

Export of seed for sowing by country - Calendar year 2020

Source: ISF compilation based on official statistics and international seed trade reports

Country	Quantity (Metric Tons)						Value (Million USD)					
	Field crops	Vegetable crops	Flower seed	Potato seed	Tree seed	Total	Field crops	Vegetable crops	Flower seed	Potato seed	Tree seed	Total
Argentina	72.480	278				72.758	250	16				266
Australia	18.244	1.128	23	4.620	14	24.029	77	25	1	4	0,6	108
Austria	173.727	215	6	7.216		181.164	451	6	1	3		461
Belarus	7.129					7.129	5					5
Belgium	224.002	782	19	89.515		314.318	238	2	2	45		287
Bolivia	1.852					1.852	8					8
Bosnia & H.	13.550					13.550	10					10
Brazil	54.550	131				54.681	116	17				133
Bulgaria	8.114	3.673				11.787	26	13				39
Canada	262.917	184		86.311	40	349.452	272	2		35	0,4	309
Chile	23.336	1.306	12			24.654	122	149	11			282
China	32.767	4.225	949	53	90	38.084	92	118	20	2	1,4	233
China, Hong-Kong		1.501	7			1.508		41	2			43
China, Taiwan		n.a.				0		8				8
Colombia	1.480				n.a.	1.480	10				0,6	11
Costa Rica			6		5	11			13		0,6	14
Croatia	30.387					30.387	26					26
Czechia	149.673	252	5			149.930	101	10	1			112
Denmark	289.462	13.459	278	48.088	15	351.302	695	84	22	26	2,2	829
Egypt	n.a.	n.a.		8.960		8.960	24	12		5		41
Estonia	7.964					7.964	5					5
Ethiopia				5.877		5.877				1		1
Finland	3.629			1.615		5.244	2			1		3
France	624.314	8.099	295	188.092	19	820.819	1.649	524	16	103	0,8	2.293
Georgia					30	30					0,7	1
Germany	263.428	1.918	852	97.180	31	363.409	919	79	46	58	0,7	1.103
Greece	22.083	16				22.099	12	1				13
Guatemala	319	26	6			351	1	9	17			27
Hungary	217.275	502			65	217.842	504	8			0,5	513
India	65.001	20.411	148			85.560	82	97	2			181
Indonesia	4.600	2.469	11			7.080	12	7	3			22
Ireland	4.750					4.750	6					6
Israel	n.a.	n.a.	1			1	37	147	1			185
Italy	141.614	13.716	81	1.600	78	157.089	364	146	2	1	0,7	514
Japan	8.900	748	33			9.681	43	77	35			155
Kazakhstan				n.a.		0				3		3
Kenya	7.014	403				7.417	11	13				24
Korea, Rep.	5.600	625				6.225	17	57				74
Kyrgyzstan				10.500		10.500				2		2
Latvia	68.089	116				68.205	29	2				31
Lebanon	80	22				102	2	2				4
Lithuania	123.086	681	26			123.793	39	6	2			47
Luxembourg	16.023			7.300		23.323	13			3		16
Malawi	633					633	1					1
Malaysia		136				136		1				1
Mexico	68.542	n.a.			75	68.617	132	10			0,8	143
Moldova	n.a.					0	6					6
Morocco	2.900	11				2.911	4	2				6
Myanmar		116				116		2				2
Namibia		47				47		1				1
Netherlands	229.930	13.999	1.851	891.427	73	1.137.280	553	2.000	113	524	2,7	3.193
New Zealand	42.425	9.904			10	52.339	89	68			0,5	158
Pakistan				5.148		5.148				1		1
Paraguay	n.a.					0	8					8
Peru	7.000	934				7.934	17	33				50
Philippines	1.390	324				1.714	4	9				13
Poland	514.773	1.915	235	3.426		520.349	311	24	5	1		341
Portugal	14.408	3.519		5.147		23.074	18	8		4		30
Romania	155.208	184				155.392	295	2				297
Russian Fed.	150.000	195		70.713		220.908	40	3		14		57
Serbia	20.378	116				20.494	43	1				44
Singapore		68				68		6				6
Slovakia	257.770					257.770	106					106
Slovenia	5.228	231				5.459	10	4				14
South Africa	118.223	2.034		n.a.	15	120.272	77	44		7	0,6	129
Spain	183.434	2.228	149	12.146		197.957	221	81	2	7		311
Sweden	30.850	2.365	615		1	33.831	44	4	2		0,7	51
Switzerland	21.750	52	33			21.835	23	3	1			27
Tanzania	7.996	97	219			8.312	1	10	1			12
Thailand	25.610	3.239	25			28.874	68	108	7			183

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Turkey	17.860	3.627	4	14.031		35.522	47	36	3	4		90
Ukraine	7.884	6.541				14.425	13	15				28
United Arab Emirates		2.403				2.403		5				5
United Kingdom	46.553	1.294	138	113.988		161.973	51	37	9	74		171
Uruguay						0	8					8
USA	487.809	12.847	735	28.691	179	530.261	1.232	516	78	15	5,2	1.846
Vietnam	12.500	n.a.				12.500	25	4				29
Zambia	27.360					27.360	31					31
Zimbabwe	4.484					4.484	6					6
Grand Total	5.410.337	145.312	6.762	1.701.644	740	7.264.795	9.754	4.715	418	943	20	15.850

Conversion rate: 1 euro = 1,142 US Dollars

n.a.: information non available

- Flower seed includes seed of herbaceous and non-herbaceous plants cultivated mainly for flowers
- Field crops seed includes seed of pulses, cereals, industrial crops and forages