

Soil erosion is the **removal** of the **most fertile** top layer of soil from the land surface through water, wind and tillage



Soil erosion occurs naturally under all climatic conditions and on all continents but it is accelerated, up to

1 000 times, by unsustainable human activities

Human-induced erosion

is mainly caused by the removal of vegetative cover, down-slope tillage, overgrazing, deforestation, land leveling, and improper land-use changes

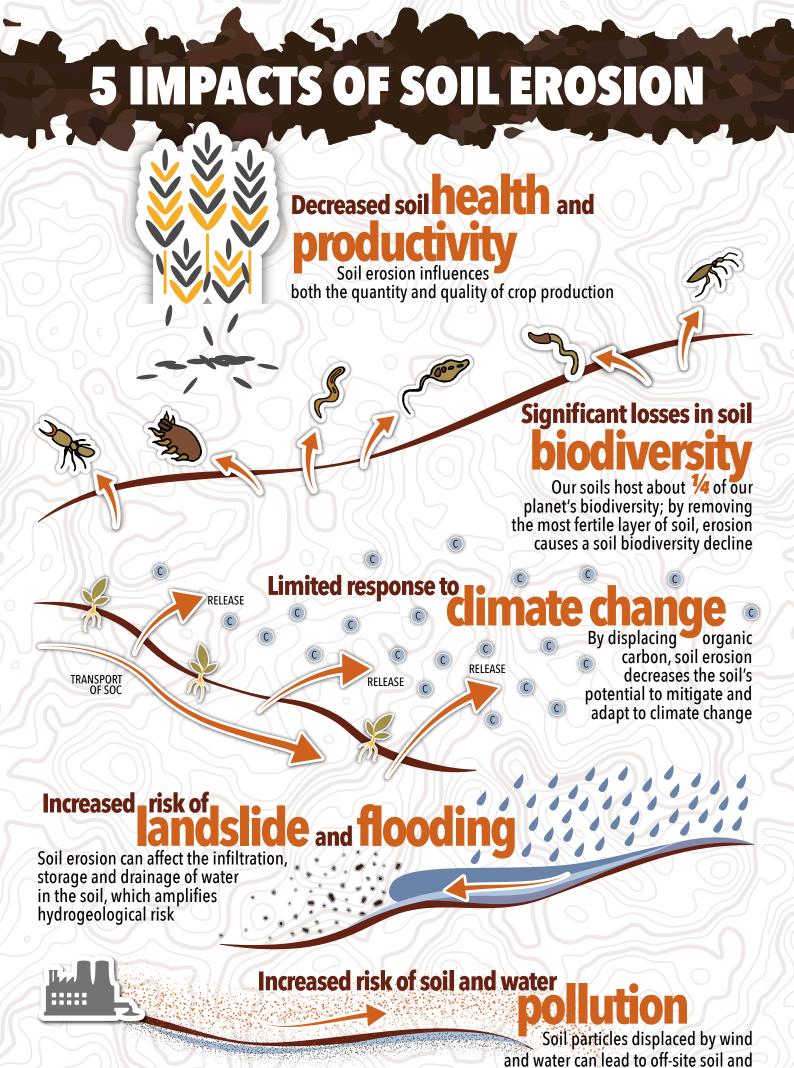




Soil erosion is the

threatto our planets soils





water pollution which has implications on our health

can adopt sustainable soil management practices such as: cover crops, crop rotation, limited tillage, keeping soil surface vegetated, building terraces or wind breaks/shelter belts

should integrate sustainable soil management policies in a broader resource management agenda



system keeping the soil firmly

anchored to the ground

to protect the soil. Grasses, shrubs, trees

and ground cover will develop a root

plant vegetation

should raise awareness about the importance of soils, particularly among young people



should continue to pursue innovative solutions and technologies to assess, control and prevent soil erosion



#StopSoilErosion

is key to the achievement of the

SUSTAINABLE DEVELOPMENT GOALS































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