

Import 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
Albania	2.000	131		2.763		4.894	2	4		2		8
Algeria	1.400	548		80.335		82.283	10	38		53		101
Argentina	39.550	374	1			39.925	79	31	1			111
Armenia		10		2.523		2.533		2		1		3
Australia	46.775	1.543	325		22	48.643	72	73	7		1,1	153
Austria	84.525	1.068	579	20.083		106.255	288	20	3	11		322
Azerbaijan	5.890	138		46.683		52.711	4	13		16		33
Belarus	35.735	471		2.269		38.475	69	11		1		81
Belgium	1.218.018	6.293	290	202.837	200	1.427.438	426	45	3	92	1,3	567
Belize	753					753	2					2
Benin						-						-
Bolivia	4.629	33				4.662	14	2				16
Bosnia & H.	2.069	88		10.500		12.657	7	3		5		15
Botswana	2.595	137		n.a.		2.732	3	1		1		5
Brazil	44.200	690	3	5.634	23	50.527	55	74	2	7	0,8	139
Bulgaria	30.227	1.492		1.692		33.411	131	13		1		145
Burkina Faso		141				141		5				5
Cambodia	1.636	65				1.701	4	2				6
Canada	68.650	6.676	706	n.a.	7	76.032	186	143	16	7	1,0	353
Chile	4.953	961	68			5.982	32	34	1			67
China	62.446	10.603	51		85	73.100	212	238	33		2,0	485
China, Hong-Kong		1.381	11			1.392		32	2			34
China, Taiwan		1.550				1.550		12				12
Colombia	18.000	273	22		n.a.	18.295	40	21	4		0,5	66
Costa Rica		118				118		4				4
Croatia	21.396	671		9.410		31.477	48	8		6		62
Cyprus	5.681	43		7.110		12.834	3	2		5		10
Czechia	53.573	492	110	10.300	9	64.475	119	14	1	5	0,2	139
Denmark	40.938	618	79	8.886	37	50.521	137	25	9	5	1,0	177
Dominican Rep.	9.693	440		3.247		13.380	12	10		3		25
Ecuador	4.211	92				4.303	26	14				40
Egypt	n.a.	n.a.	40	114.828		114.868	40	36	2	76		154
El Salvador	804	19				823	3	1				4
Estonia	5.908	36				5.944	13	1				14
Eswatini	1.047					1.047	2					2
Ethiopia		271				271		12				12
Finland	11.988	6				11.994	35	11				46
France	261.420	6.787	903	39.300	13	308.410	873	250	9	23	0,5	1.156
Georgia	817	30		2.191		3.038	2	3		1		6
Germany	413.617	2.609	1.854	67.145	25	485.225	839	119	37	35	0,7	1.031
Greece	97.975	1.929		20.144		120.048	63	32		13		108
Guatemala	2.024	1.318	1			3.343	10	15	2			27
Guyana	6.000					6.000	6					6
Honduras	1.465					1.465	10					10
Hungary	69.359	302		7.898		77.559	260	16		5		281
India	29.000	10.125	23			39.148	38	95	10			143
Indonesia	n.a.	994		4.497		5.491	21	10		3		34
Iran	n.a.	240			15	240	25	10			1,4	36
Ireland	42.667	566	344	7.783	6	51.360	60	4	2	3	0,5	70
Israel	n.a.	n.a.	2	33.100		33.102	30	50	1	22		103
Italy	738.390	12.131	104	78.964	45	829.589	499	232	11	43	0,3	785
Jamaica	15.456	55		1.345		16.856	24	4		1		29
Japan	61.789	5.053	164		35	67.006	123	153	24		0,9	301
Jordan		325		10.304		10.629		24		6		30
Kazakhstan	1.844	98		4.939		6.881	4	14		1		19
Kenya	4.500	553	2			5.055	36	20	1			57
Korea, Rep.	n.a.	2.271	327			2.598	35	78	6			119
Kuwait		110		2.701		2.811		7		1		8
Kyrgyzstan	608					608	1					1
Laos	2.334					2.334	2					2
Latvia	31.704	96				31.800	29	2				31
Lebanon	6.100	432		20.255		26.787	12	7		16		35
Libya	638					638	3					3
Lithuania	19.512	751	28			20.291	59	8	2			69
Luxembourg	7.907					7.907	18					18
Malawi	5.359	50				5.409	7	1				8
Malaysia	10.000	2.169				12.169	59	7				66
Malta	13.551					13.551	3					3
Mauritius		63		1.320		1.383		1		1		2
Mexico	32.255	1.421	1		80	33.677	115	357	1		1,1	474

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Moldova	3.547	24				3.571	23	3				26
Montenegro				1.562		1.562				1		1
Morocco	2.722	922		61.075		64.719	10	78		29		117
Mozambique	2.457	167				2.624	4	1				5
Myanmar	10.368	216				10.584	31	5				36
N. Macedonia	580	21		902		1.503	2	2		1		5
Namibia				1.210		1.210				1		1
Netherlands	602.534	16.412	660	107.164	59	726.770	673	535	71	51	2,0	1.332
New Zealand	12.876	436			25	13.312	58	19			0,7	78
Nicaragua		6		3.258		3.264	-	1		2		3
Niger				2.286		2.286				2		2
Nigeria	12.200	298		2.859		15.357	12	2		3		17
Norway	15.787	71	19			15.877	14	9	1			24
Pakistan	18.556	2.297		19.000		39.853	55	43		11		109
Palestine				3.052		3.052				2		2
Paraguay	13.790	41				13.831	50	3				53
Peru	3.633	208			n.a.	3.841	21	21			1,1	43
Philippines	n.a.	975				975	20	27				47
Poland	249.206	1.239	186	24.224		274.855	318	69	3	11		401
Portugal	37.652	471		36.040		74.163	58	35		22		115
Qatar		64		51.971		52.035		1		15		16
Romania	125.854	1.873	48	11.954		139.729	343	28	1	7		379
Russian Fed.	60.270	1.131	213	9.102		70.716	335	102	9	7		453
Saudi Arabia	n.a.	7.432	115	39.739		47.286	42	40	1	23		106
Senegal	80	364		6.785		7.229	1	11		5		17
Serbia	3.157	156		4.258		7.571	16	7		3		26
Singapore	3.000	124				3.124	12	5				17
Slovakia	21.036	248		6.344		27.628	74	6		4		84
Slovenia	13.261	263		4.920		18.444	31	6		3		40
South Africa	60.130	836	8			60.974	79	40	1			120
Spain	433.237	5.127	367	62.677	2	501.408	309	311	5	45	0,2	670
Sri Lanka	1.652	244		2.711		4.607	7	10		2		19
Sweden	21.152	221	74	1.389	75	22.836	49	10	1	1	0,5	62
Switzerland	1.343	375	175	6.435		8.328	9	20	5	5		39
Tanzania		220				220		6				6
Thailand	n.a.	1.376	1	7.879		9.256	30	20	1	6		57
Tunisia	800	353				1.153	6	12				18
Turkey	25.445	4.561	2	21.700		51.708	70	107	3	15		195
Uganda	826	297				1.123	3	12				15
Ukraine	49.000	978		6.124		56.102	275	30		4		309
United Arab Emirates	9.500	2.248		11.544		23.292	7	12		3		22
United Kingdom	142.776	9.194	492	11.571		164.033	172	115	12	9		308
Uruguay	4.173	36		3.003		7.212	23	4		2		29
USA	193.455	8.273	682	81.171	88	283.581	528	306	65	32	1,2	932
Uzbekistan	1.972	62		15.281		17.315	4	11		6		21
Vietnam	5.347	n.a.	4	2.829		8.180	20	22	3	1		46
Zambia	925	179		2.100		3.204	3	5		2		10
Zimbabwe		106		6.774		6.880		3		4		7
Grand total	5.869.880	158.095	9.084	1.471.879	851	7.502.058	9.137	4.589	372	811	19,0	14.928

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