ECPGR Activity Grant Scheme

On-farm inventory of minor grape varieties in the European Vitis Database

Grape On Farm

Report of Serbia

Dragoslav Ivanišević and Dragan Nikolić

Announcement of the initiative

Meeting with growers 26.05.2017.

Douring Scientific meeting:

NEW GRAPEVINE VARIETIES -70 years of the Institute of fruitgrowing and viticulture

Location: University of Novi Sad, Faculty of Agriculture, Trg Dositeja Obradovića 8, 21000 Novi

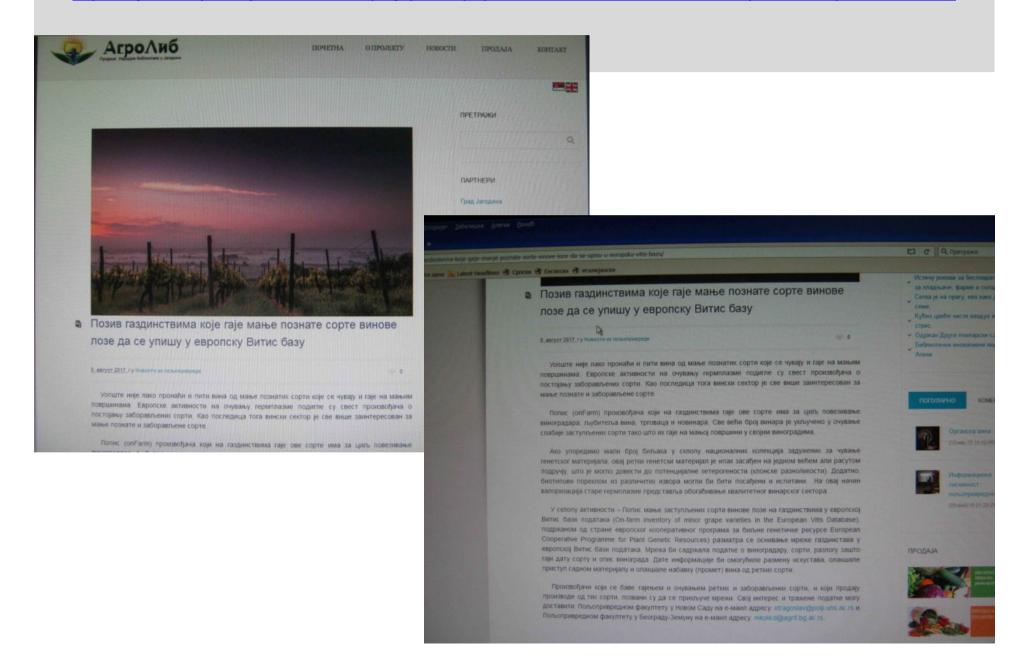
Sad, Serbia



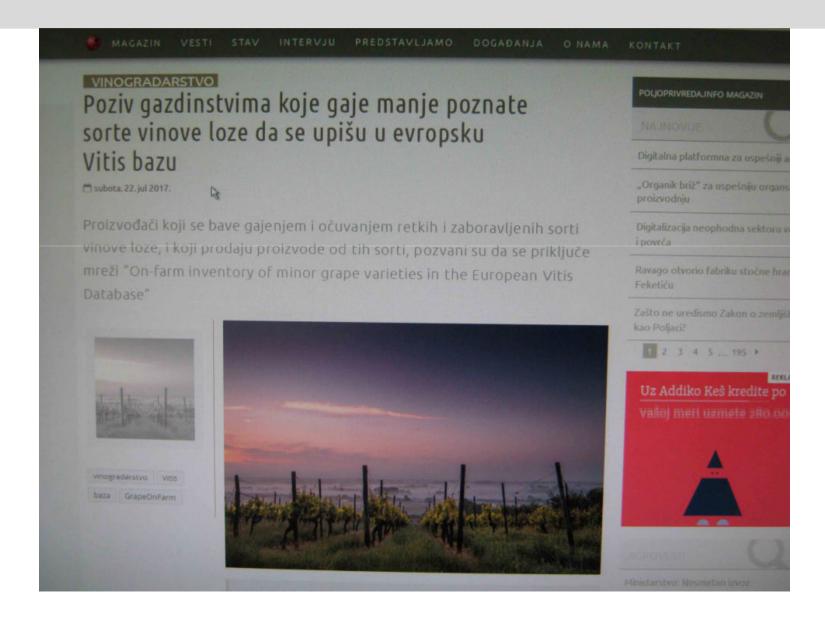
• Growers' magazines

- https://agrolib.rs/poziv-gazdinstvima-koje-gaje-manje-poznate-sortevinove-loze-da-se-upisu-u-evropsku-vitis-bazu/
- https://poljoprivreda.info/tekst/poziv-gazdinstvima-koje-gaje-manjepoznate-sorte-vinove-loze-da-se-upisu-u-evropsku-vitis-bazu
- http://www.agropress.org.rs/lat/rubrike/biljna-proizvodnja/vocarstvoi-vinogradarstvo/item/2717-ujedinili-se-vinogradari

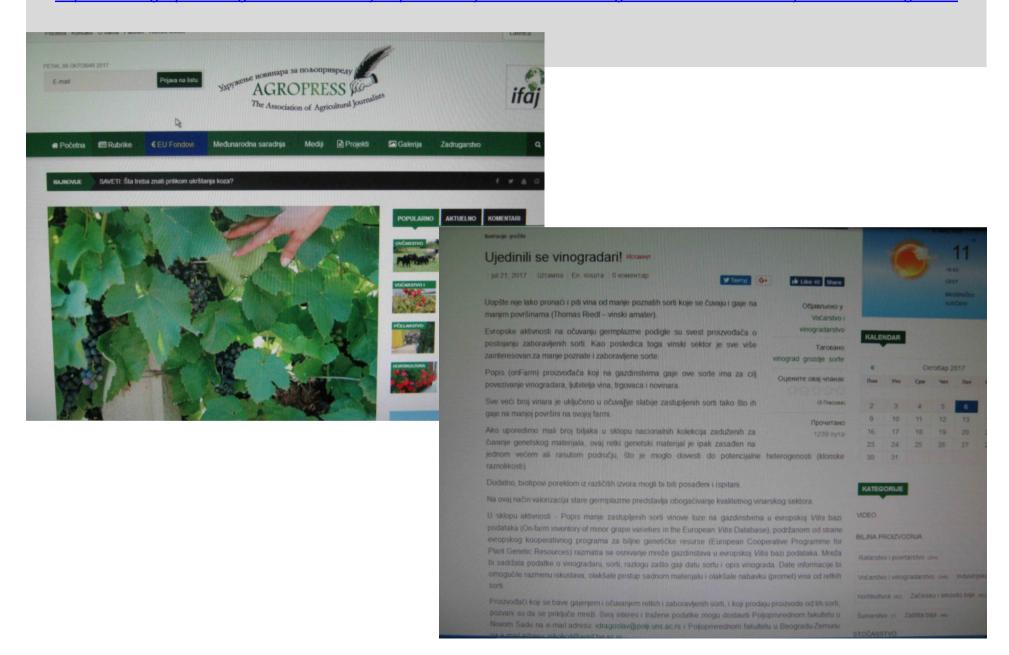
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RETKETZABORAVLJENE SORTE VINOVE LOZE

orn. Kao posledica toga vinski sektor je sve više sorti, pozvani su da se priključe mreži.

astupljenih socti, tako što ih gaje na manjoj površini

Ako uporedimo mali broj biljaka u sklopu nacionalnih kolekcija zaduženih za čuvanje genetskog materijala, ovaj retki genetski materijal je ipak zasađen na jednom vecem, ali rasutom području, što je moglo dovesti do potencijalne heterogenosti (klonske raznolikosti).

Dodatno, biotipovi poreklom iz različitih izvora, mogli bi biti posađeni i ispitani. Na ovaj način valorizacija stare germplazme predstavlja obogaćivanje kvalitetnog

U sklopu aktivnosti - Popis manje zastupljenih sorti podataka (On-farm inventory of minor grape varieties in the European Vitis Database), podržanom od strane evropskog kooperativnog programa za biljne genetičke resurse (European Cooperative Programme for Plant Genetic Resources) razmatra se osnivanje mreže gazdinstava u evropskoj Vitis bazi podataka. Mreža bi sadržala podatke o vinogradaru, sorti, razlogu zašto gaji datu sortu i opis vinograda. Date informacije bi

lako propaci i pit, vina, od manje poznatih omogućile razmenu iskustava, olakšale pristup sadnom arti, koje se čuvaju i gaje na manjim površinama materijalu i olakšale nabavku (promet) vina od retkih

di na ocuvanju germplazme, podigle Proizvodači koji se bave gajenjem i očuvanjem retkih se ovest proizvodača, o postovanju zaboravljenih i zaboravljenih sorti, i koji prodaju proizvode od tih

Svoj interes i tražene podatke mogu dostaviti Farm) protzvodača, koji na gazdinstvima gaje Poljoprivrednom fakultetu u Novom Sadu na e-mail Ima ta cil povezivanje vinogradara, ljubitelja adresu: idragoslav@polji.uns.ac.rs i Poljoprivrednom fakultetu u Beogradu-Zemunu na e-mail adresu:





Feedback from winegrowers

- We received 12 applications
- 7 excluded
- 5 included



Collection of data

Descriptor	Grower							
Owner: winery, cooperative or else	Winery Šijački	Maurer	Winery Botunjac	Winery Petković	Winery Matalj			
Status as producer: wine, table grapes, amateur or else	wine	wine	wine	wine	wine			
Name of the grower/winery/cooperative/else	Milan Šijački	Oskar Maurer	Kosta Botunjac	Ivan Petković	Radiša Mladenović			
Town / village	Banoštor	Hajdukovo	Aleksandrovac	Niš/Malča	Negotin			
Street	Svetozara Markovića 3	Sarajevska 16	Donje zastinje bb	Malča bb	Negotin			
Country	Serbia	Serbia	Serbia	Serbia	Serbia			
Latitude of the village	45 11 32.3332							
Longitude of the village	19 36 24.9312							
Height of the village	260	80	280	239	200			
Viticultural growing region	Vojvodina	Vojvodina	Central Serbia	Central Serbia	Central Serbia			
District	Srem/Fruška gora	Subotica/ horgoš	Three Morava/ Župa	Niš/Čegar	Neggotin			
Federal state	Serbia	Serbia	Serbia	Serbia	Serbia			

Descriptor	Variety maintained				
Variety main local name	Seduša	Sremska Zelenika	Jagoda	Tamjanika crna	Začinak
VIVC variety number	10855	15934	no	8057	13400
Local synonyms only	-	-	-	-	-
Reasons why - according to the grower - the variety is preserved (e.g. considered atutochhonous and old, important heritage, rare and historical, neglected, minor or else	atutochhonous and old	atutochh onous and old	atutochhonou s and old	atutochho nous and old	atutochhon ous and old
Reasons for having chosen this variety: wine quality, earliness, late ripening, acidity potential, taste, personal appreciation, niche product	personal appreciation		personal appreciation-	wine quality	wine quality
Reasons why the variety is considered as minor (less than XX ha, no repository for this variety)	less than XX ha	less than XXha	less than Xxha, no rep	less than XXha	less than XXha
Origin of propagation material (e.g. own property, other wine grower, prospection material, nursery, grapevine collection)	Old vineyard	-	-	-	-
Who identified the variety?	-	-	-	-	-
When was the variety identified?	-	-	-	-	-
How was the variety identified?	-	-	-	-	-
Registered in the National List	Yes	Yes	No	Yes	Yes
Registered in another European country	-	-	-	-	-

Descriptor	Vineyard description					
Name of the appelation	-	-	-	-	-	
Plantation of the vineyard (Year) (Example: around 1930)	2008-2014	1909	2009	2010	2015	
General description of the vineyard. Example: traditional plantation, research vineyard	standard	traditional plantation	standard	standard	standard	
Planted area (ha) or number of vines	0.3 ha	0.36 ha	0.46 ha	0.2 ha	0.25 ha	
Soil type	Vertisol and Cambisol	Sandy	-	Cambisol	-	
Exposure and slope	Slope	Flat area	Slope	South, slope	East, slope	
Spacing and density	2.7 X 0.8 m	1.1 X 0.6 m	2.8 X 1.0 m	2.5 X 1.5 (+1)	2.5 X 0.8 m	
Pruning system. Trellis management	Guiyot	tradicional	Guiyot	Guiyot	Roayat cor.	
Pest control management	ok	ok	ok	ok	ok	
General status (vigour, health)	good	good	good	good	good	
Virus status (visual observation)	good	good	good	good	good	
Virus test (z. B. Elisa)	no	no	no	no	no	
Year of virustesting	/	/	/	/	/	
Missing vines (%)	5%	30%	25%	3%	3%	
Rootstock	Berl. x Rip. Kober 5BB	no	Berl. x Rip. Kober 5BB	Berl. x Rip. Kober 5BB	Berl. x Rip. SO4	











National procedure for listing a wine variety in the National List

- The applicant who wants to have a new variety registered needs address to the Ministry of Agriculture, Forestry and Water Management.
- Aplicant must submit 5 grafted plants of that variety and 5 grafted plants on standard variety per location.
- Ministry will organize examination for DUS test (official institution).
- VCU test will be performed by Ministry in official institution and in minimum one other locaton.
- Tests will be performed in minimum 2 years in full productivity.
- Total costs is about 20 euro.
- If variety is not on NL it is possible to use it for wine production, but without variety name on label.

THANK YOU FOR YOUR ATTENTION

