

Report on Deemed Export Licensing 2018 to 2022

In 2022, BIS processed 1,462 applications for Deemed Export, an increase of 57.5% (534 more) from 928 in 2021.

Deemed Export Licenses Processed by BIS 2018-2022						
	2018	2019	2020	2021	2022	% Change from 2021
Approved	806	1,106	1,064	807	1,347	66.9%
Rejected	11	3	6	8	9	12.5%
RWA*	150	193	142	113	106	-6.2%
Total	967	1,302	1,212	928	1,462	57.5%
RWA: Return without action						
Source: Commerce U.S. Exports Exporter Support System, retrieved on February 7, 2023						
Note: All previously reported numbers are subject to revision based on changes in the source data on the retrieving date.						

In 2022, the top countries of origin for Deemed Export were China, Iran and Mexico. Of all approved licenses, 39.6% were issued to the Chinese nationals, an increase of 75.5% (206 more) from 273 approvals in 2021 to 479 approvals in 2022. Iranian nationals accounted for 25.5% of the total approvals with an increase of 71.7% (129 more) from 180 in 2021 to 309 in 2022. Mexican nationals accounted for 13.1% of the total with 159 approvals, almost 5 times of 32 approvals in 2021.

Top 15 Countries of Origin for Deemed Export Licenses 2018-2022 Approved							
Country of Origin	Top ECCN 2022	License Count 2018	License Count 2019	License Count 2020	License Count 2021	License Count 2022	Country Approvals/ Total Approvals 2022
China	3E002	317	566	423	273	479	39.6%
Iran	5E002	184	181	242	180	309	25.5%
Mexico	9E619	31	45	34	32	159	13.1%
India	7E004	77	67	92	99	102	8.4%
United Kingdom	9E515	20	25	20	11	24	2.0%
Vietnam	3E002	9	16	10	14	22	1.8%
Germany	9E515	9	8	12	13	20	1.7%
Syria	5E992	12	20	21	8	17	1.4%
France	9E610	12	26	37	22	16	1.3%
Japan	9E610	15	16	18	15	13	1.1%
Russia	3E002	9	20	14	11	11	0.9%
Brazil	0E505	6	6	7	6	11	0.9%
Italy	9E515	4	5	5	14	11	0.9%
Egypt	4E001	1	1	1	2	8	0.7%
Australia	7E004	4	7	7	4	8	0.7%
Top 15 Total Approved		710	1009	943	704	1,210	89.8%
Total Approved		806	1,106	1,064	807	1,347	
Source: Commerce U.S. Exports Exporter Support System, retrieved on February 7, 2023							
2. All previously reported numbers are subject to revision based on changes in the source data on the retrieving date.							

Top 10 ECCNs for Deemed Export Licenses 2018-2022 Approved						
ECCN	2018	2019	2020	2021	2022	% of the Total License Approval 2022
3E002	169	385	282	246	473	35.1%
3E001	249	395	256	205	434	32.2%
5E001	335	562	380	224	421	31.3%
5E002	208	193	263	175	323	24.0%
5E992	154	158	206	134	237	17.6%
3E991	126	117	172	105	222	16.5%
5E991	121	144	177	112	205	15.2%
4E992	116	121	174	109	175	13.0%
5D002	99	83	197	75	170	12.6%
5D991	94	100	149	67	145	10.8%
Total License Approved	806	1,106	1,064	807	1,347	
Source: Commerce U.S. Exports Exporter Support System, retrieved on February 7, 2023						
<p>Note: 1. The ranking is based on 2022 data.</p> <p>2. The data for each ECCN are the total counts of approved licenses containing this ECCN. For example, in 2022, 473 approved licenses contained ECCN 3E002 and accounted for 35.1% of the total 1,347 license approvals.</p> <p>3. Each approved license contains, on average, 4.3 ECCNs.</p> <p>4. This data represents the most current information and supersedes all prior reports.</p>						