

**Exports of seed for sowing by country – Calendar year 2012**  
**Source: ISF compilation based on official statistics and international seed trade reports**  
(Official exchange rates at time of data collection used to convert value in USD)

Country	Quantity (Metric Tonnes)			Total	Value (USD Million)			Total
	Field crops	Vegetable crops	Flower seed		Field crops	Vegetable crops	Flower seed	
France	586'289	8'084	287	<b>594'660</b>	1'437	349	18	<b>1'804</b>
Netherlands	119'862	11'596	1931	<b>133'389</b>	256	1'255	72	<b>1'583</b>
United States	364'117	17'626	726	<b>382'469</b>	930	529	72	<b>1'531</b>
Germany	100'752	1'271	1271	<b>103'294</b>	638	58	31	<b>727</b>
Chile	50'125	1'809	1809	<b>53'743</b>	218	150	20	<b>388</b>
Hungary	128'168	1'600		<b>129'768</b>	374	11		<b>385</b>
Canada	193'559	221		<b>193'780</b>	317	6		<b>323</b>
Italy	94'722	10'153	76	<b>104'951</b>	198	116	1	<b>315</b>
Denmark	121'140	7'855	117	<b>129'112</b>	221	42	2	<b>265</b>
China	31'977	6'130	625	<b>38'732</b>	79	158	14	<b>251</b>
Romania	96'750	209		<b>96'959</b>	217	1		<b>218</b>
Belgium	18'299	675	180	<b>19'154</b>	203	3	2	<b>208</b>
Mexico	93'767	1'071	49	<b>94'887</b>	175	27	1	<b>203</b>
Brazil	53'788	204		<b>53'992</b>	151	14		<b>165</b>
United Kingdom	9'940	922	96	<b>10'958</b>	120	21	10	<b>151</b>
Argentina	42'757	357		<b>43'114</b>	135	15		<b>150</b>
Japan	4'500	1'096	38	<b>5'634</b>	33	91	21	<b>145</b>
Spain	81'100	2'011		<b>83'111</b>	94	51		<b>145</b>
Israel	n.a.	n.a.		<b>0</b>	21	105		<b>126</b>
Austria	57'302	45		<b>57'347</b>	116	2		<b>118</b>
New Zealand	17'900	8'427		<b>26'327</b>	54	57		<b>111</b>
Australia	10'578	965		<b>11'543</b>	84	24		<b>108</b>
Slovakia	128'433			<b>128'433</b>	94			<b>94</b>
Thailand	1'370	2'037		<b>3'407</b>	7	73		<b>80</b>

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South Africa	9'700	1'436		<b>11'136</b>	52	26		<b>78</b>
India	n.a.	6'589	145	<b>6'734</b>	30	36	1	<b>67</b>
Turkey	20'300	1'458	3	<b>21'761</b>	41	12	2	<b>55</b>
Korea, Republic of	3'500	476		<b>3'976</b>	10	40		<b>50</b>
Czech Republic	33'997	191		<b>34'188</b>	42	5		<b>47</b>
Peru	1'200	565		<b>1'765</b>	9	37		<b>46</b>
Poland	61'090	160	47	<b>61'297</b>	42	2	1	<b>45</b>
Sweden	12'557	345	42	<b>12'944</b>	32	3	1	<b>36</b>
Estonia	51'642			<b>51'642</b>	35			<b>35</b>
Guatemala	n.a.	16	10	<b>26</b>	9	5	18	<b>32</b>
Ukraine	3'194	12'916		<b>16'110</b>	5	26		<b>31</b>
Bolivia	16'680			<b>16'680</b>	30			<b>30</b>
Switzerland	21'340	22		<b>21'362</b>	23	2		<b>25</b>
China, Hong-Kong	n.a.	1'646		<b>1'646</b>	1	23		<b>24</b>
Costa Rica	1'049	123	12	<b>1'184</b>	2	10	12	<b>24</b>
Bangladesh	9'604			<b>9'604</b>	22			<b>22</b>
Bosnia & Herzegovina	25'179			<b>25'179</b>	22			<b>22</b>
China, Taiwan	3'906	n.a.		<b>3'906</b>	9	12		<b>21</b>
Bulgaria	7'800	1'804		<b>9'604</b>	15	4		<b>19</b>
Indonesia	6'223	2'944	128	<b>9'295</b>	4	9	4	<b>17</b>
Serbia	5'800	64		<b>5'864</b>	14	1		<b>15</b>
Kazakhstan	2'000			<b>2'000</b>	11			<b>11</b>
Lithuania	3'837	211	13	<b>4'061</b>	8	2	1	<b>11</b>
Russian Federation	n.a.			<b>0</b>	11			<b>11</b>

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	Field crops	Vegetable crops	Flower seed		Field crops	Vegetable crops	Flower seed	
Algeria	4'122			<b>4'122</b>	10			<b>10</b>
Azerbaijan	11'580			<b>11'580</b>	10			<b>10</b>
Croatia	7'972	24		<b>7'996</b>	9	1		<b>10</b>
Colombia	6'828			<b>6'828</b>	9			<b>9</b>
Greece	6'529	100		<b>6'629</b>	8	1		<b>9</b>
Kenya	600	123		<b>723</b>	5	4		<b>9</b>
Slovenia	4'717	54		<b>4'771</b>	6	3		<b>9</b>
Tanzania	2'991	161		<b>3'152</b>	5	4		<b>9</b>
Angola	3'005			<b>3'005</b>	8			<b>8</b>
Luxemburg	6'559			<b>6'559</b>	8			<b>8</b>
Pakistan	1'362	380		<b>1'742</b>	2	6		<b>8</b>
Singapore	n.a.	94		<b>94</b>	1	7		<b>8</b>
Vietnam	n.a.	28		<b>28</b>	5	3		<b>8</b>
Latvia	10'211	15		<b>10'226</b>	6	1		<b>7</b>
Portugal	7'632	77		<b>7'709</b>	6	1		<b>7</b>
Finland	21'852			<b>21'852</b>	6			<b>6</b>
Paraguay	n.a.			<b>0</b>	6			<b>6</b>
Afghanistan	10'630			<b>10'630</b>	5			<b>5</b>
Albania	4'103			<b>4'103</b>	5			<b>5</b>
Ireland	7'405			<b>7'405</b>	4			<b>4</b>
Cuba	101			<b>101</b>	3			<b>3</b>
Egypt	2'102			<b>2'102</b>	2	1		<b>3</b>
Iran	5'160			<b>5'160</b>	3			<b>3</b>
Uruguay	n.a.			<b>0</b>	3			<b>3</b>

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	Field crops	Vegetable crops	Flower seed		Field crops	Vegetable crops	Flower seed	
Ecuador	556			556	2			2
Philippines	270			270	2			2
Armenia	848			848	1			1
Jordan		11		11		1		1
Moldova	343			343	1			1
Morocco		3		3		1		1
<b>Total</b>	<b>2'835'271</b>	<b>116'400</b>	<b>7'605</b>	<b>2'959'276</b>	<b>6'792</b>	<b>3'447</b>	<b>304</b>	<b>10'543</b>

**Notes**

- Only seed exports with a value greater than USD 1 million have been reported
- 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
- Vegetable crops seed includes seed of all vegetable crops
- Potato seed and mushrooms are not included

International Seed Federation