





# Selected important NWFP species in Poland - TF 1 session

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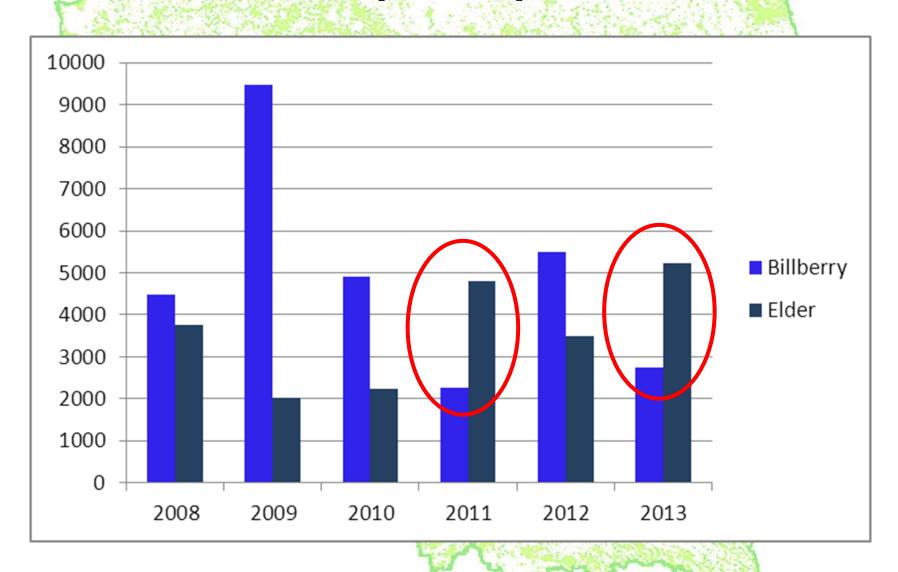
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COST Action FP1203
European Non-Wood
Forest Products Network
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# Harvesting (purchase) of Bilberry and Edler in Poland [in tonnes]



Source: Forestry 2009 - 2014. Main Statistical Office



The whole area of PL, very common, mostly in fresh coniferous forests or fresh mixed forests

(Estimation: at the 11% of Polish forest area commercial harvest might be effective)

Actually, one of the very few species of known resources!

Potential harvest:

> 30 000 T/year

Average yield: 250 – 400 kg/ha/year

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Potential harvest: > 30 000 T/year

Average yield: 250 – 400 kg/ha/year



Research > 40 years ago!

# **Importance:**

- Economy (but uncontrolled exploitation!)
- Culture/tradition
- Recreation



# Collection methods:

- for collectors own use mostly manual
- for commercial purposes...







# **Market**

Purchase stations/centres

Local market, selling along roads, ...

uncontrolled

Average yearly harvest (official data!): 4891 T

#### Prices:

local market:

4 - 5,50 EUR/kg

from pickers (purchase stations): 2 – 3,50 EUR/kg

# Processing:

SMEs; also big factories

# **Cultivation:**

No (not this particular species!)



Vaccinium corymbosum L.

# Usage/products:

- Fresh fruits
- Beverages
- Syrup
- Jams
- Medical products (fruits & leaves)

• ...



The whole area of PL, common

Potential harvest:

unknown

Average yield:

unknown

# Importance:

- Economy yes, increasing (mostly fruits, but also flowers)
- Culture/tradition in selected regions only
- Recreation no

# **Collection methods**:

Manual

# **Cultivation:**

No

# Market

purchase stations/centres

Average yearly harvest (official data!):

3591 T

#### Prices:

from pickers (purchase stations): 0,2 - 0,3 EUR/kg

# Processing:

big factories, SMEs

# **Usage/products:**

- Beverages (fruits & flowers)
- Syrup (fruits & flowers)
- Jams (fruits)
- Liquors and other alkohol drinks (fruits & flowers)
- Cakes (flowers)
- Medical products (fruits & flowers)

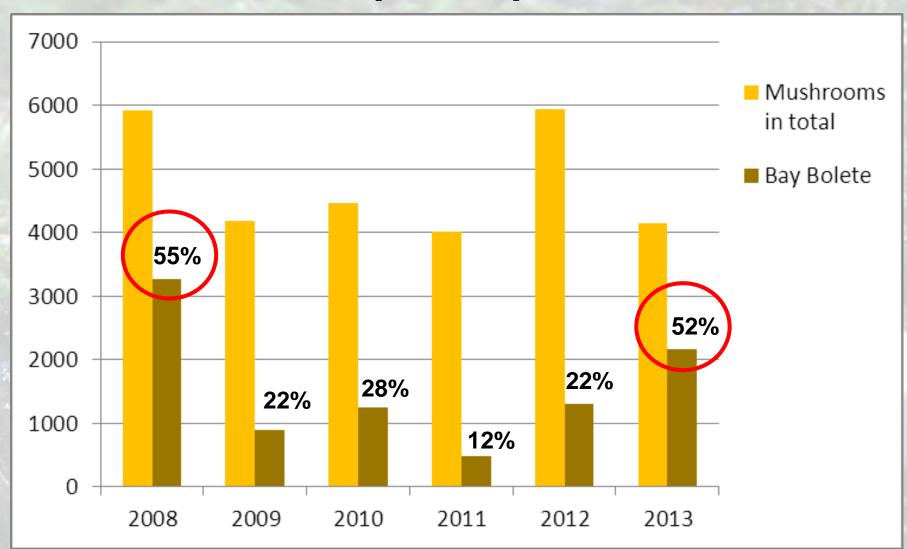
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# Harvesting (purchase) of Bay Bolete in Poland [in tonnes]



Source: Forestry 2009 - 2014. Main Statistical Office

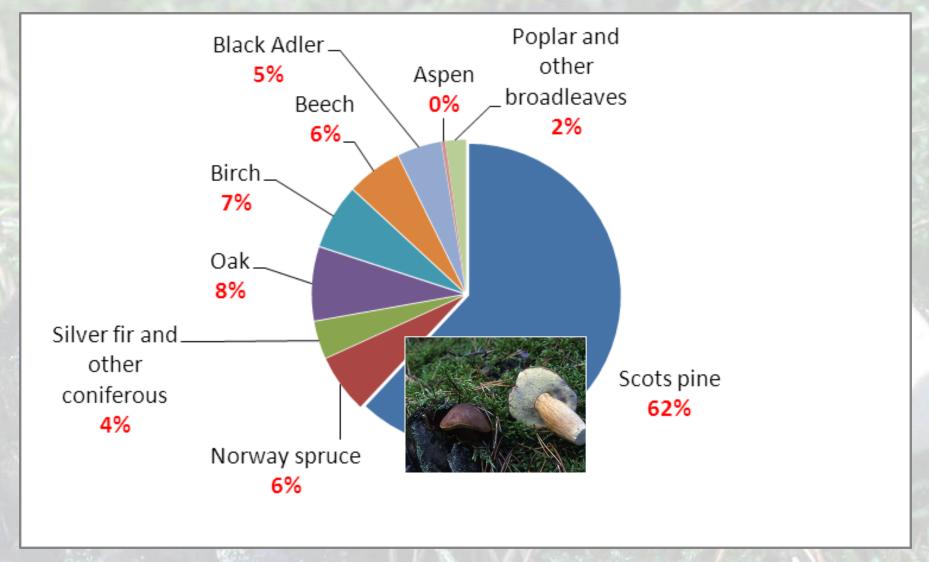
The whole area of PL - very common.

Summer-fall, solitary or in large groups,

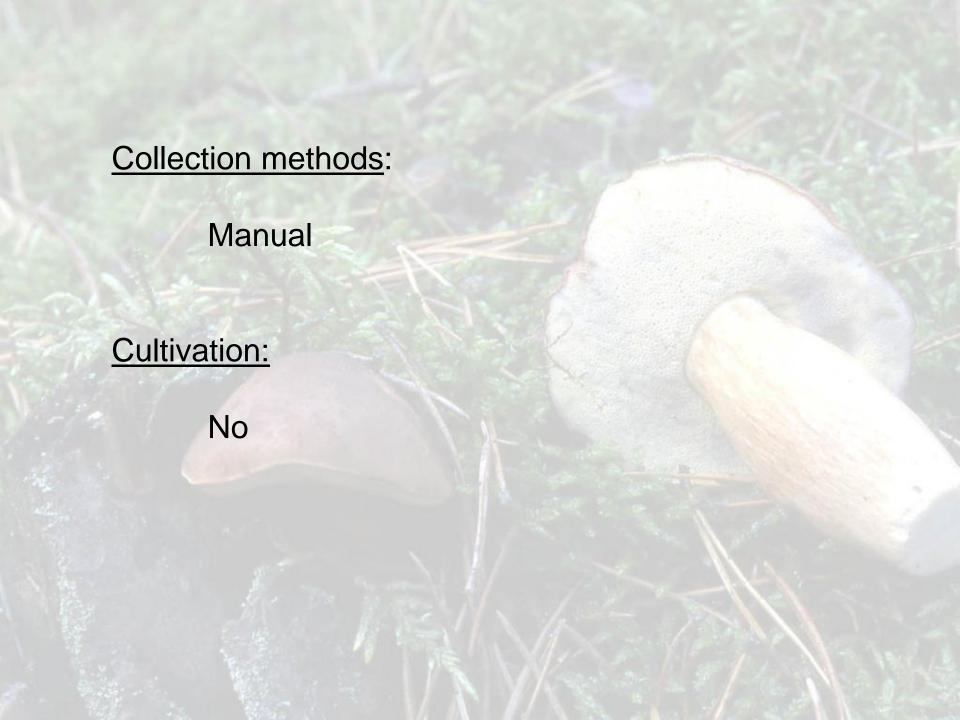
often in coniferous forests.

Usually in moss; acid, sandy soils.

#### Occurrence: coniferous fotests







# Market

Local market, selling along roads, ... – uncontrolled

Purchase stations/centres

Average yearly harvest (official data!): 1562 T

#### Prices:

local market, in the forest (along roads): 3 - 4 EUR/kg

from pickers (purchase stations): 1,50 EUR/kg

# Processing:

mostly - SMEs



