

The Current Condition of the Japanese Machine Tool Industry

Monthly Machine Tool Orders (December 2015)

The total value of machine tool orders in December was 107.18 billion yen. This was a decline of 6.3% compared to November and marked the first month of month-on-month decrease in two months. Moreover, this figure represented a decrease of 25.7% compared to the same month of the previous year, with posting the fifth consecutive month of year-on-year decline. The total amount of orders fell below 110 billion yen for the first time in two months, however, this has passed 100 billion yen for twenty-eighth consecutive months.

Despite the solid trends of domestic demand, there was an atmosphere of wait-and-see. With regard to the foreign demand, we will keep a close watch on the effect of world economy and EMS special demand.

Domestic orders fell by 6.4% from November, amounting to 42.57 billion yen. This marked the first month-on-month decrease in two months. This figure was also a decline of 11.6% from the same month of the previous year and marked the year-on-year decrease in four consecutive months.

Looking at major industries, orders compared to November fell by 11.5% in industrial machinery, by 5.3% in motor vehicles, rose by 11.9% in electrical & precision machinery, and fell by 15.9% in aircraft, shipbuilding & transport equipment.

Foreign orders fell by 6.3% from November to 64.61 billion yen. This marked the first month of month-on-month decrease in two months. Foreign orders showed a decrease of 32.8% from the same month of the previous year, with December posting the seventh consecutive month of decline.

By region, orders from Asia fell by 8.1% from November to 26.39 billion yen. This was a decrease of 43.4% from the same month of the previous year. Orders from Europe rose by 3.0% over November to 14.59 billion yen. This was a decrease of 16.8% from the same month of the previous year. Orders from North America fell by 9.9% from November, amounting to 22.24 billion yen. This figure was a decrease of 20.0% from the same month of the previous year.

Total machine tool orders for 2015 totaled 1,405.90 billion yen, which was a decrease of 1.9% from the previous year. As a result, calendar year 2015 posted the first year of year-on-year decline in two years. This figure topped 1,000 billion yen for five consecutive years and marked the third highest amount in the record.

Total domestic orders rose by 18.1% over the previous year to 586.24 billion yen, while total foreign orders fell by 11.7% from the previous year to 894.35 billion yen. As a result, the share of foreign orders decreased to 60.4%, a decrease of 6.7% from the previous year.

Main Statistics of Metal Cutting Machine Tools

Value in Millions of Yen

Period	ORDERS								PRODUCTION				SALES		INVENTORY		EXPORTS		IMPORTS		EMPLOYEES	WHOLE-SALE
	Total	%	Domestic	%	Foreign	%	Sales	Order Backlog	Unites	Weight	Value	%	Unites	Value	Unites	Weight	Value	%	Value	%	No. of Persons	PRICE INDEX
	Value		Value		Value		Value	Value		ton						ton						
C.Y. 1990	1,412,123	111.2	1,038,791	111.5	373,332	110.5	1,323,494	612,728	196,131	459,814	1,303,442	114.4	196,966	1,336,812	9,723	25,170	455,809	106.4	68,645	135.9	36,849	100.0
1991	1,141,209	80.8	848,219	81.7	292,990	78.5	1,257,208	489,427	172,034	428,691	1,265,587	97.1	169,496	1,288,204	15,122	31,239	411,948	90.4	58,496	85.2	37,965	101.8
1992	710,221	62.2	474,561	55.9	235,660	80.4	826,975	354,933	116,649	283,840	831,087	65.7	118,591	850,528	14,408	28,126	330,291	80.2	41,027	70.1	38,265	101.2
1993	531,783	74.9	322,570	68.0	209,213	88.8	594,359	266,959	88,930	213,731	592,727	71.3	92,321	619,656	12,252	24,718	306,094	92.7	25,230	61.5	34,512	97.7
1994	573,083	107.8	315,493	97.8	257,590	123.1	562,809	273,172	88,109	215,620	554,080	93.5	89,860	575,984	11,016	20,842	328,786	107.4	25,226	100.0	29,340	96.2
1995	775,538	135.3	407,238	129.1	368,300	143.0	716,330	330,125	100,293	278,759	699,351	126.2	101,019	710,628	10,831	19,606	478,054	145.4	41,032	162.7	28,394	100.0
1996	938,194	121.0	509,777	125.2	428,417	116.3	866,418	400,399	106,813	316,732	837,453	119.7	108,124	850,630	10,378	21,546	591,653	123.8	64,384	156.9	27,678	98.4
1997	1,130,609	120.5	635,136	124.6	495,473	115.7	1,062,001	470,117	115,149	410,045	1,017,129	121.5	116,160	1,070,158	11,125	19,657	649,395	109.8	71,443	111.0	27,487	100.1
1998	989,200	87.5	457,214	72.0	531,986	107.4	1,093,216	381,690	96,805	397,333	1,010,541	99.4	96,649	1,060,603	11,296	24,964	657,055	101.2	65,843	92.2	28,354	99.3
1999	756,616	76.5	361,922	79.2	394,694	74.2	814,406	322,337	71,710	280,409	739,461	73.2	73,659	775,298	7,215	19,025	529,222	80.5	63,711	96.8	27,793	95.8
2000	975,046	128.9	521,686	144.1	453,360	114.9	887,942	402,721	90,916	313,842	814,636	110.2	91,797	816,123	7,004	17,697	620,056	117.2	85,572	134.3	24,962	100.0
2001	788,898	80.9	411,125	78.8	377,773	83.3	874,107	313,370	74,572	300,527	776,453	95.3	74,911	781,440	6,922	18,320	558,403	90.1	69,619	81.4	23,848	100.3
2002	675,837	85.7	350,322	85.2	325,515	86.2	670,714	308,372	55,807	227,217	585,098	75.4	58,144	594,957	4,483	16,083	484,668	86.8	50,904	73.1	22,545	98.8
2003	851,101	125.9	441,587	126.1	409,514	125.8	792,356	348,947	65,673	272,171	690,205	118.0	64,013	692,463	3,851	14,687	564,105	116.4	53,163	104.4	22,130	99.2
2004	1,236,192	145.2	672,839	152.4	563,353	137.6	1,025,726	555,840	79,500	361,935	878,082	127.2	76,091	879,589	4,092	17,384	683,066	121.1	88,245	166.0	22,141	101.6
2005	1,363,203	110.3	746,709	111.0	616,494	109.4	1,275,637	644,180	92,385	453,038	1,110,257	126.4	88,719	1,125,758	5,049	23,025	815,110	119.3	107,453	121.8	22,907	100.0
2006	1,436,970	105.4	733,009	98.2	703,961	114.2	1,407,258	684,266	100,171	492,096	1,211,230	109.1	94,383	1,232,261	6,963	26,930	921,456	113.0	135,649	126.2	23,503	101.1
2007	1,589,991	110.6	726,424	99.1	863,567	122.7	1,522,632	758,815	106,282	515,268	1,303,164	107.6	98,752	1,317,226	9,662	32,006	892,032	96.8	72,601	53.5	24,624	100.6
2008	1,301,147	81.8	566,820	78.0	734,327	85.0	1,472,029	574,383	95,310	492,188	1,249,184	95.9	88,319	1,267,372	11,436	31,685	874,723	98.1	60,226	83.0	25,323	101.5
2009	411,809	31.6	159,648	28.2	252,161	34.3	596,920	382,592	28,281	180,025	486,283	38.9	29,894	514,793	9,547	22,656	321,399	36.7	28,717	47.7	24,542	100.2
2010	978,622	237.6	307,527	192.6	671,095	266.1	851,272	508,446	67,607	302,376	813,002	167.2	67,954	820,517	10,464	24,489	608,551	189.3	30,579	106.5	23,380	100.0
2011	1,326,188	135.5	421,599	137.1	904,589	134.8	1,179,316	653,138	85,483	432,693	1,149,394	141.4	87,452	1,170,069	10,437	28,720	855,195	140.5	43,442	142.1	24,348	102.5
2012	1,212,445	91.4	375,822	89.1	836,623	92.5	1,329,650	543,736	93,649	429,207	1,151,980	100.2	95,824	1,173,114	9,894	34,483	945,594	110.6	51,080	117.6	25,524	102.7
2013	1,117,049	92.1	400,803	106.6	716,246	85.6	1,094,673	566,113	56,780	320,904	886,372	76.9	62,518	911,286	7,890	31,779	766,495	81.1	63,016	123.4	24,716	101.2
2014	1,509,397	135.1	496,391	123.8	1,013,006	141.4	1,422,184	652,213	99,407	454,866	1,186,293	133.8	102,231	1,221,172	9,924	34,308	961,862	125.5	78,087	123.9	25,188	104.0
2015	1,480,592	98.1	586,240	118.1	894,352	88.3	1,532,603	607,499														106.4
F.Y. 2012	1,139,843	86.9	362,870	86.6	776,973	87.1	1,273,978	476,008	84,944	395,437	1,072,866	91.0	88,477	1,106,765	7,218	27,839	896,302	98.7	50,467	109.9	25,501	101.9
2013	1,204,852	105.7	422,029	116.3	782,823	100.8	1,149,078	529,922	61,311	344,586	936,303	87.3	65,329	958,064	7,938	27,939	771,524	86.1	72,839	144.3	24,650	101.2
2014	1,578,546	131.0	526,876	124.8	1,051,670	134.3	1,495,341	613,854	109,753	480,495	1,257,093	134.3	112,892	1,297,720	9,535	31,084	1,025,237	132.9	78,930	108.4	25,401	105.2
2015 1-3	399,977	120.9	136,664	128.7	263,313	117.2	438,320	613,854	30,167	134,907	358,757	124.6	31,609	384,789	9,535	31,084	269,799	130.7	24,078	103.6	25,626	105.3
4-6	409,273	110.6	161,606	141.5	247,667	96.8	358,474	665,037	29,303	119,156	306,457	111.2	30,516	309,511	9,619	34,534	253,354	108.2	22,004	120.8	26,028	106.0
7-9	346,692	88.5	155,456	116.1	191,236	74.2	374,540	641,420	22,071	118,061	300,049	93.2	22,731	308,109	9,997	38,400	221,696	80.5	22,930	130.2	25,996	107.2
10-12	324,650	77.9	132,514	93.2	192,136	69.9	361,269	607,499														107.0
2014 8	128,185	135.5	41,937	118.5	86,248	145.7	123,335	612,762	8,535	37,104	97,542	134.1	9,123	101,488	9,524	35,772	87,812	129.2	5,288	102.9	25,306	105.1
9	135,548	134.7	49,140	116.3	86,408	148.0	160,207	588,102	9,800	47,264	123,649	142.4	10,511	137,764	9,270	32,322	97,827	150.1	6,284	98.0	25,340	105.2
10	133,696	130.8	44,909	116.2	88,787	139.7	107,425	614,825	8,925	37,147	96,205	135.0	8,976	93,043	9,626	34,355	81,305	136.9	6,225	116.1	25,327	105.0
11	139,050	136.6	49,061	117.9	89,989	149.6	107,114	646,760	8,917	37,351	97,916	141.5	8,904	96,343	10,045	35,993	74,777	122.2	6,101	102.4	25,297	106.2
12	144,248	133.9	48,145	131.1	96,103	135.3	138,797	652,213	9,342	40,443	106,820	134.0	9,907	114,855	9,924	34,308	89,966	120.6	6,697	100.3	25,524	105.4
2015 1	121,103	120.4	38,477	112.2	82,626	124.7	120,249	653,067	9,046	38,896	102,917	134.1	9,730	106,988	9,608	34,703	78,957	139.0	7,343	102.2	25,567	105.6
2	131,494	128.9	42,577	125.2	88,917	130.8	125,281	659,280	9,694	43,200	112,908	129.4	9,700	113,541	9,908	36,935	79,620	118.7	8,402	123.2	25,607	105.9
3	147,380	114.9	55,610	146.8	91,770	101.5	192,790	613,854	11,427	52,811	142,932	115.3	12,179	164,260	9,535	31,084	111,222	134.7	8,333	90.3	25,704	104.5
4	134,621	110.5	48,465	139.0	86,156	99.0	111,582	637,273	9,640	38,821	99,349	115.8	10,429	102,807	9,320	32,073	90,279	130.8	5,689	87.8	26,088	105.4
5	138,545	115.0	52,840	143.9	85,705	102.3	114,072	661,753	9,506	38,392	97,228	109.2	9,459	94,881	9,692	33,550	74,013	99.3	7,173	111.1	25,957	105.5
6	136,107	106.6	60,301	141.4	75,806	89.2	132,820	665,037	10,157	41,943	109,880	109.1	10,628	111,823	9,619	34,534	89,062	98.4	9,142	173.1	26,040	107.0
7	129,939	101.7	59,843	139.9	70,096	82.4	117,826	677,148	8,462	41,051	102,375	101.6	8,572	102,614	9,831	36,848	85,903	95.9	7,403	122.5	26,062	107.6
8	107,038	83.5	47,731	113.8	59,307	68.8	110,177	676,364	6,703	36,289	92,957	95.3	6,928	92,776	9,933	39,971	66,459	75.7	7,833	148.1	26,007	107.4
9	109,715	80.9	47,882	97.4	61,833	71.6	146,537	641,420	6,906	40,721	104,717	84.7	7,231	112,719	9,997	38,400	69,334	70.9	7,694	122.4	25,920	106.6

NET NEW ORDERS – METAL CUTTING MACHINE TOOLS IN JAPAN

(Value: in Millions of Yen)

Industry \ Period	Total 2014	14/13 (%)	15/07-15/09	15/10-15/12	Previous Quarter (%)	year-to-year (%)	15/01-15/12	year-to-year (%)	Dec. '15	Dec. 15/Nov. 15 (%)	Dec. 15/Dec. 14 (%)
1. Primary Metals	11,584	101.0	5,290	5,489	103.8	162.4	18,528	159.9	973	61.8	69.3
2. Fabricated Metal Products	23,280	127.4	6,719	6,233	92.8	99.7	28,562	122.7	2,410	138.8	103.6
Machinery & Equipment Industries	3. Industrial Machinery	199,946	122.7	60,207	46,585	77.4	221,825	110.9	15,001	88.5	85.5
	(of which construction machinery)	-	-	1,408	1,328	94.3	5,833	-	102	13.9	-
	(of which dies and molds)	26,589	103.3	9,559	6,695	70.0	32,198	121.1	1,954	73.9	98.8
	4. Motor Vehicles	167,660	135.7	53,191	46,424	87.3	203,918	121.6	15,083	94.7	87.3
	(of which auto parts)	117,474	142.8	34,533	31,806	92.1	143,739	122.4	10,672	97.6	86.5
	5. Electrical Machinery	27,412	137.4	7,560	5,395	71.4	26,942	98.3	1,788	117.1	56.4
	6. Precision Machinery	17,151	121.4	4,896	5,275	107.7	21,125	123.2	1,777	107.0	126.6
	5-6. Electrical & Precision Machinery (Sub Total)	44,563	130.8	12,456	10,670	85.7	48,067	107.9	3,565	111.9	77.9
	7. Aircraft, Shipbuilding & Transport equipment	20,558	91.2	8,326	7,170	86.1	31,150	151.5	2,262	84.1	95.2
	(of which aircraft)	-	-	4,544	4,654	102.4	16,272	-	1,346	69.8	-
3-7. Sub total	432,727	126.1	134,180	110,849	82.6	504,960	116.7	35,911	92.7	86.0	
8. Other Machinery & Equipment	13,012	106.6	4,366	3,254	74.5	14,487	111.3	898	74.6	71.2	
9. Government, Public Agencies & Schools	4,110	80.1	732	1,784	243.7	82.9	3,388	82.4	533	71.5	120.0
10. Others	6,400	115.1	2,520	2,793	110.8	169.9	9,718	151.8	864	87.5	139.1
11. Trading Companies	5,278	104.5	1,649	2,112	128.1	137.9	6,597	125.0	976	208.5	299.4
1-11. Domestic Total	496,391	123.8	155,456	132,514	85.2	93.2	586,240	118.1	42,565	93.6	88.4
12. Foreign	1,013,006	141.4	191,236	192,136	100.5	69.9	894,352	88.3	64,613	93.7	67.2
1-12. Grand Total	1,509,397	135.1	346,692	324,650	93.6	77.9	1,480,592	98.1	107,178	93.7	74.3
(of which: NC machines)	1,474,239	135.7	339,607	316,865	93.3	77.6	1,450,004	98.4	104,234	92.9	73.6
Sales	1,422,184	129.9	374,540	361,269	96.5	102.2	1,532,603	107.8	134,772	113.0	97.1
(of which: NC machines)	1,388,366	130.1	366,792	353,663	96.4	102.4	1,503,064	108.3	131,582	112.5	96.8
Order Backlog	652,213	115.2	641,420	607,499	94.7	93.1	607,499	93.1	607,499	96.3	93.1
(of which: NC machines)	624,303	115.8	613,223	578,962	94.4	92.7	578,962	92.7	578,962	96.2	92.7

NET NEW ORDERS BY DESTINATION

(Value in Millions of yen)

2015		Jan.		Feb.		Mar.		Apr.		May		Jun.		July		Aug.		Sep.		Oct.		Nov.		Dec.		Total 2015			
			%		%		%		%		%		%		%		%		%		%		%		%		%		
East Asia	Korea	3,609	138.5	3,542	109.9	4,075	173.8	3,849	93.3	3,706	94.8	4,141	138.4	3,315	107.9	3,371	69.5	3,291	97.7	3,134	58.3	3,585	76.9	3,214	96.5	42,832	97.7		
	Taiwan	2,887	189.3	2,554	163.4	3,371	176.4	2,987	211.8	2,262	109.8	2,724	142.2	2,140	88.1	1,446	74.3	2,278	103.9	1,860	74.7	1,548	77.4	2,143	106.7	28,200	120.2		
	China	17,927	103.7	22,565	125.1	28,770	76.9	30,111	92.1	35,018	104.8	23,047	77.3	18,966	67.9	14,946	44.1	16,300	69.0	12,314	70.0	18,927	106.3	16,293	79.0	255,184	82.3		
	Other	16	-	12	120.0	248	1127.3	205	135.8	16	-	-	-	54	45.4	7	-	-	-	23	10.8	0	-	23	109.5	600	342.9		
	East Asia Total	24,439	114.5	28,673	125.6	36,464	87.4	37,152	96.8	41,002	105.0	29,910	85.9	24,475	72.9	19,770	48.6	21,867	74.9	17,331	67.5	24,060	98.2	21,673	83.4	326,816	86.5		
Asia	Thailand	1,534	46.1	2,420	62.8	2,352	75.2	2,403	101.0	2,220	121.9	1,396	66.7	1,923	57.9	1,225	55.4	2,079	71.7	1,108	32.3	1,443	56.0	990	62.6	990	62.6	21,093	64.7
	Malaysia	1,333	650.2	567	196.9	333	53.5	220	48.5	488	134.1	941	220.4	422	33.7	1,036	215.8	273	35.6	220	70.1	323	48.9	92	11.2	6,248	93.9		
	Singapore	141	42.9	377	68.1	683	71.1	338	53.5	94	18.0	237	51.6	301	53.9	194	52.2	486	415.4	202	96.2	94	41.6	72	11.9	3,219	58.1		
	Philippine	294	-	552	-	325	-	355	-	164	-	280	-	148	-	96	-	163	-	191	-	111	-	195	-	2,874	-		
	Indonesia	1,175	-	401	-	553	-	563	-	758	-	985	-	592	-	657	-	485	-	421	-	284	-	465	-	7,339	-		
	Vietnam	17,268	-	16,971	-	7,774	-	5,871	-	525	-	502	-	499	-	420	-	475	-	320	-	822	-	535	-	51,982	-		
	India	1,603	92.0	1,788	130.8	2,232	114.4	1,731	129.3	2,086	144.3	1,196	50.0	1,957	80.7	3,054	220.5	2,677	158.1	1,424	92.2	1,563	88.1	2,349	124.4	23,660	113.0		
	Other	5	-	17	-	-2	-	24	-	18	-	38	-	24	-	42	-	62	-	3	-	31	-	19	-	281	-		
	Other Asia Total	23,353	347.4	23,093	285.1	14,250	179.1	11,505	165.8	6,353	118.5	5,575	70.5	5,866	50.2	6,724	83.6	6,700	49.6	3,889	20.0	4,671	21.5	4,717	20.3	116,696	82.9		
	Sub Total	47,792	170.3	51,766	167.3	50,714	102.1	48,657	107.4	47,355	106.6	35,485	83.1	30,341	67.1	26,494	54.4	28,567	66.9	21,220	47.0	28,731	62.1	26,390	53.6	443,512	85.5		
Europe	Germany	2,983	70.7	4,673	99.6	4,756	97.4	5,031	94.4	4,941	129.4	3,768	82.2	4,859	91.1	4,176	82.6	3,882	82.9	3,303	79.7	3,638	69.7	3,619	79.6	49,629	87.8		
	U.K.	1,909	110.7	2,079	91.8	2,004	81.1	1,902	77.4	1,740	63.9	1,879	106.2	2,295	90.4	1,885	66.9	2,245	105.3	1,672	97.3	1,422	56.1	1,328	54.7	22,360	81.1		
	Italy	1,890	133.9	2,035	88.9	2,036	120.8	1,960	101.1	1,585	76.3	2,051	102.8	1,588	71.7	1,340	107.6	1,274	74.7	2,364	84.9	1,615	68.4	1,513	56.4	21,251	87.1		
	France	1,107	94.7	2,617	239.0	2,329	193.6	1,719	97.1	1,156	62.8	3,057	178.3	2,465	275.1	1,239	130.1	1,261	112.4	1,589	126.7	2,485	194.1	1,736	105.1	22,760	142.7		
	Central Europe	1,261	111.0	1,731	167.4	1,098	83.2	1,391	85.9	1,220	52.2	1,682	118.3	1,689	107.7	766	54.4	1,384	87.1	1,309	92.5	1,358	61.4	1,060	72.4	15,949	86.1		
	Other	1,799	-	1,818	-	1,659	-	1,290	-	1,240	-	1,773	-	2,000	-	1,463	-	2,056	-	3,189	-	2,271	-	2,527	-	23,085	-		
	Sub Total	10,949	96.9	14,953	117.6	13,882	106.1	13,293	92.9	11,882	86.9	14,210	106.3	14,896	103.2	10,869	88.4	12,102	97.8	13,426	104.7	12,789	81.8	11,783	79.6	155,034	96.4		
	Other West Europe	1,848	114.5	1,552	91.3	1,259	86.3	1,376	83.9	970	53.5	1,270	84.2	1,547	116.8	1,903	183.0	1,096	74.8	1,192	114.3	916	60.7	1,137	56.3	16,066	88.6		
	Turkey	1,227	-	838	-	810	-	890	-	415	-	623	-	1,098	-	827	-	441	-	631	-	317	-	598	-	8,715	-		
	Switzerland	533	-	563	-	374	-	426	-	478	-	568	-	372	-	1,050	-	382	-	435	-	473	-	468	-	6,122	-		
East Europe	71	21.8	75	15.0	130	79.3	129	153.6	425	262.3	89	26.6	24	8.8	20	24.7	74	45.1	234	497.9	25	65.8	190	263.9	1,486	66.2			
Russia - Other	664	107.1	412	91.6	822	163.1	681	84.6	836	92.2	706	73.8	1,006	102.4	478	71.6	395	55.9	525	77.4	439	89.6	1,482	224.2	8,446	100.2			
Sub Total	13,532	97.7	16,992	110.6	16,093	105.8	15,479	92.0	14,113	85.3	16,275	100.6	17,473	102.7	13,270	94.2	13,667	92.9	15,377	105.4	14,169	80.2	14,592	83.2	181,032	95.5			
North America & Oceania	U.S.A.	17,309	102.0	17,845	92.4	20,826	101.4	18,181	85.8	20,121	104.8	20,194	98.3	18,022	96.8	17,027	88.5	16,471	65.0	19,125	84.5	22,389	105.0	19,605	81.7	227,115	91.2		
	Canada	975	42.8	1,138	168.3	1,063	78.5	1,455	284.2	1,187	143.9	974	77.6	1,811	190.0	645	83.5	705	50.5	1,078	81.1	1,365	88.6	1,131	60.2	13,527	91.6		
	Mexico	2,275	67.3	657	84.4	1,607	71.2	1,315	87.4	1,727	242.6	1,062	68.6	1,649	80.2	991	41.5	937	102.1	887	30.7	938	45.9	1,508	78.0	15,553	69.4		
	Sub Total	20,559	90.8	19,640	94.6	23,496	97.3	20,951	90.3	23,035	111.1	22,230	95.2	21,482	99.3	18,663	83.3	18,113	65.5	21,090	78.5	24,692	99.1	22,244	80.0	256,195	89.6		
Brazil	68	7.4	208	57.3	368	50.0	357	62.6	328	16.8	581	34.2	132	34.8	125	36.7	537	89.9	111	26.5	425	97.0	347	56.1	3,587	39.7			
Other	388	113.1	38	34.5	582	218.8	56	329.4	182	-	596	448.1	172	64.2	166	976.5	191	389.8	114	8.9	29	36.3	102	150.0	2,616	99.8			
Sub Total	456	36.1	246	52.0	950	94.8	413	70.4	510	26.3	1,177	64.3	304	47.0	291	81.3	728	112.7	225	13.3	454	87.6	449	65.5	6,203	53.3			
Australia	151	55.9	170	89.9	122	63.5	182	31.7	540	323.4	296	72.0	241	94.9	252	120.6	330	464.8	446	250.6	273	108.3	555	129.1	3,558	111.3			
Other	-2	-	11	-	30	-	17	-	33	-	-2	-	73	-	49	-	-1	-	43	-	74	-	7	-	332	-			
Sub Total	149	-	181	-	152	-	199	-	573	-	294	-	314	-	301	-	329	-	489	-	347	-	562	-	3,890	-			
Middle East	134	-	92	-	153	-	280	-	77	-	243	-	130	-	253	-	299	-	155	-	492	-	309	-	2,617	-			
Africa	4	-	0	-	212	-	177	-	42	-	102	-	52	-	35	-	130	-	39	-	43	-	67	-	903	-			
Grand Total	82,626	124.7	88,917	130.8	91,770	101.5	86,156	99.0	85,705	102.3	75,806	89.2	70,096	82.4	59,307	68.8	61,833	71.6	58,595	66.0	68,928	76.6	64,613	67.2	894,352	88.3			
Of which NC	82,165	125.3	87,631	130.2	90,681	105.2	85,361	98.9	84,995	102.9	74,832	88.9	69,426	82.2	58,723	68.7	61,149	71.3	57,886	65.8	68,009	76.1	63,818	67.0	884,676	88.4			

(Note) 1. "Other East Europe" until April 2014 is the division of before the integration of EU. The countries which joined EU from 04-07 is divided as "Central Europe".

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2. Middle East and Africa until July, 2014 are included in "Other" in Oceania.

3. It will be described as "-", if the actual value is "negative" or "0" or no actual value.