

PROJECT COMENIUS



Education and Culture DG

GREEN WAY

2010 - 2012

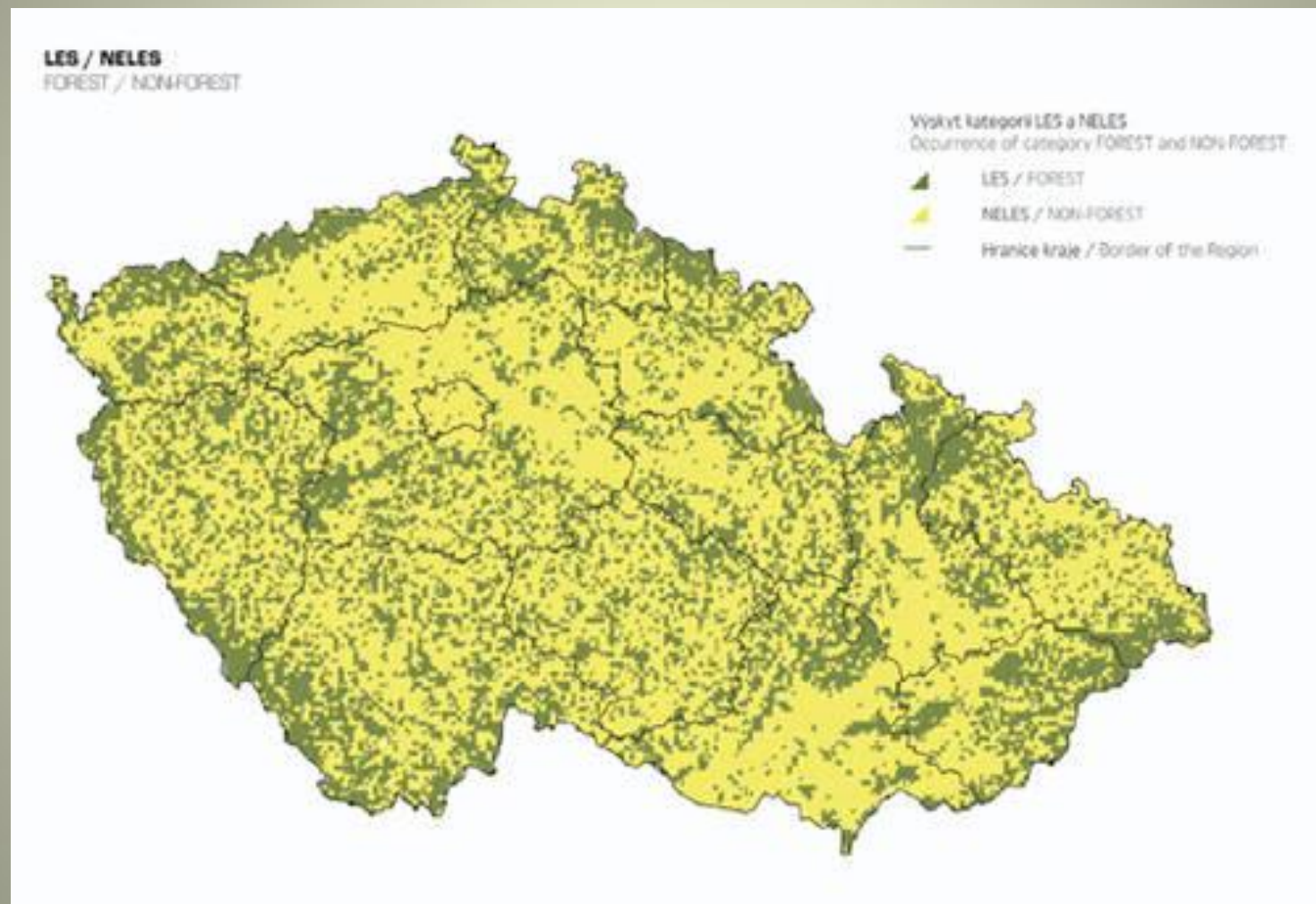
GREEN WAY - WELCOME



SPORTS GRAMMAR SCHOOL PILSEN - CZECH REPUBLIC



Woodlands and woodless areas



Nature Parks and Reserves



Nature Parks and Reserves

Protected area	Quantity	Afforestation in%	Surface area of the ČR in%
National park	4	87	1.52
Protected landscape area	25	54	13.78
National nature reserve	112	82	0.36
Nature reserve	778	44	0.46
National nature monuments	104	57	0.38
Other Nature monuments	1 190	70	

The Šumava Range



The Šumava Range



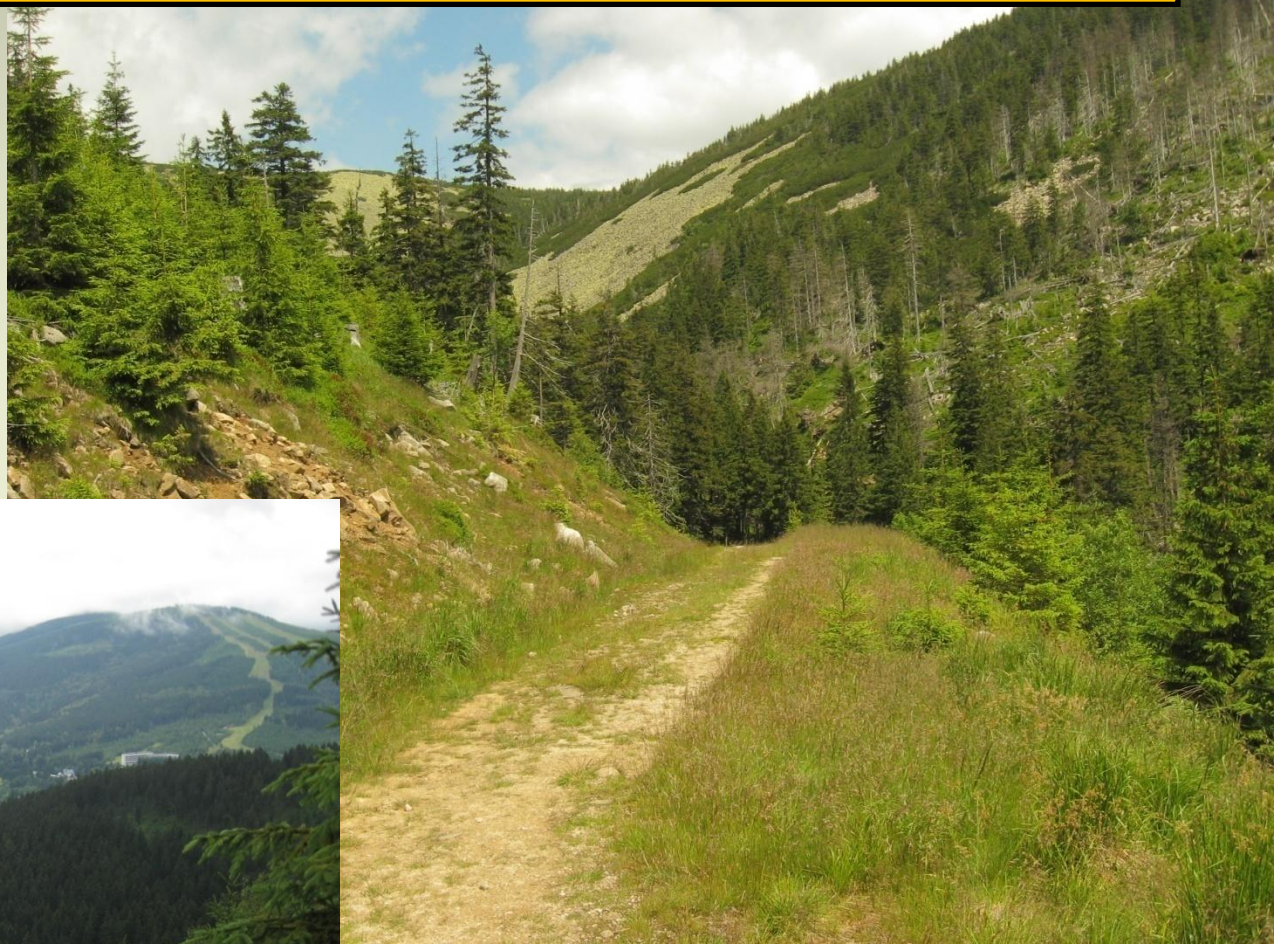
The Šumava Range



The Giant Mountains



The Giant Mountains



The Giant Mountains



The Giant Mountains



Spruce

- Coniferous tree with soft wood
- Can be up to 50 m high
- Cones grown down



Spruce



Spruce



Spruce



Pine

- Coniferous tree with hard wood
- Can be 100 m high
- Some types can be 1000 years old and more
- Occurs in the mountain areas



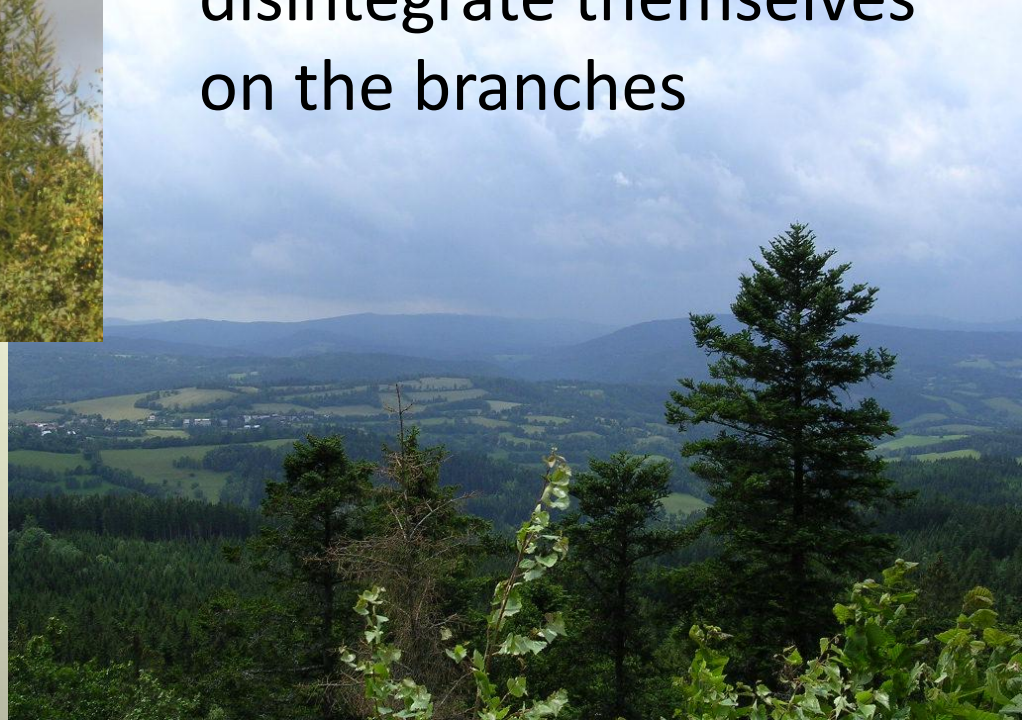
Pine



Fir



- Coniferous tree with soft wood
- Can be up to 60 m high
- Cones grow up and they disintegrate themselves on the branches



Larch

- Coniferous tree
- Can be up to 50 m high
- Grows in the mountains



Larch



- Grows in the sunny places
- It is the only deciduous coniferous tree in the Czech Republic



Larch



Oak



Oak



- Deciduous tree
- Long lived, it grows slowly
- Fruit is an acorn
- The national tree of the USA
- It has hard wood

Beech

- deciduous tree with a thin strain
- hight up to 45m
- Fruits are beechnuts
- It has got very quality wood



Beech



Birch



- It grows in the mountains or in the places with cold climate
- It grows fast but it has short life

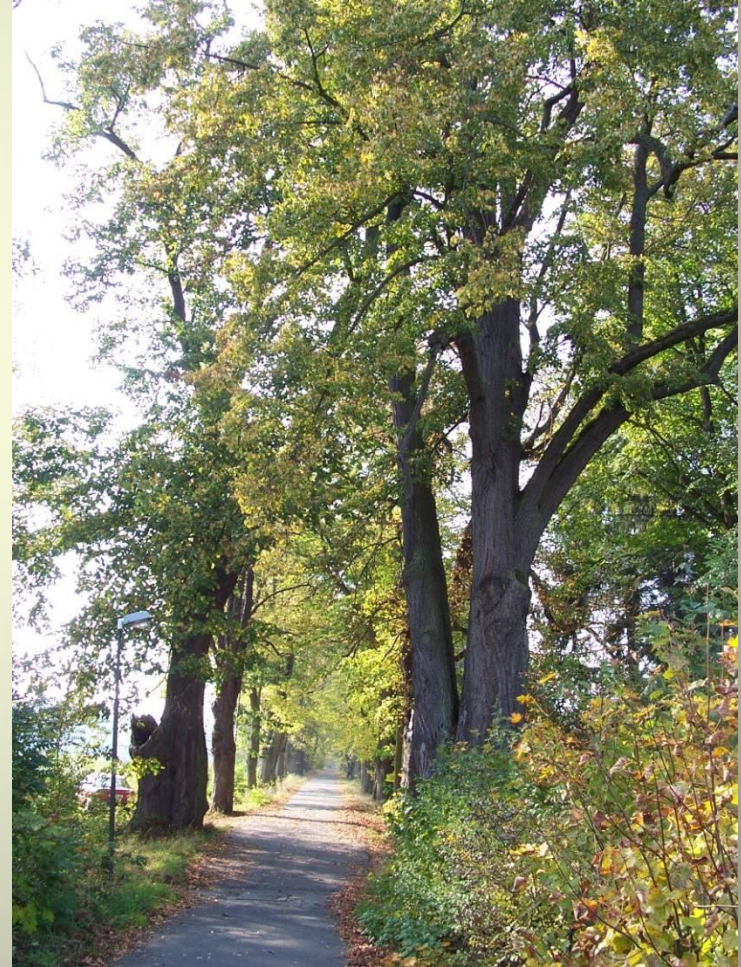
Lime tree



- Deciduous tree
- Height up to 25m
- It has light soft wood
- it is the Czech national tree



Lime tree



Maple



- High deciduous tree
- 125 types
- The national symbol of Canada



Rowan tree

- 100 – 200 types
- The fruit of the rowan tree is a rowan (some rowans we can eat)



Ash

- deciduous tree, 60-65 types
- Original area is a mild and subtropical part of the north hemisphere



Alder

- deciduous trees or bushes
- like ornamental trees and bushes in the gardens and parks or in the countryside near the



Willow



- Small bushes up to big trees, they grow mainly near the water sources

Willow



- Speed growing wood, grows mainly near the water sources

Horse Chesnut tree in blossom



Horse Chestnut tree

- deciduous tree
- hight up to 20m
- ageed up to 1000 years
- fruits are chesnuts which are in the prickly packing



Conker



- deciduous tree, height up to 20m

Chesnut



Hazel tree



- speed growing wood
- hight about 6m
- fruit is a hazelnut



Walnut tree



The source of information

- ❑ Sports Grammar School - <http://www.sg.pilsedu.cz/>
- ❑ City Information Center Pilsen - <http://pilsen.eu/>
- ❑ Art works: students of Sport Grammar School (1.A, 1.B,
Lenka Hrubá et Veronika Chocholoušková)
- ❑ Photos: Jarmila Iblerová, Václava Volfová, Petr Cimický
Students : Lenka Hrubá et Veronika Chocholoušková

Thank you for Your attention