International Raspberry Organisation
IRO Conference – Poland 2020

Raspberry Production in Poland

Presentation made by
dr Dariusz Paszko - University of Life Science in Lublin
### Polish raspberry production in figures

<table>
<thead>
<tr>
<th>Years</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area (kha)</td>
<td>27,4</td>
<td>29,3</td>
<td>29,3</td>
<td>29,6</td>
<td>27,0</td>
</tr>
<tr>
<td>Crop (kTons)</td>
<td>78,3</td>
<td>129,1</td>
<td>104,5</td>
<td>115,6</td>
<td>75,0</td>
</tr>
<tr>
<td>Yield (Ton/ha)</td>
<td>2,86</td>
<td>4,41</td>
<td>3,57</td>
<td>3,91</td>
<td>2,78</td>
</tr>
</tbody>
</table>

- approximately 60 % of the area is made up of summer raspberry plantations

*Source: Institute of Agricultural and Food Economics in Poland*
**Export of polish raspberries**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>kTons</td>
<td>44,8</td>
<td>67,0</td>
<td>48,2</td>
<td>49,0</td>
<td>38,0</td>
</tr>
<tr>
<td>price (euro/kg)</td>
<td>2,50</td>
<td>1,95</td>
<td>1,67</td>
<td>1,42</td>
<td>1,85</td>
</tr>
<tr>
<td></td>
<td>2,58</td>
<td>2,06</td>
<td>1,71</td>
<td>1,42</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>kTons</td>
<td>7,7</td>
<td>8,3</td>
<td>14,4</td>
<td>15,5</td>
<td>?</td>
</tr>
<tr>
<td>price (euro/kg)</td>
<td>2,71</td>
<td>2,27</td>
<td>1,78</td>
<td>1,51</td>
<td>?</td>
</tr>
</tbody>
</table>

*Source: Institute of Agricultural and Food Economics in Poland*
Polish raspberry varieties

- **Sumer varieties**
  - Principal
    - Glen Ample
    - Laszka
    - Radziejowa
    - Sokolica
  - New promising varieties
    - Benefis
    - Przechyba

- **Autumn varieties**
  - Principal
    - Polana
    - Polka
  - New promising varieties
    - Delniwa
    - Polonez
    - Poemat
    - Enrosadira

*Source: Own research*
Price of raspberries for industry

Source: Own research
Situation of raspberries in Poland before season 2020

- weather conditions: snowless winter, no spring rainfall
- poor condition of autumn raspberries after winter
- problem with manpower for the harvest
- too few high quality fruits
- the unpredictable effect of coronavirus on the raspberry market
- challenges: increase of consumption, high quality fruits, more crops with plastic cover

Source: own studies