European and international developments on soil

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Structure of the presentation

- Soil degradation processes
- Soil policy at
  - EU level
  - Member states level
  - Global level

Erosion

European Commission



Erosion

European Commission



Decline of soil organic matter



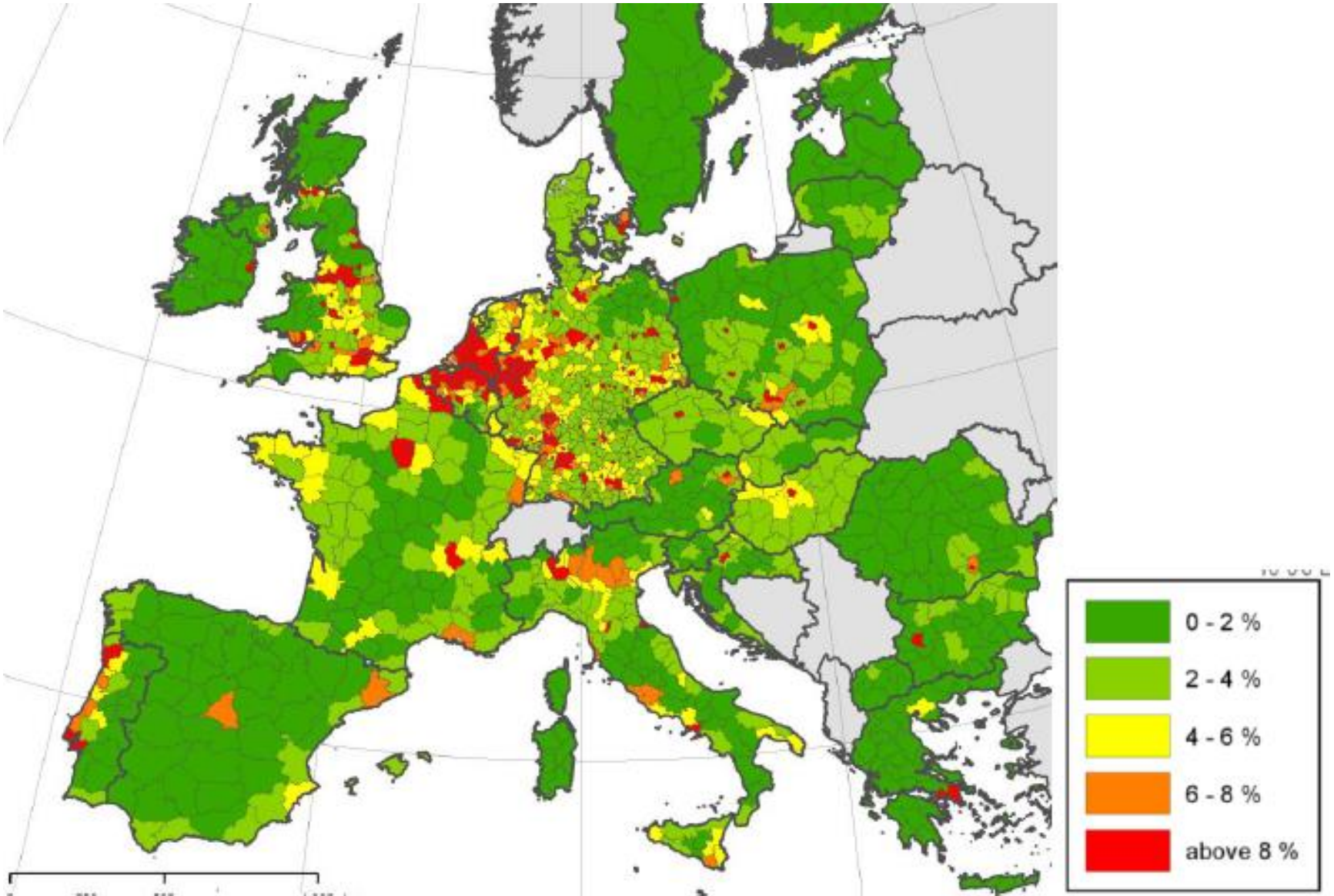
Contamination

European Commission



Soil sealing

European Commission



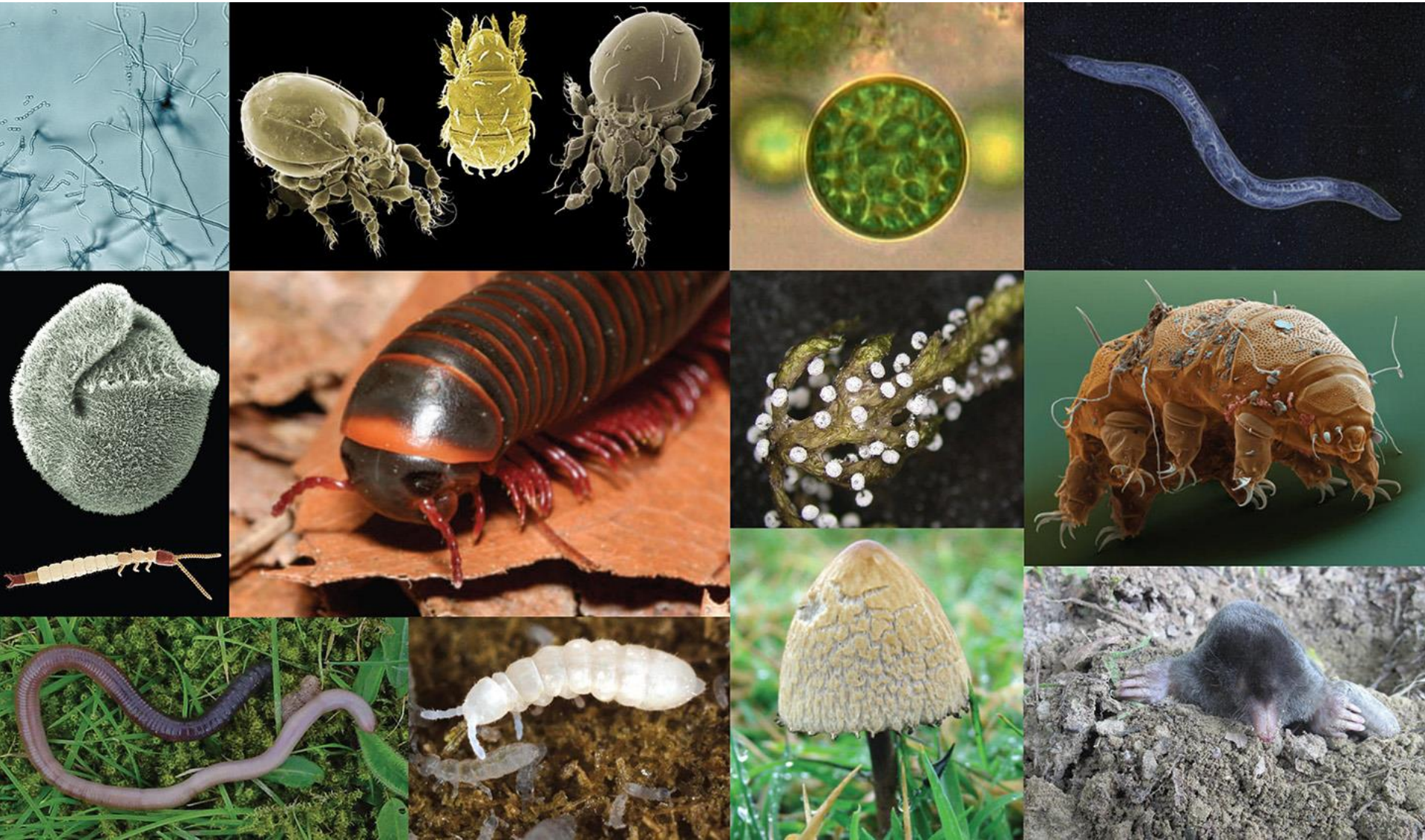
Compaction

European Commission



Loss of soil biodiversity

European Commission



Salinization

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Floodings

European Commission



Landslides



Soil Thematic Strategy



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PEOPLE4SOIL



EU policies with a link to soil protection

Adaptation Strategy	Biodiversity Strategy	Circular Economy Action Plan	EU Forrest Strategy
Drinking Water Directive	Effort Sharing Decision	Environmental Impact Assessment Directive	Renewable Energy Directive
Resource Efficiency Roadmap	Soil Sealing Guidelines	Waste Framework Directive	Cohesion Fund
Water Framework Directive	Environmental Liability Directive	Strategic Environmental Assessment Directive	Nitrates Directive
Birds and Habitat Directive	Common Agricultural Policy	Landfill Directive	Groundwater Directive
Pesticides Directive	Fertilizer Regulation	European Regional Development Fund	Mercury Regulation
LULUCF Decision	Floods Directive	National Emission Ceiling Directive	Sewage Sludge Directive
Industrial Emissions Directive	European Social Fund	Horizon 2020	LIFE

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7th Environment Action Programme

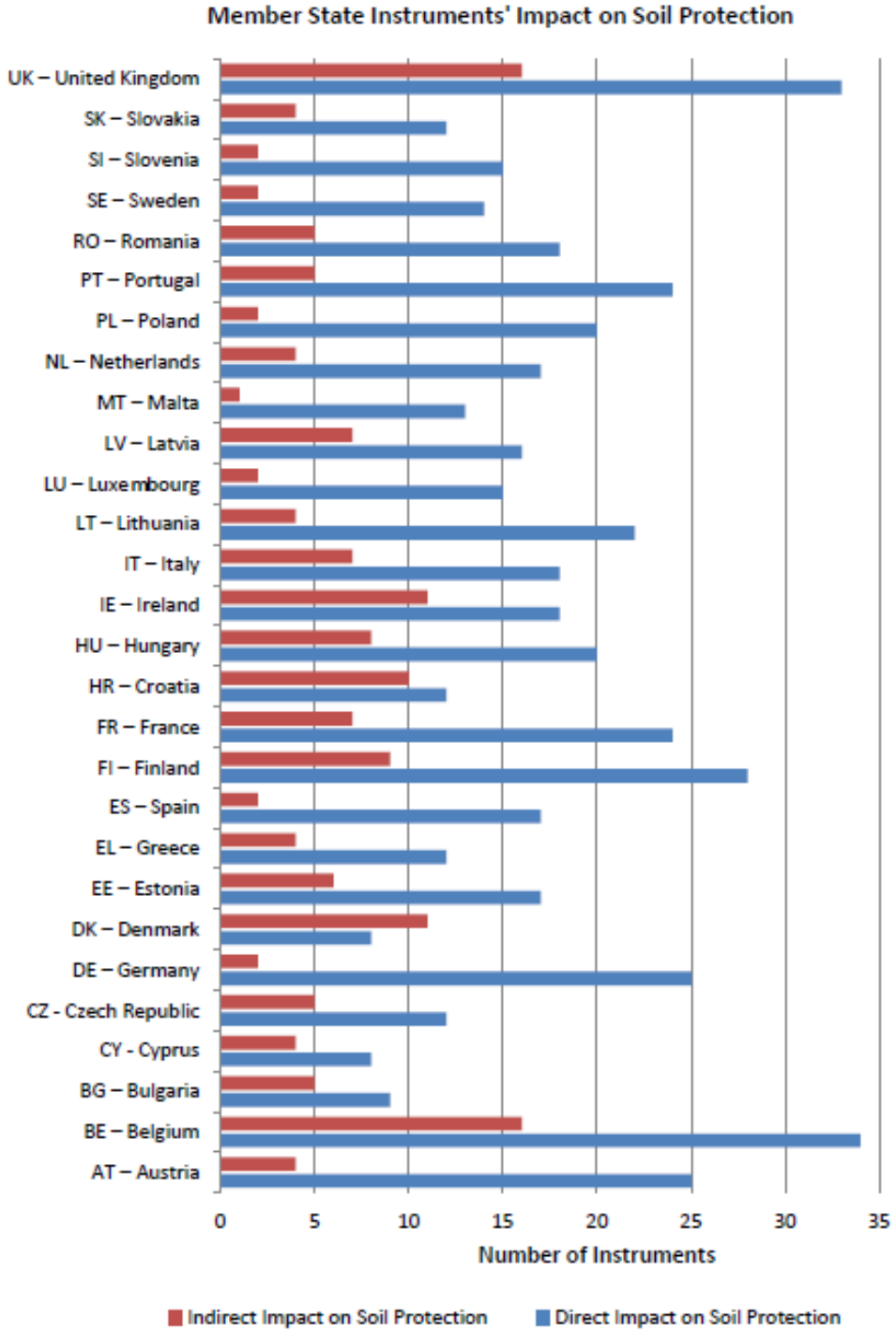


Living well, within the limits of our planet

7th Environment Action Programme

EU expert group on soil protection




Member State Instruments' Impact on Soil Protection
UK – United Kingdom
SK – Slovakia
SI – Slovenia
SE – Sweden
RO – Romania
PT – Portugal
PL – Poland
NL – Netherlands
MT – Malta
LV – Latvia
LU – Luxembourg
LT – Lithuania
IT – Italy
IE – Ireland
HU – Hungary
HR – Croatia
FR – France
FI – Finland
ES – Spain
EL – Greece
EE – Estonia
DK – Denmark
DE – Germany
CZ - Czech Republic
CY - Cyprus
BG – Bulgaria
BE – Belgium
AT – Austria
0
5
10
15
20
25
30
35
Number of Instruments
Indirect Impact on Soil Protection
Direct Impact on Soil Protection

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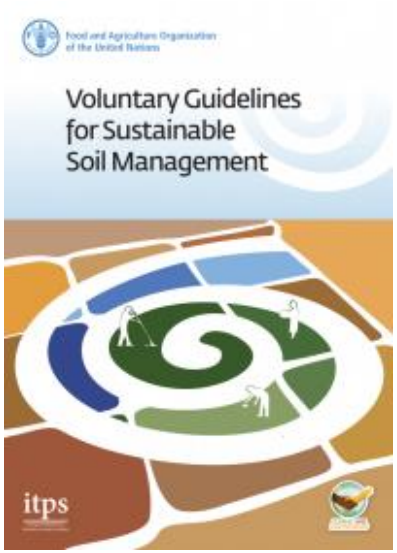


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UNCCD

United Nations Convention to Combat Desertification

United Nations Framework Convention on Climate Change



GLOBAL SOIL PARTNERSHIP

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The Assembly

Towards a Pollution-Free Planet

Join us for the UN Environment Assembly, which will gather in Nairobi from 4 to 6 December 2017





Thank you for your attention!

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