



SIA "Latvijas Lauku konsultāciju un izglītības centrs"



NACIONĀLAIS
ATTĪSTĪBAS
PLĀNS 2020



EIROPAS SAVIENĪBA
EIROPA INVESTĒ LAUKU APVIDOS
Eiropas Lauksaimniecības fonds
lauku attīstībai

Pielikums

Participants, International conference "Support of family farming and implementation of CAP", Brno, 5th April 2016

Hungary

Andrea Szabadkai - President of Kislépték



Andrea works in the civil society since 2007 as members of Alliance of Livir Tisza (SZÖVET) presidency, having been responsible for the land sca management and local products and their trade marks. From 2009 she took th position of professional civil coordinator of 53 civil organizations working fo small scale producers. She helped as members of the presidency of th Hungarian Rural Development Network within the rural heritage departme local rural communities for three years. Since that she is the president o KISLÉPTÉK Association.

Ágnes Major - President of Kislépték supervisory board



Agnes is a practicing attorney working pro bono for Kislépték, presently takir the office of Kislépték supervisory board. Her main activity in Kislépték advising on legal matters especially for small-scale farmers, in disputable leg interpretations, disclosing legal obstacles and providing solutions. She is doir research for good international practices in small food supply chains as t encourage Hungarian lawmakers and practice for an efficient application ar adaptation. She is the coordinator of the Hungarian National Committee of th International Year of Family Farming.

Katalin Kujáni, Ph.D - Presidency member of Kislépték



Katalin has practical experiences from their family's farm (educational farm situated in Kecskemét where she gives advices and holds open days fo farmers and students to find the most suitable way to maintain th farmsteads on their countryside. She took a part in the planning of the Sho Supply Chain Thematic Sub-Program in the frame of the Rural Developme Program 2014-2020. She coordinates mostly French-Hungarian cooperati projects in the fields of local food systems and knowledge transfer betwee the different local actors. She is an expert of the Hungarian Ministry o Agriculture.

Ildikó Baranyi – Founding member of Kislépték and Bergendóc Social Cooperative



Ildikó is working as auditor with the GlobalGAP and the other quali management systems. Other main stream is the social cooperatives ar other small scales organization. She has practical experiences from the family's farm situated in Dóc where her family produces differe processed plums and lavender products that are sold in several innovati local chains.

Saskaņā ar Latvijas Republikas Zemkopības ministrijas un SIA „Latvijas Lauku konsultāciju un izglītības centrs” 2016. gada 29.janvārī noslēgto līgumu Nr. 2016/8, aktivitāte „Latvijas ekspertu darba koordinēšana pārstāvniecībai ES” Atbalsta Zemkopības ministrija un Lauku atbalsta dienests.



Switzerland - Christine Badertscher



✓ Christine is 34 years old. She completed a bachelor in Environmental Sciences and a Master in Agricultural Science. She grows up on a farm, in her free time she helps at the farm of her parents and her brother. Since 2013 she has been working at the Swiss farmers' Union and is responsible for the agricultural policy.

Lithuania - Vaida Lescauskaite



✓ Vaida is a Head of International Department of the Lithuanian Chamber of Agriculture, project manager of Lithuanian Family Farmers' Union. She is a doctoral student at Vytautas Magnus University in Kaunas, and in the past completed Masters' in Public Administration. Her research interests: local self-government, lobbying, EU integration processes. Hobbies: travel, literature, amateur painting.

The Netherlands – Willemien Koning-Hoeve



✓ Willemien runs a family farm with her husband and son (95 dairy cows and 60 young cattle). She is president of the Women's Committee of LTO-Netherlands, Chairwoman of the Women's Committee of Copa Cogeca in Brussels and member of the International Commission LTO-Noord. In politics she is active as States member of the Province of North-Holland with a focus on inter alia agriculture and nature. She is married with farmer a firefighter Kees Koning living in Oudkarspel (50 km above Amsterdam). She studied journalism, worked for a regional Newspaper and as freelance journalist for several (agricultural) magazines.

Slovakia

Ján Jelen



✓ Ján began his business in 1992. He manages 550 ha of arable land with his wife and they focus on crop production. He is a chairman of Nationwide ZVPAS and member of presidia of regional ZVPAS in Leviciach.



Alexander Ţapaj



Alexander began his business in 1990. He manages 150 ha of arable land together with his son and they focus on crop production. He is a founder member of ZVSAP. He is a member of Nationwide presidia of ZVPAS and chairman of regional ZVPAS in Leviciach.

England – Richard Bower



agronomist, cropping plans and selling crops.

Richard Bower is the NFU Next Generation Chair and one of the NFYFC CEJA representatives. As a graduate of Harper Adam University, he completed the MDS graduate scheme before returning to the family farm in Staffordshire, West Midlands, England. Richard is a fourth generation family farmer and currently farms in partnership with his father on a mixed farm: 150 hectares of wheat; 50 hectares of oil seed rape; 20 hectares of barley; 10 hectares of maize and 70 hectares of grass for 300 beef cattle. He is a manager as well as a very hands-on farmer with responsibility for dealing with: BPS; finance; accountancy, vet,

Italy – Francesco Kinsky dal Borgo



✓ Francesco studied an Agricultural Science in Pisa, where he comes from, after he completed a Master in Environmental Technology at Wageningen University in the Netherlands. In 2009 he began his carrier at the European Landowners' Organization (ELO) in Brussels. Currently he is managing Wildlife Estates project in the Czech Republic with cooperation of ELO. Furthermore, he is working for family company Kinsky dal Borgo a. s. in Chlumec nad Cidlinou.

Latvia – Agita Hauta



✓ Vision and goal of Agita and Latvian Farmers Federation is populated and economically developed Latvian countryside! Education: Vocational educator Feldsher (first-level professional higher education diploma). Job Experience: 18 years of community service in various organizations 6 years in the position of Chairwoman of Latvian Farmers Federation 15 years Head of Iecava women club "Liepas". Agita is an active and open-minded person with a cheerful and positive personality.



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Milena Vicenová - Moderator



✓ Milena was born in 1955 in Přerov. In 1980 she graduated in the University of Veterinary and Pharmaceutical Sciences Brno. She worked as a veterinarian and after she used her experience in professional magazine "Our breeding". In 1996 she worked at the Ministry of Agriculture where she was participating in 2002 to 2004 in the agricultural sector and joined the EU. In 2006 she became the Minister of Agriculture. From 2008 to 2012 she worked as an Ambassador of the Czech Republic in Brussels. Currently she works in Technological Agency of the CR.

Josef Stehlík - President of the Association of the Czech Republic



✓ Josef is an active farmer on 280 ha land with focus on dairy castles. He is the president of Association of Private Farming of the Czech Republic and chairman of Regional APF CR Kladno, Beroun. He studied at the Czech University of Life Sciences Prague. He represents the association members and defends their interest at the National level. He believes that family farms are a fundamental element of our society and play an important role in food safety. Protection of the environment and soil, and support of the development of the Czech countryside is his main goal.



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Lauku tīkls

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VÝSLEDKY VÝZKUMU A PRAXE ZA ROK 2015



BRILIANTY
Z VAŠICH PLODIN

PRPSOL

Aktivátor vitálních funkcí
půdy

PRPEBV

Fyziologický stimulator
vegetativních funkcí rostliny

explOrer²⁰

Stimulátor biologické
aktivity rhizosféry

PRP
TECHNOLOGIES

Vracíme půdě život.

Saskaņā ar Latvijas Republikas Zemkopības ministrijas un SIA „Latvijas Lauku konsultāciju un izglītības centrs”
2016. gada 29.janvārī noslēgto līgumu Nr. 2016/8, aktivitāte „Latvijas ekspertu darba koordinēšana pārstāvniecībai ES”
Atbalsta Zemkopības ministrija un Lauku atbalsta dienests.



explorer²⁰

Dejte kořenům to nejlepší

Stimulátor biologické aktivity rhizosféry

JAKÉ VÝSLEDKY PŘINÁŠÍ EXPLORER V KRITICKÝCH KLIMATICKÝCH PODMÍNKÁCH?

VITÁLNEJŠÍ ROSTLINY, VYROVNANÝ POROST

8. 7. 2015

Rostliny kukuřice na pozemku, kde byl aplikován EXPLORER, byly mohutnější, lépe olistěné, i když zde byla dávka N o 50 kg/ha nižší. Tento stav zabezpečil mohutnější kořenový systém, který pronikal do hloubky půdního profilu, kde bylo více vláhy.



VÝKONNĚJŠÍ KOŘENOVÝ SYSTÉM

6. 10. 2015

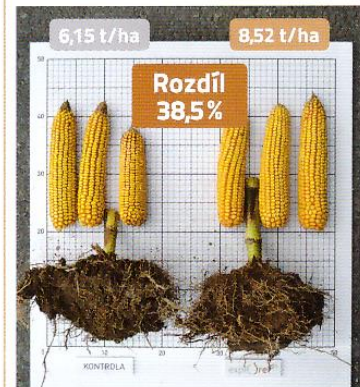
Srpnové srážky se paradoxně na kontrolním pozemku projevíly negativně – došlo k hydromorfii kořenů a předčasnému ukončení vegetace kukuřice, což bylo příčinou i snížení HTZ. **Kořeny na pozemku s EXPLOREREM plnily svou funkci až do sklizně.**



VYŠŠÍ VÝNOS KUKUŘICE NA ZRNO

6. 10. 2015

Lepší kondice kukuřice na pozemku, kde byl aplikován EXPLORER, se projevovала po celé vegetační období až do sklizně. Na kontrolním pozemku byl značný výpadek zrn v klasech v důsledku nedostatku vody a živin ve fázích od kvetení až do začátku dozrávání kukuřice.



Výnosy zrna kukuřice po aplikaci přípravku EXPLORER 20 v porovnání s kontrolními plochami. LUKROM PLUS, s.r.o., Staré Město, 2015.

	Kontrola	Explorer
Pozemek	Trumpetka	Louky
Výměra	100 ha	52 ha
Základní hnojení	NPS	bez
Dávka N	160 kg/ha	110 kg/ha
Hybrid	FUTURIXX	FUTURIXX
Výnos zrna	6,15 t/ha	8,52 t/ha
Rozdíl		+2,37 t/ha 38,50 %





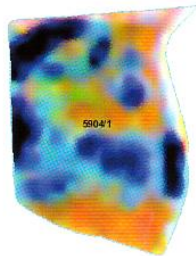
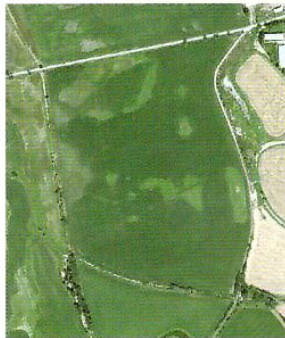
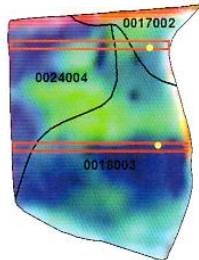
PRP SOL – VÝSLEDKY VÝZKUMU A PRAXE AGRODRUŽSTVO TP, PALÁRIKOVO

PRP SOL

PŌDNA CHARAKTERISTIKA A ŠTRUKTŪRA PREVÁDZKOVĚHO POKUSU

Charakteristika pŏdných typů a produkčného potenciálu:

- BPEJ 0017002 – černoze
čiernicová, hlinítá, stredneťažká,
produkčný potenciál 93 bodů
[zo 100]
- BPEJ 0024004 – čiernica, ílovitá,
veľmi ťažká, produkčný potenciál
86 bodů
- BPEJ 0018003 – černoze
čiernicová, ílovito-hlinítá, ťažká,
produkčný potenciál 90 bodů

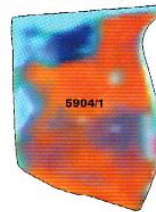
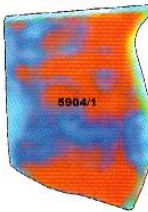
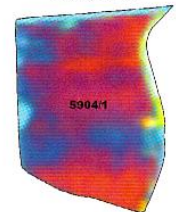
Povrchové lagúny
vody, Jún 2010

VÝRAZNÁ PŌDNA HETEROGENITA
S VYSOKÝM PRODUKČNÝM POTENCIÁLOM

VÝNOSY A CHARAKTERISTIKA PORASTOV

Výnosy plodín – od roku 2013 aplikácia PRP SOL v dávke
150 kg/ha

Rok	Plodina	Varianta	Dávka [kg/ha]	Zberová plocha [ha]	Úroda [t/ha]	Rozdiel
2013	Cukrová repa	Nevyhodnotené				
2014	Jačmeň jarný	NPK 15:15:15	200	21	5,7	1,7 t/ha
		PRP SOL	150	20	6,9	29,8%
2015	Pšenica ozimná	NPK 15:15:15	200	21	7,1	1,2 t/ha
		PRP SOL	150	20	8,3	16,9%

Cukrová repa,
Júl 2013Jačmeň jarný,
Jún 2014Pšenica ozimná,
Jún 2015

PRP SOL = ZVÝŠENIE VYUŽITIA
PRODUKČNĚHO POTENCIÁLU PŌD

SPRACOVATEĽNOSŤ PŌDY A ENERGETICKÁ NÁROČNOSŤ

Príprava pŏdy orbou, hĺbka 30 cm, Agrodrúžstvo TP,
Palárikovo, 7. 10. 2015

Ťahový odpor [kN]	Kontrola	PRP SOL
Priemer	61,89	55,87
Min.	47,02	22,57
Max.	71,99	67,61

- Zníženie počtu operácií prípravy pŏdy.
- Vyššia kvalita prípravy pŏdy.
- Vyššia denná hektárová výkonnosť súprav.
- Nižšie hektárové náklady na prípravu a spracovanie pŏdy.

Celková priemerná potreba práce

TTPD[kN]



Kontrola (Ø)

PRP SOL (Ø)

Merania zabezpečili tímy odborníkov z VŮ Karcag [HU] a TF SPU Nitra.

PRP SOL = ZLEPŠENIE SPRACOVATEĽNOSTI PŌDY A ZNÍŽENIE SPOTREBY PHM!

- Zníženie ťahového odporu o 9,85 %
- Zníženie celkovej potreby práce cca 15,5 %
- Zníženie spotreby nafty na hektár cca o 23 %

Jbchodní tým společnosti PRP

- Ing. Ivan PetrŤl, +420 739 058 762,
e-mail: ipetrŤl@prp-technologies.cz
- Ing. František Václavík, +420 602 550 748,

PRP

TECHNOLOGIES

Viac informácií žiadať

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Am Staden 13, D-66121 SAARBRÜCKE
Zastoupení pro ČR a SF
Opavská 97, 749 01 Vítkov, Česká republika
www.prp-technologies.cz

Saskaņā ar Latvijas Republikas Zemkopības ministrijas un SIA „Latvijas Lauku konsultāciju un izglītības centrs”
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