

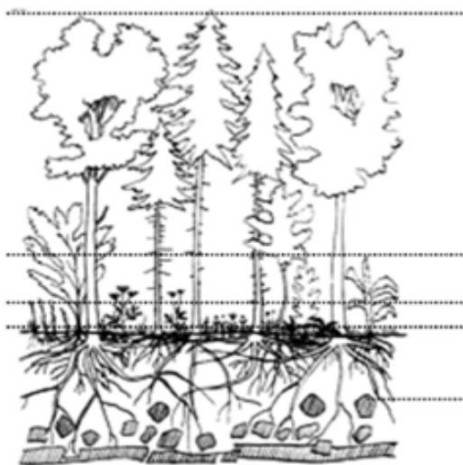
## Forest ecosystem

The forest as an exceptional community with its irreplaceable natural functions is a basic condition for the existence and development of organisms, including humans.

As a result of deforestation, the Earth's climate is also changing. As we well know, trees produce the oxygen we breathe and are responsible for absorbing CO<sub>2</sub>.

### Task No.1:

In addition to trees, there are also bushes, herbs, mushrooms and mosses in the forest. Depending on the height to which they grow, they create forest layers called floors. Your task will be to mark the individual floors in the drawing and assign to them the organisms that live in them.



Organisms in the forest floor:  
*butterflies, fungi, earthworms, fungi,*  
*songbirds, deer, spiders, conifers,*  
*ants, wild boars, predators, bacteria*

<i>Forest floor</i>	<i>Organisms</i>
root	
mossy	
herbal	
bush	
tree	

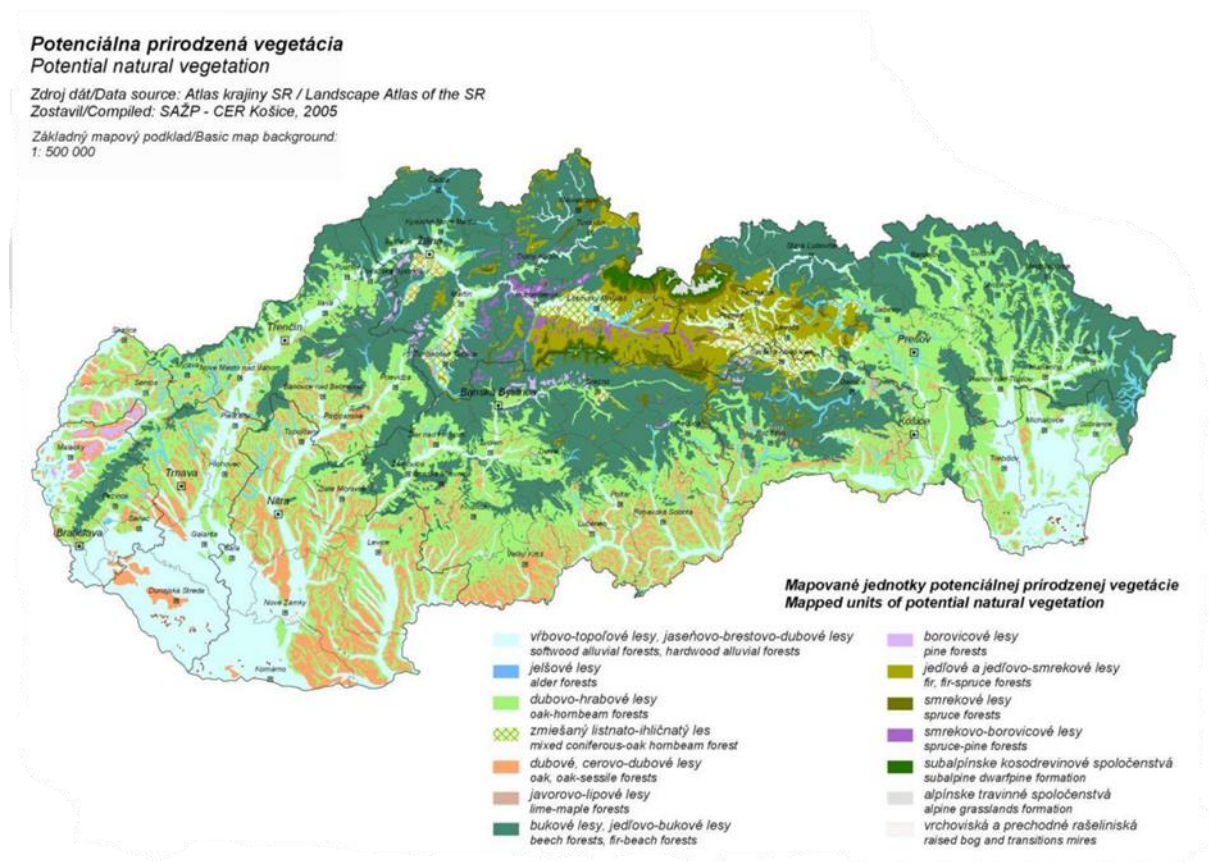
## Task No. 2:

**It is said that forests are the lungs of the earth. Which woods are the most efficient in terms of dust collection?** Forest trees, bush floors and functional greenery in general are of irreplaceable importance in cleaning the air from dust drifts. Find out which woods are most important in capturing dust particles.

## Task No.3:

Find out from the map:

- what type of forest is found in the region of the city of Holíč,
- what type of forest is located near the Morava and Danube rivers,
- what type of forest makes up the largest part of the Slovak Republic.



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