

## LIFE OrgBalt: “Demonstration of climate change mitigation potential of nutrients rich organic soils in Baltic States and Finland”

LIFE18 CCM/LV/001158

Presentations of the finalized protocols at the Lithuanian reference sites

### AGENDA

25–26th of August 2020

Venue: J. Gruodžio g. 21, LT–44293, Kaunas

25th of August	
13:00	Registration and lunch
14:00	Current situation of project in Lithuania (Dovile Čiuldienė)
14:10	Overview of project Actions and deliverables. Timetable of project. Situation about documentation and financial reports of LIFE OrgBalt (Ieva Līcīte)
14:25	Site preparation for heterotrophic CO <sub>2</sub> flux monitoring (Päivi Mäkiranta).
14:40	Site preparation for CO <sub>2</sub> measures (Kaido Soosaar)
14:55	Site preparation for static dark chamber monitoring (incl. CH <sub>4</sub> & N <sub>2</sub> O) (Ain Kull)
15:10	Site preparation for litter production and decomposition measuring (Raija Laiho)
15:25	Coffee break
15:50	Soil and water sampling; when; how many samples per site, how often (Andis Lazdiņš)
16:00	Aboveground biomass production (Kęstutis Armolaitis)
16.10	Protocol: Heterotrophic CO <sub>2</sub> flux monitoring (Päivi Mäkiranta). Basic actualities and possible mistakes.
16.20	Protocol: Transparent chamber measurements (Kaido Soosaar). Basic actualities and possible mistakes.
16:30	Protocol: Static dark chamber monitoring (incl. CH <sub>4</sub> & N <sub>2</sub> O) (Ain Kull). Basic actualities and possible mistakes.
16:40	Protocol: Litter production and decomposition belowground measuring (Raija Laiho). Basic actualities and possible mistakes.
16:50	Data management (codes and storage) (Ainars Lupiķis).
17:10	End of the day

19:00	Dinner
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26th of August	
9:00	Travel to established reference site (drained spruce stand) near Kaunas. The overview of protocols in the site. Discussion.
11:00	Travel to other reference sites (drained cropland, black alder stands or perennial grassland) near Kaunas.
12:30	Lunch
13:30	Travel to Amalva and visits undrained sites (birch and black alder stands, perennial grasslands). These sites are 75 km away from Kaunas.
16:00	We are going to leave Amalva
17:00	Arrive to Kaunas

Projektą Klimato kaitos švelninimo potencialo demonstravimas maisto medžiagų turtinguose organiniuose dirvožemiuose Baltijos šalyse ir Suomijoje (LIFE OrgBalt, LIFE18 CCM/LV/001158). Projektą remia Europos Sąjungos LIFE programa ir Latvijos Respublikos valstybinės regionų plėtros agentūra. Informacija išreiškia tik projekto dalyvių požiūrį ir Europos Komisijos vykdomoji agentūra mažoms ir vidutinėms įmonėms nėra atsakinga už čia pateikiamą informaciją.