

Invasive Alien Species in the Czech Republic



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Invasive Alien Species in the Czech Republic

The Czech Republic

- Geographical position
- Human settlements
- Globalisation



Invasive Alien Species in the Czech Republic



- List of IAS
 - Animals (2005)
 - ✓ Of 595 non-native species, 113 are IAS
 - ✓ Vertebrates non-native species 10.2 %

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- List of IAS
 - Plants (2012)
 - 36.2 % of vascular plant taxa are non-native
 - 2.5 % are IAS



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- Habitat preferences
- Non-native vascular plant species are most common in lowland farmland (arable land) and in urban areas



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IAS and PAs

- IAS distribution surveyed in 302 PAs
- Natural vegetation as a barrier

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- Developing the National Strategy on IAS
 - ❖ CBD
 - ❖ Bern Convention
 - ❖ EU Regulation
- Inter-sectoral approach needed



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- NCA CR: a new webpage on IAS launched
- Early warning system and citizen science

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- Thank you very much for your attention

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