Overview of main SFM indicators in selected European countries

National Forest Policy Dialogue
Reforming the forestry institutional structure in Ukraine: prospects and implications

5 July 2018, Kiev
Content

• Countries
• Forests
• Forest Management
• Forest Sector
Land Area
(2015) (1000 ha)

- 20,748
- 10,864
- 22,998
- 30,622
- 34,877
- 57,938
### Population

<table>
<thead>
<tr>
<th>Country</th>
<th>Population (million)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belarus</td>
<td>9,5</td>
</tr>
<tr>
<td>Bulgaria</td>
<td>7,3</td>
</tr>
<tr>
<td>Germany</td>
<td>81,9</td>
</tr>
<tr>
<td>Poland</td>
<td>38,5</td>
</tr>
<tr>
<td>Romania</td>
<td>21,4</td>
</tr>
<tr>
<td>Ukraine</td>
<td>45,6</td>
</tr>
</tbody>
</table>
Urban population (2010)

Urban population (% and absolute number)

Belarus: 73%
Bulgaria: 71%
Germany: 74%
Poland: 61%
Romania: 54%
Ukraine: 68%

Total population: 100%
## Forest and other wooded land

<table>
<thead>
<tr>
<th>Country</th>
<th>FOWL (million ha)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belarus</td>
<td>9,2</td>
</tr>
<tr>
<td>Bulgaria</td>
<td>3,9</td>
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<tr>
<td>Germany</td>
<td>11,4</td>
</tr>
<tr>
<td>Poland</td>
<td>9,4</td>
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<tr>
<td>Romania</td>
<td>6,9</td>
</tr>
<tr>
<td>Ukraine</td>
<td>9,7</td>
</tr>
</tbody>
</table>
Forest in public ownership
(2010)

- Belarus: 100%
- Poland: 81%
- Ukraine: 91%
- Bulgaria: 86%
- Germany: 52%
- Romania: 67%
Naturalness, Forest
(2015)

- Area undisturbed by man
- Semi-natural area
- Plantations

Belarus: 73, Bulgaria: 57, Germany: 100, Poland: 99, Romania: 87, Ukraine: 96

**Legend:**
- Green: Area undisturbed by man
- Red: Semi-natural area
- Yellow: Plantations
Development phase, forest (2010)
Growing stock
Forest, 2015, m3/ha

Belarus
Bulgaria
Germany
Poland
Romania
Ukraine
Roundwood (1995-2016)
Removals
Forest, 2015

Removals % of Growing Stock, Forest

Removals m3/ha, Forest

Belarus | Bulgaria | Germany | Poland | Romania | Ukraine

Removals m3/ha, Forest

Belarus | Bulgaria | Germany | Poland | Romania | Ukraine
Intensity of removals
Forest available for wood supply (%)

- Belarus: 48%
- Bulgaria: 41%
- Germany: 64%
- Poland: 60%
- Romania: 54%
- Ukraine: 17%
Removals, structure

- Belarus
- Bulgaria
- Germany
- Poland
- Romania
- Ukraine

**Industrial roundwood** vs. **Woodfuel**
## Gross Value Added

### Forestry

<table>
<thead>
<tr>
<th>Country</th>
<th>Eur/ha Forest</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belarus</td>
<td>22</td>
</tr>
<tr>
<td>Bulgaria</td>
<td>23</td>
</tr>
<tr>
<td>Germany</td>
<td>210</td>
</tr>
<tr>
<td>Poland</td>
<td>108</td>
</tr>
<tr>
<td>Romania</td>
<td>68</td>
</tr>
<tr>
<td>Ukraine</td>
<td>26</td>
</tr>
</tbody>
</table>
Wood consumption
(2012)

RWE per 1000 population

Belarus: 1,543
Bulgaria: 824
Germany: 1,727
Poland: 1,172
Romania: 840
Ukraine: 419
Protected, Forest
(2015)

- Ukraine
- Romania
- Poland
- Germany
- Bulgaria
- Belarus

Protected (%)

- MCPFE Class 2
- MCPFE Class 1.3
- MCPFE Class 1.2
- MCPFE Class 1.1
Conclusions
Thank you!
Дякую за увагу!

Roman Michalak
Economic Affairs Officer
UNECE/FAO Forestry and Timber Section
5 July 2018, Kiev