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(Association for the Preservation and Recultivation of Crops in Brandenburg, registered society)



ECPGR Activity Grant Scheme Proposal Form

Fifth Call – Phase X (2019-2023)





proposal	task	timetable	responsible			
4	field trials spring 4 locations, 10 accessions	2022	all sites for work and data delivery, asked Austria for statistics and conclusion			
4	field trials winter, X locations, y accessions	2022-2023				
4	field trials spring, x locations, y accessions	2023	optional			
4	phenotype descriptions of small samples (gene bank collection)	2022-23	asked INRA, Laimburg			

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proposal task		task	timetable	responsible		
	2	genetic description of Binkel: Inhomogenity of accessions expected! delivery of 1 typical/differing ear from 5 plants; 3 kernels from gene bank samples	2022-2023, Minimum of 20 acc., add. 23 acc. From INRA/Agrosco pe	VERN/JKI (DNA- extraction, analysis, output)		
/	5	greenhouse experiments for resistance/tolerance, stress	2023	JKI Quedlinburg		
	6	screening and documentation of gene bank collections (AEGIS) for Triticum aestivum compactum ssp.	2022	VERN/IPK, database work		



genetic description: snp-markers, 20kt, pre-selection by group, DNA-extraction and output by JKI

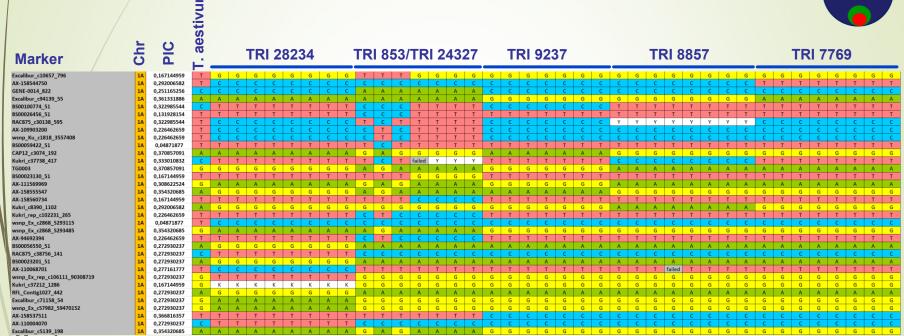
20 acc. From field survey, 3 plants: sum 60 tablet 23 additional from collections sum 23 storage Standards compare: US-club wheat, modern cultivars ~ 13

First results from pretest of 6 accessions!









Bülow et al., unpublished data

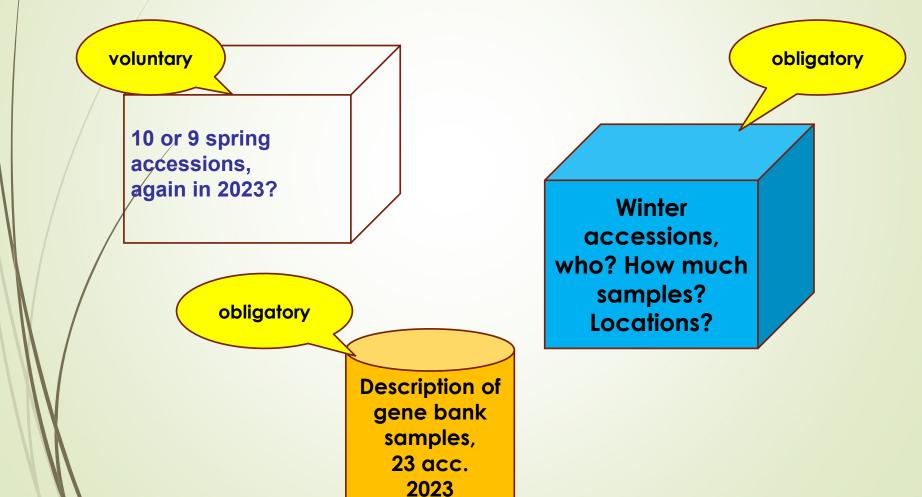
First results from pretest of 6 accessions!

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	proposal	task	timetable	responsible			
	3	baking tests and experiments, quality analysis	2022-2023	VERN, asked LfL			
/	3	disposal to interested farmers, bakers, groups	2023	VERN, all, Slow Food			
	3	transformation, seed multiplying, establishing on farm conservation, Information and public	2023	VERN, all, Slow Food			



Field trials 2022-2023, Harvest, seed supply, delivery....

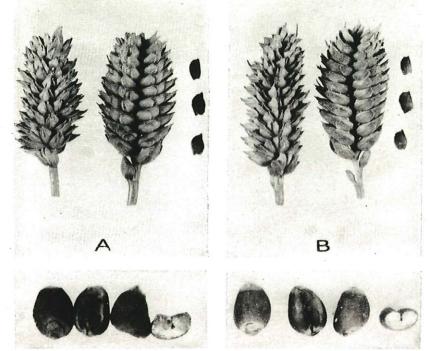






Tech. Bul. 795 U. S. Dept. of Agriculture

PLATE 39



A. Hybrid 128 and R. Albit wheats: Spikes and glumes natural size: kernels × 3.



	Title of meeting	Location (city/country) Month - Year	No. of ECPGR-funded participants	Cost per person in Euro*	Requested meeting budget in Euro	Please list ID No. of all Partners involved in each meeting**
/	startup meeting, summer 2022	South Tyrol	9	€ 600,00	€ 5.400,00	
	field day, open meeting 7/2023	Innsbruck, Austria	5	€ 600,00	€ 3.000,00	
	workshop final meeting 11/2023	LfL-Passau	9	€ 600,00	€ 5.400,00	
					€ 0,00	
		Total budget req	uested for meetings		€ 13.800,00	



Other actions - please break down costs for each partner	
separately	

ID No. of Partner*	Type of action (characterization, molecular screening, softw	are development, etc.)	Staff time costs in Euro	Supplies and/or services Tin Euro		Total costs requested to ECPGR in Euro	Additional available funding in Euro**	In-kind contribution**
1	field trials Germany (BB)			€3	.000,000	€ 3.000,00		
/2	field trials austria			€3	.000,00	€ 3.000,00		
4	field trials Italy				€ 3.000,00	€ 3.000,00		
6	field trials France				€ 3.000,00	€ 3.000,00		
3	screening for resistance/ tolerance to abiotic and field trials	stress, greenhouse		€2	.000,00	€ 2.000,00		1300
3	molecular screening			€ 6.000,00		€ 6.000,00		
1	quality analysis and processing quality (ingre	dients and baking				€ 0,00		
5	field trials, documentation, genero	l service				€ 0,00		5000
						€ 0,00		
						€ 0,00		
						€ 0,00		
						€ 0,00		
						€ 0,00		
						€ 0,00		
		Total budget re	equested for	actions		€ 20.000,00		



