



Newsletter #2 (July 2016)

Welcome to the LANDMARK project newsletter, bringing you highlights of activities since the launch in May 2015.

Please feel free to forward it.

### Landmark2020.eu is LIVE

The website of LANDMARK project is public. Discover our multi-actor team of leading academic and applied research institutes, chambers of agriculture and policy makers. Learn about soil functions, functional land management, download our fact facts and explore our 1<sup>st</sup> Publication tree.



visit www.landmark2020.eu

# [PAPER] <u>Making the Most of Our Land: Managing Soil</u> <u>Functions from Local to Continental Scale</u>

The challenges of achieving both food security and environmental sustainability have resulted in a confluence of demands on land within the European Union: we expect our land to provide food, fiber and fuel, to purify water, to sequester carbon, and provide a home to biodiversity as well as external nutrients in the form of waste from humans and intensive livestock enterprises. All soils can perform all of these five functions, but some soils are better at supplying selective functions. Functional Land Management is a framework for policy-making aimed at meeting these demands by incentivizing land use and soil management practices that



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Open access on <a href="http://dx.doi.org/10.3389/fenvs.2015.00081">http://dx.doi.org/10.3389/fenvs.2015.00081</a>

### ITLUS tillage farmer workshop

In March 2016 Teagasc hosted a tillage farmer workshop to discuss the importance of soil structure and soil functions. The LANDMARK project was introduced at this meeting and 55 tillage farmers were asked to rank soil functions for their farms in Ireland.



Full report in the Farmers Journal <a href="http://www.farmersjournal.ie/good-structure-indicates-healthy-soil-conditions-204909">http://www.farmersjournal.ie/good-structure-indicates-healthy-soil-conditions-204909</a>

## Roundtable 3

The LANDMARK consortium meets in six monthly roundtables to align stakeholder demands across the three LANDMARK spatial scales (local, regional and European). Our project



partner the Szent István University hosted Roundtable3 in Gödöllő, Hungary on 25-27<sup>th</sup> of May 2016, providing a <u>shared learning event</u> for the consortium, the LANDMARK Stakeholder Steering Committee and the Ethiopian <u>AFER</u> project.

@Landmark2020

https://twitter.com/Landmark2020/status/735769264511016960

### LANDMARK Publication tree

Our publication trees visualizes LANDMARK outputs and outcomes to a wide variety of stakeholders and the public. Each time LANDMARK publishes a scientific paper this will give birth to a new publication tree.





# LANDMARK glossary

LANDMARK has defined concepts commonly used to describe soil functions and soil quality. In our glossary a **soil function** is a soil based ecosystem services: an overarching concept referring to one (out of five, following <u>Schulte et al., 2014</u>) elemental aspect of the soil system that contributes to the generation of goods and services. Translations in IT, FRA, ES will be available soon.

Download https://landmark2020.bitrix24.com/~NB2ul

**LANDMARK Glossary** 

## LANDMARK contributes to FAO

Online consultation for developing the Voluntary Guidelines for Sustainable Soil Management

Link http://www.fao.org/fsnforum/activities/discussions/soilguidelines



## LANDMARK is coming to you: workshops across Europe

LANDMARK is currently hosting local farmer and regional stakeholders workshops in Austria, Belgium, Denmark, France, Germany and Ireland.

The next National & EU workshops will be:

- 20<sup>th</sup> September 2016 AGES, Vienna
- 5<sup>th</sup> October 2016 APCA, Paris
- 20<sup>th</sup> October 2016, EU stakeholder workshop, Brussels



#### What's next?

- 22.09.2016 Policy Session "Who decides? Making policies on land management work on the farm." During the European Ecosystem Services conference "Helping nature to help us" 19-23.09.2016 Antwerp, Belgium
- 20.10.2016 <u>EU stakeholder workshop "ARE YOU GETTING WHAT YOU WANT FROM LAND?"</u>, Rue de Treves 61 (COPA-COGECA premises), Bruxelles, Belgium

- 8-10.11.2016 Roundtable4, Zurich, Switzerland
- 12-17.08.2018 WORLD CONGRESS OF SOIL SCIENCE, Soils to feed and fuel the world, Rio de Janeiro, Brazil

## LANDMARK attended also

H2020 Societal Challenge2 Info Week 2016 – Coordinators' Day Bruxelles | ESSC 8th International Conference "Soils - Our Common Future" Cluj-Napoca | Commission Agronomie Environnement APCA Paris | British Ecological Society Annual Meeting workshop Edinburgh | Catch-C FP7 project meeting Wageningen | Nuffield International Contemporary Scholars Conference Cavan Ireland | MAES SOIL Pilot project workshop, Ghent | Horizon 2020 Coordinators' Day Bruxelles | DG AGRI Designing the path research and innovation Bruxelles | EEA Thematic workshop on land resource efficiency Copenhagen | INSPIRATION H2020 project meeting Orleans | Comite' Soils et Territoires Paris | GGAA conference Australia | WP3 JSI modeling workshop Ljubljana | Inter Trade conference Dublin | BEES Christmas market Brussels |

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