

CheTerraPesti monthly #63, The earth beneath your feet - A soil magazine. Jul. 23rd, 2019

49 Items

a world of soil... ..a sustainable world!



Climate Change is Already Affecting Global Food Production

Earth

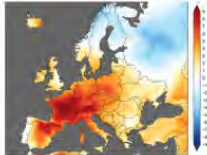
We expected major crop failures to happen due to climate change in a distant future. But, new research shows it has already begun. Climate change has affected production cycle of the worlds' top ten crops -



Soil in Crisis

 Soilassociation

A new report finds that soil health is essential for our survival - climate change can only be halted from the ground up. Jo Lewis, Policy Director, explains why healthy soils are so important in a bid to halt climate



Temperature record in Italia, e in Europa, nel mese di giugno - SNPA - Sistema nazionale protezione ambiente (in italian)

SNPA - Sistema nazionale protezione ambiente

Il mese di giugno appena trascorso è risultato in Europa il più caldo in assoluto mai registrato. Mediamente sono state registrate anomalie dell'ordine dei 2°C rispetto al periodo di riferimento 1981-2010, ma alcune



Ridgecrest earthquake: Desert floor shatters in stunning before-and-after satellite images

Los Angeles Times

Millions felt the shaking from the Ridgecrest earthquake. But new satellite images offer a dramatic and instructive view of the immense power of the magnitude 7.1 quake, showing how California's biggest



Landsupport - EU Project

 Landsupport

LANDSUPPORT stands for Development of Integrated Web-Based Land Decision Support System Aiming Towards the Implementation of Policies for Agriculture and Environment



SDGs: Bridging the gap between global goals and local realities

 Globalsoilweek



Big Data - An Essential Ingredient For Sustainable Land Management - Global Soil Week

 Globalsoilweek

There are several data points that can be used to describe the nature and health of soils. These include physical attributes like texture and color, as well as geotechnical ones such as permeability and specific gravity. In the



No Name 101	ST Series 23		Other Classifications 10	
	ST Family 10	ST SubGroup 8	WRB RGS only 7	
	ST Order 6	ST Great Group 5	WRB 2	ST SO 2



Soil profile analytical database 14 (SPADE 14) - ESDAC - European Commission

 Europa

The existing Soil Profile Analytical Database (SPADE), a component of the Eurasian Soil Database (ESDB), has been updated to include estimated analytical data for the dominant soil units (STUs) of the 1:1.000.000 Soil



Restoring ecosystem through youth engagement

 Globalsoilweek

By Atula Owade and John Agboola The c reati on of an e nabling environment for sustainable and climate resilient agriculture in A frica and across the globe requires a better understanding of the ecosystem and

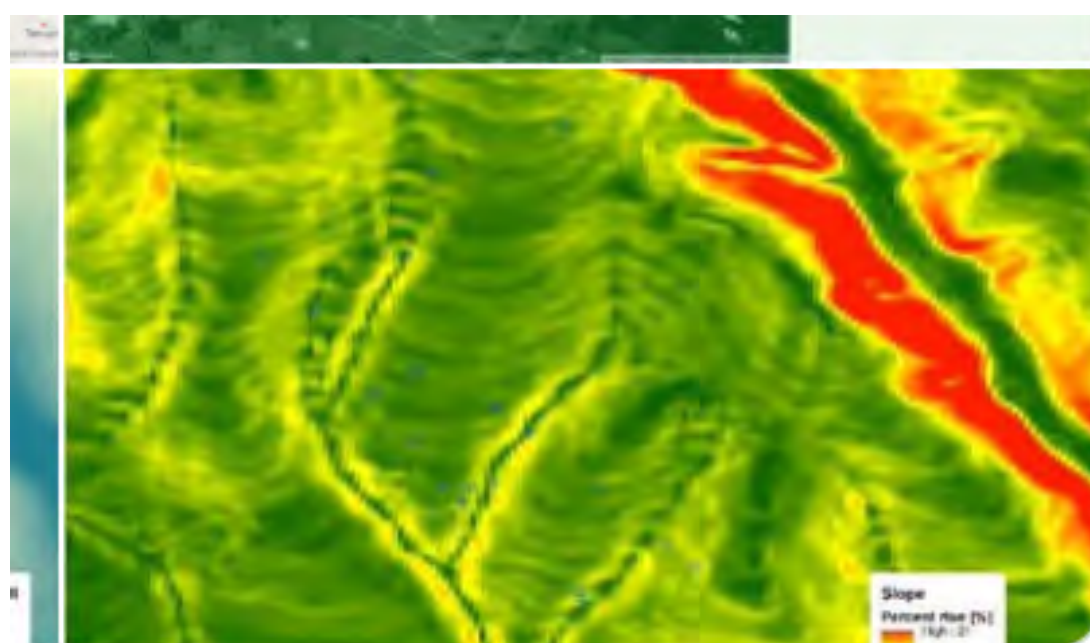
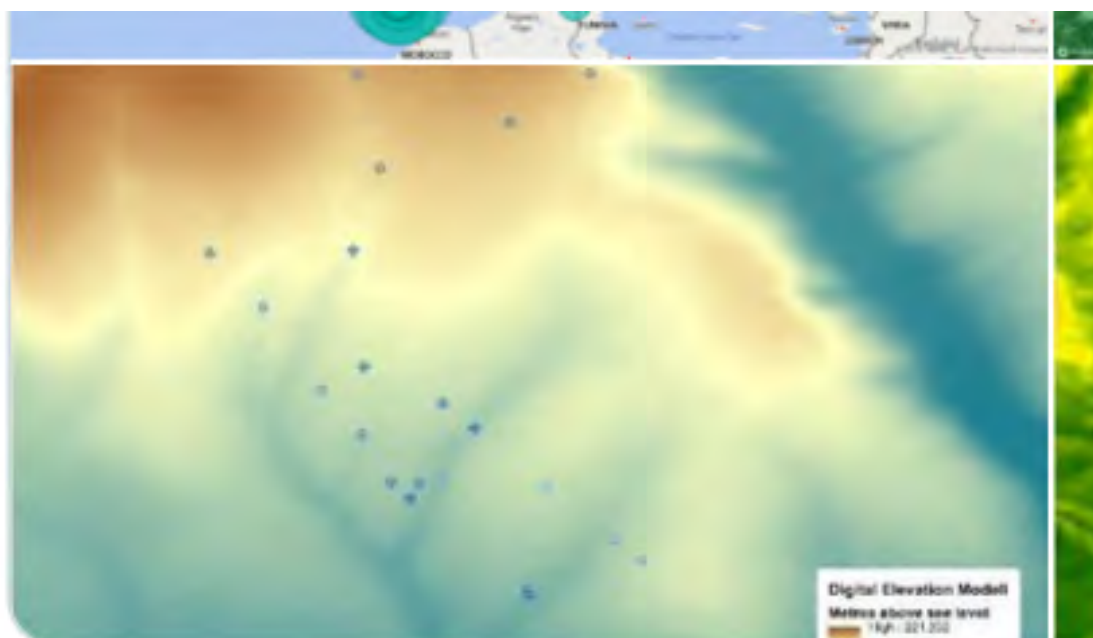


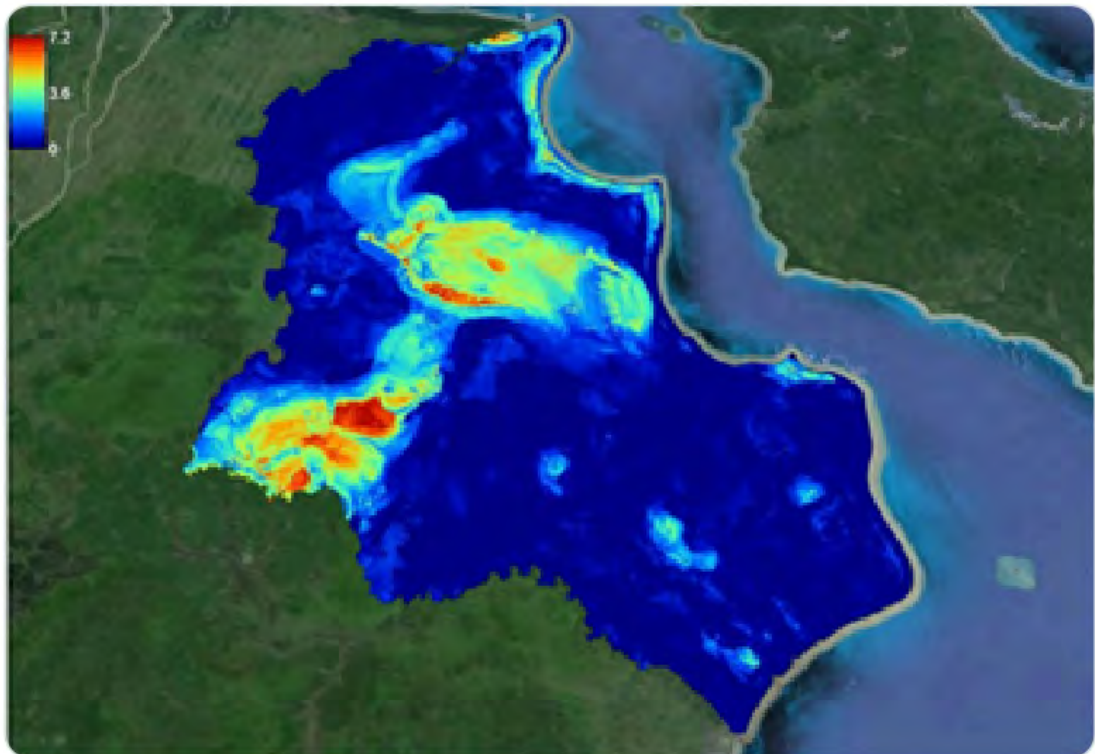
Why soil is disappearing from farms

Bbc

In Iowa they call it "black gold" - a fertile blanket covering the landlocked Midwestern state. Thousands of years of prairie grass growth, death and decomposition have left a thick layer of dark, organic matter on the vast









Eurosoil 2020 - 20th anniversary

Eurosoil2020

2 December 2019 | Call for Contributions - Open 6 January 2020 |
Registrations - Open 20 February 2020 | Call for Contributions Deadline
Eurosoil 2020 objective is to bring together leading research scientists



PhD position in "Modelling Phosphorus cycle in EU agricultural soils and assessing land impact and land mitigation options", ETH Zürich, Switzerland

www.ethz.ch

ETH Zurich and the Joint Research Centre (JRC) of the European Commission are inviting applications for PhD positions through the Collaborative Doctoral Partnership (CDP) scheme.



JRC: Recruitment of grantholder, trainees & auxiliary contract staff, Europe

Europa

Description



Professorship in Global and Regional Land Use Change, Basel, Switzerland

www.researchgate.net



Not another climate horror story

YouTube

Soil is pretty remarkable stuff. It provides us with 95% of our food, helps regulate the earth's atmosphere, and It's a bigger carbon sink than all the world's forests combined. In fact, it enables all life on this planet to exist. So why do we treat it like dirt?

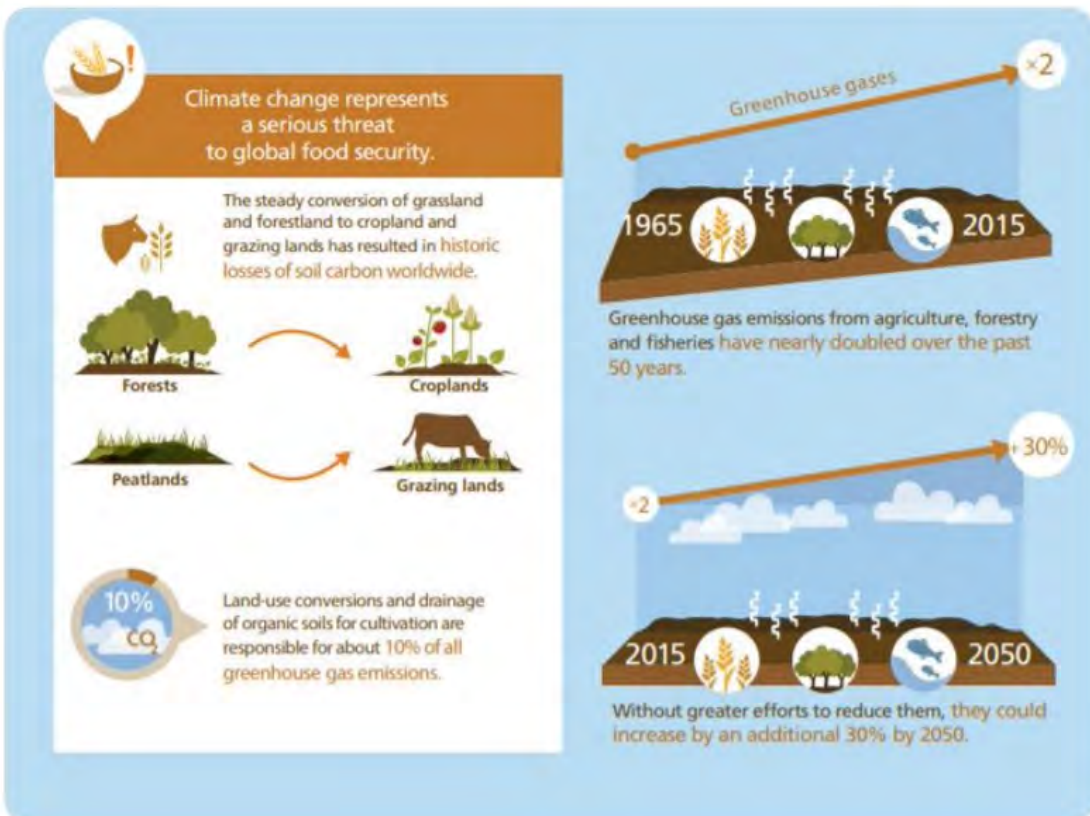


Le pillole sul suolo di SOS4Life - YouTube

YouTube

Short videos about soil in the cities from the Life project SOS4Life (LIFE15 ENV/IT/000225) (in italian)









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