>
<tr>
<td>Foreign direct investments into Estonia (million €)</td>
<td>2.3</td>
<td>7.6</td>
<td>3.2</td>
<td></td>
</tr>
<tr>
<td>Inflow of direct investments into Estonia (million €)</td>
<td>1,207</td>
<td>0,245</td>
<td>1,181</td>
<td></td>
</tr>
</tbody>
</table>

**REAL GDP GROWTH RATE**

**GDP AT MARKET PRICES**

**SOURCES:** Eurostat, Bank of Finland, Statistics Finland, Bank of Estonia

Main socioeconomic indicators

<table>
<thead>
<tr>
<th></th>
<th>Helsinki 2011</th>
<th>Tallinn 2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average gross wages (€)</td>
<td>2,635</td>
<td>1,020</td>
</tr>
<tr>
<td>Average old-age pension (€)</td>
<td>1,707</td>
<td>325.47</td>
</tr>
<tr>
<td>Subsistence minimum (€)</td>
<td>1,133</td>
<td>76.70</td>
</tr>
<tr>
<td>Minimum expenditure on foodstuffs (€)</td>
<td>69.56</td>
<td></td>
</tr>
<tr>
<td>Minimum wage (€)</td>
<td></td>
<td>320</td>
</tr>
</tbody>
</table>

**SOURCES:** Statistics Estonia; Estonian National Social Insurance Board; Estonian Institute of Economic Research
## ENTREPRENEURSHIP

Enterprise opening and closures by industry in Helsinki
(by field, 2012/13)

<table>
<thead>
<tr>
<th>Industry</th>
<th>Openings</th>
<th>Closures</th>
<th>Enterprises total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional, scientific and technological activities</td>
<td>1,338</td>
<td>976</td>
<td>12,738</td>
</tr>
<tr>
<td>Wholesaling and retailing; repair of motor vehicles and motorcycles</td>
<td>753</td>
<td>651</td>
<td>8,291</td>
</tr>
<tr>
<td>Construction</td>
<td>508</td>
<td>410</td>
<td>4,126</td>
</tr>
<tr>
<td>Information and communications</td>
<td>492</td>
<td>324</td>
<td>4,568</td>
</tr>
<tr>
<td>Administrative and support activities</td>
<td>384</td>
<td>304</td>
<td>2,948</td>
</tr>
<tr>
<td>Other services</td>
<td>349</td>
<td>268</td>
<td>3,175</td>
</tr>
<tr>
<td>Real estate activities</td>
<td>314</td>
<td>251</td>
<td>4,284</td>
</tr>
<tr>
<td>Lodgings and catering</td>
<td>290</td>
<td>233</td>
<td>2,072</td>
</tr>
<tr>
<td>Art, entertainment and leisure</td>
<td>287</td>
<td>164</td>
<td>1,771</td>
</tr>
<tr>
<td>Health care and social welfare</td>
<td>161</td>
<td>106</td>
<td>1,254</td>
</tr>
<tr>
<td>Processing industry</td>
<td>151</td>
<td>142</td>
<td>1,930</td>
</tr>
<tr>
<td>Education</td>
<td>145</td>
<td>71</td>
<td>1,014</td>
</tr>
<tr>
<td>Financial and insurance activities</td>
<td>144</td>
<td>119</td>
<td>1,279</td>
</tr>
<tr>
<td>Transport and warehousing</td>
<td>133</td>
<td>129</td>
<td>2,236</td>
</tr>
<tr>
<td>Primary production</td>
<td>22</td>
<td>14</td>
<td>153</td>
</tr>
<tr>
<td>Electrical, gas and steam and conditioned air supply</td>
<td>19</td>
<td>10</td>
<td>81</td>
</tr>
<tr>
<td>Water supply and sewerage</td>
<td>6</td>
<td>6</td>
<td>53</td>
</tr>
<tr>
<td>Mining</td>
<td>3</td>
<td>4</td>
<td>36</td>
</tr>
<tr>
<td>Other fields of activity</td>
<td>2</td>
<td>-</td>
<td>13</td>
</tr>
<tr>
<td>Public administration and national defence</td>
<td>-</td>
<td>2</td>
<td>12</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>5,501</strong></td>
<td><strong>4,184</strong></td>
<td><strong>52,033</strong></td>
</tr>
</tbody>
</table>

**Source:** Statistics Finland

### Business demography in Tallinn (2012)

<table>
<thead>
<tr>
<th>Category</th>
<th>Number of enterprises</th>
<th>Number of persons employed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economically active enterprises</td>
<td>32,300</td>
<td>220,970</td>
</tr>
<tr>
<td>Enterprise openings</td>
<td>4,368</td>
<td>6,296</td>
</tr>
<tr>
<td>Enterprise closures</td>
<td>2,855</td>
<td>5,479</td>
</tr>
</tbody>
</table>

**Source:** Statistics Estonia
New enterprises in Tallinn by economic activity (2012)

<table>
<thead>
<tr>
<th>Economic Activity</th>
<th>Number</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wholesale and retail trade; repair of motor vehicles and motorcycles</td>
<td>1,898</td>
<td>20.7%</td>
</tr>
<tr>
<td>Administrative and support service activities</td>
<td>1,310</td>
<td>14.3%</td>
</tr>
<tr>
<td>Professional, scientific and technical activities</td>
<td>1,201</td>
<td>13.1%</td>
</tr>
<tr>
<td>Financial and insurance activities</td>
<td>1,114</td>
<td>12.2%</td>
</tr>
<tr>
<td>Information and communication</td>
<td>736</td>
<td>8.0%</td>
</tr>
<tr>
<td>Real estate activities</td>
<td>565</td>
<td>6.2%</td>
</tr>
<tr>
<td>Construction</td>
<td>523</td>
<td>5.7%</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>362</td>
<td>4.0%</td>
</tr>
<tr>
<td>Arts, entertainment and recreation</td>
<td>295</td>
<td>3.2%</td>
</tr>
<tr>
<td>Transportation and storage</td>
<td>284</td>
<td>3.1%</td>
</tr>
<tr>
<td>Other</td>
<td>872</td>
<td>9.5%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>9,160</strong></td>
<td><strong>100%</strong></td>
</tr>
</tbody>
</table>

**Sources:** Ministry of Justice of Estonia; Commercial Register
Enterprises in Helsinki and Tallinn (2007–2011)

<table>
<thead>
<tr>
<th>HELSINKI</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenues (million €)</td>
<td>66,222</td>
<td>70,077</td>
<td>62,059</td>
<td>67,432</td>
<td>73,182</td>
</tr>
<tr>
<td>Change from previous year</td>
<td>5.8%</td>
<td>-11.4%</td>
<td>8.7%</td>
<td>8.5%</td>
<td></td>
</tr>
<tr>
<td>Personnel</td>
<td>246,780</td>
<td>253,241</td>
<td>244,981</td>
<td>244,990</td>
<td>254,093</td>
</tr>
<tr>
<td>Change from previous year</td>
<td>2.6%</td>
<td>-3.3%</td>
<td>0.0%</td>
<td>3.7%</td>
<td></td>
</tr>
</tbody>
</table>

| TALLINN | | | | | |
|----------|------|------|------|------|
| Number of enterprises | 1,917 | 1,925 | 1,704 | 1,463 | 1,414 |
| Change from previous year | 0.4% | -11.5% | -14.1% | -3.3% |
| Personnel | 154,678 | 152,839 | 131,641 | 120,913 | 122,380 |
| Change from previous year | -1.2% | -13.9% | -8.1% | 1.2% |
| Net sales (million €) | 16,643 | 16,415 | 12,307 | 13,085 | 15,103 |
| Change from previous year | -1.4% | -25.0% | 6.3% | 15.4% |
| Net profit / loss (million €) | 1,312 | 875 | 313 | 871 | 912 |
| Change from previous year | -33.3% | -64.2% | 178.3% | 4.7% |

Tallinn: the table presents the data of enterprises with 20 or more persons employed

**Sources:** Statistics Finland; Statistics Estonia

Foreign-owned companies in Helsinki (by field, 2011)

<table>
<thead>
<tr>
<th></th>
<th>COMPANIES</th>
<th>PERSONNEL</th>
<th>REVENUE (1,000 €)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wholesaling and retailing; repair of motor vehicles and motorcycles</td>
<td>450</td>
<td>8,048</td>
<td>7,232,364</td>
</tr>
<tr>
<td>Information and communications</td>
<td>178</td>
<td>10,883</td>
<td>2,696,312</td>
</tr>
<tr>
<td>Professional, scientific and technological activities</td>
<td>178</td>
<td>4,116</td>
<td>989,284</td>
</tr>
<tr>
<td>Real estate activities</td>
<td>168</td>
<td>275</td>
<td>353,806</td>
</tr>
<tr>
<td>Financial and insurance activities</td>
<td>113</td>
<td>7,596</td>
<td>0</td>
</tr>
<tr>
<td>Processing industry</td>
<td>92</td>
<td>5,642</td>
<td>2,302,354</td>
</tr>
<tr>
<td>Administrative and support activities</td>
<td>88</td>
<td>6,335</td>
<td>837,416</td>
</tr>
<tr>
<td>Transport and warehousing</td>
<td>75</td>
<td>3,169</td>
<td>1,271,094</td>
</tr>
<tr>
<td>Construction</td>
<td>75</td>
<td>3,835</td>
<td>1,148,946</td>
</tr>
<tr>
<td>Health care and social welfare</td>
<td>21</td>
<td>1,872</td>
<td>178,849</td>
</tr>
<tr>
<td>Electrical, gas and steam and conditioned air supply and water supply and sewerage</td>
<td>13</td>
<td>130</td>
<td>1,049,302</td>
</tr>
<tr>
<td>Other fields and unknown</td>
<td>9</td>
<td>235</td>
<td>69,644</td>
</tr>
<tr>
<td>Other services</td>
<td>8</td>
<td>240</td>
<td>32,222</td>
</tr>
<tr>
<td>Education</td>
<td>8</td>
<td>35</td>
<td>3,550</td>
</tr>
<tr>
<td>Lodgings and catering</td>
<td>6</td>
<td>1,499</td>
<td>163,659</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1,482</strong></td>
<td><strong>53,910</strong></td>
<td><strong>18,328,803</strong></td>
</tr>
</tbody>
</table>

**Source:** City of Helsinki Urban Facts
Helsinki’s share of personnel and turnover of all enterprises in Finland (2007–2011)

<table>
<thead>
<tr>
<th></th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel</td>
<td>16.6%</td>
<td>16.8%</td>
<td>16.9%</td>
<td>16.9%</td>
<td>17.1%</td>
</tr>
<tr>
<td>Turnover</td>
<td>17.8%</td>
<td>17.8%</td>
<td>18.6%</td>
<td>18.9%</td>
<td>19.1%</td>
</tr>
</tbody>
</table>

Sources: Statistics Finland, Enterprise statistics

Employed labour force in Helsinki by occupations

<table>
<thead>
<tr>
<th></th>
<th>Persons</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managers</td>
<td>17,800</td>
<td>5.7%</td>
</tr>
<tr>
<td>Professionals</td>
<td>112,300</td>
<td>36.0%</td>
</tr>
<tr>
<td>Technicians and associate professionals</td>
<td>58,700</td>
<td>18.8%</td>
</tr>
<tr>
<td>Clerical support workers</td>
<td>25,200</td>
<td>8.1%</td>
</tr>
<tr>
<td>Service and sales workers</td>
<td>51,000</td>
<td>16.4%</td>
</tr>
<tr>
<td>Skilled agricultural, forestry and fishery workers</td>
<td>1,000</td>
<td>0.3%</td>
</tr>
<tr>
<td>Craft and related trades workers</td>
<td>15,700</td>
<td>5.0%</td>
</tr>
<tr>
<td>Plant and machine operators, and assemblers</td>
<td>10,800</td>
<td>3.5%</td>
</tr>
<tr>
<td>Elementary occupations</td>
<td>16,700</td>
<td>5.4%</td>
</tr>
<tr>
<td>Armed forces occupations</td>
<td>1,000</td>
<td>0.3%</td>
</tr>
<tr>
<td>Unknown</td>
<td>1,500</td>
<td>0.5%</td>
</tr>
<tr>
<td><strong>Occupations total</strong></td>
<td>311,700</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

Sources: Statistics Finland, Labour force survey
TOURISM

Accommodation establishments (2012)

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Tallinn</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of accommodation establishments</td>
<td>59</td>
<td>353</td>
</tr>
<tr>
<td>of which hotels</td>
<td>53</td>
<td>57</td>
</tr>
<tr>
<td>Number of rooms</td>
<td>8,541</td>
<td>7,561</td>
</tr>
<tr>
<td>of which in hotels</td>
<td>8,419</td>
<td></td>
</tr>
<tr>
<td>Number of beds</td>
<td>16,537</td>
<td>15,040</td>
</tr>
<tr>
<td>of which in hotels</td>
<td>15,805</td>
<td></td>
</tr>
<tr>
<td>Room occupancy rate</td>
<td>70%</td>
<td>61%</td>
</tr>
<tr>
<td>Average cost for 24 hours (€)</td>
<td>106</td>
<td>37</td>
</tr>
</tbody>
</table>

Sources: Helsinki City Tourist and Convention Bureau; Statistics Estonia
Overnights by country of residence (2012)

<table>
<thead>
<tr>
<th>Country</th>
<th>Helsinki</th>
<th>Tallinn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finland</td>
<td>1,545,100</td>
<td>946,853</td>
</tr>
<tr>
<td>Russia</td>
<td>315,511</td>
<td>369,829</td>
</tr>
<tr>
<td>Germany</td>
<td>162,713</td>
<td>264,496</td>
</tr>
<tr>
<td>Sweden</td>
<td>127,633</td>
<td>165,352</td>
</tr>
<tr>
<td>Great Britain</td>
<td>122,206</td>
<td>112,982</td>
</tr>
<tr>
<td>USA</td>
<td>119,844</td>
<td>95,134</td>
</tr>
<tr>
<td>Japan</td>
<td>89,620</td>
<td>93,141</td>
</tr>
<tr>
<td>France</td>
<td>60,529</td>
<td>69,987</td>
</tr>
<tr>
<td>Estonia</td>
<td>54,416</td>
<td>60,968</td>
</tr>
<tr>
<td>Italy</td>
<td>52,004</td>
<td>50,855</td>
</tr>
<tr>
<td>Other</td>
<td>716,761</td>
<td>529,371</td>
</tr>
<tr>
<td><strong>Countries total</strong></td>
<td><strong>3,366,337</strong></td>
<td><strong>2,758,968</strong></td>
</tr>
</tbody>
</table>

Sources: Helsinki City Tourist and Convention Bureau; Tallinn City Enterprise Department

International conferences (2012)

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Tallinn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conferences</td>
<td>254</td>
<td>972</td>
</tr>
<tr>
<td>Guests</td>
<td>40,478</td>
<td>44,904</td>
</tr>
</tbody>
</table>

Sources: Helsinki City Tourist and Convention Bureau; Tallinn City Enterprise Department
Purpose of visit by domestic and foreign tourists (2012)

<table>
<thead>
<tr>
<th>HELSINKI</th>
<th>Domestic tourists</th>
<th>Foreign tourists</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vacationers</td>
<td>50%</td>
<td>55%</td>
</tr>
<tr>
<td>Business trips (incl. conference attendances)</td>
<td>47%</td>
<td>43%</td>
</tr>
<tr>
<td>Other</td>
<td>3%</td>
<td>2%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TALLINN</th>
<th>Domestic tourists</th>
<th>Foreign tourists</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vacationers</td>
<td>60%</td>
<td>74%</td>
</tr>
<tr>
<td>Business trips (incl. conference attendances)</td>
<td>37%</td>
<td>25%</td>
</tr>
<tr>
<td>Other</td>
<td>3%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Sources: Statistics Finland; Statistics Estonia

International cruises

<table>
<thead>
<tr>
<th>HELSINKI</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ships</td>
<td>258</td>
<td>265</td>
</tr>
<tr>
<td>Passengers</td>
<td>385,000</td>
<td>368,000</td>
</tr>
</tbody>
</table>

Sources: Port of Tallinn; Port of Helsinki

<table>
<thead>
<tr>
<th>TALLINN</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ships</td>
<td>293</td>
<td>294</td>
</tr>
<tr>
<td>Passengers</td>
<td>438,000</td>
<td>441,000</td>
</tr>
</tbody>
</table>

Passenger traffic by sea in Helsinki

<table>
<thead>
<tr>
<th>ARRIVALS</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweden</td>
<td>1,181,635</td>
<td>1,209,110</td>
<td>1,209,869</td>
</tr>
<tr>
<td>Russia</td>
<td>85,598</td>
<td>143,202</td>
<td>228,117</td>
</tr>
<tr>
<td>Estonia</td>
<td>3,506,798</td>
<td>3,681,517</td>
<td>3,799,841</td>
</tr>
<tr>
<td>Germany</td>
<td>135,604</td>
<td>122,810</td>
<td>95,622</td>
</tr>
<tr>
<td>Poland</td>
<td>10,638</td>
<td>9,970</td>
<td>8,729</td>
</tr>
<tr>
<td>Other*</td>
<td>316,104</td>
<td>353,512</td>
<td>362,191</td>
</tr>
<tr>
<td>Share of all passengers to all harbours in Finland</td>
<td>59.8%</td>
<td>61.9%</td>
<td>63.0%</td>
</tr>
<tr>
<td>Arrivals total</td>
<td>5,236,377</td>
<td>5,520,121</td>
<td>5,704,369</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DEPARTURES</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweden</td>
<td>1,185,534</td>
<td>1,232,198</td>
<td>1,286,796</td>
</tr>
<tr>
<td>Russia</td>
<td>72,486</td>
<td>106,539</td>
<td>128,920</td>
</tr>
<tr>
<td>Estonia</td>
<td>3,461,844</td>
<td>3,643,732</td>
<td>3,755,673</td>
</tr>
<tr>
<td>Germany</td>
<td>116,235</td>
<td>100,604</td>
<td>74,370</td>
</tr>
<tr>
<td>Poland</td>
<td>12,949</td>
<td>10,304</td>
<td>9,775</td>
</tr>
<tr>
<td>Other*</td>
<td>319,434</td>
<td>358,004</td>
<td>360,255</td>
</tr>
<tr>
<td>Share of all passengers to all harbours in Finland</td>
<td>59.8%</td>
<td>61.9%</td>
<td>63.0%</td>
</tr>
<tr>
<td>Departures total</td>
<td>5,168,482</td>
<td>5,451,381</td>
<td>5,615,789</td>
</tr>
</tbody>
</table>

*Including foreign cruise ships

Source: Statistical Yearbook of Helsinki 2013 (forthcoming)
## Ports

<table>
<thead>
<tr>
<th>HELSINKI</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of passengers (million)</td>
<td>8.9</td>
<td>9.0</td>
<td>9.8</td>
<td>10.3</td>
<td>10.6</td>
</tr>
<tr>
<td>Number of ships</td>
<td>10,462</td>
<td>8,740</td>
<td>8,446</td>
<td>8,776</td>
<td>8,733</td>
</tr>
<tr>
<td>of which cargo ships</td>
<td>4,022</td>
<td>3,298</td>
<td>5,454</td>
<td>3,000</td>
<td>n/a</td>
</tr>
<tr>
<td>of which passenger ships</td>
<td>6,440</td>
<td>5,442</td>
<td>2,992</td>
<td>5,800</td>
<td>n/a</td>
</tr>
<tr>
<td>Container cargo (TEU)</td>
<td>428</td>
<td>357</td>
<td>393</td>
<td>393.6</td>
<td>405</td>
</tr>
<tr>
<td>Freight turnover (thousands of tonnes)</td>
<td>11.9</td>
<td>9.8</td>
<td>10.9</td>
<td>11.2</td>
<td>10.8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TALLINN</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of passengers (million)</td>
<td>7.2</td>
<td>7.3</td>
<td>7.9</td>
<td>8.5</td>
<td>8.8</td>
</tr>
<tr>
<td>Number of ships</td>
<td>9,132</td>
<td>7,239</td>
<td>7,274</td>
<td>7,206</td>
<td>7,540</td>
</tr>
<tr>
<td>of which cargo ships</td>
<td>2,535</td>
<td>2,616</td>
<td>2,147</td>
<td>2,119</td>
<td>1,966</td>
</tr>
<tr>
<td>of which passenger ships</td>
<td>6,597</td>
<td>4,623</td>
<td>5,127</td>
<td>5,087</td>
<td>5,277</td>
</tr>
<tr>
<td>Container cargo (TEU)</td>
<td>180.9</td>
<td>131.1</td>
<td>152</td>
<td>197.7</td>
<td>228</td>
</tr>
<tr>
<td>Freight turnover (thousands of tonnes)</td>
<td>29.1</td>
<td>31.6</td>
<td>36.7</td>
<td>36.5</td>
<td>29.5</td>
</tr>
</tbody>
</table>

### NUMBER OF PASSENGERS (million)

### NUMBER OF SHIPS

### CONTAINER CARGO (TEU)

### FREIGHT TURNOVER (thousands of tonnes)

Sources: Port of Tallinn; Port of Helsinki
International regular airline services and charter traffic in Helsinki
(2012, passengers)

<table>
<thead>
<tr>
<th>Airline Passengers</th>
<th>Change from 2011</th>
<th>Charter Passengers</th>
<th>Change from 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU-countries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8,780,759</td>
<td>1.0%</td>
<td>1,235,385</td>
<td>-11.3%</td>
</tr>
<tr>
<td>of which Estonia</td>
<td>226,249</td>
<td>1,393</td>
<td>-26.5%</td>
</tr>
<tr>
<td>Europe, outside EU</td>
<td>1,188,032</td>
<td>303,406</td>
<td>-3.2%</td>
</tr>
<tr>
<td>Other</td>
<td>1,922,034</td>
<td>310,278</td>
<td>-0.5%</td>
</tr>
<tr>
<td>Total</td>
<td>11,890,825</td>
<td>1,849,069</td>
<td>-8.3%</td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013

Air traffic at Helsinki-Vantaa airport (including transit passengers, 2012)

<table>
<thead>
<tr>
<th>Landings</th>
<th>Change from 2011</th>
<th>Passenger departures (thousands)</th>
<th>Change from 2011</th>
<th>Passenger arrivals (thousands)</th>
<th>Change from 2011</th>
<th>Passengers total</th>
<th>Change from 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic traffic</td>
<td>25,688</td>
<td>-16.9%</td>
<td>1,346</td>
<td>-0.4%</td>
<td>1,348</td>
<td>-0.6%</td>
<td>2,694</td>
</tr>
<tr>
<td>International traffic</td>
<td>61,287</td>
<td>-9.5%</td>
<td>6,087</td>
<td>-0.1%</td>
<td>6,078</td>
<td>0.3%</td>
<td>12,165</td>
</tr>
<tr>
<td>Total</td>
<td>86,975</td>
<td>-11.7%</td>
<td>7,433</td>
<td>-0.1%</td>
<td>7,426</td>
<td>0.2%</td>
<td>14,859</td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013

Air traffic at Tallinn Airport

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of passengers (thousands)</td>
<td>1,811</td>
<td>1,346</td>
<td>1,384</td>
<td>1,913</td>
<td>2,207</td>
</tr>
<tr>
<td>Number of flight operations (includes all landings and takeoffs)</td>
<td>41,654</td>
<td>32,572</td>
<td>33,587</td>
<td>40,298</td>
<td>48,531</td>
</tr>
<tr>
<td>Turnover of goods (tonnes)</td>
<td>41,867</td>
<td>21,001</td>
<td>11,96</td>
<td>18,371</td>
<td>23,921</td>
</tr>
</tbody>
</table>

Source: Lennart Meri Tallinn Airport
# FOREIGN TRADE

## Import–export in Finland (2012)

<table>
<thead>
<tr>
<th></th>
<th>Exports</th>
<th>Imports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic manufactures</td>
<td>29,6%</td>
<td>27,0%</td>
</tr>
<tr>
<td>Machinery, transport equip.</td>
<td>29,1%</td>
<td>22,0%</td>
</tr>
<tr>
<td>Chemicals and related prod.</td>
<td>11,2%</td>
<td>11,7%</td>
</tr>
<tr>
<td>Mineral fuels etc.</td>
<td>10,9%</td>
<td>11,2%</td>
</tr>
<tr>
<td>Crude materials, except fuels</td>
<td>7,5%</td>
<td>9,5%</td>
</tr>
<tr>
<td>Miscellaneous manufactured products</td>
<td>6,0%</td>
<td>8,2%</td>
</tr>
<tr>
<td>Food and live animals</td>
<td>2,4%</td>
<td>5,8%</td>
</tr>
<tr>
<td>Beverages and tobacco</td>
<td>0,3%</td>
<td>0,8%</td>
</tr>
<tr>
<td>Animal and vegetable oils and fats</td>
<td>0,1%</td>
<td>0,5%</td>
</tr>
<tr>
<td>Other</td>
<td>3,0%</td>
<td>3,3%</td>
</tr>
<tr>
<td><strong>Total (million €)</strong></td>
<td><strong>56,777</strong></td>
<td><strong>59,158</strong></td>
</tr>
</tbody>
</table>

*Sources: Finnish Custom Foreign Trade; Finnish trade in figures*
Import–export in Estonia (2012)

<table>
<thead>
<tr>
<th>Goods</th>
<th>Exports</th>
<th>Imports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Machinery and equipment</td>
<td>29%</td>
<td>29%</td>
</tr>
<tr>
<td>Mineral products</td>
<td>15%</td>
<td>15%</td>
</tr>
<tr>
<td>Agricultural produce and foodstuffs</td>
<td>9%</td>
<td>10%</td>
</tr>
<tr>
<td>Metals and metal products</td>
<td>8%</td>
<td>9%</td>
</tr>
<tr>
<td>Wood and wood products</td>
<td>7%</td>
<td>8%</td>
</tr>
<tr>
<td>Miscellaneous manufactured products</td>
<td>7%</td>
<td>8%</td>
</tr>
<tr>
<td>Others</td>
<td>25%</td>
<td>21%</td>
</tr>
<tr>
<td><strong>Total (million €)</strong></td>
<td>12,550</td>
<td>13,762</td>
</tr>
</tbody>
</table>

Source: Statistics Estonia

Export of goods (by countries, 2012)

**Finland**
- Sweden: 11%
- Russia: 10%
- Germany: 9%
- USA: 6%
- Netherlands: 6%
- United Kingdom: 5%
- China: 5%
- Norway: 3%
- Belgium: 3%
- Estonia: 3%
- Other countries: 38%

**Estonia**
- Sweden: 16%
- Finland: 15%
- Russia: 12%
- Latvia: 9%
- USA: 5%
- Lithuania: 5%
- Germany: 4%
- Norway: 3%
- Netherlands: 2%
- Denmark: 2%
- Other countries: 27%

Total (€ million): 56,777

Sources: Finnish Custom Foreign Trade; Finnish trade in figures; Statistics Estonia
Export of services (by countries, 2012)

<table>
<thead>
<tr>
<th>Country</th>
<th>Export share</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Finland</strong></td>
<td></td>
</tr>
<tr>
<td>Sweden</td>
<td>10%</td>
</tr>
<tr>
<td>USA</td>
<td>8%</td>
</tr>
<tr>
<td>Ireland</td>
<td>6%</td>
</tr>
<tr>
<td>Germany</td>
<td>6%</td>
</tr>
<tr>
<td>Great Britain</td>
<td>5%</td>
</tr>
<tr>
<td>Japan</td>
<td>4%</td>
</tr>
<tr>
<td>Russia</td>
<td>4%</td>
</tr>
<tr>
<td>China</td>
<td>4%</td>
</tr>
<tr>
<td>Netherlands</td>
<td>3%</td>
</tr>
<tr>
<td>Switzerland</td>
<td>3%</td>
</tr>
<tr>
<td>Other countries</td>
<td>48%</td>
</tr>
<tr>
<td>of which Estonia</td>
<td>1%</td>
</tr>
<tr>
<td><strong>Total (€ million)</strong></td>
<td><strong>15,086</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Country</th>
<th>Export share</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Estonia</strong></td>
<td></td>
</tr>
<tr>
<td>Finland</td>
<td>26%</td>
</tr>
<tr>
<td>Russia</td>
<td>11%</td>
</tr>
<tr>
<td>Sweden</td>
<td>8%</td>
</tr>
<tr>
<td>Latvia</td>
<td>6%</td>
</tr>
<tr>
<td>Offshore areas</td>
<td>5%</td>
</tr>
<tr>
<td>Germany</td>
<td>5%</td>
</tr>
<tr>
<td>Switzerland</td>
<td>4%</td>
</tr>
<tr>
<td>USA</td>
<td>4%</td>
</tr>
<tr>
<td>Other countries</td>
<td>31%</td>
</tr>
<tr>
<td><strong>Total (€ million)</strong></td>
<td><strong>4,242</strong></td>
</tr>
</tbody>
</table>

**Sources:** Finnish Custom Foreign Trade; Finnish trade in figures; Statistics Estonia
## Dwellings constructed

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
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<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Helsinki</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>336,409</td>
</tr>
<tr>
<td></td>
<td>18,278</td>
<td>57,303</td>
<td>39,458</td>
<td>60,183</td>
<td>42,440</td>
<td>39,611</td>
<td>37,024</td>
<td>31,282</td>
<td>1,928</td>
<td>8,902</td>
<td></td>
</tr>
<tr>
<td>Share</td>
<td>5.4%</td>
<td>17.0%</td>
<td>11.7%</td>
<td>17.9%</td>
<td>12.6%</td>
<td>11.8%</td>
<td>11.0%</td>
<td>9.3%</td>
<td>0.6%</td>
<td>2.6%</td>
<td></td>
</tr>
<tr>
<td><strong>Helsinki-Uusimaa</strong></td>
<td>28,200</td>
<td>76,270</td>
<td>64,403</td>
<td>107,626</td>
<td>145,848</td>
<td>125,535</td>
<td>105,418</td>
<td>104,446</td>
<td>8,077</td>
<td>27,352</td>
<td>793,175</td>
</tr>
<tr>
<td>Share</td>
<td>3.6%</td>
<td>9.6%</td>
<td>8.1%</td>
<td>13.6%</td>
<td>18.4%</td>
<td>15.8%</td>
<td>13.3%</td>
<td>13.2%</td>
<td>1.0%</td>
<td>3.4%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tallinn</strong></td>
<td>6,578</td>
<td>18,212</td>
<td>16,210</td>
<td>40,028</td>
<td>44,999</td>
<td>37,476</td>
<td>6,759</td>
<td>8,464</td>
<td>12,805</td>
<td>3,614</td>
<td>195,145</td>
</tr>
<tr>
<td>Share</td>
<td>3.4%</td>
<td>9.3%</td>
<td>8.3%</td>
<td>20.5%</td>
<td>23.1%</td>
<td>19.2%</td>
<td>3.5%</td>
<td>4.3%</td>
<td>6.6%</td>
<td>1.9%</td>
<td></td>
</tr>
<tr>
<td><strong>Tallinn, Harju county</strong></td>
<td>9,150</td>
<td>22,778</td>
<td>20,286</td>
<td>48,318</td>
<td>57,251</td>
<td>50,982</td>
<td>10,659</td>
<td>13,931</td>
<td>21,868</td>
<td>10,677</td>
<td>265,900</td>
</tr>
<tr>
<td>Share</td>
<td>3.4%</td>
<td>8.6%</td>
<td>7.6%</td>
<td>18.2%</td>
<td>21.5%</td>
<td>19.2%</td>
<td>4.0%</td>
<td>5.2%</td>
<td>8.2%</td>
<td>4.0%</td>
<td></td>
</tr>
</tbody>
</table>

**Sources:** Statistics Finland, city and regional indicators; Population and Housing Census 2011, Estonia
Dwellings constructed by number of rooms (2012)

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Helsinki-Uusimaa</th>
<th>Tallinn</th>
<th>Harju county</th>
</tr>
</thead>
<tbody>
<tr>
<td>With 1 room</td>
<td>56,731</td>
<td>89,253</td>
<td>28,689</td>
<td>33,953</td>
</tr>
<tr>
<td>With 2 rooms</td>
<td>79,615</td>
<td>138,890</td>
<td>68,445</td>
<td>83,508</td>
</tr>
<tr>
<td>With 3 rooms</td>
<td>71,687</td>
<td>164,397</td>
<td>53,275</td>
<td>68,773</td>
</tr>
<tr>
<td>With 4 rooms</td>
<td>67,912</td>
<td>172,456</td>
<td>13,500</td>
<td>24,460</td>
</tr>
<tr>
<td>With 5 or more</td>
<td>58,455</td>
<td>221,398</td>
<td>9,374</td>
<td>22,078</td>
</tr>
<tr>
<td>rooms unknown</td>
<td>2,009</td>
<td>6,781</td>
<td>120</td>
<td>179</td>
</tr>
<tr>
<td>Dwellings total</td>
<td>336,409</td>
<td>793,175</td>
<td>173,403</td>
<td>232,951</td>
</tr>
</tbody>
</table>

*Plus kitchen/kitchenette (i.e. kitchen is not included)*

**Source:** Statistics Finland, city and regional indicators; Population and Housing Census 2011, Estonia

Households by type of tenure status in Helsinki (2011)

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Uusimaa</th>
<th>Tallinn</th>
<th>Harju county</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rented apartments</td>
<td>144,713</td>
<td>47.2%</td>
<td>265,760</td>
<td>36.6%</td>
</tr>
<tr>
<td>Owner-occupied</td>
<td>147,057</td>
<td>47.9%</td>
<td>423,848</td>
<td>58.3%</td>
</tr>
<tr>
<td>Right of occupancy</td>
<td>7,124</td>
<td>2.3%</td>
<td>19,175</td>
<td>2.6%</td>
</tr>
<tr>
<td>Other or unknown</td>
<td>8,024</td>
<td>2.6%</td>
<td>18,114</td>
<td>2.5%</td>
</tr>
<tr>
<td>Households total</td>
<td>306,918</td>
<td>100%</td>
<td>726,897</td>
<td>100%</td>
</tr>
</tbody>
</table>

A household is composed of persons permanently living in a same dwelling.

**Source:** Statistics Finland, city and regional indicators

Conventional dwellings in Tallinn (by owner)

<table>
<thead>
<tr>
<th></th>
<th>Tallinn</th>
<th>Harju county</th>
</tr>
</thead>
<tbody>
<tr>
<td>State or local government</td>
<td>4,143</td>
<td>4,994</td>
</tr>
<tr>
<td>Resident of Estonia</td>
<td>180,157</td>
<td>247,311</td>
</tr>
<tr>
<td>Resident of foreign country</td>
<td>5,355</td>
<td>6,309</td>
</tr>
<tr>
<td>Other owner</td>
<td>3,915</td>
<td>4,847</td>
</tr>
<tr>
<td>Owner unknown</td>
<td>1,575</td>
<td>2,439</td>
</tr>
<tr>
<td>All owners</td>
<td>195,145</td>
<td>265,900</td>
</tr>
</tbody>
</table>

**Source:** Population and Housing Census 2011, Estonia
New constructions

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential buildings (m²)</td>
<td>237,324</td>
<td>216,245</td>
<td>166,889</td>
<td>294,236</td>
<td>365,463</td>
<td></td>
</tr>
<tr>
<td>Number of dwellings</td>
<td>2,451</td>
<td>2,245</td>
<td>2,059</td>
<td>3,656</td>
<td>4,643</td>
<td></td>
</tr>
<tr>
<td>Non-residential buildings (m²)</td>
<td>375,711</td>
<td>344,915</td>
<td>133,404</td>
<td>243,473</td>
<td>152,813</td>
<td></td>
</tr>
<tr>
<td>Total for residential and non-residential buildings (m²)</td>
<td>613,035</td>
<td>561,160</td>
<td>300,293</td>
<td>537,709</td>
<td>518,276</td>
<td></td>
</tr>
</tbody>
</table>

**Tallinn**

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential buildings (m²)</td>
<td>221,317</td>
<td>124,082</td>
<td>103,284</td>
<td>86,561</td>
<td>84,650</td>
</tr>
<tr>
<td>Number of dwellings</td>
<td>3,026</td>
<td>1,591</td>
<td>1,266</td>
<td>1,021</td>
<td>908</td>
</tr>
<tr>
<td>Non-residential buildings (m²)</td>
<td>270,506</td>
<td>368,340</td>
<td>73,072</td>
<td>39,321</td>
<td>75,251</td>
</tr>
<tr>
<td>Total for residential and non-residential buildings (m²)</td>
<td>491,823</td>
<td>492,422</td>
<td>176,356</td>
<td>125,882</td>
<td>159,901</td>
</tr>
</tbody>
</table>

**BUILDINGS TOTAL (m²)**

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential buildings (m²)</td>
<td>613,035</td>
<td>561,160</td>
<td>300,293</td>
<td>537,709</td>
<td>518,276</td>
</tr>
<tr>
<td>Non-residential buildings (m²)</td>
<td>491,823</td>
<td>492,422</td>
<td>176,356</td>
<td>125,882</td>
<td>159,901</td>
</tr>
<tr>
<td>Total for residential and non-residential buildings (m²)</td>
<td>1,104,858</td>
<td>1,053,582</td>
<td>476,649</td>
<td>663,581</td>
<td>678,177</td>
</tr>
</tbody>
</table>

**NUMBER OF NEW DWELLINGS**

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential buildings</td>
<td>2,451</td>
<td>2,245</td>
<td>2,059</td>
<td>3,656</td>
<td>4,643</td>
</tr>
<tr>
<td>Non-residential buildings</td>
<td>3,026</td>
<td>1,591</td>
<td>1,266</td>
<td>1,021</td>
<td>908</td>
</tr>
<tr>
<td>Total for residential and non-residential buildings</td>
<td>5,477</td>
<td>3,836</td>
<td>3,325</td>
<td>4,677</td>
<td>5,551</td>
</tr>
</tbody>
</table>

**Sources:** City of Helsinki Urban Facts; Statistics Estonia

Completed dwellings (by size, 2012)

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Average m²</th>
<th>Tallinn</th>
<th>Average m²</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 room</td>
<td>885</td>
<td>33.0</td>
<td>69</td>
<td>39</td>
</tr>
<tr>
<td>2 rooms</td>
<td>1,796</td>
<td>51.4</td>
<td>297</td>
<td>51</td>
</tr>
<tr>
<td>3 rooms</td>
<td>1,183</td>
<td>76.9</td>
<td>295</td>
<td>73</td>
</tr>
<tr>
<td>4 rooms</td>
<td>540</td>
<td>100.1</td>
<td>138</td>
<td>123</td>
</tr>
<tr>
<td>5 rooms</td>
<td>165</td>
<td>135.7</td>
<td>63</td>
<td>217</td>
</tr>
<tr>
<td>6 rooms</td>
<td>74</td>
<td>173.7</td>
<td>46</td>
<td>316</td>
</tr>
<tr>
<td>Total</td>
<td>4,643</td>
<td>65.0</td>
<td>908</td>
<td>93</td>
</tr>
</tbody>
</table>

Helsinki: not including state-supported construction (ARA)

**Sources:** City of Helsinki Urban Facts; Helsingin kaupungin tietokeskus tilastoja 13/2013; Statistics Estonia
**Transport, Logistics**

### Motor vehicles

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Tallinn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cars</td>
<td>244,178</td>
<td>157,494</td>
</tr>
<tr>
<td>Trucks, vans</td>
<td>34,434</td>
<td>24,003</td>
</tr>
<tr>
<td>Motorcycles</td>
<td>16,250</td>
<td>5,032</td>
</tr>
<tr>
<td>Scooters</td>
<td>14,630</td>
<td>1,637</td>
</tr>
<tr>
<td>Buses</td>
<td>1,796</td>
<td>1,393</td>
</tr>
<tr>
<td>Private car density per 1000 inhabitants</td>
<td>410</td>
<td>264</td>
</tr>
</tbody>
</table>

*Sources:* Statistics Finland; Statistics Estonia

### Public transport

<table>
<thead>
<tr>
<th></th>
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<th>Tallinn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of lines</td>
<td>326</td>
<td>70</td>
</tr>
<tr>
<td>Length of lines (km)</td>
<td>1,243</td>
<td>763</td>
</tr>
<tr>
<td>Vehicles in traffic</td>
<td>1,585</td>
<td>456</td>
</tr>
<tr>
<td>Buses</td>
<td>1,345</td>
<td>332</td>
</tr>
<tr>
<td>Trams</td>
<td>132</td>
<td>54</td>
</tr>
<tr>
<td>Trolleys</td>
<td></td>
<td>70</td>
</tr>
<tr>
<td>Metro cars</td>
<td>108</td>
<td></td>
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<tr>
<td>Train units</td>
<td>106</td>
<td></td>
</tr>
<tr>
<td>Ferries</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Vehicle km (1,000 km)</td>
<td>118,120</td>
<td>29,006</td>
</tr>
<tr>
<td>Place kilometres (Mio pkm)</td>
<td>9,736.5</td>
<td>2,889</td>
</tr>
<tr>
<td>Number of boardings (Mio)</td>
<td></td>
<td>134</td>
</tr>
<tr>
<td>Internal traffic</td>
<td>230.6</td>
<td></td>
</tr>
<tr>
<td>Regional traffic</td>
<td>335.7</td>
<td></td>
</tr>
</tbody>
</table>

*Sources:* Helsinki Region Transport; Tallinn Transport Department

### Freight traffic at Helsinki-Vantaa and Tallinn airports in 2012 (tonnes)

<table>
<thead>
<tr>
<th></th>
<th>Domestic freight traffic</th>
<th>International freight traffic</th>
<th>Domestic mail traffic</th>
<th>International mail traffic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helsinki</td>
<td>3,528</td>
<td>188,824</td>
<td>4,035</td>
<td>8,108</td>
</tr>
<tr>
<td>Tallinn</td>
<td>22,482</td>
<td>1,438</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Sources:* Finavia, Tallinn Airport Ltd
Goods traffic through the Port of Helsinki

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Import, total (tonnes)</strong></td>
<td>5,818,251</td>
<td>6,171,374</td>
<td>5,869,437</td>
</tr>
<tr>
<td>With Finnish vessels</td>
<td>36.9%</td>
<td>41.0%</td>
<td>43.8%</td>
</tr>
<tr>
<td>Share of national import</td>
<td>11.3%</td>
<td>11.4%</td>
<td>12.1%</td>
</tr>
<tr>
<td><strong>Export, total (tonnes)</strong></td>
<td>5,024,646</td>
<td>4,904,030</td>
<td>4,818,580</td>
</tr>
<tr>
<td>With Finnish vessels</td>
<td>31.7%</td>
<td>34.4%</td>
<td>37.6%</td>
</tr>
<tr>
<td>Share of national export</td>
<td>12.0%</td>
<td>11.1%</td>
<td>10.8%</td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013

Railways, passengers and freight

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Helsinki</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of passengers (million)</td>
<td>69.9</td>
<td>67.6</td>
<td>69.0</td>
<td>68.4</td>
<td>69.3</td>
</tr>
<tr>
<td>Freight turnover (thousands of tonnes)</td>
<td>41.93</td>
<td>32.86</td>
<td>35.79</td>
<td>34.82</td>
<td>35.26</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tallinn</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of passengers (million)</td>
<td>5.3</td>
<td>4.9</td>
<td>4.8</td>
<td>4.8</td>
<td>4.5</td>
</tr>
<tr>
<td>Freight turnover (thousands of tonnes)</td>
<td>26.13</td>
<td>25.36</td>
<td>29.63</td>
<td>30.52</td>
<td>26.13</td>
</tr>
</tbody>
</table>

Sources: Statistical Yearbook of Helsinki 2010, 2013; Liikennevirasto/Finnish Transport agency; Estonian Railways; Electric Railway; Edelaraudtee Ltd.; GoRail
COMMUNICATIONS, ICT

Use of internet

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finland</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Persons who have used the Internet</td>
<td>87%</td>
<td>88%</td>
<td>89%</td>
<td>91%</td>
<td>93%</td>
</tr>
<tr>
<td>Last Internet use in the last 3 months</td>
<td>83%</td>
<td>82%</td>
<td>86%</td>
<td>89%</td>
<td>90%</td>
</tr>
<tr>
<td>Estonia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Persons who have used the Internet</td>
<td>74%</td>
<td>74%</td>
<td>78%</td>
<td>80%</td>
<td>81%</td>
</tr>
<tr>
<td>Last Internet use in the last 3 months</td>
<td>66%</td>
<td>71%</td>
<td>74%</td>
<td>77%</td>
<td>78%</td>
</tr>
</tbody>
</table>

Source: Eurostat

Telephone and broadband services in Finland (2012)

<table>
<thead>
<tr>
<th>Service</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>All broadbands</td>
<td>4,000,800</td>
</tr>
<tr>
<td>Fixed network subscriptions</td>
<td>890,000</td>
</tr>
<tr>
<td>Mobile subscriptions</td>
<td>9,320,000</td>
</tr>
<tr>
<td>Call minutes, fixed network subscribers (million)</td>
<td>595</td>
</tr>
<tr>
<td>Call minutes, mobile subscribers (million)</td>
<td>7,902</td>
</tr>
<tr>
<td>SMS and MMS messages total (million)</td>
<td>2,734</td>
</tr>
</tbody>
</table>

Source: Statistics Finland StatFin
### Mobile communication services in Estonia (Mio minutes, 2012)

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration of calls total</td>
<td>3,131</td>
</tr>
<tr>
<td>Duration of calls in Estonian mobile networks</td>
<td>2,655</td>
</tr>
<tr>
<td>Duration of international calls</td>
<td>165</td>
</tr>
<tr>
<td>Duration of roaming calls</td>
<td>310</td>
</tr>
<tr>
<td>Number of short messages (thousands)</td>
<td>368,029</td>
</tr>
</tbody>
</table>

*Source: Statistics Estonia*

### Mobile phone consumer and fixed internet density (per 100 inhabitants)

<table>
<thead>
<tr>
<th></th>
<th>Mobile phone consumer</th>
<th>Fixed internet connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finland</td>
<td>169.4</td>
<td>29.1</td>
</tr>
<tr>
<td>Estonia</td>
<td>148.3</td>
<td>26.7</td>
</tr>
</tbody>
</table>

*Source: European Commission’s Digital Agenda Scoreboard 2012*

### Households with Internet access at home

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finland</td>
<td>72%</td>
<td>78%</td>
<td>81%</td>
<td>84%</td>
<td>87%</td>
</tr>
<tr>
<td>Estonia</td>
<td>58%</td>
<td>63%</td>
<td>68%</td>
<td>71%</td>
<td>75%</td>
</tr>
</tbody>
</table>

*Source: Eurostat*
HEALTH CARE

Health care (2012)

### Helsinki

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
<th>per 1000 inhabitants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-district health centres of the city</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>City hospitals</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

#### PRIMARY HEALTH CARE

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
<th>per 1000 inhabitants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health care physicians</td>
<td>326</td>
<td>0.5</td>
</tr>
<tr>
<td>Visits</td>
<td>4,217,716</td>
<td>6,983</td>
</tr>
<tr>
<td>of which to community care physicians</td>
<td>445,214</td>
<td>737</td>
</tr>
<tr>
<td>of which to public health nurses</td>
<td>412,714</td>
<td>683</td>
</tr>
<tr>
<td>of which at health centre 24 h duty</td>
<td>124,055</td>
<td>205</td>
</tr>
<tr>
<td>of which within home care</td>
<td>2,365,367</td>
<td>3,916</td>
</tr>
<tr>
<td>of which within dental care</td>
<td>382,366</td>
<td>633</td>
</tr>
</tbody>
</table>

#### HOSPITAL CARE IN CITY'S HOSPITALS

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
<th>per 1000 inhabitants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospital beds</td>
<td>1,125</td>
<td>2</td>
</tr>
<tr>
<td>Nursing days</td>
<td>418,026</td>
<td>661</td>
</tr>
<tr>
<td>Nursing days, average</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Inhabitants, used primary health care services</td>
<td>68.7%</td>
<td></td>
</tr>
</tbody>
</table>

#### SPECIALISED MEDICAL CARE

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
<th>per 1000 inhabitants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visits</td>
<td>244,969</td>
<td>406</td>
</tr>
<tr>
<td>of which units for community psychiatric care</td>
<td>153,609</td>
<td>254</td>
</tr>
<tr>
<td>of which outpatient departments for other specialities</td>
<td>91,360</td>
<td>151</td>
</tr>
<tr>
<td>Inhabitants, used specialised health care services</td>
<td>32.2%</td>
<td></td>
</tr>
</tbody>
</table>

#### HOSPITAL CARE IN CITY'S HOSPITALS

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
<th>per 1000 inhabitants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospital beds (psychiatric)</td>
<td>290</td>
<td>0.5</td>
</tr>
<tr>
<td>Nursing days</td>
<td>94,249</td>
<td>156</td>
</tr>
</tbody>
</table>

### Tallinn

<table>
<thead>
<tr>
<th>Service</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospitals</td>
<td>9</td>
</tr>
<tr>
<td>Physicians</td>
<td>1,896</td>
</tr>
<tr>
<td>Number of beds</td>
<td>2,681</td>
</tr>
<tr>
<td>Hospitalizations per year</td>
<td>100,849</td>
</tr>
<tr>
<td>Family doctor practices</td>
<td>263</td>
</tr>
<tr>
<td>Number of people on the family doctor registers</td>
<td>478,674</td>
</tr>
<tr>
<td>Average size of family doctor registers</td>
<td>1,820</td>
</tr>
<tr>
<td>Ambulance brigades</td>
<td>17</td>
</tr>
</tbody>
</table>

**Sources:** Facts about Helsinki 2013, City of Helsinki Urban facts; Health Board, Tallinn City Social Welfare and Health Care Department
## Welfare services (2012)

### Helsinki

<table>
<thead>
<tr>
<th>Service</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child welfare clients</td>
<td>10,773</td>
</tr>
<tr>
<td>Per hundred 0–17 years old</td>
<td>10.9</td>
</tr>
<tr>
<td>Children taken into custody</td>
<td>1,930</td>
</tr>
<tr>
<td>Children in municipal child welfare institutions</td>
<td>392</td>
</tr>
<tr>
<td>Persons having received service by virtue of the law on care for the handicapped</td>
<td>12,455</td>
</tr>
<tr>
<td>Persons having received transport benefits</td>
<td>11,577</td>
</tr>
<tr>
<td>Places at elderly care institutions</td>
<td>2,017</td>
</tr>
<tr>
<td>per hundred 75 years old and older</td>
<td>4.9</td>
</tr>
<tr>
<td>Places in service housing for the elderly</td>
<td>2,737</td>
</tr>
<tr>
<td>per hundred 75 years old and older</td>
<td>6.7</td>
</tr>
</tbody>
</table>

### Tallinn

<table>
<thead>
<tr>
<th>Service</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>The number of children at risk registered during the year</td>
<td>1,612</td>
</tr>
<tr>
<td>The number of children in orphanages</td>
<td>179</td>
</tr>
<tr>
<td>Disabled persons</td>
<td>25,076</td>
</tr>
<tr>
<td>of which disabled children</td>
<td>1,750</td>
</tr>
<tr>
<td>Care home service places co-financed from the city budget</td>
<td>1,030</td>
</tr>
<tr>
<td>Users of social accommodation units service</td>
<td>574</td>
</tr>
</tbody>
</table>

**Sources:** Facts about Helsinki 2013, Statistical Yearbook of Helsinki 2013; Tallinn City Social Welfare and Health Care Department
EDUCATION

Population 15 years of age and over in Helsinki (by educational level)

<table>
<thead>
<tr>
<th></th>
<th>Helsinki</th>
<th>Helsinki-Uusimaa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persons with exam, total</td>
<td>367,258</td>
<td>895,020</td>
</tr>
<tr>
<td>Basic education only or education unknown</td>
<td>147,353</td>
<td>391,844</td>
</tr>
<tr>
<td>Secondary education total</td>
<td>171,223</td>
<td>441,581</td>
</tr>
<tr>
<td>Baccalaureat-level</td>
<td>68,459</td>
<td>131,677</td>
</tr>
<tr>
<td>Vocational secondary</td>
<td>102,764</td>
<td>309,904</td>
</tr>
<tr>
<td>Tertiary education total</td>
<td>196,035</td>
<td>453,439</td>
</tr>
<tr>
<td>Lowest tertiary</td>
<td>46,837</td>
<td>134,673</td>
</tr>
<tr>
<td>Lower tertiary</td>
<td>61,338</td>
<td>141,292</td>
</tr>
<tr>
<td>Higher tertiary</td>
<td>78,304</td>
<td>159,566</td>
</tr>
<tr>
<td>Researcher education</td>
<td>9,556</td>
<td>17,908</td>
</tr>
<tr>
<td>Population 15 years of age and over, total</td>
<td>514,611</td>
<td>1,286,864</td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013

Educational structure in Helsinki (by age, 2011/2012)

<table>
<thead>
<tr>
<th></th>
<th>15–24</th>
<th>25–34</th>
<th>35–44</th>
<th>45–64</th>
<th>65+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic education only or education unknown</td>
<td>35,935</td>
<td>19,843</td>
<td>15,368</td>
<td>34,756</td>
<td>41,451</td>
</tr>
<tr>
<td>Secondary education</td>
<td>38,023</td>
<td>39,285</td>
<td>24,760</td>
<td>49,716</td>
<td>19,439</td>
</tr>
<tr>
<td>Tertiary education</td>
<td>3,568</td>
<td>50,489</td>
<td>40,946</td>
<td>70,237</td>
<td>30,795</td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013

Population aged 15–74 in Tallinn (by educational level)

<table>
<thead>
<tr>
<th></th>
<th>Tallinn</th>
<th>Harju county</th>
</tr>
</thead>
<tbody>
<tr>
<td>Below upper secondary education</td>
<td>34.0</td>
<td>11.1%</td>
</tr>
<tr>
<td>Upper secondary education, post-secondary non-tertiary education</td>
<td>142.9</td>
<td>46.7%</td>
</tr>
<tr>
<td>Tertiary education</td>
<td>129.1</td>
<td>42.2%</td>
</tr>
<tr>
<td>Professional secondary education based on secondary education</td>
<td>28.6</td>
<td>9.4%</td>
</tr>
<tr>
<td>Higher education, Master’s and Doctor’s degree</td>
<td>100.4</td>
<td>32.8%</td>
</tr>
</tbody>
</table>

Education levels total (thousands) | 306.0 | 100% | 403.9 | 100%

Source: Statistics Estonia
### Day care and preschool (2012)

<table>
<thead>
<tr>
<th>Type of Institution</th>
<th>Helsinki</th>
<th>Tallinn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipal day care/preschool institutions</td>
<td>309</td>
<td>131</td>
</tr>
<tr>
<td>Children in municipal day care*</td>
<td>22,769</td>
<td>21,875</td>
</tr>
<tr>
<td>Private preschool institutions</td>
<td>104</td>
<td>23</td>
</tr>
<tr>
<td>Children in private day care**</td>
<td>3,141</td>
<td>976</td>
</tr>
<tr>
<td>Number of municipal playgrounds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Children’s playgrounds of Tallinn</td>
<td></td>
<td>257</td>
</tr>
</tbody>
</table>

*Includes municipal day care centres, municipal family daycare and outsourced day care centres. **Includes private day care centres and family daycare. City of Helsinki provides support for private day care.

**Sources:** Statistical Yearbook of Helsinki 2013; Facts about Helsinki 2013; Statistics Estonia

### Educational institutions and students in Helsinki (2011, 2012)

<table>
<thead>
<tr>
<th>Type of Institution</th>
<th>Institutions in Helsinki</th>
<th>Students in Helsinki</th>
<th>Institutions in Uusimaa</th>
<th>Students in Uusimaa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comprehensive/elementary schools</td>
<td>150</td>
<td>46,064</td>
<td>600</td>
<td>152,400</td>
</tr>
<tr>
<td>Upper secondary schools*</td>
<td>41</td>
<td>16,947</td>
<td>95</td>
<td>36,602</td>
</tr>
<tr>
<td>Vocational schools</td>
<td>21</td>
<td>34,874</td>
<td>41</td>
<td>74,091</td>
</tr>
<tr>
<td>Universities of applied sciences</td>
<td>5</td>
<td>21,605</td>
<td>6</td>
<td>38,105</td>
</tr>
<tr>
<td>Universities</td>
<td>7</td>
<td>46,152</td>
<td>7</td>
<td>59,546</td>
</tr>
</tbody>
</table>

*Including adult secondary schools

**Sources:** City of Helsinki Education Department; Statistics Finland city and regional indicators

### Higher educational institutions and enrolment in Tallinn

<table>
<thead>
<tr>
<th>Type of Institution</th>
<th>Institutions</th>
<th>Enrolment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universities</td>
<td>5</td>
<td>14,832</td>
</tr>
<tr>
<td>Public universities</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Private universities</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Professional higher schools</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td>State professional higher schools</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Private professional higher schools</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Vocational education institutions</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>State vocational education institutions</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Educational institutions total</td>
<td>19</td>
<td></td>
</tr>
</tbody>
</table>

**Sources:** Statistics Estonia; Estonian Ministry of Education and Research; Estonian Education Information System
## General and vocational education in Tallinn

<table>
<thead>
<tr>
<th></th>
<th>Tallinn</th>
<th>Harju county</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schools</td>
<td>81</td>
<td>139</td>
</tr>
<tr>
<td>Enrolment</td>
<td>39,898</td>
<td>55,056</td>
</tr>
<tr>
<td>Institutions providing vocational education</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td>Students enrolled in vocational education</td>
<td>8,869</td>
<td></td>
</tr>
</tbody>
</table>

*Sources: Statistics Estonia; Estonian Ministry of Education and Research; Estonian Education Information System*
Universities
Higher education institutions and polytechnics
CULTURE, SPORTS

Culture and recreation in Helsinki

<table>
<thead>
<tr>
<th>Establishments</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Libraries</td>
<td>46</td>
</tr>
<tr>
<td>loans</td>
<td>6,8 million</td>
</tr>
<tr>
<td>books (incl. sheet music)</td>
<td>9,3 million</td>
</tr>
<tr>
<td>Museums (visitors in full-time curated museums)</td>
<td>66</td>
</tr>
<tr>
<td>Galleries and exhibition halls</td>
<td>1,7 million*</td>
</tr>
<tr>
<td>Concert halls</td>
<td>106</td>
</tr>
<tr>
<td>Theatres**</td>
<td>52</td>
</tr>
<tr>
<td>Cinemas</td>
<td>33 (screens)</td>
</tr>
<tr>
<td>Circuses</td>
<td>9</td>
</tr>
</tbody>
</table>

*Museum visitors in full-time curated museums (42) **Project-based and repertoire, incl. dance theatres and opera

Sources: Helsinki City Library; The Finnish Film Foundation; Association of Finnish Symphony Orchestras; Finnish National Board of Antiquities; Finnish Museum Association; Theatre Info Finland; CircusInfo Finland

Cultural establishments in Tallinn

<table>
<thead>
<tr>
<th>Establishments</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Museums</td>
<td>52</td>
</tr>
<tr>
<td>Galleries and exhibition halls</td>
<td>37</td>
</tr>
<tr>
<td>Project and repertory theatres</td>
<td>22</td>
</tr>
<tr>
<td>Cinemas (incl. 1 multiplex cinema)</td>
<td>7</td>
</tr>
<tr>
<td>Libraries, bus-library</td>
<td>17</td>
</tr>
<tr>
<td>Concert halls</td>
<td>18</td>
</tr>
<tr>
<td>Culture centres, community centres</td>
<td>11</td>
</tr>
<tr>
<td>Day care an hobby centres for the elderly</td>
<td>10</td>
</tr>
<tr>
<td>Open youth centres</td>
<td>14</td>
</tr>
<tr>
<td>Municipal hobby schools</td>
<td>10</td>
</tr>
<tr>
<td>Private hobby schools</td>
<td>247</td>
</tr>
<tr>
<td>Tallinn Zoological Garden</td>
<td>1</td>
</tr>
<tr>
<td>Tallinn Botanical Garden</td>
<td>1</td>
</tr>
<tr>
<td>Tallinn Town Hall</td>
<td>1</td>
</tr>
<tr>
<td>Tallinn TV Tower</td>
<td>1</td>
</tr>
<tr>
<td>Tallinn Science Centre Energy</td>
<td>1</td>
</tr>
<tr>
<td>Houses of worship</td>
<td>42</td>
</tr>
</tbody>
</table>

Source: Tallinn City Enterprise Department
Recreation grounds and parks in Helsinki

<table>
<thead>
<tr>
<th>Areal (ha)</th>
<th>3,818</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recreation grounds</td>
<td>3,775</td>
</tr>
<tr>
<td>Recreation parks</td>
<td>43</td>
</tr>
<tr>
<td>Boat moorings</td>
<td>11,955</td>
</tr>
<tr>
<td>Overnight stays in camping grounds</td>
<td>101,914</td>
</tr>
<tr>
<td>Natural skating rinks</td>
<td>66</td>
</tr>
<tr>
<td>Recreational trails and jogging tracks (km)</td>
<td>216</td>
</tr>
</tbody>
</table>

**Sources:** Statistical Yearbook of Helsinki 2013; Facts about Helsinki 2013

Sports venues in Helsinki (2012)

<table>
<thead>
<tr>
<th>Outdoor sports facilities</th>
<th>Number</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ball parks, tennis courts</td>
<td>265</td>
<td></td>
</tr>
<tr>
<td>Outdoor pools</td>
<td>2</td>
<td>340,738</td>
</tr>
<tr>
<td>Beaches</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>468</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Indoor sports facilities</th>
<th>Number</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swimming halls (City-owned)</td>
<td>7</td>
<td>744,103</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>93</strong></td>
<td></td>
</tr>
</tbody>
</table>

Sports facilities under the city of Helsinki Sports Department. Swimming halls: City-owned.

**Sources:** Statistical Yearbook of Helsinki 2013; Facts about Helsinki 2013

Sports venues in Tallinn (2012)

<table>
<thead>
<tr>
<th>Sports hall (include all sporting venues)</th>
<th>268</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stadium</td>
<td>64</td>
</tr>
<tr>
<td>Swimming pool</td>
<td>40</td>
</tr>
<tr>
<td>Ball park</td>
<td>105</td>
</tr>
<tr>
<td>Ice arena, skating rink</td>
<td>5</td>
</tr>
<tr>
<td>Tennis court</td>
<td>10</td>
</tr>
<tr>
<td>Others</td>
<td>41</td>
</tr>
<tr>
<td>Sportsmen</td>
<td>32,378</td>
</tr>
</tbody>
</table>

**Source:** Tallinn Sports and Youth Department
ENVIRONMENT

Helsinki

<table>
<thead>
<tr>
<th>Waste received at Ämmässuo dump (excl. soil, cement or tiles)</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed waste</td>
<td>257.3</td>
<td>249.7</td>
<td>238.3</td>
</tr>
<tr>
<td>Bio waste</td>
<td>56.7</td>
<td>52.6</td>
<td>48.5</td>
</tr>
<tr>
<td>Other waste</td>
<td>164.1</td>
<td>199.9</td>
<td>216.8</td>
</tr>
<tr>
<td>Total</td>
<td>478.2</td>
<td>502.2</td>
<td>503.6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Problem waste collected in Helsinki Metropolitan Area (tonnes)</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Batteries</td>
<td>55</td>
<td>55</td>
<td>19</td>
</tr>
<tr>
<td>Lead-acid batteries</td>
<td>349</td>
<td>254</td>
<td>231</td>
</tr>
<tr>
<td>Sludge</td>
<td>134</td>
<td>183</td>
<td>183</td>
</tr>
<tr>
<td>Paint waste</td>
<td>700</td>
<td>772</td>
<td>782</td>
</tr>
<tr>
<td>Contagious waste</td>
<td>6</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Other problem waste*</td>
<td>6,482</td>
<td>6,299</td>
<td>5,747</td>
</tr>
<tr>
<td>Total</td>
<td>7,726</td>
<td>7,570</td>
<td>6,845</td>
</tr>
</tbody>
</table>

*Refrigeration devices, televisions, monitors and impregnated wood.

<table>
<thead>
<tr>
<th>Recyclable matter collected in Helsinki Metropolitan Area (tonnes)</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood waste**</td>
<td>14,731</td>
<td>17,864</td>
<td>18,147</td>
</tr>
<tr>
<td>Scrap metal***</td>
<td>3,457</td>
<td>3,821</td>
<td>3,564</td>
</tr>
<tr>
<td>Glass</td>
<td>2,089</td>
<td>2,172</td>
<td>2,150</td>
</tr>
<tr>
<td>Bio waste</td>
<td>56,738</td>
<td>52,562</td>
<td>48,500</td>
</tr>
<tr>
<td>Total</td>
<td>77,015</td>
<td>76,419</td>
<td>72,361</td>
</tr>
</tbody>
</table>

**Receiving wood has been taken by treatment plant (Ekopark Ltd). ***Receiving scrap metal has been taken by the associations of electric and electronic equipment manufacturers and importers.

<table>
<thead>
<tr>
<th>Sewage treatment</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume (m³)</td>
<td>92.8</td>
<td>102.8</td>
<td>113.8</td>
</tr>
<tr>
<td>Outflow Biological oxygen demand (BS7), (tonnes/year)</td>
<td>939</td>
<td>594</td>
<td>763</td>
</tr>
<tr>
<td>Phosphorus (tonnes/year)</td>
<td>29</td>
<td>20</td>
<td>26</td>
</tr>
<tr>
<td>Nitrogen (tonnes/year)</td>
<td>634</td>
<td>473</td>
<td>593</td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013
### Tallinn

#### Waste collected into waste dumps (1,000 tonns)

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic waste</td>
<td>107.1</td>
<td>92.6</td>
<td></td>
</tr>
<tr>
<td>Debris</td>
<td>3.2</td>
<td>3.8</td>
<td></td>
</tr>
<tr>
<td>Unsorted debris</td>
<td>2.7</td>
<td>2.8</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>110.3</td>
<td>96.4</td>
<td></td>
</tr>
</tbody>
</table>

#### Recyclable packaging waste (1,000 tonns)

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass</td>
<td>15.8</td>
<td>10.3</td>
<td>17.2</td>
</tr>
<tr>
<td>Plastic</td>
<td>6.8</td>
<td>3.5</td>
<td>3.7</td>
</tr>
<tr>
<td>Paper and cardboard</td>
<td>23.5</td>
<td>2.9</td>
<td>18.9</td>
</tr>
<tr>
<td>Metal</td>
<td>1.4</td>
<td>0.6</td>
<td>9.4</td>
</tr>
</tbody>
</table>

#### Hazardous waste collected from citizens in gas stations

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercury lamps (items)</td>
<td>10,249</td>
<td>11,272</td>
<td>4,032</td>
</tr>
<tr>
<td>Storage batteries (kg)</td>
<td>3,238</td>
<td>3,308</td>
<td>1,994</td>
</tr>
<tr>
<td>Batteries (kg)</td>
<td>2,504</td>
<td>2,162</td>
<td>4,743</td>
</tr>
<tr>
<td>Old medicaments (kg)</td>
<td>462</td>
<td>683</td>
<td>1,33</td>
</tr>
<tr>
<td>Varnishes (l)</td>
<td>63,364</td>
<td>84,37</td>
<td>94,396</td>
</tr>
<tr>
<td>Oils (l)</td>
<td>8,081</td>
<td>7,397</td>
<td>12,515</td>
</tr>
<tr>
<td>Oil filters (kg)</td>
<td>267</td>
<td>268</td>
<td>244</td>
</tr>
<tr>
<td>Chemicals (kg)</td>
<td>91</td>
<td>110</td>
<td>1,457</td>
</tr>
<tr>
<td>Mercury waste (kg)</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Packages of hazardous waste (kg)</td>
<td>8,737</td>
<td>10,236</td>
<td>9,470</td>
</tr>
</tbody>
</table>

#### Waste arising from products of concern (tonns)

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste from electrical and electronic equipment</td>
<td>160</td>
<td>346</td>
<td>210</td>
</tr>
<tr>
<td>Refrigerators</td>
<td>77</td>
<td>188</td>
<td>72</td>
</tr>
<tr>
<td>Scrap tires</td>
<td>371</td>
<td>323</td>
<td>699</td>
</tr>
</tbody>
</table>

**Source:** Tallinn Environmental Department

### Air quality in Helsinki (Annual average (µg/m³))

<table>
<thead>
<tr>
<th>City centre, Mannerheimintie</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM 10/Particulate matter</td>
<td>25</td>
<td>24</td>
<td>21</td>
</tr>
<tr>
<td>Nitrogen dioxide</td>
<td>41</td>
<td>39</td>
<td>37</td>
</tr>
<tr>
<td>Ozone</td>
<td>39</td>
<td>40</td>
<td>39</td>
</tr>
</tbody>
</table>

**Source:** Statistical Yearbook of Helsinki 2013
Air pollution from stationary sources in Tallinn (monthly average)

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulphur dioxide (LV1=350)</td>
<td>1.2</td>
<td>1.4</td>
<td>1.5</td>
</tr>
<tr>
<td>Nitrogen dioxide (LV1=250)</td>
<td>17.0</td>
<td>15.3</td>
<td>15.3</td>
</tr>
<tr>
<td>Carbon monoxide (LV8=10,000)</td>
<td>256.8</td>
<td>238.0</td>
<td>229.1</td>
</tr>
<tr>
<td>Particulate matter (LV24=50)</td>
<td>14.3</td>
<td>13.1</td>
<td>12.3</td>
</tr>
</tbody>
</table>

LV – limit value of level of pollution; Unit (monthly average)

Source: Statistics Estonia

Green areas managed by City of Helsinki Public Works Department

<table>
<thead>
<tr>
<th></th>
<th>Area km²</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>Built parks</td>
<td>9.2</td>
<td>12.7%</td>
</tr>
<tr>
<td>Landscape fields and meadows</td>
<td>9.8</td>
<td>13.6%</td>
</tr>
<tr>
<td>Urban forests</td>
<td>45.1</td>
<td>62.5%</td>
</tr>
<tr>
<td>Nature reserves</td>
<td>6.0</td>
<td>8.4%</td>
</tr>
<tr>
<td>Other</td>
<td>2.0</td>
<td>2.8%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>72.1</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

Source: Statistical Yearbook of Helsinki 2013

Nature areas in Tallinn

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Landscape protection areas</td>
<td>3</td>
</tr>
<tr>
<td>Limited-conservation areas</td>
<td>2</td>
</tr>
<tr>
<td>Parks</td>
<td>50</td>
</tr>
<tr>
<td>Protected parks</td>
<td>22</td>
</tr>
<tr>
<td>Protected natural objects</td>
<td>117</td>
</tr>
<tr>
<td>Natura 2000 areas</td>
<td>4</td>
</tr>
<tr>
<td>Public beaches</td>
<td>5</td>
</tr>
<tr>
<td><strong>Greeneries in Tallinn</strong></td>
<td><strong>52,45 km²</strong></td>
</tr>
</tbody>
</table>

Source: Tallinn City Planning Department
CITY OF HELSINKI URBAN FACTS

Postal address: P. O. Box 5500, 00099 City of Helsinki
Address: Siltasaarenkatu 18-20 A, 00530 Helsinki
E-mail: tietokeskus.tilaukset@hel.fi

HELSINKI’S DATA IN DETAIL, 264 TABLES
“Statistical Yearbook of Helsinki 2013” / “Helsingin tilastollinen vuosikirja 2013”
www.hel.fi/hki/tieke/fi/Julkaisut/Tilastot/Tilastollinen_vuosikirja
Open data: www.hri.fi/fi/data/helsingin-tilastollinen-vuosikirja-2013

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Address: Vabaduse väljak 7, 15199 Tallinn
E-mail: lvpost@tallinnlv.ee

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