

**TABLE 2.** 2005 World PCB Output

	PP & COMP 1 & 2- SIDED	FR-4 DOUBLE- SIDED	FR-4 MULTI- LAYER	HIGH-PERF DSB & MLB	HDI MICRO- VIA	IC SUBSTRATES	FPC REGULAR	ML FPC & RIGID- FLEX	TOTAL PCB	SHARE PERCENT	GROWTH (%) FROM 2004
N. America	62.0	514.0	2,912.0	490.0	130.0	47.0	450.0	150.0	4,755.0	11.20	0.0
S. America	26.0	56.0	24.0	0.0	2.0	0.0	1.0	0.0	109.0	0.24	0.0
Total America	88.0	570.0	2,936.0	490.0	132.0	47.0	451.0	150.0	4,864.0	11.46	0.0
Germany	33.8	315.7	630.6	24.9	70.9	0.0	82.9	61.2	1,220.0	2.87	-6.1
Italy	17.4	82.1	196.6	14.9	26.1	0.0	2.5	10.0	349.6	0.82	-13.0
U.K.	6.4	77.3	179.2	12.9	18.7	0.0	19.9	22.4	336.8	0.79	-18.0
Austria	29.0	62.3	57.0	2.1	170.4	0.0	0.6	2.0	323.4	0.76	-2.9
France	24.9	67.6	131.1	10.7	16.8	0.0	19.2	27.9	298.2	0.70	-9.4
Rest of Europe	147.2	211.5	347.2	14.9	91.9	0.0	17.9	45.6	876.2	2.06	-13.1
Total Europe	258.7	816.5	1,541.7	80.4	394.8	0.0	143.0	169.1	3,404.2	8.02	-10.0
Japan	1,060.0	580.0	2,261.0	320.0	1,365.0	2,960.0	1,454.0	450.0	10,450.0	24.62	3.4
China	890.0	1,420.0	5,235.0	100.0	1,160.0	85.0	1,020.0	150.0	10,060.0	23.70	23.2
Taiwan	125.0	318.0	2,322.0	210.0	968.0	1,130.0	860.0	47.0	5,980.0	14.09	8.8
S. Korea	201.0	365.0	918.0	44.0	1,062.0	870.0	481.0	592.0	4,533.0	10.68	13.5
Rest Asia Pacif	301.0	217.5	555.5	9.0	58.0	322.0	1,243.0	1.0	2,707.0	6.38	0.6
Total Asia Pac	2,577.0	2,900.5	11,291.5	683.0	4,613.0	5,367.0	5,058.0	1,240.0	33,730.0	79.47	10.8
Rest of World	80.1	137.0	126.5	16.0	20.0	15.0	7.0	27.0	428.6	1.01	
Grand Total	3,003.8	4,424.0	15,895.7	1,269.4	5,159.8	5,429.0	5,659.0	1,586.1	42,426.8	100.00	

In U.S. millions.

Rest of Europe: Belgium, Denmark, Finland, Ireland, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Czech, Slovakia, Hungary, Poland

Rest of Asia Pacific: Australia/New Zealand, Thailand, Singapore, Malaysia, Philippines, Vietnam, Indonesia

Rest of World: Russia, Mideast(Turkey, Israel, etc), Africa(Tnisia, S. Africa etc)

Source: N.T. Information Ltd. &amp; Michael Gasch