



# INTERNATIONAL SEED TESTING ASSOCIATION (ISTA)

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## Standard Proficiency Test Programme Plan 2020-2022 (revision 2021)

Round	Species	Test round scope	Crop group	Crop group
PT20-1	<i>Phaseolus vulgaris</i>	GER, VIG (conductivity), MOI	4	Pulses
PT20-2	<i>Allium porrum</i>	PUR, OSD, GER, TZ, TSW	6	Vegetables
PT20-3	<i>Festuca pratensis</i>	PUR, OSD, GER, OIC	1	Grasses
PT20-3	<i>Felicia</i> sp.	GER	8	Flowers
PT21-1	<i>Zea mays</i>	GER, VIG (radicle emergence), MOI	2	Cereals
PT21-2	<i>Alnus glutinosa</i> *	GER	7	Forest
PT21-2	<i>Medicago sativa</i> **	PUR, OSD, GER, TZ, OIC,	3	Small legumes
PT21-3	<i>Fagopyrum esculentum</i>	PUR, OSD, GER, TSW	5	Other agricultural species
PT22-1	<i>Glycine max</i>	GER	4	pulses
PT22-2	<i>Spinacia oleracea</i>	PUR, OSD, GER	6	vegetables
PT22-3	<i>Lolium perenne</i>	PUR, OSD, GER, MOI, TZ, OIC	1	grasses

\*originally planned *Ulmus* sp., GER and TZ test is replaced with *Alnus glutinosa* species for GER test only; the samples will be distributed as second round of the year (PT21-2)

\*\*TSW test is cancelled from the PT21-2 and it is newly included in the PT21-3

### Legend:

PUR\_OSD = Purity including Other Seed Determination

GER = Germination

MOI = Moisture

TZ = Tetrazolium test

TSW = Thousand seed weight

VIG = Vigour test

OIC = reporting on an ISTA Orange International Seed Lot Certificate (voluntary exercise only, not rated)

### Samples distribution time:

<b>Rounds</b>	21-1	21-2	21-3
	22-1	22-2	22-3
<b>Expected shipment</b>	1 <sup>st</sup> April	1 <sup>st</sup> August	1 <sup>st</sup> December