

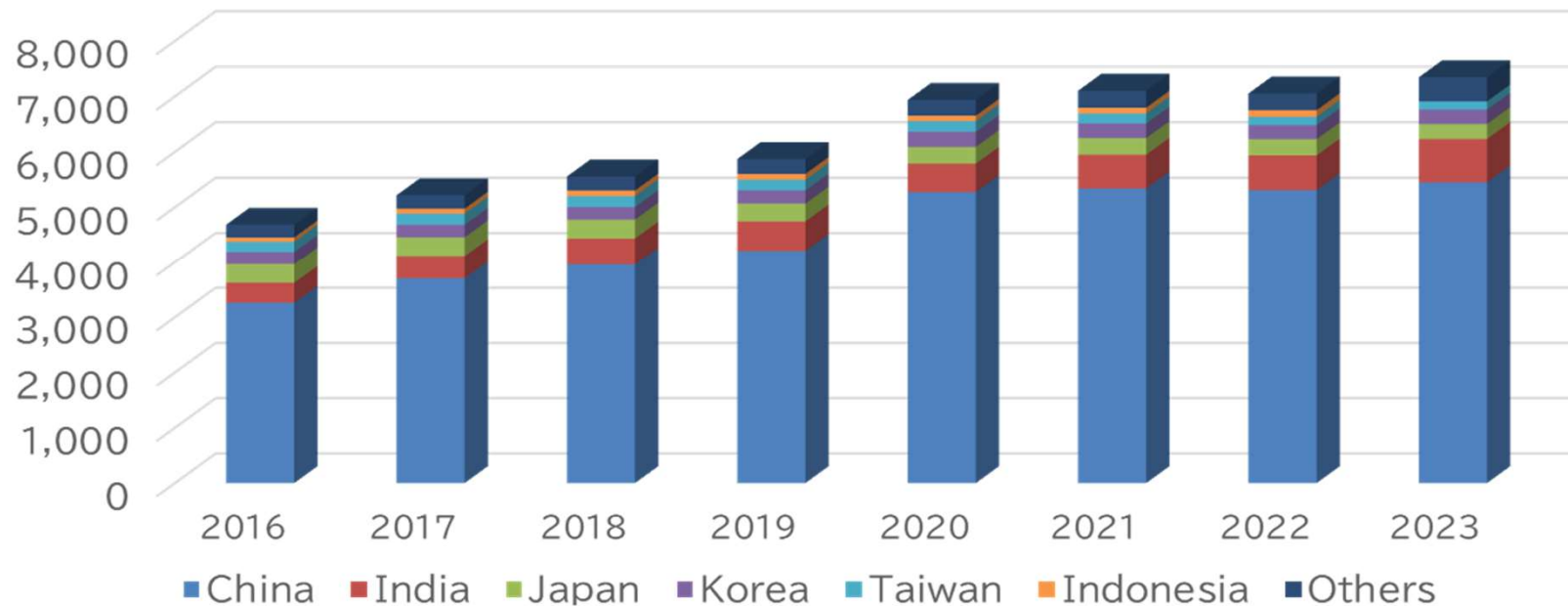
# Asia Nonwovens Production (2016-2023)

(1,000 tons)

Source : ANFA

	2016	2017	2018	2019	2020	2021	2022	2023	22/'23(%)
China	3,260	3,705	3,960	4,210	5,273	5,340	5,310	5,450	2.6
India	365	410	475	536	514	608	625	782	25.1
Japan	340	342	343	320	302	300	293	269	-8.2
Korea	226	228	227	239	271	263	253	261	3.2
Taiwan	188	200	197	191	194	182	151	147	-2.6
Indonesia	78	91	100	106	98	104	119	–	–
Others	228	240	253	267	283	305	301	435	44.5
<b>Total</b>	<b>4,685</b>	<b>4,684</b>	<b>5,555</b>	<b>5,555</b>	<b>6,935</b>	<b>7,101</b>	<b>7,052</b>	<b>7,344</b>	<b>4.1</b>

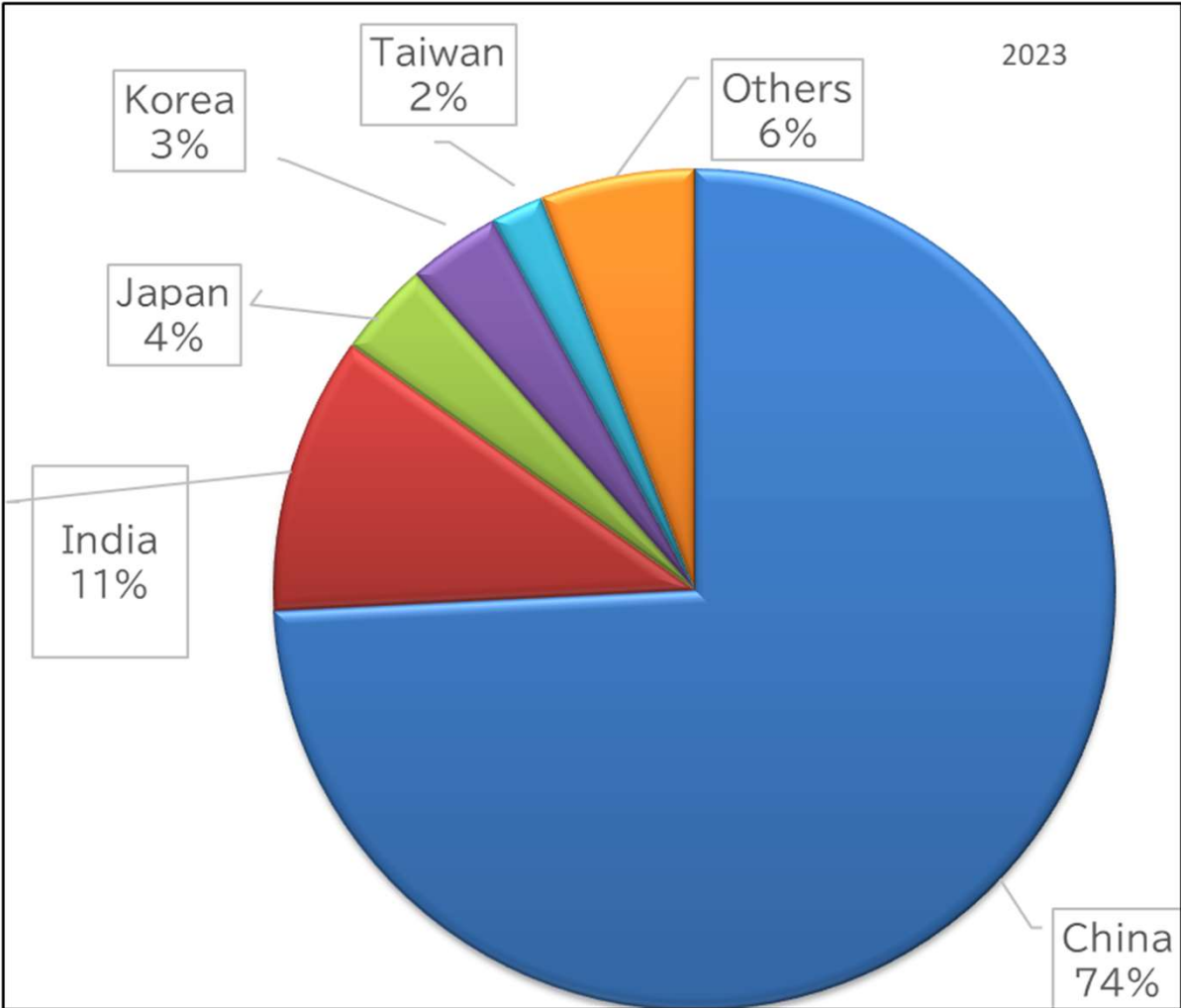
Asia Nonwovens Production Chart



# Asia Nonwovens Production by Region (2023)

(1,000 tons)

China	5,450
India	782
Japan	269
Korea	261
Taiwan	147
Others	435
Total	7,344



# Asia Nonwovens Production by Technology in Major 5 regions (2023) ( 1,000 tons)

	China	India	Japan	Korea	Taiwan	Total
Chemicalbonded	144	20	16	20	3	202
Thermalbonded	230	41	35	27	11	344
Needlepunched	1,110	231	59	86	18	1,504
Spunlaced	1,041	39	43	9	57	1,189
Spunbonded/MB	2,617	443	64	117	54	3,295
Other/Dry-laid	114	7	17	3	3	144
Wet-laid	194	-	35	-	2	231
<b>Total</b>	<b>5,450</b>	<b>781</b>	<b>269</b>	<b>261</b>	<b>147</b>	<b>6,909</b>

