



cecimo

European Association of the Machine Tool Industries
and related Manufacturing Technologies

STATISTICAL OVERVIEW

CECIMO GENERAL ASSEMBLY

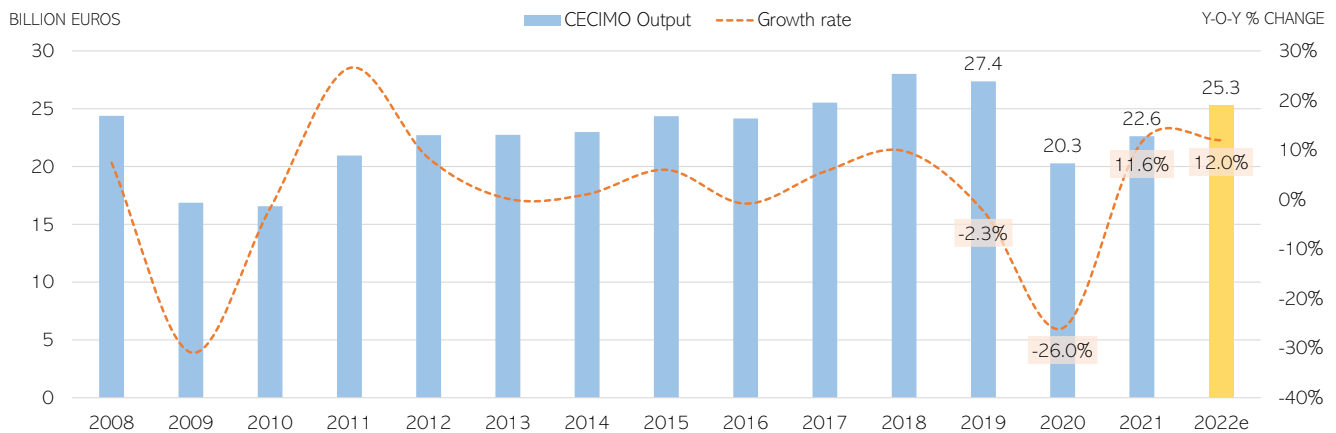
JUNE 2022

Scan the QR code below to download the full Statistical Report

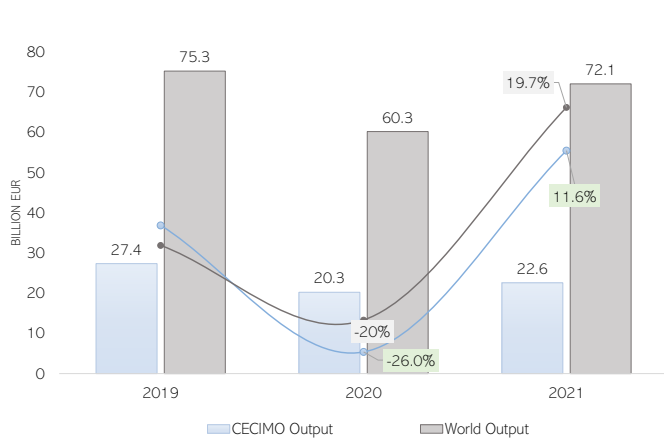


CECIMO MT PRODUCTION

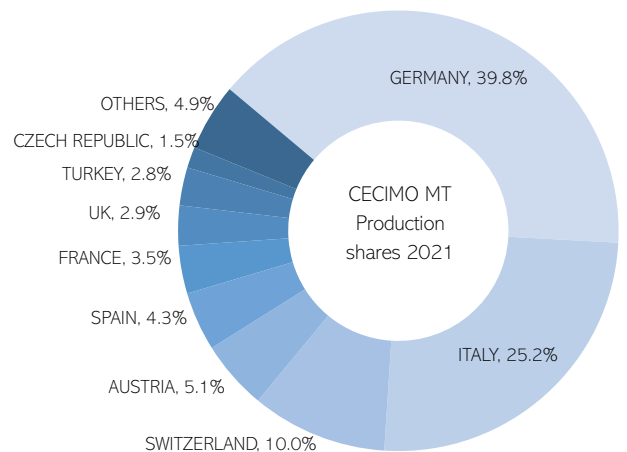
CECIMO MT Output Volumes & Yearly Growth Rate (2008-2022e)



Source: CECIMO & National Associations



Source: CECIMO, Gardner Intelligence



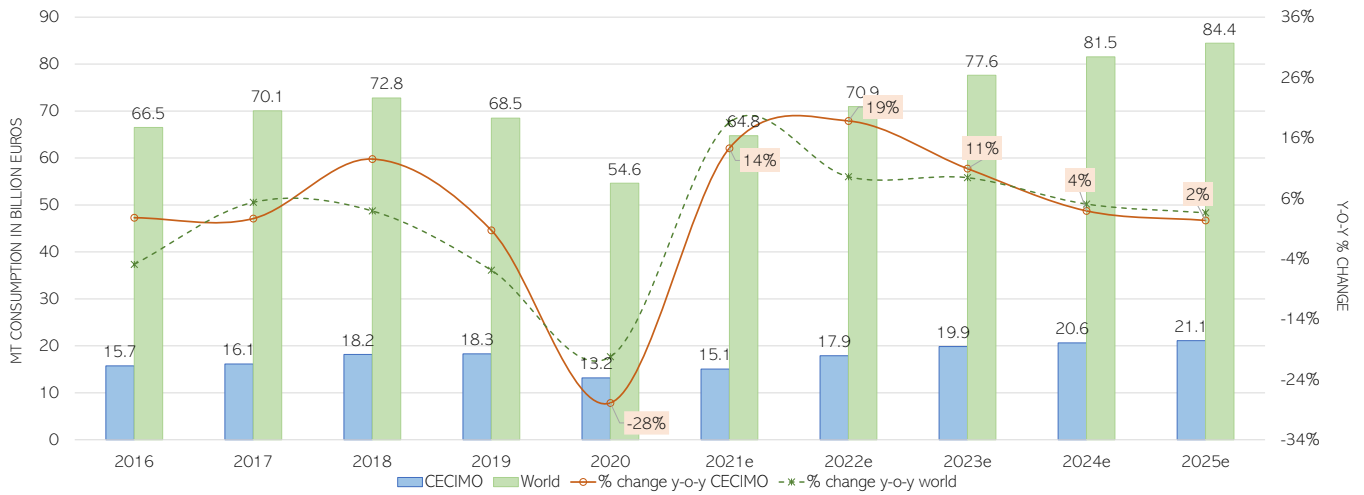
Others includes Belgium, Netherlands, Finland, Portugal, Denmark and Sweden

CECIMO MT Production Levels – Million EUR (2013-2022i)

Country	2013	2014	2015	2016	2017	2018	2019	2020	2021e	2022i
AUSTRIA	888	782	852	827	930	1.047	1.067	945	1.151	1.358
BELGIUM	265	278	237	232	293	315	335	222	269	
CZECH REPUBLIC	535	561	627	548	536	670	513	355	348	372
DENMARK	58	65	73	64	71	71	109	81	90	
FINLAND	140	137	134	137	156	162	135	156	179	184
FRANCE	581	564	669	732	735	739	996	684	793	
GERMANY	11.145	10.772	11.209	11.112	11.810	12.572	12.638	8.830	8.991	10.015
ITALY	3.997	4.320	4.689	5.018	5.491	6.125	5.890	4.677	5.690	Up
NETHERLANDS	204	349	349	229	279	304	287	219	311	
PORTUGAL	87	97	129	135	109	83	83	58	76	
SPAIN	938	878	940	941	1.128	1.192	1.101	870	978	1.086
SWEDEN	177	180	168	164	145	145	217	157	192	
SWITZERLAND	2.461	2.743	3.030	2.875	2.902	3.355	2.867	1.962	2.255	2.561
TURKEY	543	570	596	576	652	572	598	509	632	687
UK	719	682	654	565	554	662	528	537	663	733
Grand Total	22.738	22.978	24.356	24.155	25.520	28.014	27.365	20.263	22.618	Up

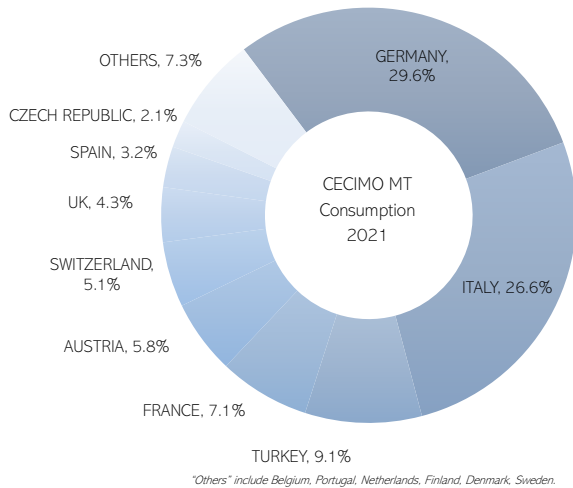
CECIMO MT CONSUMPTION

Machine Tool Consumption Forecast 2016-2025e

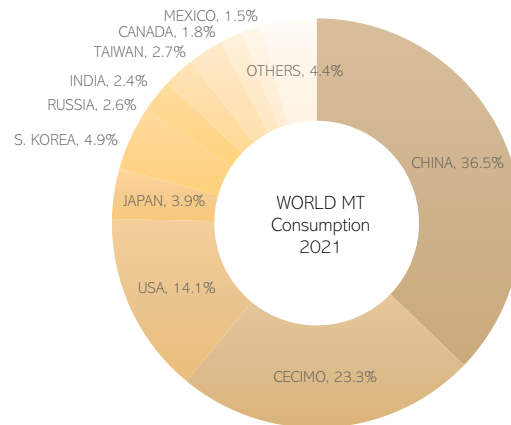


Source: CECIMO & Oxford Economics

2021-2025 estimates are based on OE consumption estimates for Germany, Italy, Switzerland, Austria, Spain, Czech Republic, France, UK and Turkey (April 2022)



"Others" include Belgium, Portugal, Netherlands, Finland, Denmark, Sweden.

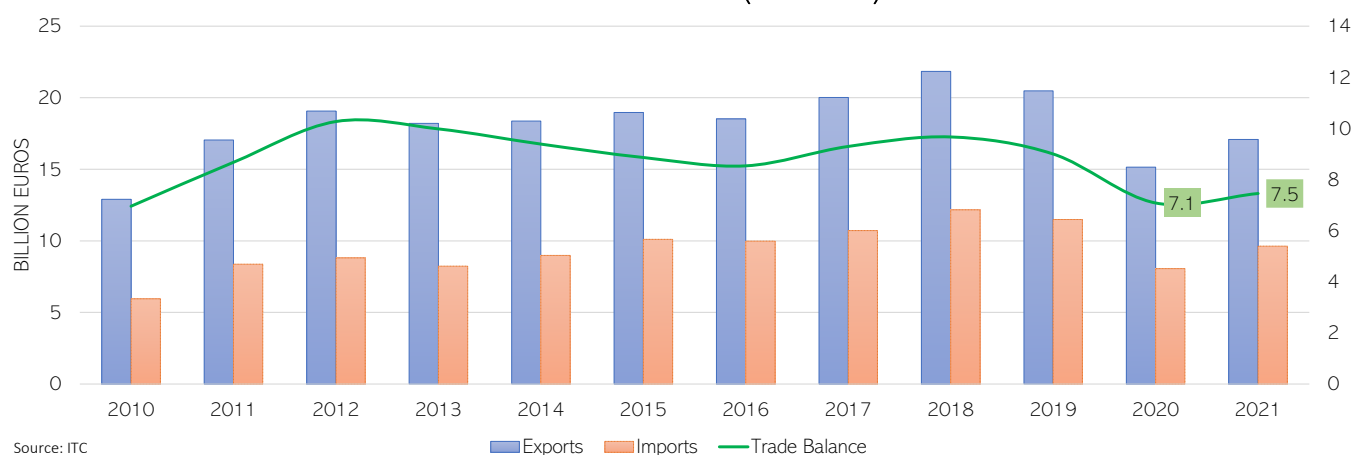


CECIMO MT Consumption Levels – Million EUR (2013-2022i)

Country	2013	2014	2015	2016	2017	2018	2019	2020	2021e	2022i
AUSTRIA	540	456	565	642	696	789	819	734	869	983
BELGIUM	180	207	170	135	272	275	303	112	124	
CZECH REPUBLIC	341	429	549	394	473	546	474	284	319	352
DENMARK	68	82	87	81	78	106	146	98	117	
FINLAND	87	97	118	89	156	145	138	139	174	178
FRANCE	814	753	991	1,045	1,095	1,208	1,439	1,016	1,070	
GERMANY	5,517	5,475	5,794	5,852	5,949	6,639	7,108	4,566	4,456	5,242
ITALY	1,544	2,136	2,683	3,182	3,695	4,294	3,970	2,861	4,006	Up
NETHERLANDS	231	402	421	229	249	306	301	223	278	
PORTUGAL	164	190	222	285	264	243	232	154	179	
SPAIN	314	431	585	584	727	730	686	470	480	477
SWEDEN	224	182	197	201	147	201	258	189	221	
SWITZERLAND	911	975	1,064	891	904	1,095	1,094	778	766	983
TURKEY	1,029	1,072	1,096	1,122	1,095	917	718	998	1,369	Down
UK	775	811	767	689	652	773	602	564	641	769
Grand Total	12,739	13,698	15,309	15,728	16,147	18,163	18,290	13,186	15,069	Up

CECIMO TRADE

CECIMO MT Trade Balance (2005-2021)



CECIMO MT Export Destinations – Million EUR (2013-2022i)

	2020	2020 Share	2021	2021 Share	% Change
China	1.892	21,4%	2.285	23,2%	20,8%
United States of America	1.912	21,6%	2.046	20,7%	7,1%
Poland	677	7,7%	720	7,3%	6,4%
Russia	521	5,9%	511	5,2%	-1,8%
Mexico	297	3,4%	382	3,9%	28,5%
India	302	3,4%	365	3,7%	21,0%
Hungary	234	2,6%	289	2,9%	23,8%
Brazil	101	1,1%	230	2,3%	127,4%
Canada	204	2,3%	220	2,2%	8,0%
Japan	211	2,4%	198	2,0%	-6,1%
Total CECIMO Exports	15.148		17.082		12,8%
Exports to CECIMO	6.316	41,7%	7.215	42,2%	14,2%
Exports outside CECIMO	8.832	58,3%	9.867	57,8%	11,7%

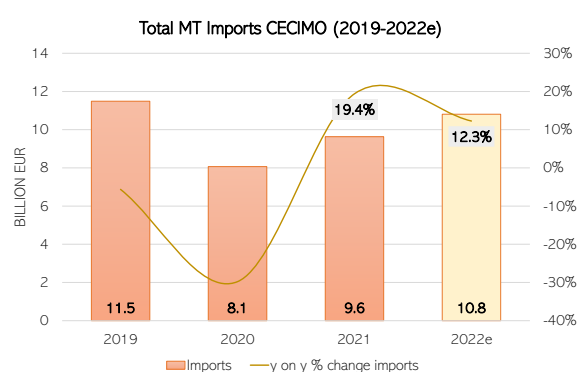
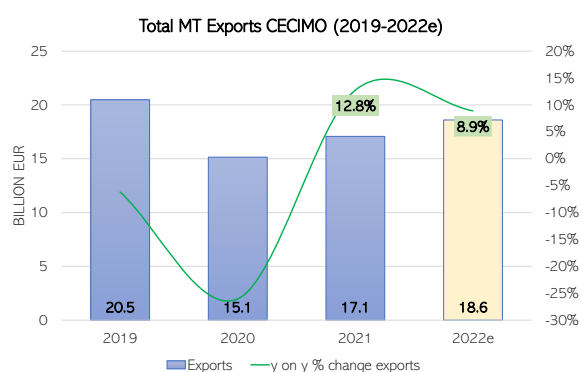
Source: ITC

CECIMO MT Supplying Markets 2021/2020 (Million EUR)

	2020	2020 Share	2021	2021 Share	% Change
Japan	992	31,2%	1.116	27,4%	12,5%
China	560	17,6%	779	19,1%	39,2%
Taiwan	524	16,5%	700	17,2%	33,6%
South Korea	311	9,8%	496	12,2%	59,5%
United States	358	11,2%	422	10,3%	17,9%
Poland	98	3,1%	123	3,0%	25,7%
Thailand	62	2,0%	98	2,4%	56,8%
Slovakia	49	1,5%	51	1,2%	4,5%
Luxembourg	15	0,5%	30	0,7%	96,0%
India	18	0,6%	27	0,7%	49,9%
Total CECIMO Imports	8.065		9.629		19,4%
Total from CECIMO countries	4.884	60,6%	5.552	57,7%	13,7%
Total from non-CECIMO	3.181	39,4%	4.077	42,3%	28,2%

Source: ITC

CECIMO TRADE



CECIMO MT Export Levels – Million EUR (2013-2022i)

Country	2013	2014	2015	2016	2017	2018	2019	2020	2021e	2022i
AUSTRIA	726	661	654	584	655	765	760	632	752	902
BELGIUM	717	804	862	929	1.095	1.230	1.108	749	831	
CZECH REPUBLIC	572	609	636	569	565	685	570	385	389	416
DENMARK	75	78	87	88	104	109	107	81	90	
FINLAND	134	115	108	121	125	130	113	96	117	120
FRANCE	485	534	510	577	553	560	635	419	531	
GERMANY	7.924	7.610	7.907	7.803	8.554	9.033	8.374	6.075	6.600	6.983
ITALY	3.188	3.073	3.199	3.062	3.165	3.423	3.364	2.625	2.945	Up
NETHERLANDS	218	262	216	358	418	457	452	442	488	
PORTUGAL	46	49	47	41	44	57	64	47	66	
SPAIN	864	778	772	835	902	1.004	913	715	831	947
SWEDEN	186	208	239	195	218	220	218	156	193	
SWITZERLAND	2.051	2.278	2.558	2.481	2.496	2.850	2.410	1.653	1.925	2.187
TURKEY	345	344	390	394	433	496	539	448	585	Up
UK	601	618	596	534	515	595	599	442	625	685
Grand Total	18.132	18.021	18.781	18.562	20.067	21.844	20.226	14.966	16.969	Up

CECIMO MT Import Levels – Million EUR (2013-2022i)

Country	2013	2014	2015	2016	2017	2018	2019	2020	2021e	2022i
AUSTRIA	378	335	367	399	421	508	512	421	470	526
BELGIUM	632	733	795	832	1.074	1.190	1.076	639	686	
CZECH REPUBLIC	378	477	558	415	502	561	531	313	360	396
DENMARK	85	95	101	105	111	144	144	98	117	
FINLAND	81	75	92	73	125	113	116	79	112	115
FRANCE	718	723	832	890	913	1.029	1.078	751	808	
GERMANY	2.296	2.313	2.492	2.543	2.693	3.100	2.844	1.812	2.065	2.210
ITALY	735	889	1.193	1.226	1.369	1.592	1.444	809	1.261	Up
NETHERLANDS	245	315	288	358	388	459	466	447	455	
PORTUGAL	123	142	140	191	199	217	213	143	170	
SPAIN	240	331	417	478	501	542	498	314	333	338
SWEDEN	233	210	268	232	220	276	259	188	223	
SWITZERLAND	501	510	592	497	498	590	637	469	436	609
TURKEY	831	846	890	940	876	841	659	937	1.322	Down
UK	657	747	709	658	613	706	673	469	603	721
Grand Total	8.133	8.741	9.734	10.135	10.694	11.993	11.150	7.889	9.420	Up

CECIMO8 Total Orders



Source: CECIMO & National Associations, Q1 2022 = Preliminary data

