



PUSAKA

**SARAWAK TIMBER INDUSTRY DEVELOPMENT CORPORATION (STIDC)**  
*Perbadanan Kemajuan Perusahaan Kayu Sarawak (PUSAKA)*



# **STATISTIC OF TIMBER AND TIMBER PRODUCT SARAWAK**

# 20 22





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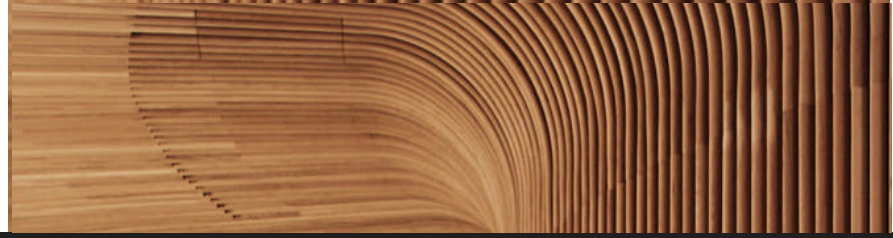
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# EXPORT EARNINGS



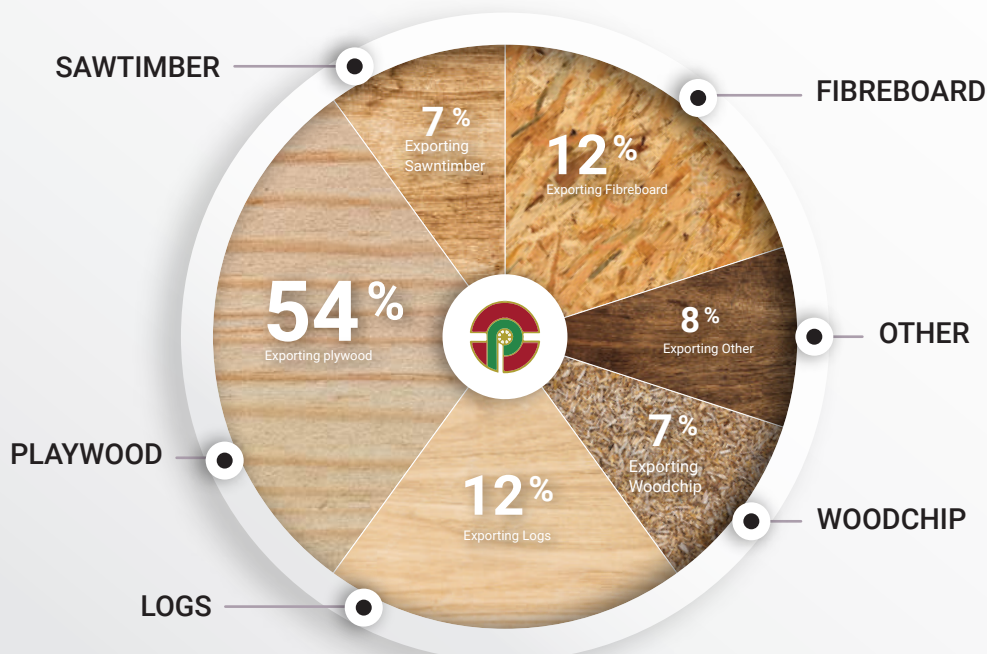
**TABLE 1.1**  
EXPORT EARNINGS FROM TIMBER AND TIMBER PRODUCTS 2022

TIMBER PRODUCTS	VALUE ( RM'000)	%
PLYWOOD	2,119,300	53.69
LOGS	493,241	12.50
FIBREBOARD	472,668	11.98
SAWNTIMBER	290,821	7.37
WOODCHIPS	271,409	6.88
DOORSKIN	77,520	1.96
FURNITURE /FURNITURE PARTS	57,323	1.45
LAMINATED BOARD/FLOORING	37,868	0.96
WOOD PELLETS	23,129	0.59
PARTICLEBOARD	21,244	0.54
DOOR PANELS & FRAMES	19,548	0.50
VENEER	14,731	0.37
WOODEN STAKES	10,044	0.25
LAMIN BOARD	9,250	0.23
CHARCOAL/BRIQUETTE	7,572	0.19
MOULDING	7,140	0.18
RAILWAY SLEEPERS	4,142	0.10
LAMINATED BEAMS/POSTS	3,809	0.10
FINGER JOINT	1,731	0.04
BLOCKBOARD	1,598	0.04
DENSIFIED WOOD	1,344	0.03
OTHERS TIMBER PRODUCTS	1,532	0.04
<b>GRAND TOTAL</b>	<b>3,946,966</b>	<b>100</b>

**Notes:**

\* Other Timber Products include :-  
Laminated Veneer Lumber (LVL), Dowels, Wooden Fences, Wooden Lattice,  
Wooden Handle & Wooden Pallets

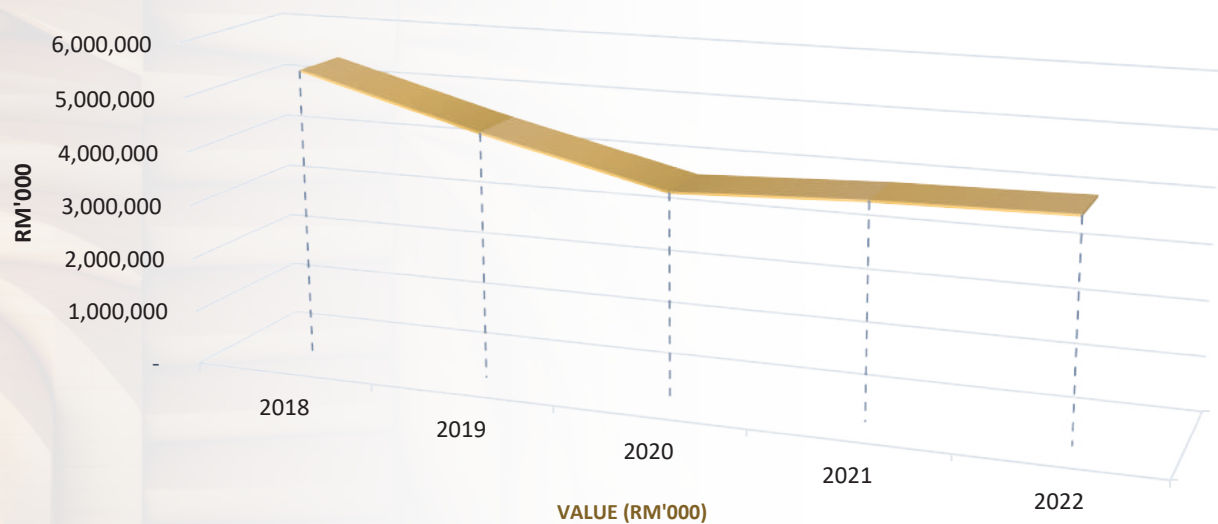
**EXPORT EARNING (RM'000) BY MAJOR PRODUCT 2022**



**TABLE 1.2**  
**EXPORT EARNINGS FROM TIMBER AND TIMBER PRODUCTS (2018-2022)**

Timber Products	VALUE (RM'000)				
	2018	2019	2020	2021	2022
Plywood	3,030,327	2,263,610	1,960,486	2,147,788	<b>2,119,300</b>
Logs	771,014	722,217	492,845	509,374	<b>493,241</b>
Fibreboard	321,637	350,524	306,286	332,823	<b>472,668</b>
Sawn timber	669,693	583,109	435,539	380,524	<b>290,821</b>
Woodchips	126,578	174,059	234,202	213,696	<b>271,409</b>
Doorskin	81,560	82,577	67,799	86,536	<b>77,520</b>
Furniture/Furniture Parts	43,103	44,440	46,778	47,743	<b>57,323</b>
Laminated Board/Floorir	40,027	40,842	20,992	38,943	<b>37,868</b>
Wood Pellets	20,129	19,950	1,988	427	<b>23,129</b>
Particleboard	36,624	31,573	18,941	9,731	<b>21,244</b>
Door Panels & Frames	31,572	24,800	21,816	16,567	<b>19,548</b>
Veneer	154,230	92,436	48,462	33,555	<b>14,731</b>
Wooden Stakes	6,117	5,976	6,956	8,507	<b>10,044</b>
Others	86,631	85,900	73,654	56,984	<b>38,119</b>
<b>TOTAL</b>	<b>5,419,240</b>	<b>4,522,012</b>	<b>3,736,744</b>	<b>3,883,200</b>	<b>3,946,966</b>

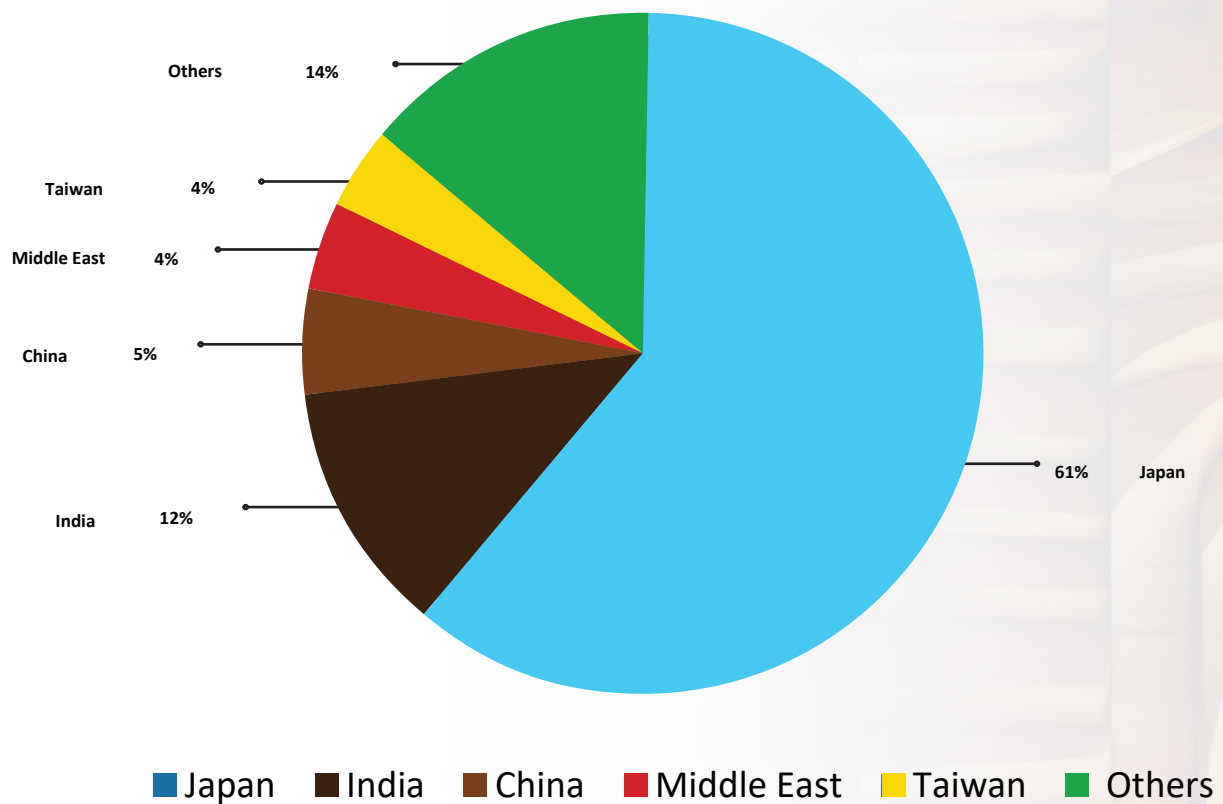
**EXPORT EARNINGS FOR TIMBER AND TIMBER PRODUCTS (2018-2022)**



**TABLE 1.3**  
**EXPORT EARNINGS BY MAJOR DESTINATIONS 2022**

DESTINATION	VALUE (RM'000)	%
Japan	2,405,002	60.93
India	462,996	11.73
China	187,118	4.74
Middle East	164,729	4.17
Taiwan	157,248	3.98
Philippines	148,941	3.77
Korea	103,852	2.63
United States	102,580	2.60
Indonesia	63,077	1.60
Pakistan	49,930	1.27
Others	101,493	2.57
<b>TOTAL</b>	<b>3,946,966</b>	<b>100</b>

**EXPORT EARNING BY MAJOR DESTINATIONS 2022**



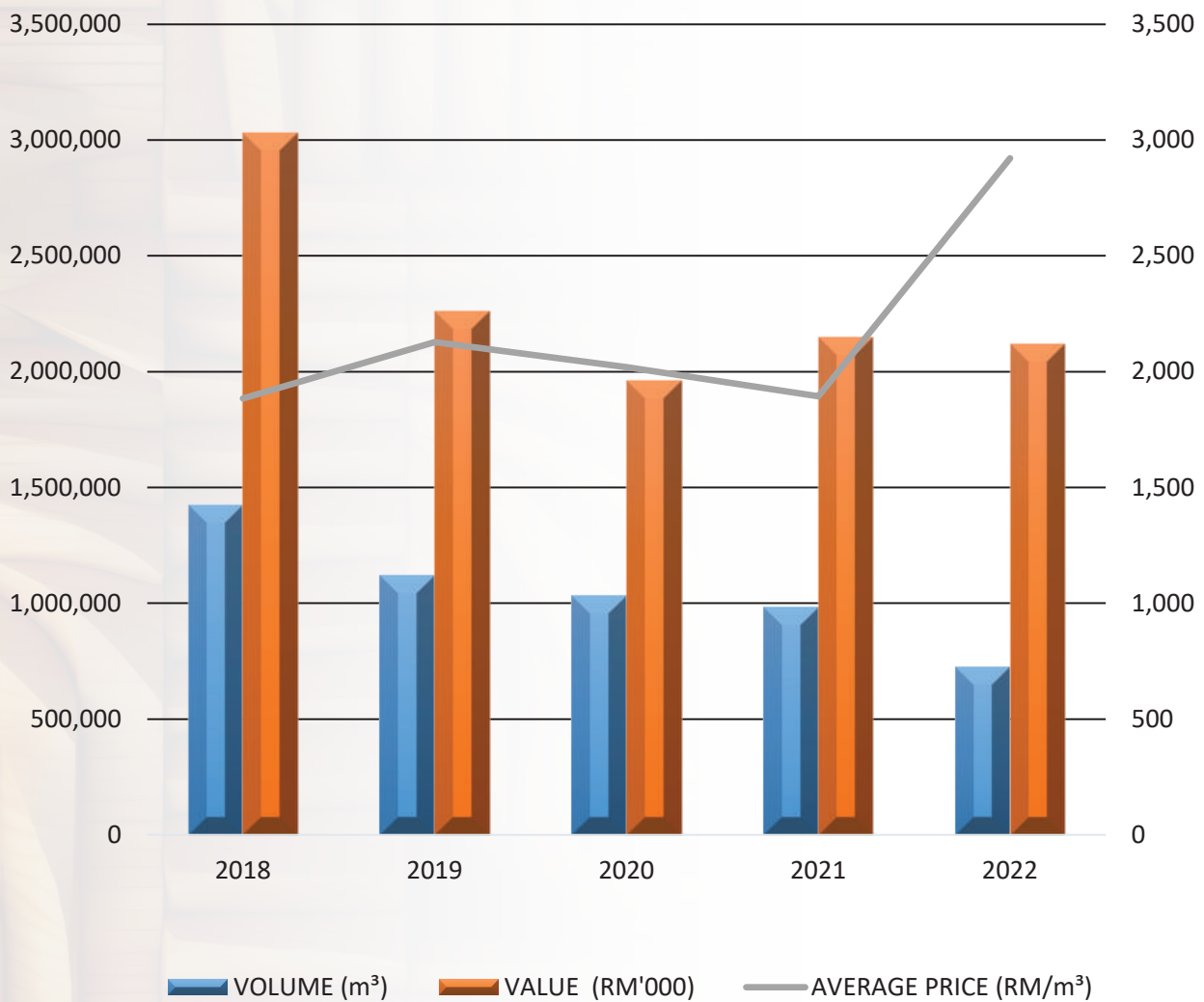
# EXPORT OF PLYWOOD



**TABLE 2.1**  
EXPORT TREND OF PLYWOOD (2018-2022)

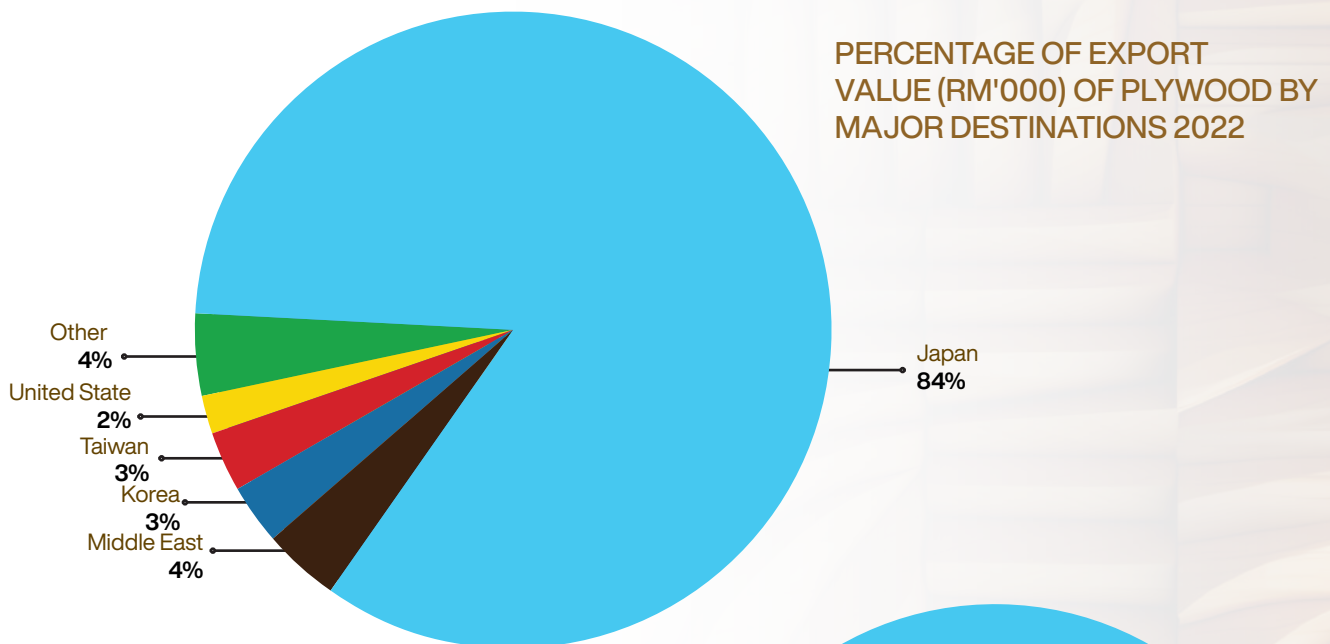
Year	Volume (m <sup>3</sup> )	Value (RM'000)	Average Price (RM/m <sup>3</sup> )
2018	1,423,999	3,030,327	2,128
2019	1,121,173	2,263,610	2,019
2020	1,034,888	1,960,486	1,894
2021	986,296	2,147,788	2,178
<b>2022</b>	<b>725,275</b>	<b>2,119,300</b>	<b>2,922</b>

EXPORT TREND OF PLYWOOD (2018-2022)

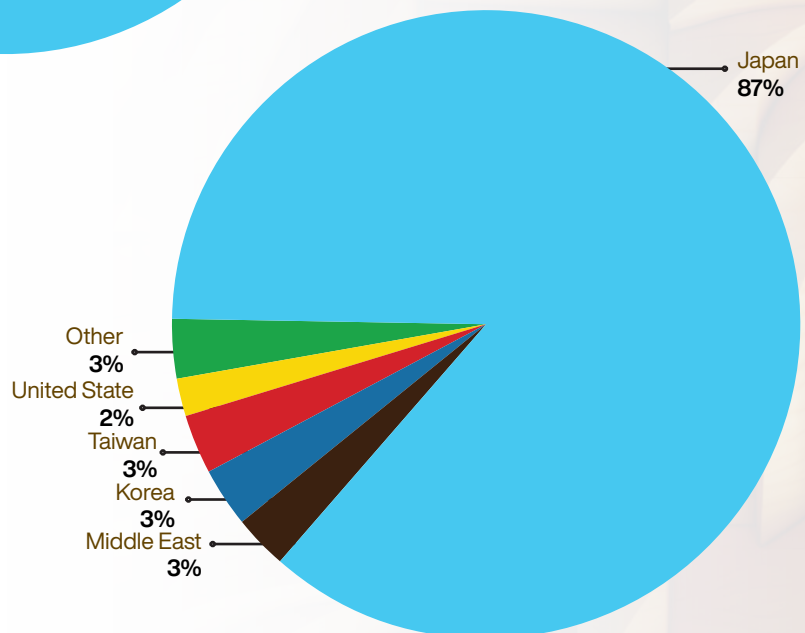


**TABLE 2.2**  
EXPORT OF PLYWOOD BY DESTINATIONS - 2022

Destination	Volume (m <sup>3</sup> )	%	Value (RM'000)	%	Average Price (RM/m <sup>3</sup> )
Japan	611,593	84.33	1,834,792	86.58	3,000
Middle East	30,866	4.26	60,309	2.85	1,954
Korea	24,336	3.36	58,000	2.74	2,383
Taiwan	25,144	3.47	54,392	2.57	2,163
United States	11,273	1.55	45,226	2.13	4,012
Philippines	3,593	0.50	13,102	0.62	3,646
India	3,432	0.47	12,315	0.58	3,588
Australia	2,763	0.38	8,684	0.41	3,143
Vietnam	2,206	0.30	8,570	0.40	3,884
China	2,980	0.41	7,493	0.35	2,514
Others	7,086	0.98	16,418	0.77	2,317
<b>TOTAL</b>	<b>725,275</b>	<b>100</b>	<b>2,119,300</b>	<b>100</b>	<b>2,922</b>



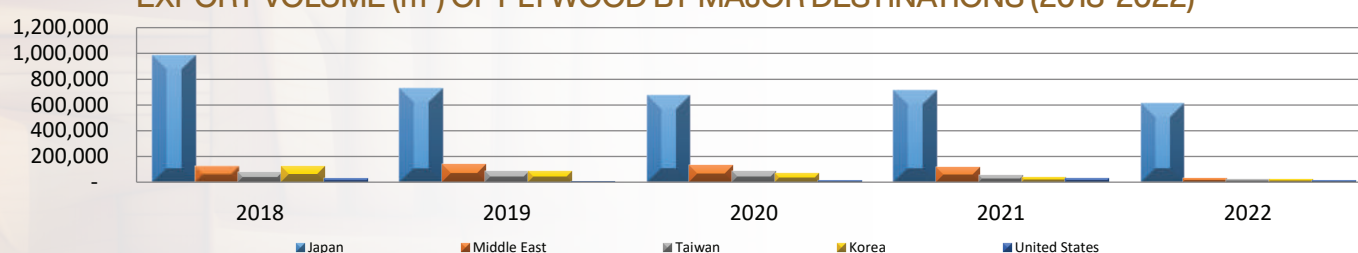
**PERCENTAGE OF EXPORT VALUE (RM'000) OF PLYWOOD BY MAJOR DESTINATIONS 2022**



**TABLE 2.3**  
EXPORT VOLUME (m<sup>3</sup>) OF PLYWOOD BY DESTINATIONS (2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
Japan	989,059	731,622	674,185	712,204	<b>611,593</b>
Middle East	124,944	138,137	130,131	117,526	<b>30,866</b>
Taiwan	75,256	85,072	87,063	52,150	<b>25,144</b>
Korea	123,168	86,451	69,636	38,541	<b>24,336</b>
United States	27,690	5,498	10,246	32,501	<b>11,273</b>
Philippines	5,050	4,040	3,428	4,875	<b>3,593</b>
India	11,387	10,655	7,317	3,190	<b>3,432</b>
China	14,858	7,216	4,736	3,098	<b>2,980</b>
Australia	12,309	11,527	11,973	6,556	<b>2,763</b>
Mexico	3,053	4,808	5,716	5,264	<b>2,696</b>
Others	37,224	36,147	30,455	10,390	<b>6,596</b>
<b>TOTAL</b>	<b>1,423,999</b>	<b>1,121,173</b>	<b>1,034,888</b>	<b>986,296</b>	<b>725,275</b>

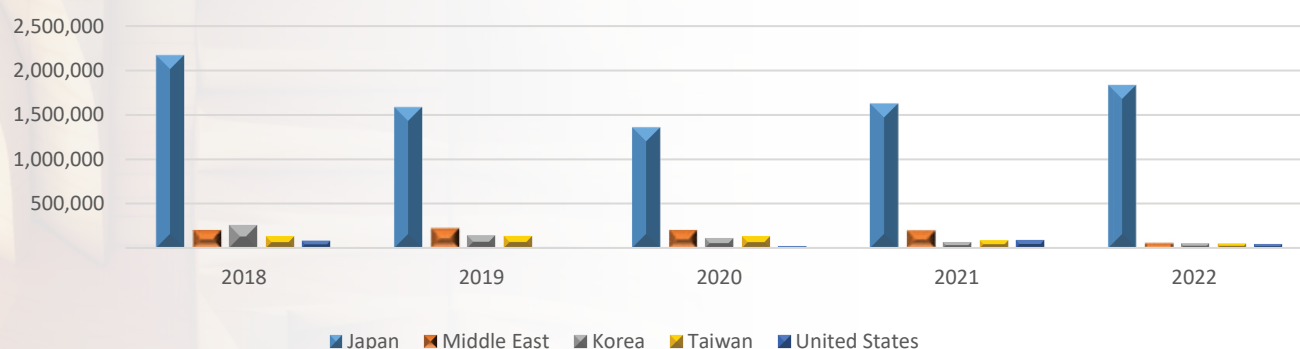
**EXPORT VOLUME (m<sup>3</sup>) OF PLYWOOD BY MAJOR DESTINATIONS (2018-2022)**



**TABLE 2.4**  
EXPORT VALUE (RM'000) OF PLYWOOD BY DESTINATIONS (2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
Japan	2,168,901	1,587,629	1,360,939	1,626,554	<b>1,834,792</b>
Middle East	199,965	220,416	199,792	195,960	<b>60,309</b>
Korea	260,769	147,001	114,896	72,744	<b>58,000</b>
Taiwan	133,842	134,567	130,938	89,036	<b>54,392</b>
United States	77,013	12,710	24,124	86,738	<b>45,226</b>
Philippines	12,844	9,921	7,554	13,227	<b>13,102</b>
India	29,677	26,716	15,628	7,451	<b>12,315</b>
Australia	31,484	29,320	29,489	16,787	<b>8,684</b>
Vietnam	19,560	11,752	6,623	7,862	<b>8,570</b>
China	30,933	14,081	9,168	5,996	<b>7,493</b>
Others	65,337	69,499	61,335	25,433	<b>16,418</b>
<b>TOTAL</b>	<b>3,030,327</b>	<b>2,263,610</b>	<b>1,960,486</b>	<b>2,147,788</b>	<b>2,119,300</b>

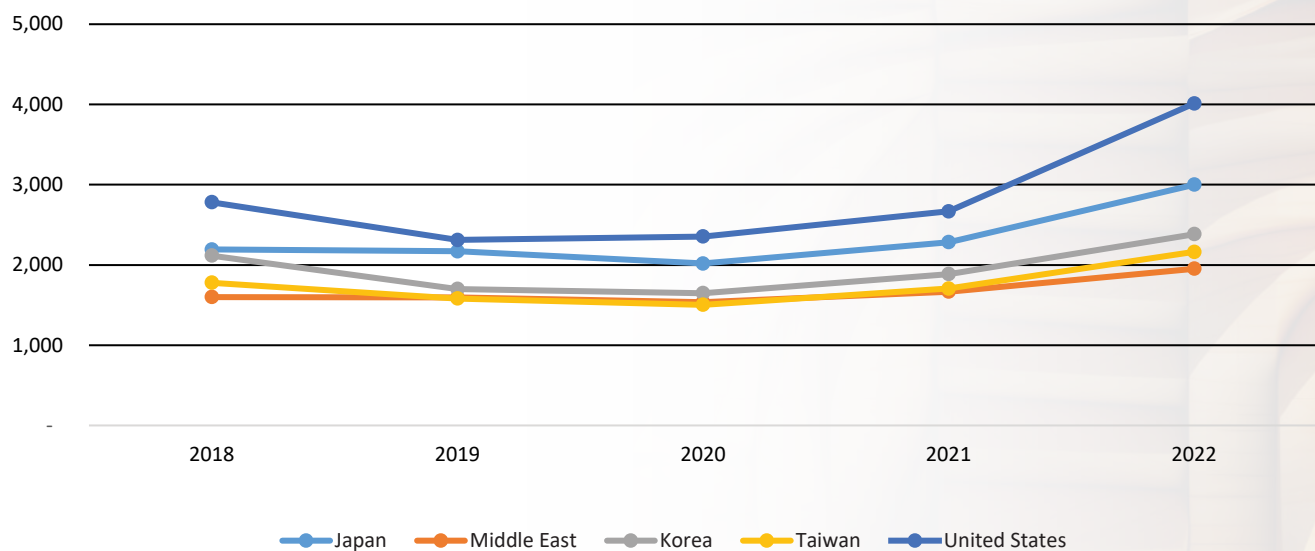
**EXPORT VALUE (RM'000) OF PLYWOOD BY MAJOR DESTINATIONS (2018-2022)**



**TABLE 2.5**  
**AVERAGE PRICE (RM/m<sup>3</sup>) OF PLYWOOD BY DESTINATIONS (2018-2022)**

Destination	Year				
	2018	2019	2020	2021	2022
Japan	2,193	2,170	2,019	2,284	3,000
Middle East	1,600	1,596	1,535	1,667	1,954
Korea	2,117	1,700	1,650	1,887	2,383
Taiwan	1,778	1,582	1,504	1,707	2,163
United States	2,781	2,311	2,354	2,669	4,012
Philippines	2,543	2,455	2,203	2,713	3,646
India	2,606	2,507	2,136	2,336	3,588
Australia	2,558	2,544	2,463	2,561	3,143
Vietnam	2,255	2,423	2,152	3,000	3,884
China	2,082	1,951	1,936	1,935	2,514
Others	2,067	1,925	1,853	1,951	2,317
<b>AVERAGE</b>	<b>2,128</b>	<b>2,019</b>	<b>1,894</b>	<b>2,178</b>	<b>2,922</b>

**AVERAGE PRICE (RM/m<sup>3</sup>) OF PLYWOOD BY MAJOR DESTINATIONS (2018-2022)**



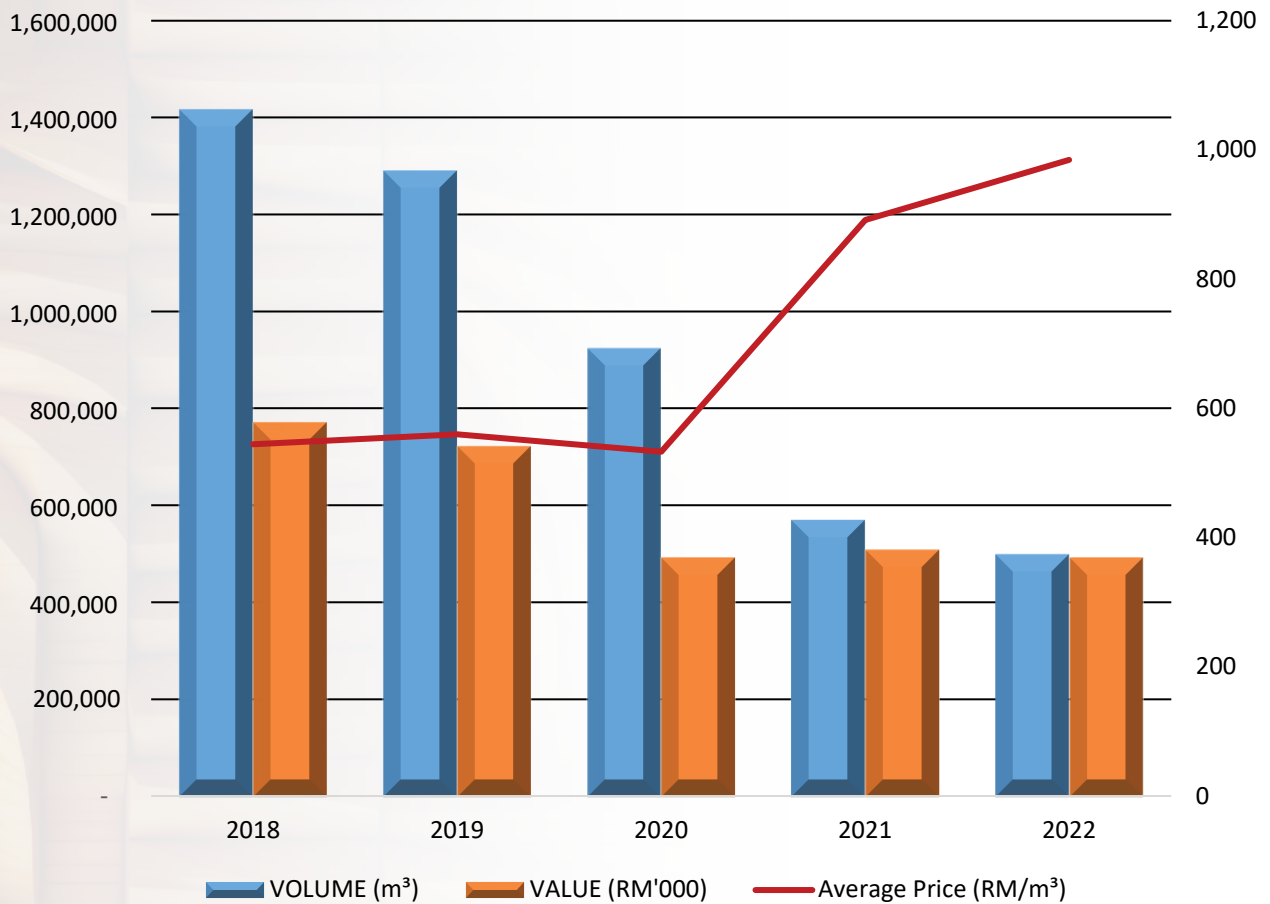
# EXPORT OF LOGS



**TABLE 3.1**  
EXPORT TREND OF LOGS (2018-2022)

Year	Volume (m <sup>3</sup> )	Value (RM'000)	Average Price (RM/m <sup>3</sup> )
2018	1,416,557	771,014	544
2019	1,290,133	722,217	560
2020	925,162	492,845	533
2021	571,291	509,374	892
<b>2022</b>	<b>501,143</b>	<b>493,241</b>	<b>984</b>

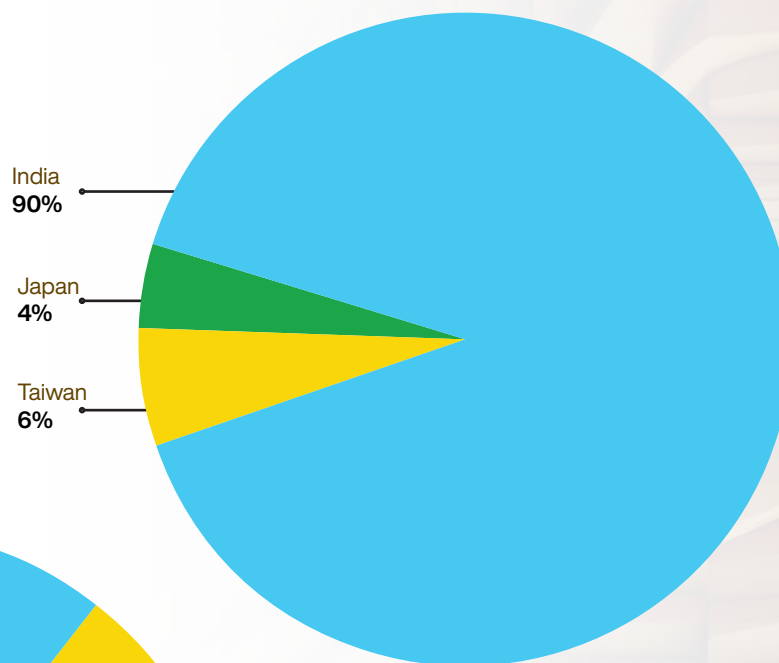
EXPORT TREND OF LOGS (2018-2022)



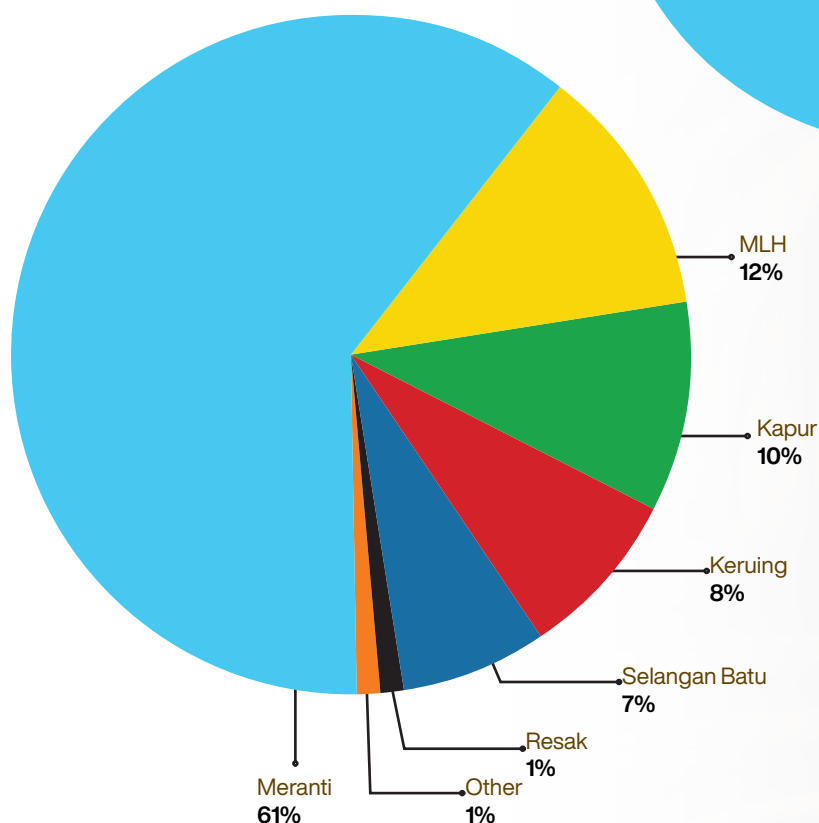
**TABLE 3.2**  
EXPORT VOLUME(M<sup>3</sup>) OF LOGS BY DESTINATION AND SPECIES - 2022

Destination	Meranti	MLH	Kapur	Keruing	Selangan Batu	Resak	Other Species	TOTAL	%
India	266,951	58,627	47,669	31,598	33,755	3,870	6,313	448,782	89.55
Taiwan	22,828	2,984	1,580	2,042	1,301	-	999	31,734	6.33
Japan	15,917	55	77	4,570	8	-	-	20,627	4.12
<b>TOTAL</b>	<b>305,696</b>	<b>61,666</b>	<b>49,326</b>	<b>38,210</b>	<b>35,063</b>	<b>3,870</b>	<b>7,312</b>	<b>501,143</b>	<b>100</b>
%	61.00	12.31	9.84	7.62	10.69	0.77	1.46		100

**PERCENTAGE OF EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY DESTINATION 2022**



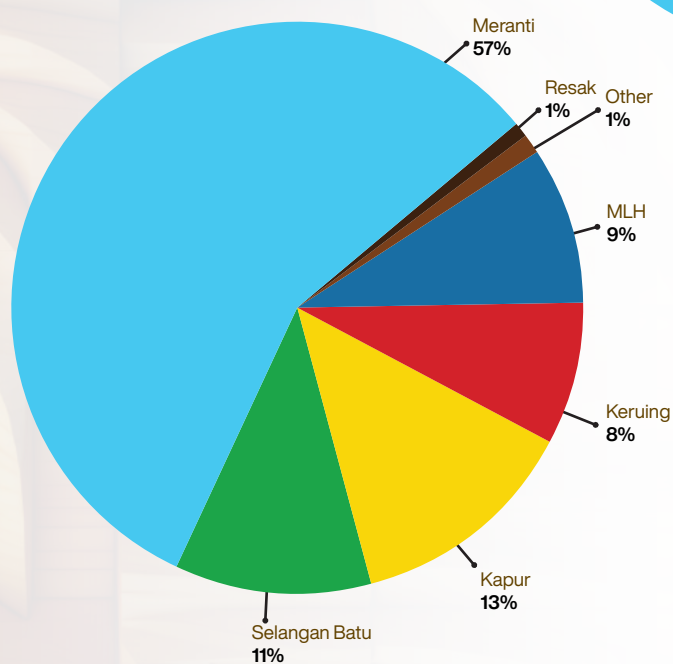
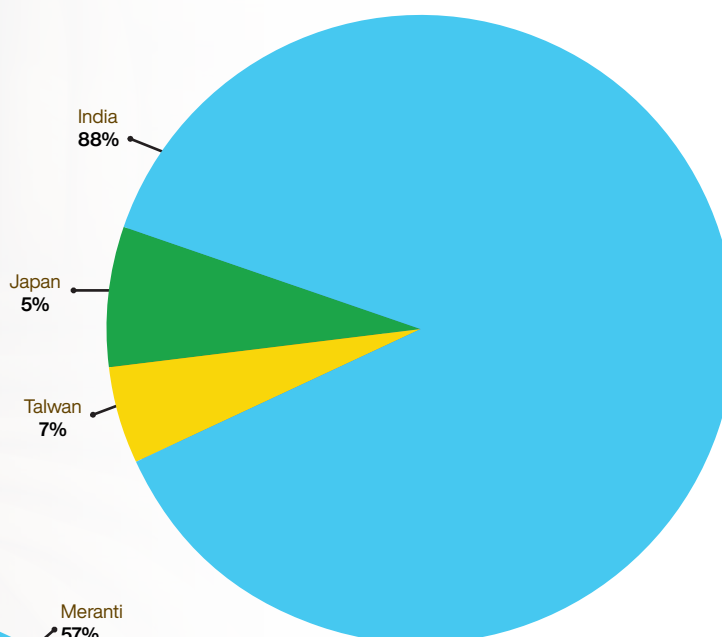
**PERCENTAGE OF EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY SPECIES 2022**



**TABLE 3.3**  
**EXPORT VALUE (RM'000) OF LOGS BY DESTINATIONS AND SPECIES - 2022**

Destination	Meranti	MLH	Kapur	Keruing	Selangan Batu	Resak	Other Species	TOTAL	%
India	239,836	42,452	61,246	30,689	50,119	3,810	6,159	434,311	88.05
Taiwan	24,800	2,405	2,216	2,353	2,602	-	970	35,346	7.17
Japan	15,417	66	137	7,945	19	-	-	23,584	4.78
<b>TOTAL</b>	<b>280,053</b>	<b>44,923</b>	<b>63,600</b>	<b>40,986</b>	<b>52,740</b>	<b>3,810</b>	<b>7,128</b>	<b>493,241</b>	<b>100</b>
<b>%</b>	<b>56.78</b>	<b>9.11</b>	<b>12.89</b>	<b>8.31</b>	<b>10.69</b>	<b>0.77</b>	<b>1.45</b>		<b>100</b>

**PERCENTAGE OF EXPORT VALUE (RM'000) OF LOGS BY DESTINATION 2022**

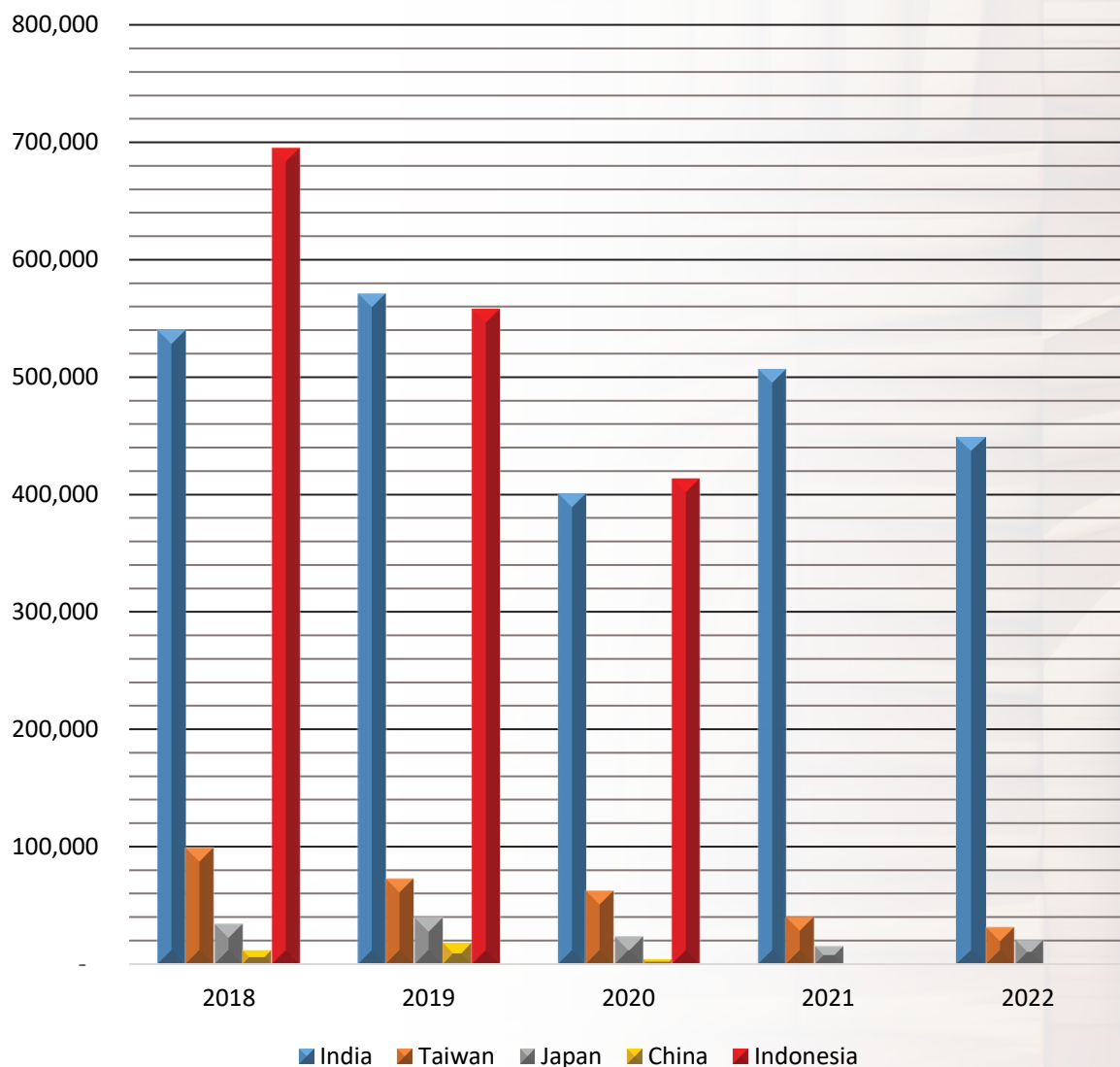


**PERCENTAGE OF VALUE (RM'000) OF LOGS BY SPECIES 2022**

**TABLE 3.4**  
EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY DESTINATIONS ( 2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
India	539,665	570,944	400,737	506,582	<b>448,782</b>
Taiwan	98,650	72,824	62,406	40,339	<b>31,734</b>
Japan	33,734	38,784	23,353	15,158	<b>20,627</b>
China	11,439	17,320	4,234	-	-
Indonesia	695,654	558,490	413,806	-	-
Korea	1,253	4,200	3,445	4,504	-
Vietnam	36,163	27,572	17,181	4,709	-
<b>TOTAL</b>	<b>1,416,557</b>	<b>1,290,133</b>	<b>925,162</b>	<b>571,291</b>	<b>501,143</b>

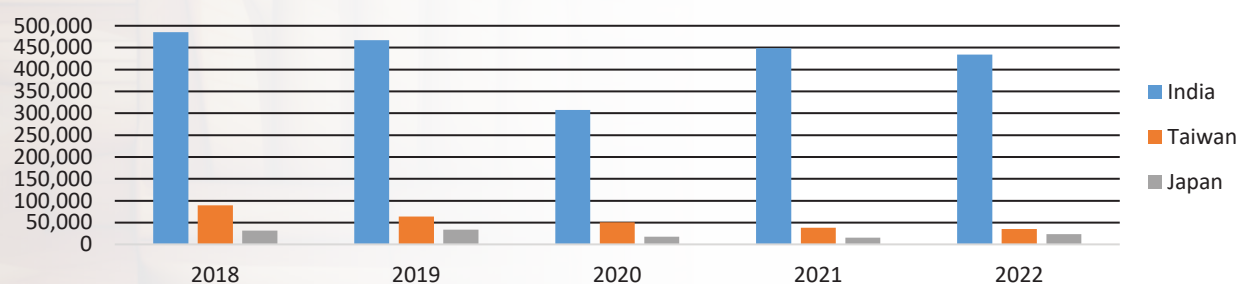
EXPORT VOLUME (m<sup>3</sup>) BY MAJOR DESTINATIONS (2018-2022)



**TABLE 3.5**  
EXPORT VALUE (RM'000) OF LOGS BY DESTINATIONS ( 2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
India	485,082	467,255	307,316	448,521	<b>434,311</b>
Taiwan	89,523	63,681	50,654	37,997	<b>35,346</b>
Japan	31,704	33,550	18,057	15,816	<b>23,584</b>
China	7,951	12,499	2,735	-	-
Indonesia	133,312	123,706	98,785	-	-
Korea	1,851	3,091	2,886	3,698	-
Vietnam	21,591	18,435	12,412	3,343	-
<b>TOTAL</b>	<b>771,014</b>	<b>722,217</b>	<b>492,845</b>	<b>509,374</b>	<b>493,241</b>

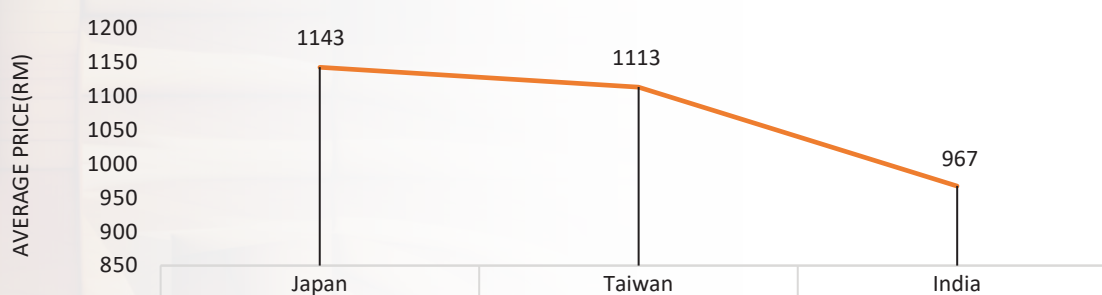
**EXPORT VALUE (RM'000) OF LOGS BY MAJOR DESTINATIONS (2018-2022)**



**TABLE 3.6**  
AVERAGE PRICE (RM/m<sup>3</sup>) OF LOGS BY DESTINATIONS (2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
Japan	940	865	773	1043	1143
Taiwan	907	874	812	942	1114
India	899	818	767	885	968
China	695	722	646	-	-
Indonesia	192	222	239	-	-
Korea	1478	736	838	821	-
Vietnam	597	669	722	710	-
<b>Average</b>	<b>544</b>	<b>560</b>	<b>533</b>	<b>892</b>	<b>984</b>

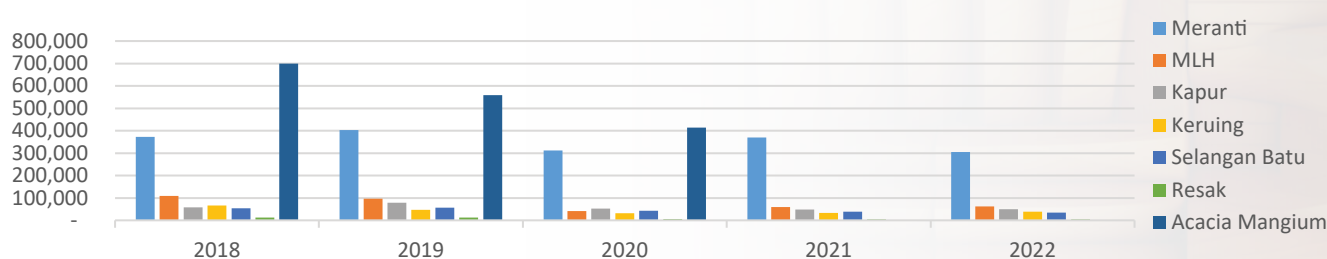
**AVERAGE PRICE (RM/m<sup>3</sup>) OF LOGS BY MAJOR DESTINATIONS 2022**



**TABLE 3.7**  
EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY SPECIES (2018-2022)

Species	Year				
	2018	2019	2020	2021	2022
Meranti	372,627	403,171	311,372	370,161	<b>305,696</b>
MLH	109,706	96,140	41,666	59,637	<b>61,666</b>
Kapur	58,792	79,129	52,826	48,710	<b>49,326</b>
Keruing	66,727	47,592	31,556	33,614	<b>38,210</b>
Selangan Batu	54,183	56,740	42,928	38,725	<b>35,063</b>
Resak	12,976	12,588	5,852	4,456	<b>3,870</b>
Acacia Mangium	699,154	558,504	413,806	-	-
Others	42,391	36,269	25,155	15,989	<b>7,312</b>
<b>TOTAL</b>	<b>1,416,557</b>	<b>1,290,133</b>	<b>925,162</b>	<b>571,291</b>	<b>501,143</b>

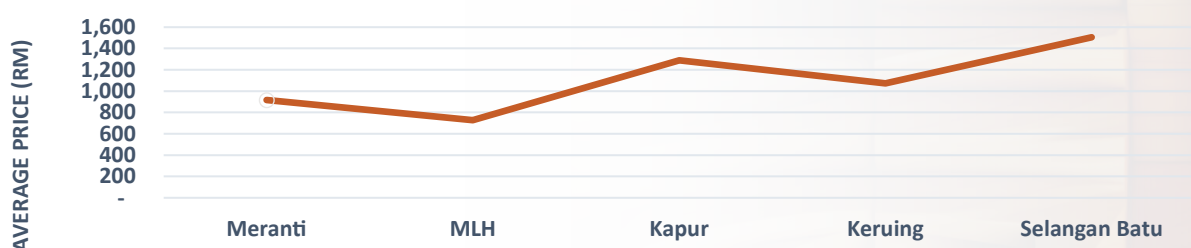
EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY MAJOR SPECIES (2018-2022)



**TABLE 3.8**  
AVERAGE PRICE (RM/m<sup>3</sup>) OF LOGS BY SPECIES (2018-2022)

Species	Year				
	2018	2019	2020	2021	2022
Meranti	827	744	685	822	916
MLH	583	541	511	632	728
Kapur	1,106	1,060	1,027	1,241	1,289
Keruing	1,029	859	751	942	1,073
Selangan Batu	1,541	1,473	1,340	1,504	1,504
Resak	888	796	722	903	984
Acacia Mangium	192	222	239	-	-
<b>Average</b>	<b>544</b>	<b>560</b>	<b>533</b>	<b>892</b>	<b>984</b>

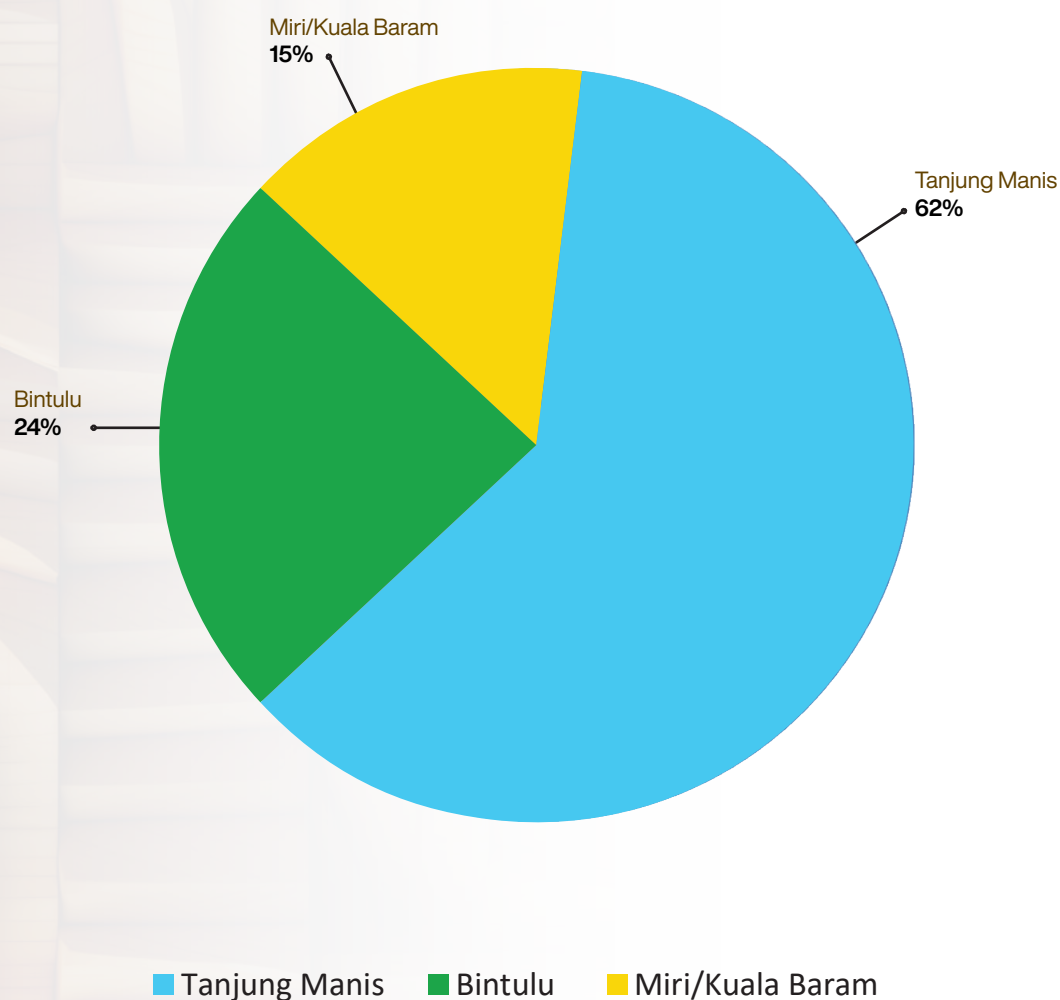
AVERAGE PRICE (RM/m<sup>3</sup>) OF LOGS BY MAJOR SPECIES 2022



**TABLE 3.9**  
EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY PORT OF CLEARANCE (2018-2022)

Port	Year					
	2018	2019	2020	2021	2022	%
Tanjung Manis	311,281	377,513	269,612	325,157	309,330	61.72
Bintulu	858,393	696,138	505,265	120,774	118,757	23.70
Miri/Kuala Baram	244,342	213,484	150,285	125,360	73,056	14.58
Limbang/Lawas	2,542	2,999	-	-	-	-
<b>TOTAL</b>	<b>1,416,557</b>	<b>1,290,133</b>	<b>925,162</b>	<b>571,291</b>	<b>501,143</b>	<b>100</b>

PERCENTAGE OF EXPORT VOLUME (m<sup>3</sup>) OF LOGS BY MAJOR PORTS 2022



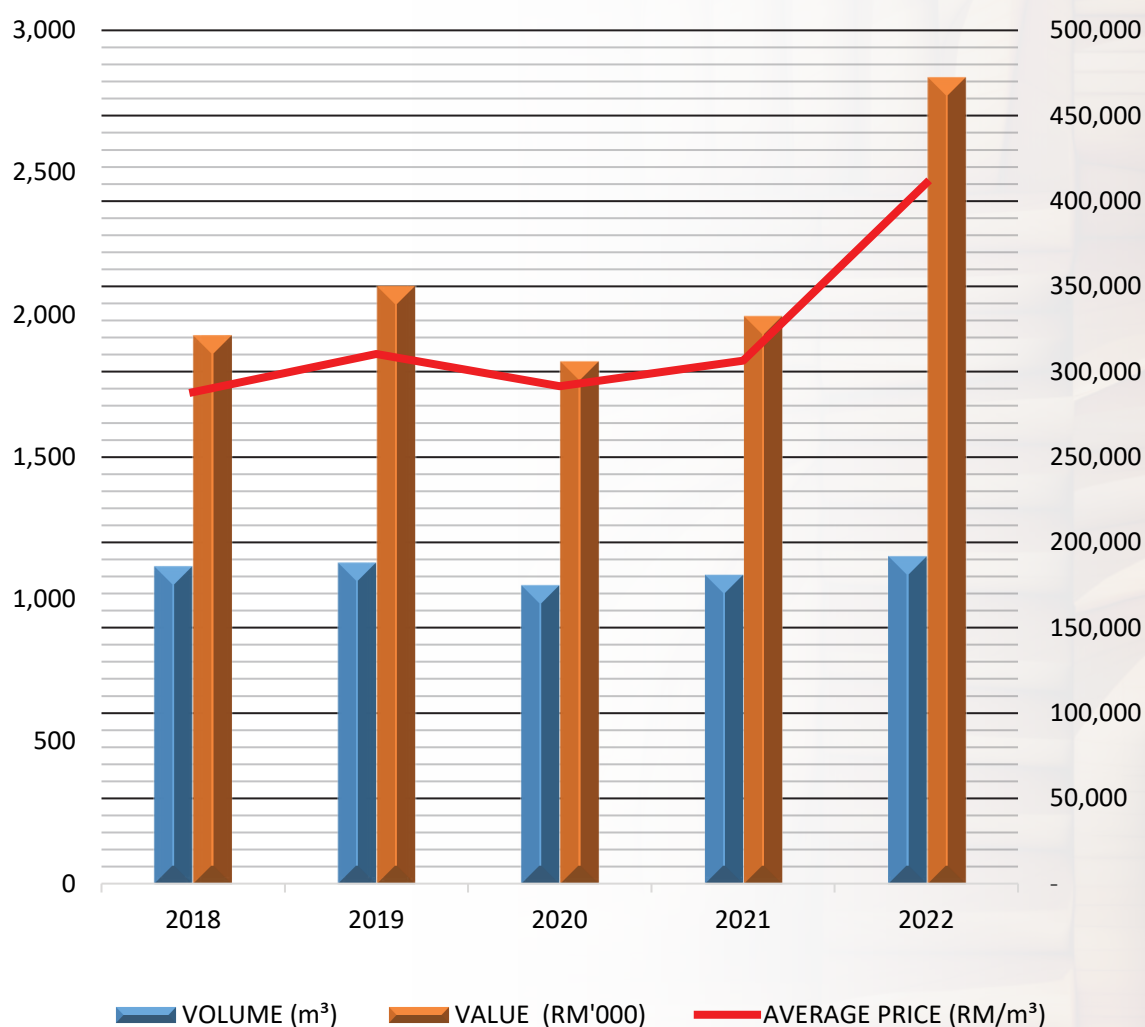
# EXPORT OF FIBREBOARD



**TABLE 4.1**  
EXPORT TREND OF FIBREBOARD (2018-2022)

Year	Volume (m <sup>3</sup> )	Value (RM'000)	Average Price (RM/m <sup>3</sup> )
2018	186,121	321,637	1,728
2019	188,169	350,524	1,863
2020	175,101	306,286	1,749
2021	181,023	332,823	1,839
<b>2022</b>	<b>191,873</b>	<b>472,668</b>	<b>2,463</b>

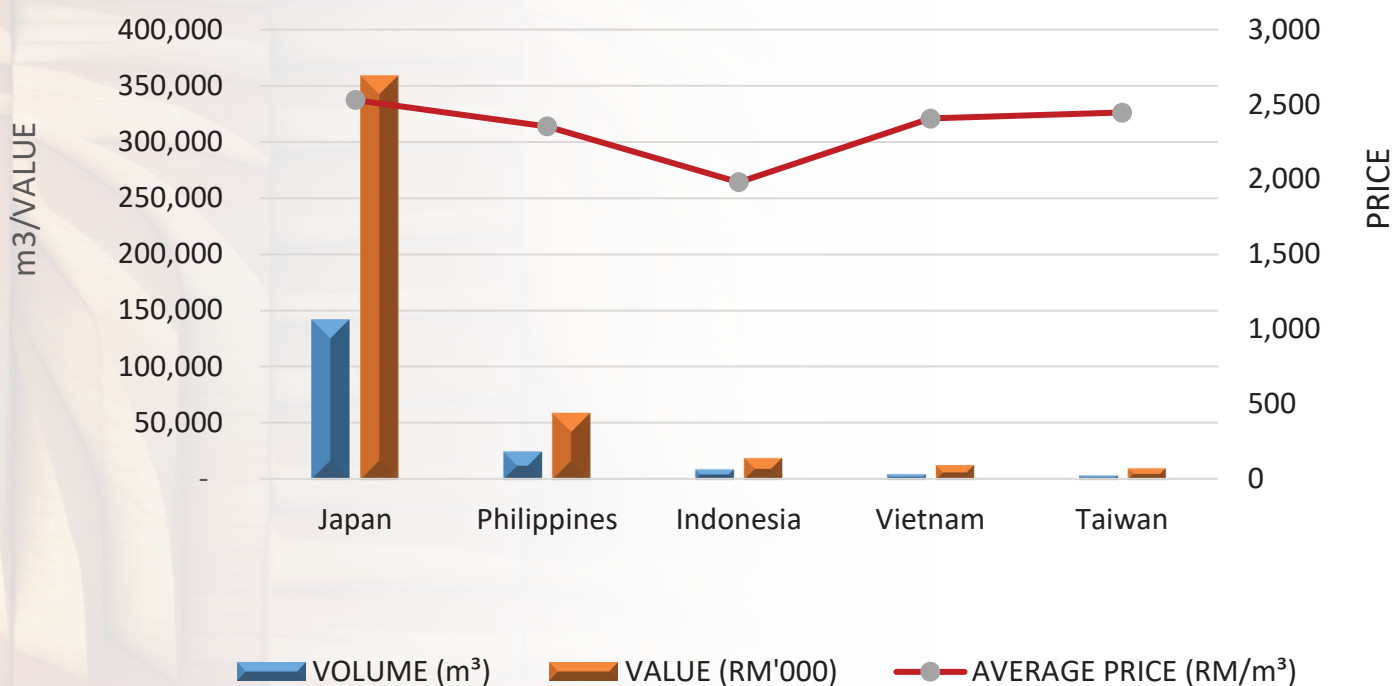
EXPORT TREND OF FIBREBOARD (2018-2022)



**TABLE 4.2**  
EXPORT OF FIBREBOARD BY DESTINATIONS 2022

Destination	Volume (m <sup>3</sup> )	%	Value (RM'000)	%	Average Price (RM/m <sup>3</sup> )
Japan	141,886	73.95	359,120	75.98	<b>2,531</b>
Philippines	25,557	13.32	60,167	12.73	<b>2,354</b>
Indonesia	10,139	5.28	20,095	4.25	<b>1,982</b>
Vietnam	5,670	2.95	13,649	2.89	<b>2,407</b>
Taiwan	4,513	2.35	11,042	2.34	<b>2,446</b>
Korea	1,962	1.02	3,610	0.76	<b>1,840</b>
United States	907	0.47	2,784	0.59	<b>3,070</b>
Australia	349	0.18	692	0.15	<b>1,985</b>
Others	891	0.46	1,509	0.32	<b>1,694</b>
<b>TOTAL</b>	<b>191,873</b>	<b>100</b>	<b>472,668</b>	<b>100</b>	<b>2,463</b>

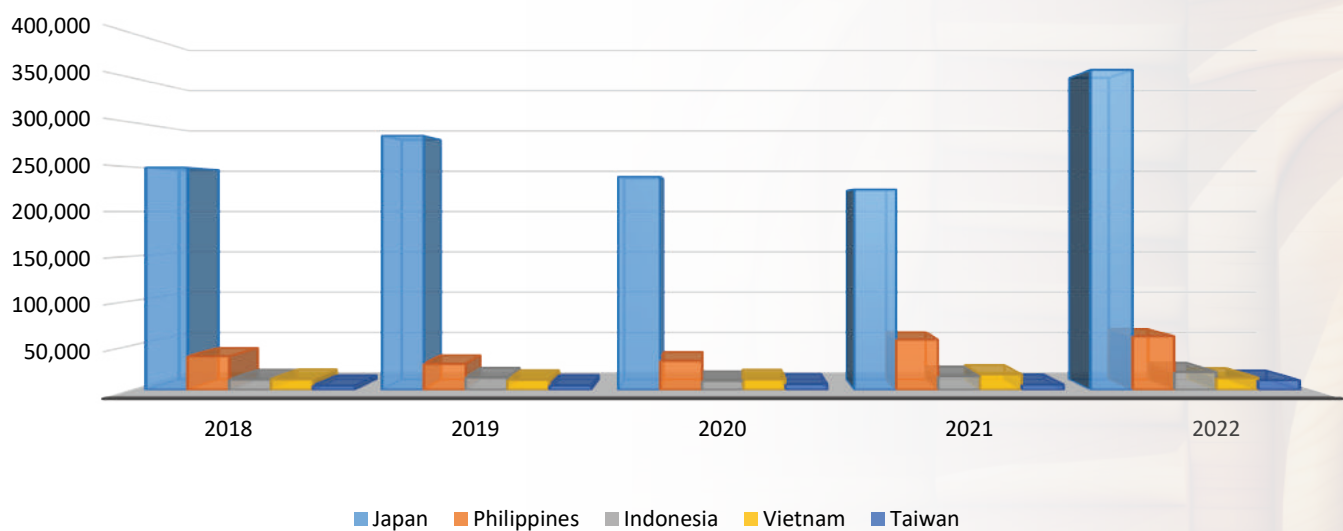
**EXPORT TREND OF FIBREBOARD BY MAJOR DESTINATIONS 2022**



**TABLE 4.3**  
EXPORT TREND OF FIBREBOARD BY DESTINATIONS (2018-2022)

Year	2018		2019		2020		2021		2022	
Destination	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)
Japan	145,081	249,552	150,316	285,254	134,531	239,282	116,730	225,099	<b>141,886</b>	<b>359,120</b>
Philippines	20,555	37,717	16,431	29,239	18,840	32,740	31,697	56,537	<b>25,557</b>	<b>60,167</b>
Indonesia	8,382	11,840	9,890	14,104	7,280	10,143	11,013	15,537	<b>10,139</b>	<b>20,095</b>
Vietnam	6,047	12,148	5,324	11,356	6,410	11,952	10,150	17,579	<b>5,670</b>	<b>13,649</b>
Taiwan	2,590	4,827	2,965	5,148	3,973	6,521	3,499	5,958	<b>4,513</b>	<b>11,042</b>
Korea	2,633	4,565	2,313	4,504	2,403	3,947	4,511	7,234	<b>1,962</b>	<b>3,610</b>
United States	-	-	-	-	-	-	114	416	<b>907</b>	<b>2,784</b>
Australia	-	-	-	-	3	1	802	1,206	<b>349</b>	<b>692</b>
Others	834	988	929	919	1,662	1,700	2,508	3,257	<b>891</b>	<b>1,509</b>
<b>TOTAL</b>	<b>186,121</b>	<b>321,637</b>	<b>188,169</b>	<b>350,524</b>	<b>175,101</b>	<b>306,286</b>	<b>181,023</b>	<b>332,823</b>	<b>191,873</b>	<b>472,668</b>

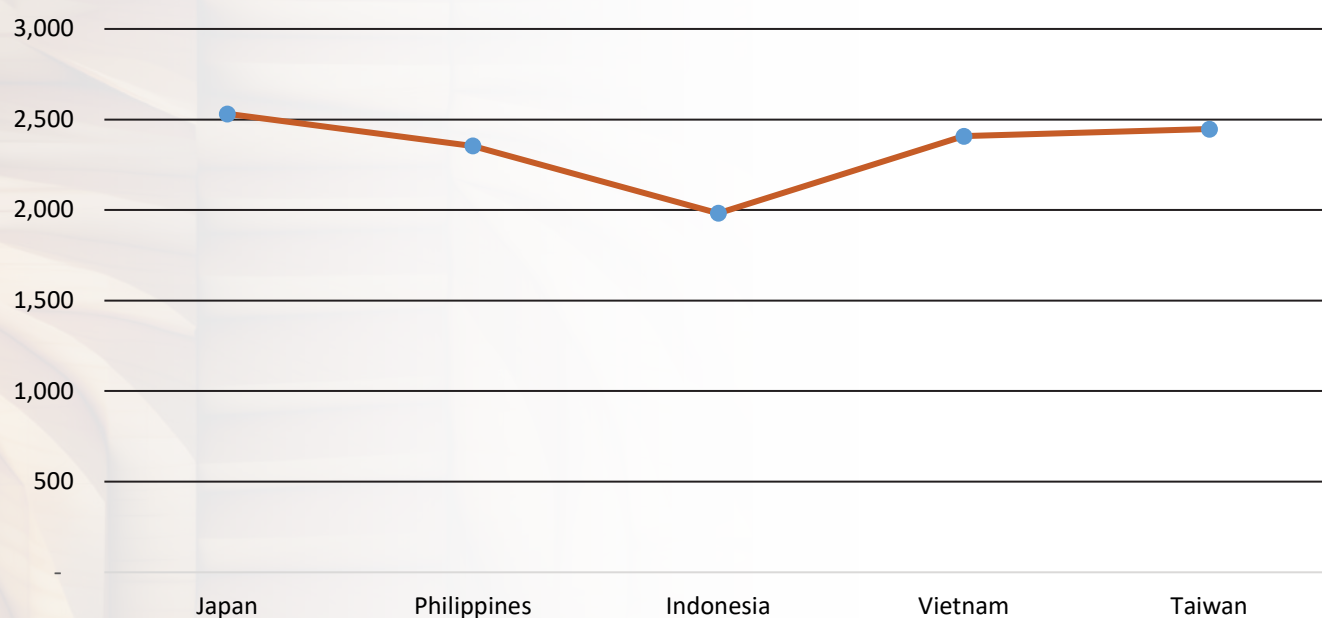
**EXPORT VALUE (RM'000) OF FIBREBOARD BY MAJOR DESTINATIONS (2018-2022)**



**TABLE 4.4**  
**AVERAGE EXPORT PRICE (RM/m<sup>3</sup>) OF FIBREBOARD BY DESTINATIONS (2018-2022)**

Destination	Year				
	2018	2019	2020	2021	2022
Japan	1,720	1,898	1,779	1,928	<b>2,531</b>
Philippines	1,835	1,779	1,738	1,784	<b>2,354</b>
Indonesia	1,413	1,426	1,393	1,411	<b>1,982</b>
Vietnam	2,009	2,133	1,865	1,732	<b>2,407</b>
Taiwan	1,864	1,736	1,641	1,703	<b>2,446</b>
Korea	1,734	1,948	1,642	1,604	<b>1,840</b>
United States	-	-	-	3,646	<b>3,070</b>
Australia	-	-	313	1,504	<b>1,985</b>
Others	1,184	989	1,023	1,299	<b>1,694</b>
<b>AVERAGE</b>	<b>1,728</b>	<b>1,863</b>	<b>1,749</b>	<b>1,839</b>	<b>2,463</b>

**AVERAGE PRICE (RM/m<sup>3</sup>) OF FIBREBOARD BY MAJOR DESTINATIONS 2022**



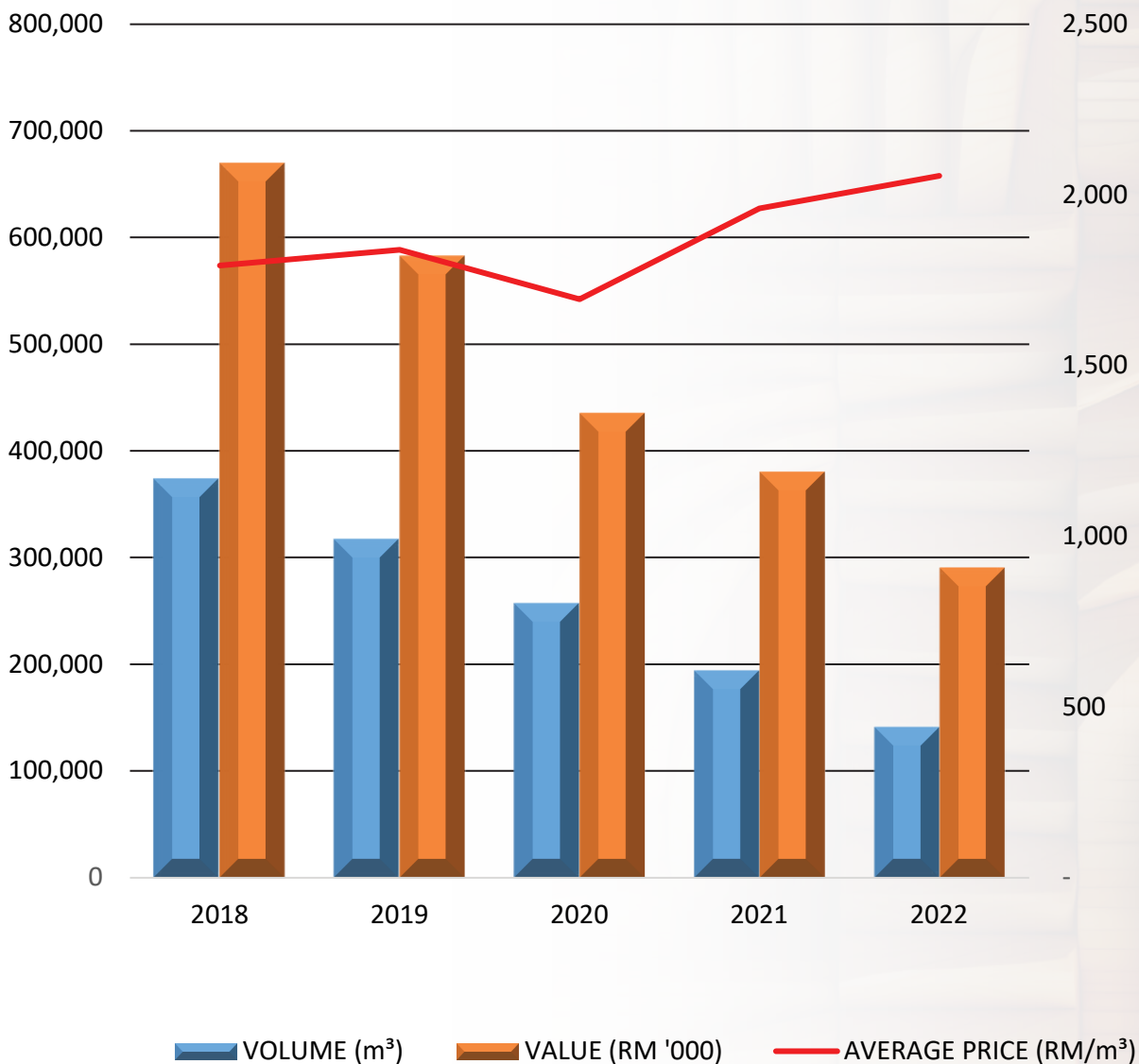
# EXPORT OF SAWN TIMBER



**TABLE 5.1**  
EXPORT TREND OF SAWN TIMBER ( 2018-2022)

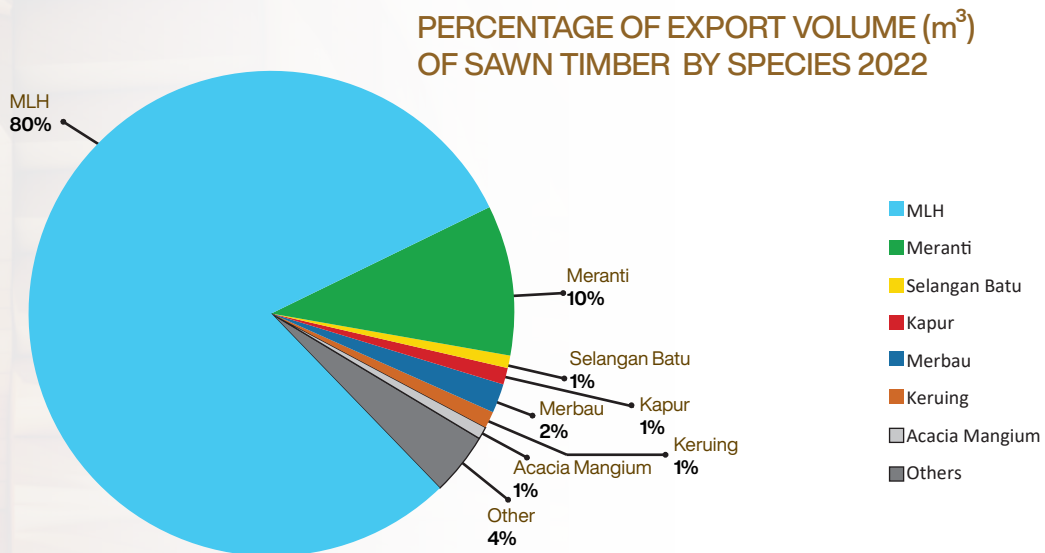
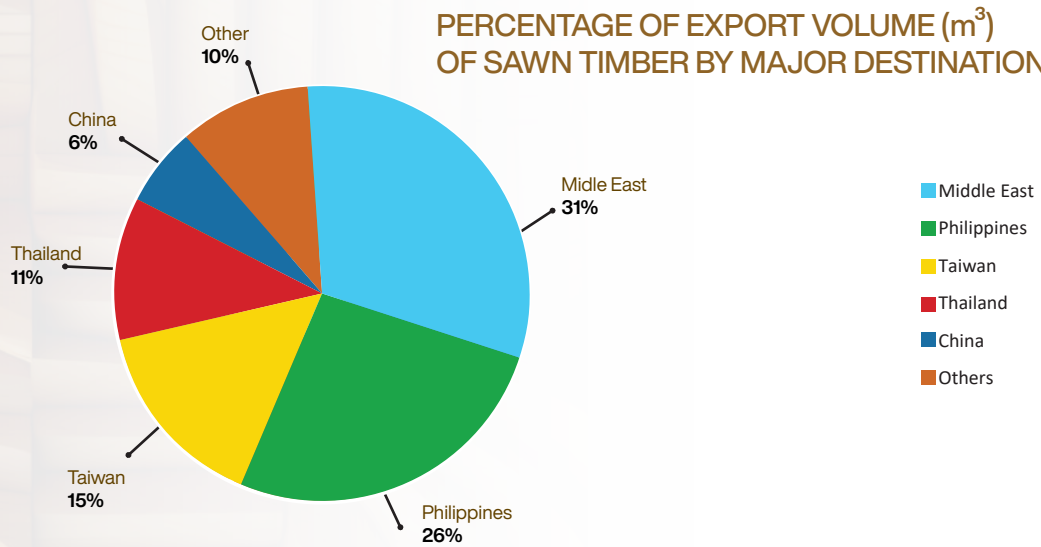
Year	Volume (m <sup>3</sup> )	Value (RM'000)	Average Price (RM/m <sup>3</sup> )
2018	373,608	669,693	1,793
2019	317,106	583,109	1,839
2020	257,098	435,539	1,694
2021	194,092	380,524	1,961
<b>2022</b>	<b>141,449</b>	<b>290,821</b>	<b>2,056</b>

EXPORT TREND OF SAWN TIMBER (2018-2022)



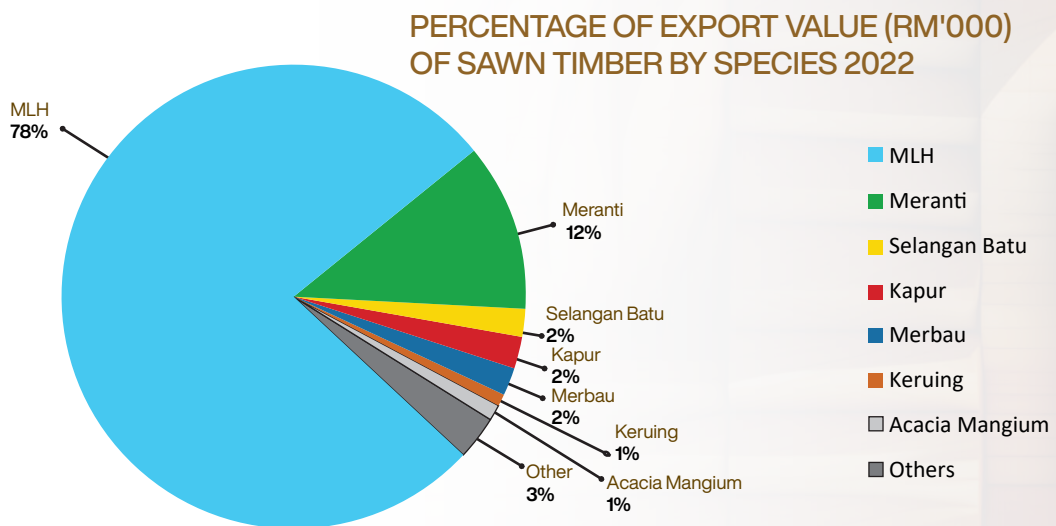
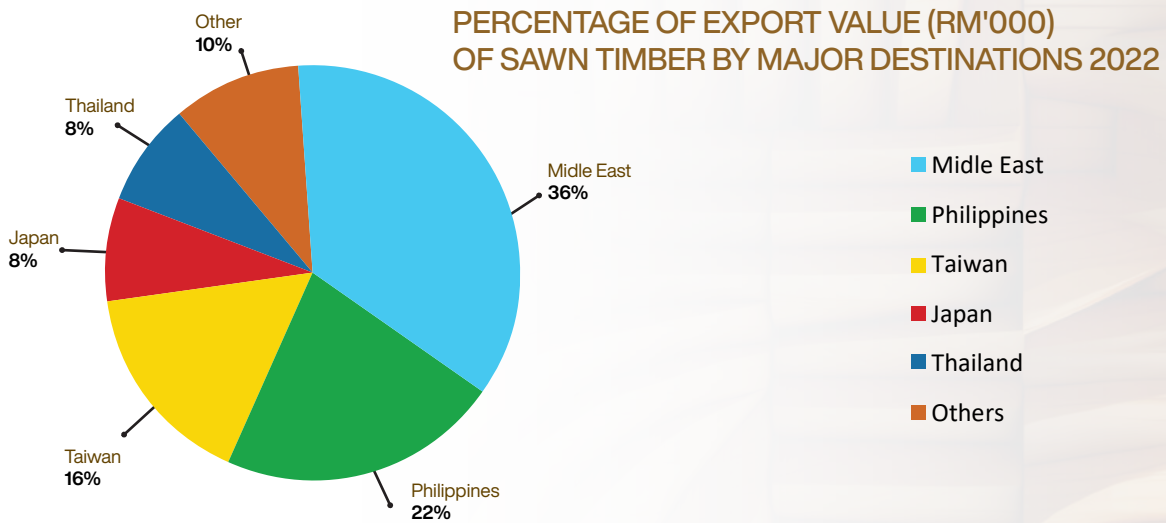
**TABLE 5.1.2**  
EXPORT VOLUME (m<sup>3</sup>) OF SAWN TIMBER BY DESTINATIONS AND SPECIES - 2022

Destination	MLH	Meranti	Selangan Batu	Kapur	Merbau	Keruing	Acacia Mangium	Others	TOTAL	%
Middle East	41,290	123	176	-	-	164	-	1,436	<b>43,188</b>	<b>30.53</b>
Philippines	37,034	99	-	-	-	-	-	-	<b>37,133</b>	<b>26.25</b>
Taiwan	11,877	6,596	-	1,326	-	745	265	-	<b>20,809</b>	<b>14.71</b>
Thailand	10,239	3,872	691	317	-	-	-	877	<b>15,995</b>	<b>11.31</b>
China	1,559	2,607	-	-	3,196	-	-	1,639	<b>9,001</b>	<b>6.36</b>
Japan	6,354	315	-	81	-	-	815	222	<b>7,787</b>	<b>5.51</b>
Korea	4,788	105	166	-	-	-	-	382	<b>5,440</b>	<b>3.85</b>
South Africa	-	514	82	-	-	-	-	-	<b>596</b>	<b>0.42</b>
Sri Lanka	234	-	-	-	-	-	-	157	<b>391</b>	<b>0.28</b>
Singapore	290	-	-	-	-	-	-	-	<b>290</b>	<b>0.21</b>
Others	-	184	499	-	-	-	-	137	<b>819</b>	<b>0.58</b>
<b>TOTAL</b>	<b>113,663</b>	<b>14,414</b>	<b>1,614</b>	<b>1,723</b>	<b>3,196</b>	<b>909</b>	<b>1,080</b>	<b>4,850</b>	<b>141,449</b>	<b>100</b>
<b>%</b>	<b>80.36</b>	<b>10.19</b>	<b>1.14</b>	<b>1.22</b>	<b>2.26</b>	<b>0.64</b>	<b>0.76</b>	<b>3.43</b>		<b>100</b>



**TABLE 5.13**  
**EXPORT VALUE (RM'000) OF SAWN TIMBER BY DESTINATIONS AND SPECIES - 2022**

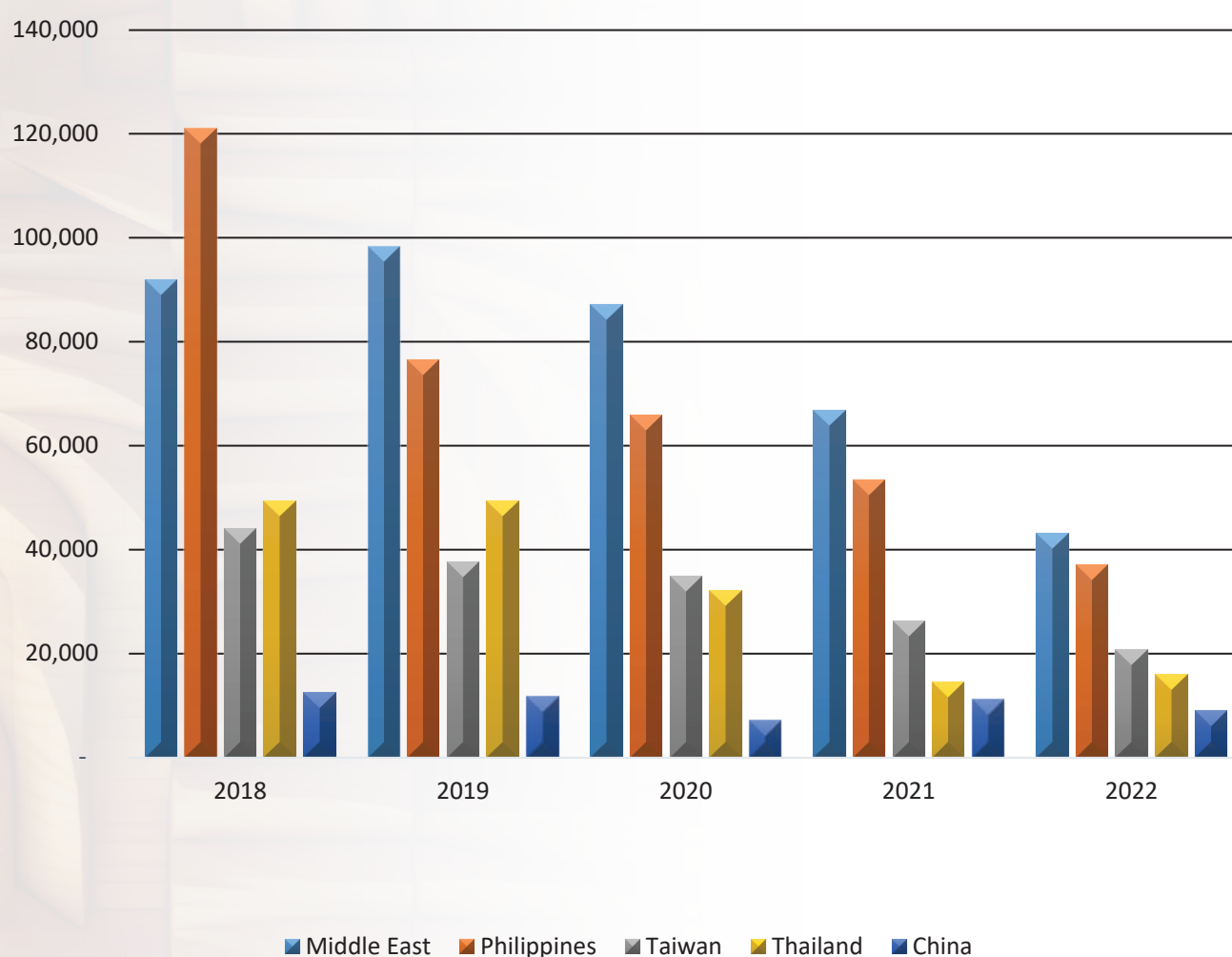
Destination	MLH	Meranti	Selangan Batu	Kapur	Merbau	Keruing	Acacia Mangium	Others	TOTAL	%
Midle East	99,370	268	423	-	-	312	-	3,034	<b>103,407</b>	<b>35.56</b>
Philippines	62,956	202	-	-	-	-	-	-	<b>63,157</b>	<b>21.72</b>
Taiwan	21,358	19,405	-	4,252	-	2,366	445	-	<b>47,827</b>	<b>16.45</b>
Japan	19,371	940	-	332	-	-	2,081	672	<b>23,396</b>	<b>8.04</b>
Thailand	12,655	6,185	1,498	610	-	-	-	1,968	<b>22,915</b>	<b>7.88</b>
China	1,880	4,611	-	-	5,247	-	-	2,014	<b>13,752</b>	<b>4.73</b>
Korea	9,406	176	364	-	-	-	-	680	<b>10,626</b>	<b>3.65</b>
South Africa	-	1,398	453	-	-	-	-	-	<b>1,851</b>	<b>0.64</b>
Mauritius	-	-	1,008	-	-	-	-	-	<b>1,008</b>	<b>0.35</b>
Sri Lanka	560	-	-	-	-	-	-	206	<b>766</b>	<b>0.26</b>
Others	514	480	860	-	-	-	-	262	<b>2,116</b>	<b>0.73</b>
<b>TOTAL</b>	<b>228,071</b>	<b>33,665</b>	<b>4,605</b>	<b>5,194</b>	<b>5,247</b>	<b>2,678</b>	<b>2,526</b>	<b>8,835</b>	<b>290,821</b>	<b>100</b>
<b>%</b>	<b>78.42</b>	<b>11.58</b>	<b>1.58</b>	<b>1.79</b>	<b>1.80</b>	<b>0.92</b>	<b>0.87</b>	<b>3.04</b>		<b>100</b>



**TABLE 5.14**  
EXPORT VOLUME (m<sup>3</sup>) OF SAWN TIMBER BY DESTINATIONS ( 2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
Middle East	92,009	98,297	87,146	66,936	<b>43,188</b>
Philippines	121,143	76,483	65,986	53,403	<b>37,133</b>
Taiwan	44,144	37,691	34,932	26,327	<b>20,809</b>
Thailand	49,451	49,392	32,180	14,640	<b>15,995</b>
China	12,463	11,871	7,197	11,250	<b>9,001</b>
Japan	14,573	11,761	8,748	6,284	<b>7,787</b>
Korea	17,325	15,357	10,808	6,714	<b>5,440</b>
Others	22,499	16,254	10,101	8,538	<b>2,097</b>
<b>TOTAL</b>	<b>373,608</b>	<b>317,106</b>	<b>257,098</b>	<b>194,092</b>	<b>141,449</b>

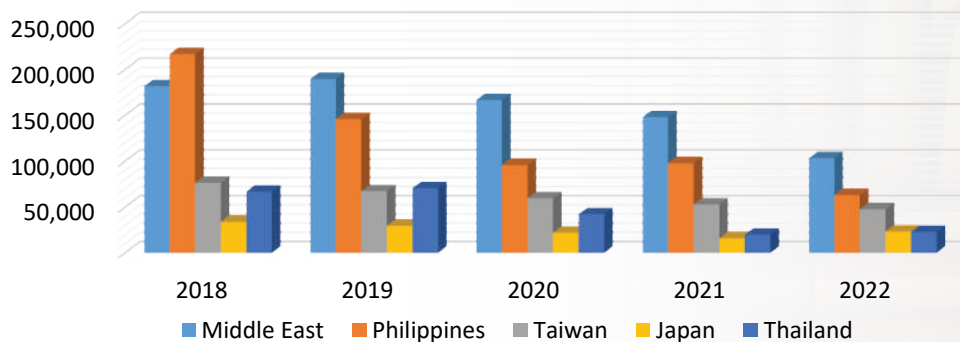
EXPORT VOLUME (m<sup>3</sup>) OF SAWN TIMBER TO MAJOR DESTINATIONS (2018-2022)



**TABLE 5.15**  
EXPORT VALUE (RM'000) OF SAWN TIMBER BY DESTINATIONS (2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
Middle East	182,077	189,789	166,967	148,179	<b>103,407</b>
Philippines	217,177	145,924	95,981	98,133	<b>63,157</b>
Taiwan	76,518	67,386	59,792	52,914	<b>47,827</b>
Japan	34,071	29,742	22,061	16,129	<b>23,396</b>
Thailand	66,951	70,726	42,405	20,139	<b>22,915</b>
China	14,681	17,240	12,114	15,758	<b>13,752</b>
Korea	30,228	24,898	17,538	11,467	<b>10,626</b>
Others	47,990	37,404	18,682	17,804	<b>5,740</b>
<b>TOTAL</b>	<b>669,693</b>	<b>583,109</b>	<b>435,539</b>	<b>380,524</b>	<b>290,821</b>

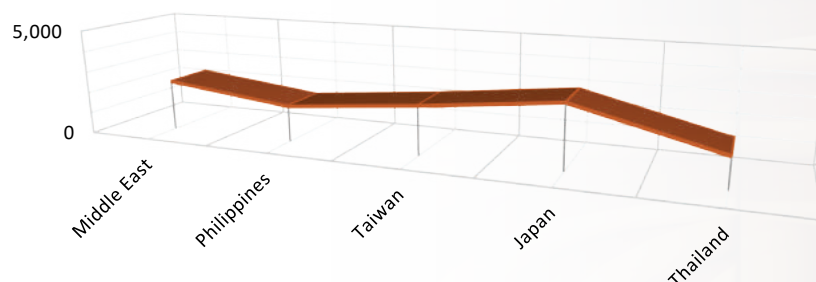
EXPORT VALUE (RM'000) OF SAWN TIMBER BY DESTINATIONS (2018-2022)



**TABLE 5.16**  
AVERAGE PRICE (RM'000) OF SAWN TIMBER BY DESTINATIONS (2018-2022)

Destination	Year				
	2018	2019	2020	2021	2022
Middle East	1,979	1,931	1,916	2,214	<b>2,394</b>
Philippines	1,793	1,908	1,455	1,838	<b>1,701</b>
Taiwan	1,733	1,788	1,712	2,010	<b>2,298</b>
Japan	2,338	2,529	2,522	2,567	<b>3,004</b>
Thailand	1,354	1,432	1,318	1,376	<b>1,433</b>
China	1,178	1,452	1,683	1,401	<b>1,528</b>
Korea	1,745	1,621	1,623	1,708	<b>1,953</b>
Others	2,133	2,301	1,849	2,085	<b>2,738</b>
<b>AVERAGE</b>	<b>1793</b>	<b>1839</b>	<b>1694</b>	<b>1,961</b>	<b>2,056</b>

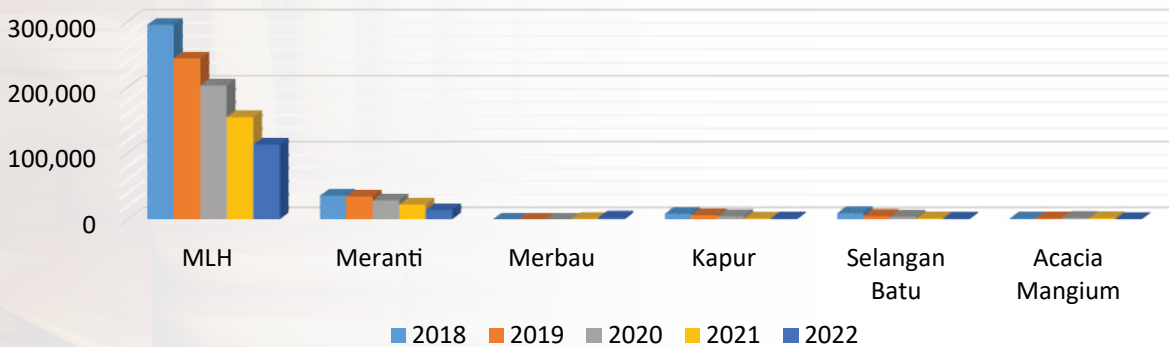
AVERAGE PRICE (RM) OF SAWN TIMBER TO MAJOR DESTINATIONS 2022



**TABLE 5.17**  
EXPORT VOLUME (m<sup>3</sup>) OF SAWN TIMBER BY SPECIES (2018-2022)

Species	Year				
	2018	2019	2020	2021	2022
MLH	295,511	244,259	203,184	155,536	<b>113,663</b>
Meranti	36,159	35,098	29,071	22,800	<b>14,414</b>
Merbau	63	46	-	1,177	<b>3,196</b>
Kapur	8,889	6,516	5,114	1,695	<b>1,723</b>
Selangan Batu	9,794	5,395	4,340	1,966	<b>1,614</b>
Acacia Mangium	1,786	1,940	2,815	2,336	<b>1,080</b>
Keruing	6,051	3,383	2,423	1,074	<b>909</b>
Others	15,356	20,470	10,150	7,508	<b>4,850</b>
<b>TOTAL</b>	<b>373,608</b>	<b>317,106</b>	<b>257,098</b>	<b>194,092</b>	<b>141,449</b>

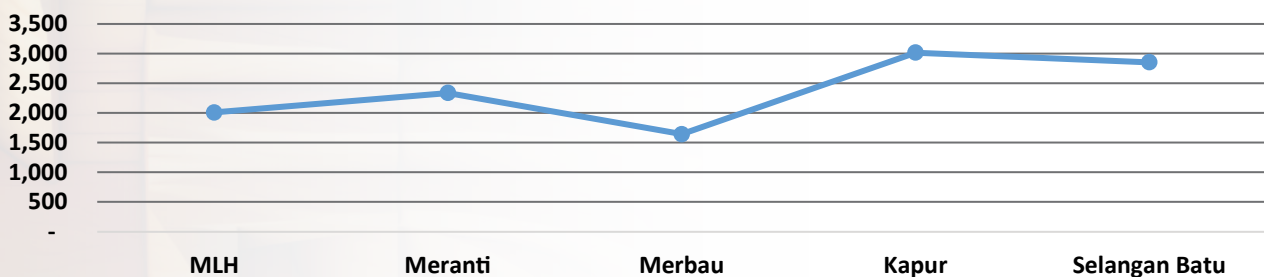
**EXPORT VOLUME (m<sup>3</sup>) OF SAWN TIMBER BY MAJOR SPECIES (2018-2022)**



**TABLE 5.18**  
AVERAGE PRICE (RM/m<sup>3</sup>) OF SAWN TIMBER BY SPECIES (2018-2022)

Species	Year				
	2018	2019	2020	2021	2022
MLH	1,738	1,729	1,632	1,940	<b>2,007</b>
Meranti	1,711	2,253	1,839	2,073	<b>2,335</b>
Merbau	2,625	1,560	-	1,200	<b>1,642</b>
Kapur	2,138	2,345	2,337	2,692	<b>3,014</b>
Selangan Batu	2,981	2,818	2,437	2,353	<b>2,853</b>
Acacia Mangium	2,013	1,786	1,556	1,634	<b>2,339</b>
Keruing	2,305	2,429	2,426	2,776	<b>2,946</b>
<b>Average</b>	<b>1,793</b>	<b>1,839</b>	<b>1,694</b>	<b>1,961</b>	<b>2,056</b>

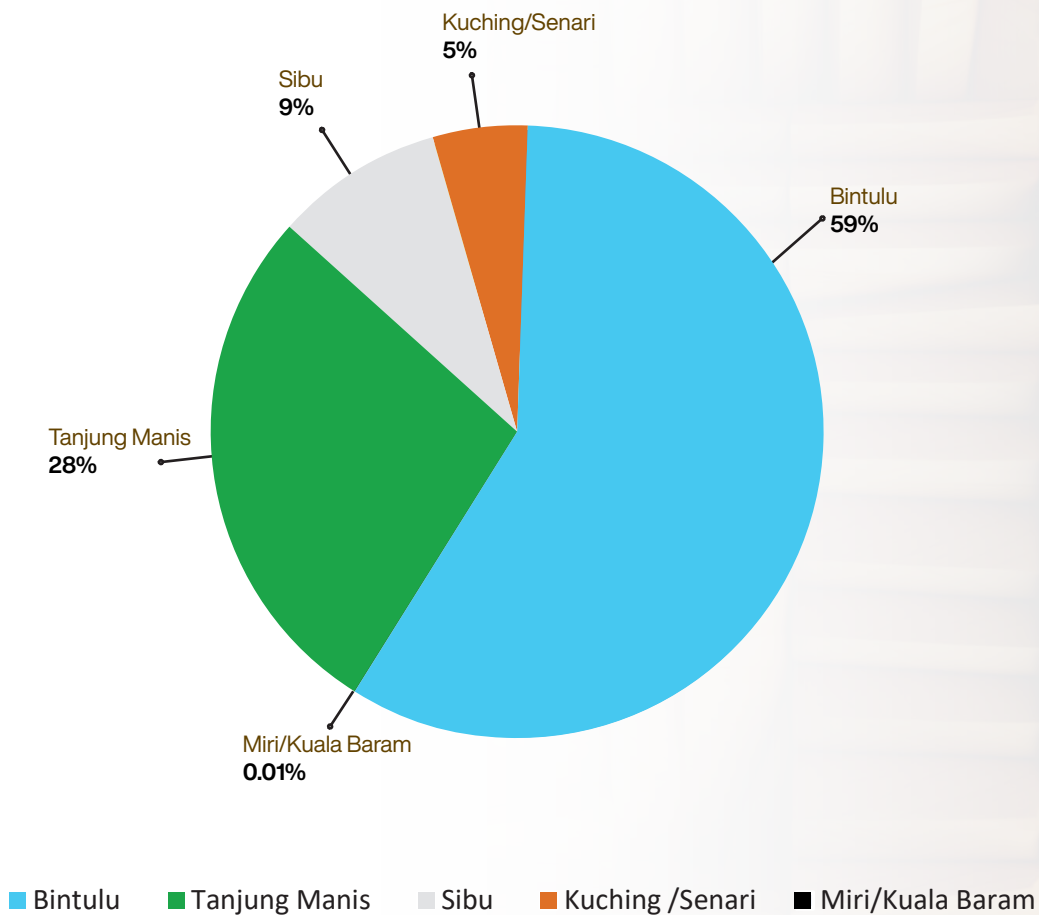
**AVERAGE PRICE OF SAWN TIMBER BY MAJOR SPECIES 2022**



**TABLE 5.1.9**  
**EXPORT VOLUME (m3) OF SAWN TIMBER BY PORT OF CLEARANCE (2018-2022)**

Port	Year					
	2018	2019	2020	2021	2022	%
Bintulu	193,089	167,592	125,328	92,000	<b>83,367</b>	<b>58.94</b>
Tanjung Manis	136,760	111,474	102,212	72,613	<b>39,398</b>	<b>27.85</b>
Sibu	17,606	19,310	15,838	13,810	<b>12,040</b>	<b>8.51</b>
Kuching /Senari	18,122	14,231	10,137	13,340	<b>6,628</b>	<b>4.69</b>
Miri/Kuala Baram	6,181	3,522	2,256	2,330	<b>16</b>	<b>0.01</b>
Limbang	1,850	977	1,327	-	-	<b>0.00</b>
<b>TOTAL</b>	<b>373,608</b>	<b>317,106</b>	<b>257,098</b>	<b>194,092</b>	<b>141,449</b>	<b>100</b>

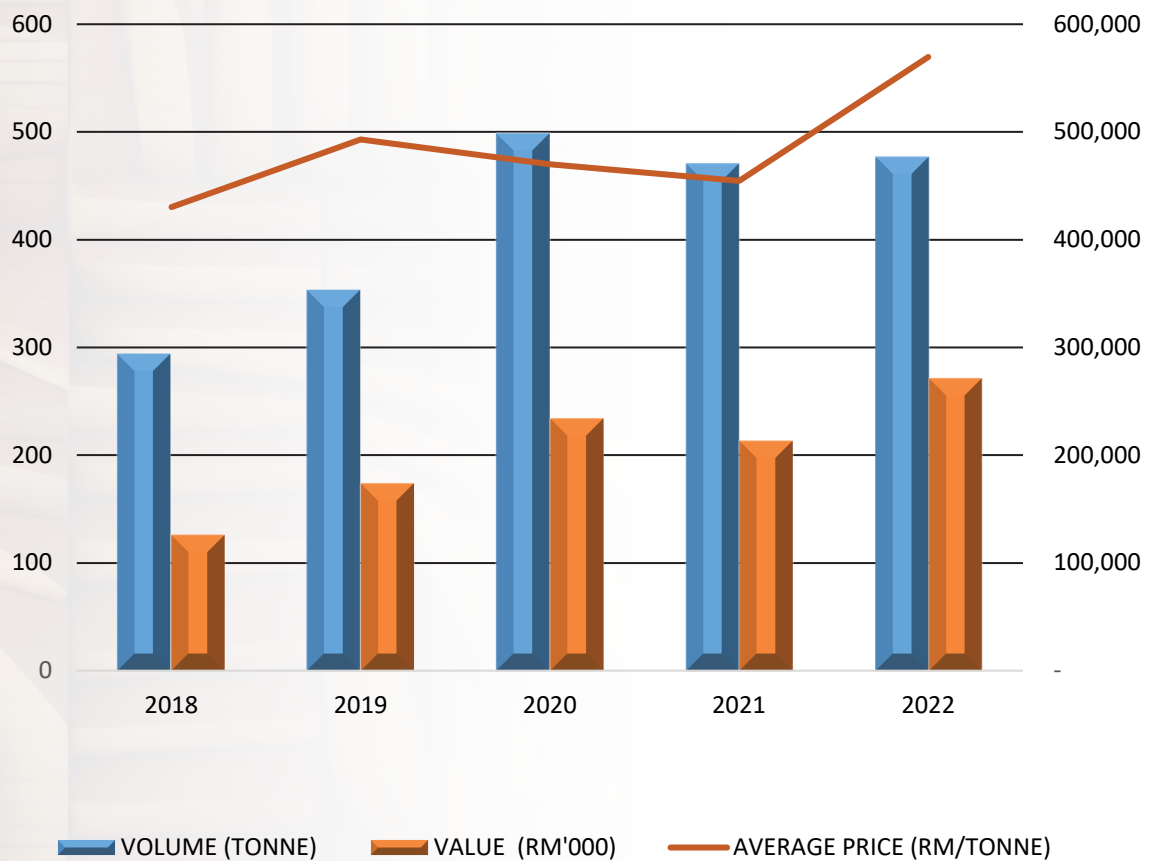
**PERCENTAGE OF EXPORT VOLUME OF SAWN TIMBER (m3) BY MAJOR PORTS 2022**



**TABLE 5.2:**  
EXPORT TREND OF WOODCHIPS (2018-2022)

Year	Volume (Tonne)	Value (RM'000)	Average Price (RM/Tonne)
2018	294,115	126,578	430
2019	353,174	174,059	493
2020	498,212	234,202	470
2021	470,217	213,696	454
<b>2022</b>	<b>476,529</b>	<b>271,409</b>	<b>570</b>

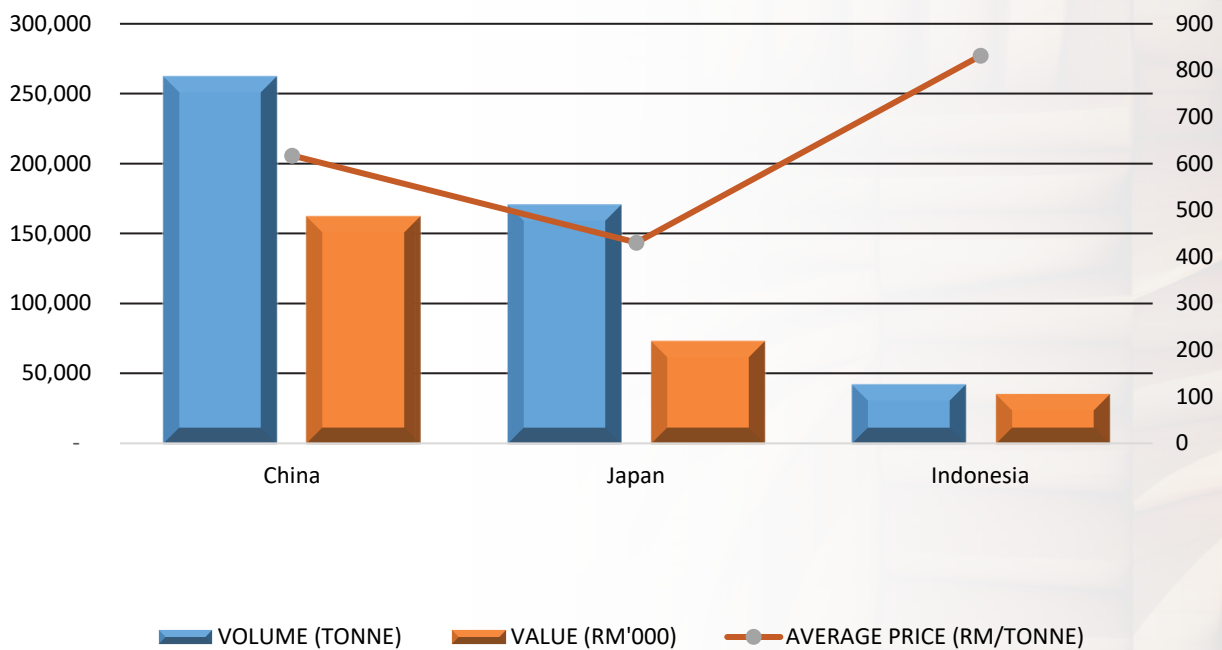
EXPORT TREND OF WOODCHIPS (2018-2022)



**TABLE 5.2.1**  
EXPORT OF WOODCHIPS BY DESTINATIONS 2022

Destination	Volume (Tonne)	%	Value (RM'000)	%	Average Price (RM/Tonne)
China	262,557	55.10	162,090	59.72	<b>617</b>
Japan	171,006	35.89	73,603	27.12	<b>430</b>
Indonesia	42,966	9.02	35,717	13.16	<b>831</b>
<b>TOTAL</b>	<b>476,529</b>	<b>100</b>	<b>271,409</b>	<b>100</b>	<b>570</b>

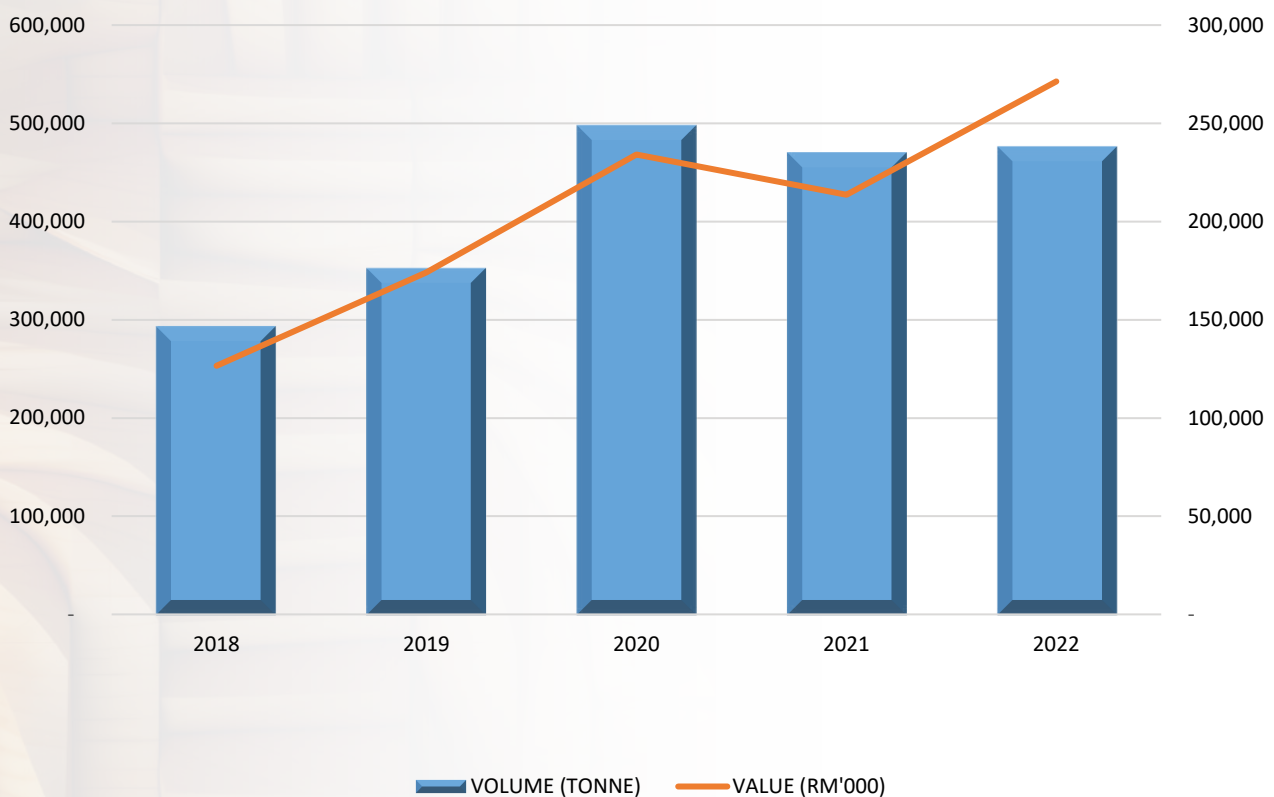
**EXPORT TREND OF WOODCHIPS BY MAJOR DESTINATIONS 2022**



**TABLE 5.2.2**  
EXPORT TREND OF WOODCHIPS BY DESTINATIONS (2018-2022)

Year	2018		2019		2020		2021		2022	
Destination	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)
China	-	-	53,452	29,117	274,368	137,794	283,613	143,641	<b>262,557</b>	<b>162,090</b>
Japan	183,273	69,596	231,064	107,051	223,844	96,408	186,604	70,055	<b>171,006</b>	<b>73,603</b>
Indonesia	110,842	56,982	68,658	37,890	-	-	-	-	<b>42,966</b>	<b>35,717</b>
<b>TOTAL</b>	<b>294,115</b>	<b>126,578</b>	<b>353,174</b>	<b>174,059</b>	<b>498,212</b>	<b>234,202</b>	<b>470,217</b>	<b>213,696</b>	<b>476,529</b>	<b>271,409</b>

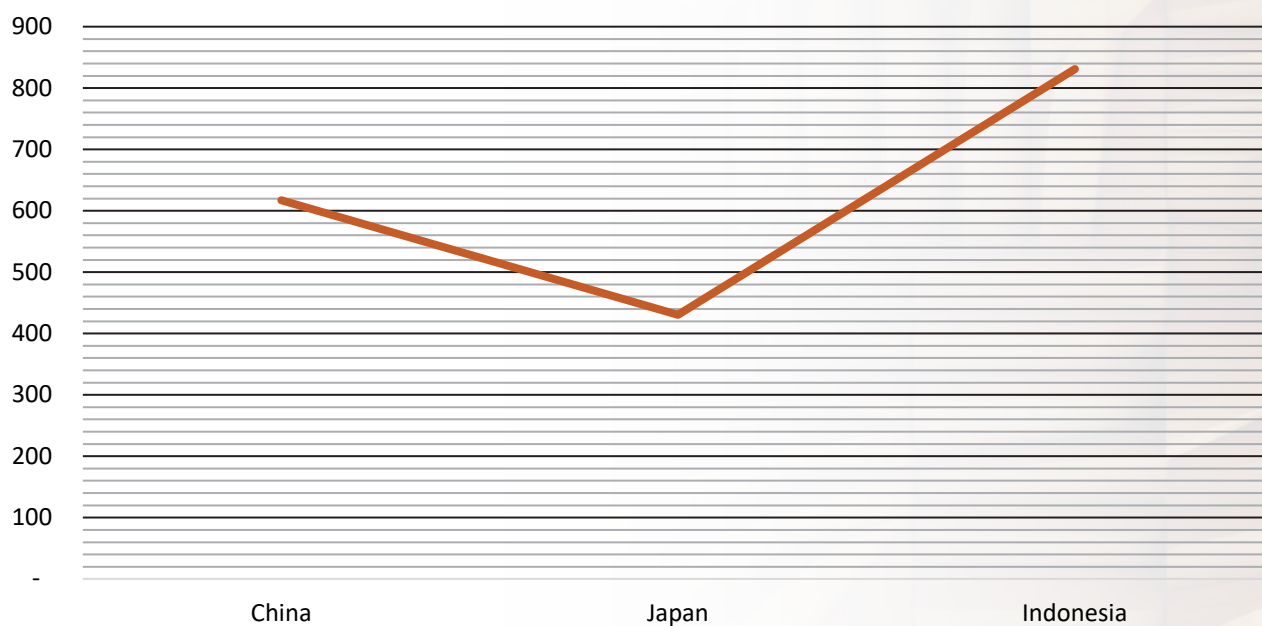
**EXPORT TREND OF WOODCHIPS (2018-2022)**



**TABLE 5.2.3**  
**AVERAGE PRICE (RM/Tonne) OF WOODCHIPS BY DESTINATIONS (2018-2022)**

Destination	Year				
	2018	2019	2020	2021	2022
China	-	-	502	506	<b>617</b>
Japan	380	463	431	375	<b>430</b>
Indonesia	514	552	-	-	<b>831</b>
<b>AVERAGE</b>	<b>430</b>	<b>493</b>	<b>470</b>	<b>454</b>	<b>570</b>

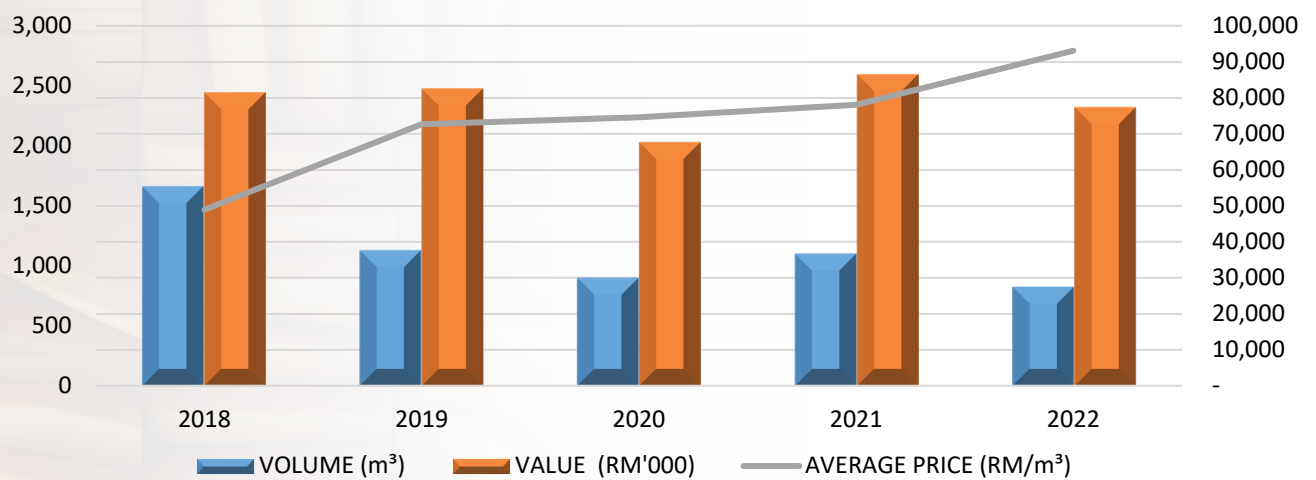
**AVERAGE PRICE (RM/TONNE) OF WOODCHIPS BY MAJOR DESTINATIONS 2022**



**TABLE 5.3**  
EXPORT TREND OF DOORSKIN (2018-2022)

Year	Volume (m <sup>3</sup> )	Value (RM'000)	Average Price (RM/m <sup>3</sup> )
2018	55,564	81,560	1,468
2019	37,881	82,577	2,180
2020	30,272	67,799	2,240
2021	36,922	86,536	2,344
<b>2022</b>	<b>27,755</b>	<b>77,520</b>	<b>2,793</b>

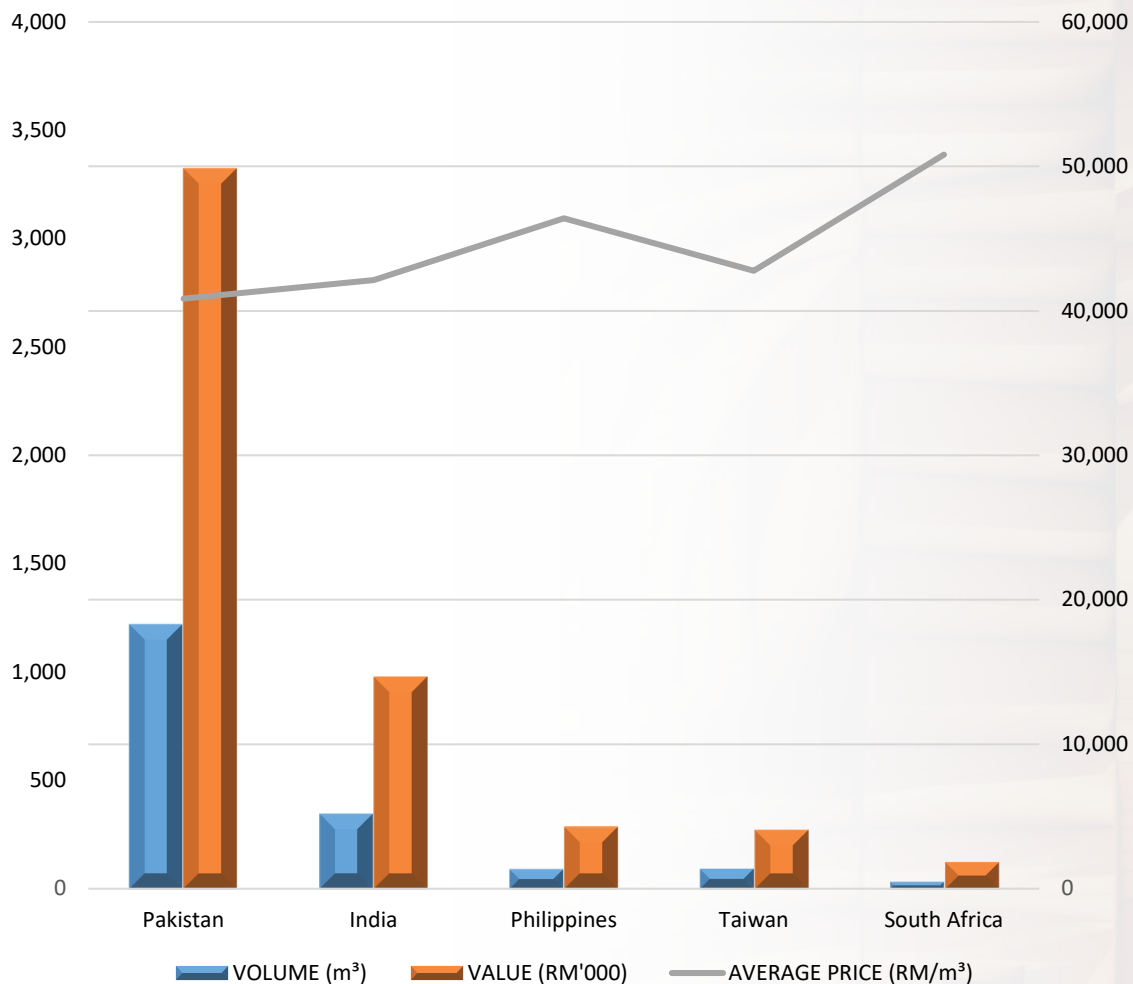
EXPORT TREND OF DOORSKIN (2018-2022)



**TABLE 5.3.1**  
EXPORT OF DOORSKIN BY DESTINATIONS 2022

Destination	Volume (m <sup>3</sup> )	%	Value (RM'000)	%	Average Price (RM/m <sup>3</sup> )
Pakistan	18,314	65.98	49,866	64.33	<b>2,723</b>
India	5,244	18.89	14,725	19.00	<b>2,808</b>
Philippines	1,414	5.09	4,374	5.64	<b>3,094</b>
Taiwan	1,452	5.23	4,141	5.34	<b>2,852</b>
South Africa	561	2.02	1,899	2.45	<b>3,388</b>
Thailand	284	1.02	1,056	1.36	<b>3,718</b>
Indonesia	285	1.03	861	1.11	<b>3,023</b>
Others	202	0.73	597	0.77	<b>2,953</b>
<b>TOTAL</b>	<b>27,755</b>	<b>100</b>	<b>77,520</b>	<b>100</b>	<b>2,793</b>

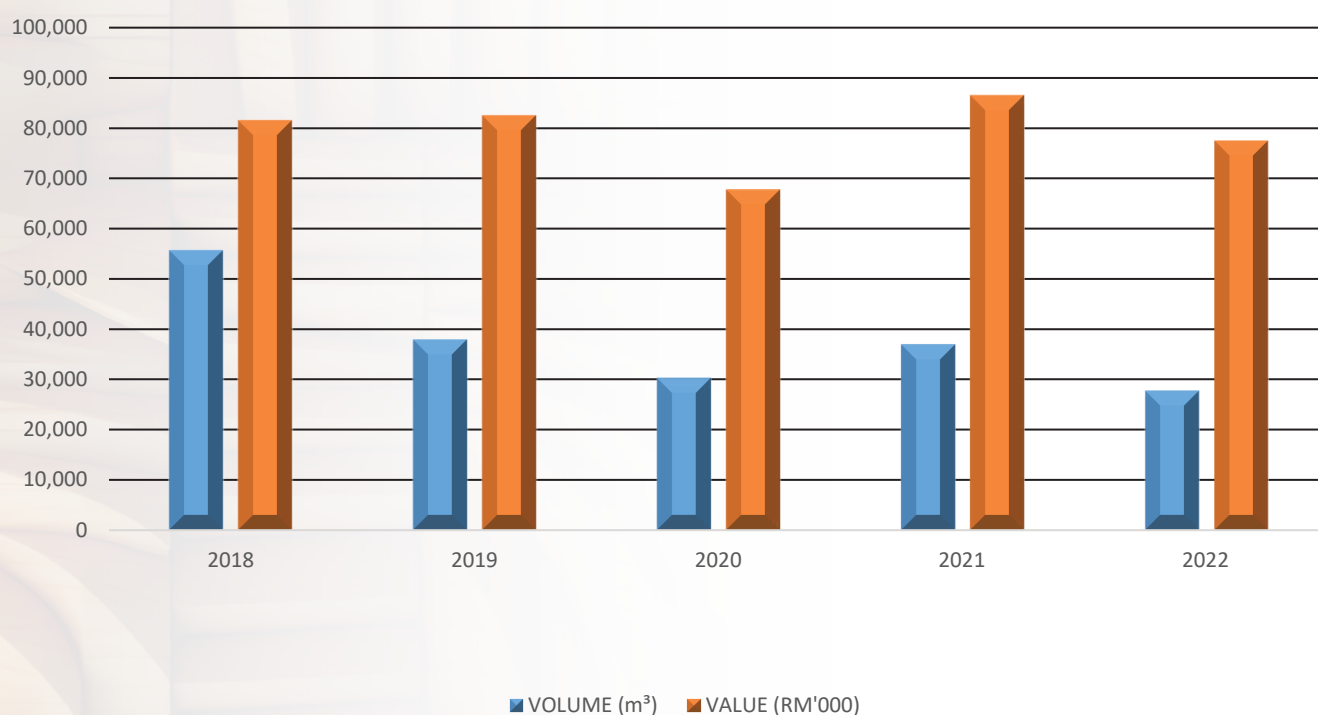
**EXPORT TREND OF DOORSKIN BY MAJOR DESTINATIONS 2022**



**TABLE 5.3.2**  
**EXPORT TREND OF DOORSKIN (2018-2022)**

Year	2018		2019		2020		2021		2022	
Destination	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)
Pakistan	24,051	50,064	23,770	50,077	20,470	44,736	19,476	43,082	<b>18,314</b>	<b>49,866</b>
India	25,145	16,879	7,739	17,222	5,281	12,170	7,276	17,143	<b>5,244</b>	<b>14,725</b>
Philippines	1,335	3,235	1,632	4,123	1,084	2,770	2,035	5,227	<b>1,414</b>	<b>4,374</b>
Taiwan	1,180	2,474	1,452	3,200	1,391	3,209	1,373	3,270	<b>1,452</b>	<b>4,141</b>
South Africa	1,980	4,466	1,916	4,497	1,092	2,784	2,137	5,875	<b>561</b>	<b>1,899</b>
Thailand	580	1,505	470	1,280	285	819	274	827	<b>284</b>	<b>1,056</b>
Indonesia	849	2,034	627	1,425	466	990	438	1,138	<b>285</b>	<b>861</b>
Others	444	904	275	753	203	321	3,913	9,975	<b>202</b>	<b>597</b>
<b>TOTAL</b>	<b>55,564</b>	<b>81,560</b>	<b>37,881</b>	<b>82,577</b>	<b>30,272</b>	<b>67,799</b>	<b>36,922</b>	<b>86,536</b>	<b>27,755</b>	<b>77,520</b>

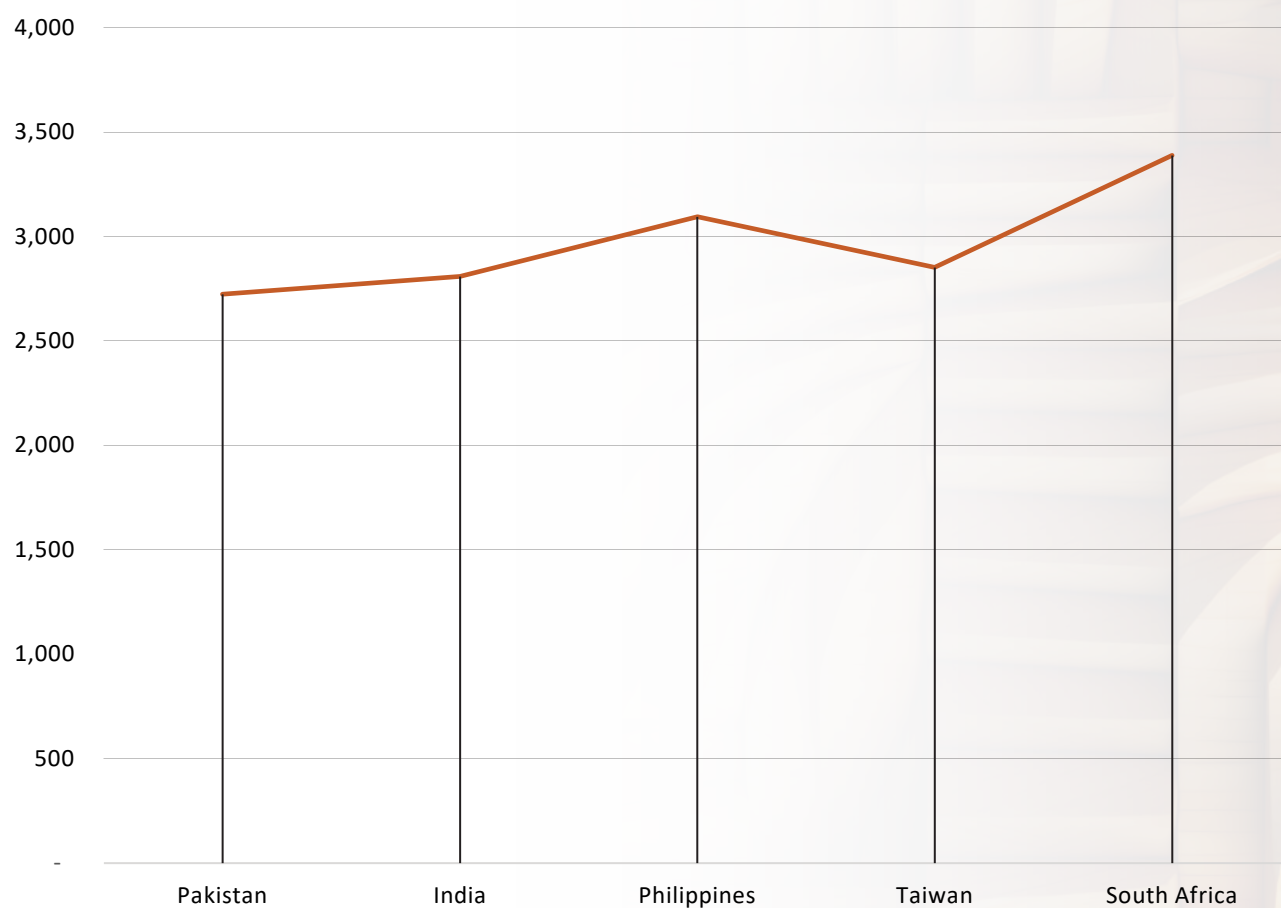
**EXPORT TREND OF DOORSKIN (2018-2022)**



**TABLE 5.3.3**  
**AVERAGE PRICE (RM/m<sup>3</sup>) OF DOORSKIN BY DESTINATIONS (2018-2022)**

Destination	Year				
	2018	2019	2020	2021	2022
Pakistan	2,082	2,107	2,185	2,212	<b>2,723</b>
India	671	2,225	2,305	2,356	<b>2,808</b>
Philippines	2,424	2,527	2,556	2,568	<b>3,094</b>
Taiwan	2,096	2,203	2,306	2,381	<b>2,852</b>
South Africa	2,256	2,347	2,549	2,749	<b>3,388</b>
Thailand	2,594	2,722	2,871	3,025	<b>3,718</b>
Indonesia	2,397	2,274	2,126	2,598	<b>3,023</b>
Others	2,036	2,736	1,582	2,549	<b>2,953</b>
<b>AVERAGE</b>	<b>1,468</b>	<b>2,180</b>	<b>2,240</b>	<b>2,344</b>	<b>2,793</b>

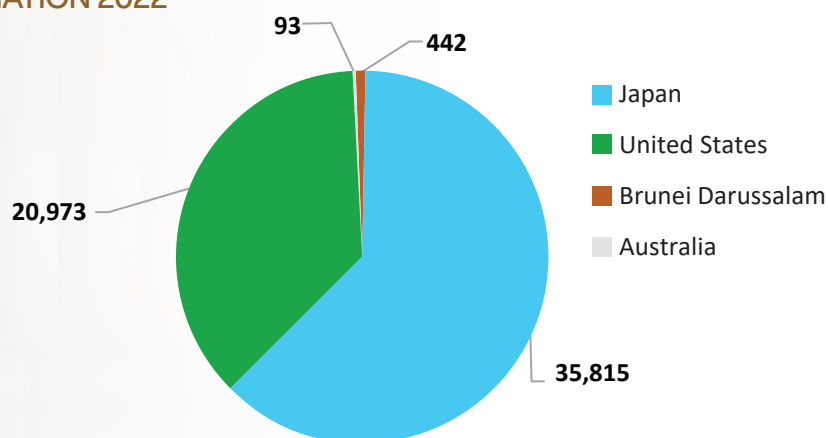
**AVERAGE PRICE (RM/m<sup>3</sup>) OF DOORSKIN BY MAJOR DESTINATIONS 2022**



**TABLE 5.4**  
**EXPORT OF FURNITURE/FURNITURE PARTS 2022**

Destination	Volume (unit)	%	Value (RM'000)	%
Japan	2,087,289	78.88	35,815	62.48
United States	448,179	16.94	20,973	36.59
Brunei Darussalam	251	0.01	442	0.77
Australia	110,275	4.17	93	0.16
<b>TOTAL</b>	<b>2,645,994</b>	<b>100</b>	<b>57,323</b>	<b>100</b>

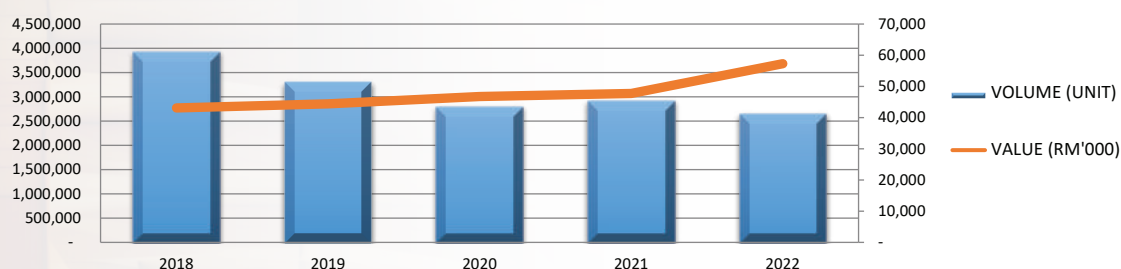
**EXPORT OF FURNITURE/FURNITURE PARTS BY MAJOR DESTINATION 2022**



**TABLE 5.4.1**  
**EXPORT TREND OF FURNITURE/FURNITURE PARTS BY DESTINATIONS (2018-2022)**

Year	2018		2019		2020		2021		2022	
	Volume (unit)	Value (RM'000)	Volume (unit)	Value (RM'000)	Volume (unit)	Value (RM'000)	Volume (unit)	Value (RM'000)	Volume (unit)	Value (RM'000)
Japan	3,499,332	41,999	2,843,136	43,553	2,649,412	46,352	2,680,432	47,198	<b>2,087,289</b>	<b>35,815</b>
United States	378,730	284	447,365	307	148,775	92	103,200	91	<b>448,179</b>	<b>20,973</b>
Brunei Darussalam	1,290	368	382	167	343	178	246	394	<b>251</b>	<b>442</b>
Australia	23,802	109	-	-	-	-	133,875	60	<b>110,275</b>	<b>93</b>
Hong Kong	1	5	-	-	-	-	-	-	-	-
India	380	8	1,019	118	122	28	-	-	-	-
Indonesia	-	-	15	2	-	-	-	-	-	-
Others	16,438	331	4,269	292	884	128	-	-	-	-
<b>TOTAL</b>	<b>3,919,973</b>	<b>43,103</b>	<b>3,296,186</b>	<b>44,440</b>	<b>2,799,536</b>	<b>46,778</b>	<b>2,917,753</b>	<b>47,743</b>	<b>2,645,994</b>	<b>57,323</b>

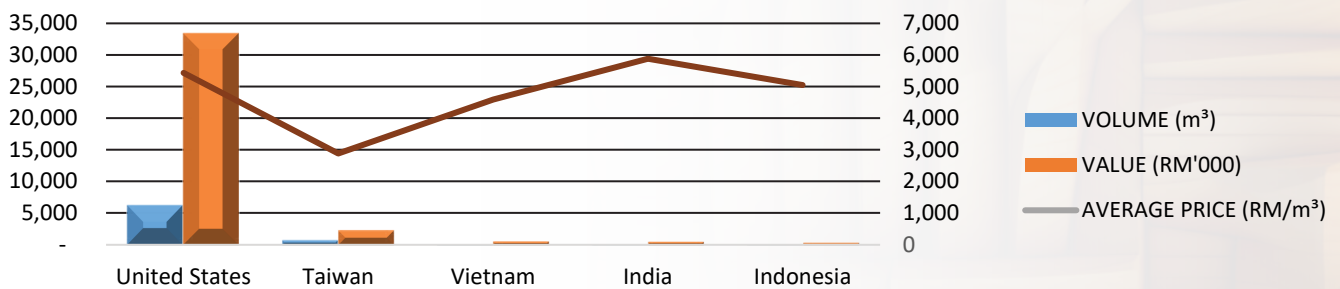
**EXPORT TREND OF FURNITURE/FURNITURE PARTS (2018-2022)**



**TABLE 5.5**  
EXPORT OF LAMINATED BOARD / FLOORING 2022

Destination	Volume (m <sup>3</sup> )	%	Value (RM'000)	%	Average Price (RM/m <sup>3</sup> )
United States	6,130	82.01	33,312	87.97	<b>5,434</b>
Taiwan	818	10.94	2,356	6.22	<b>2,880</b>
Vietnam	143	1.91	656	1.73	<b>4,586</b>
India	98	1.31	577	1.52	<b>5,883</b>
Indonesia	90	1.20	452	1.19	<b>5,044</b>
EU	31	0.42	201	0.53	<b>6,454</b>
Korea	79	1.06	197	0.52	<b>2,483</b>
Singapore	86	1.15	118	0.31	<b>1,374</b>
<b>TOTAL</b>	<b>7,475</b>	<b>100</b>	<b>37,868</b>	<b>100</b>	<b>5,066</b>

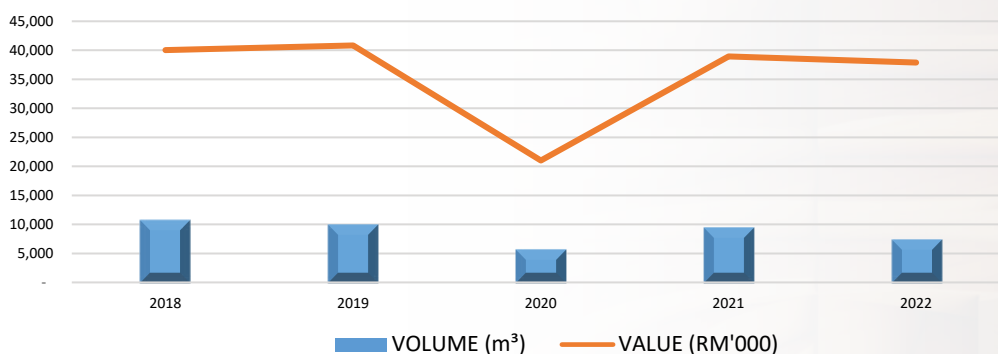
**EXPORT TREND OF LAMINATED BOARD/FLOORING BY MAJOR DESTINATIONS 2022**



**TABLE 5.5.1**  
EXPORT TREND OF LAMINATED BOARD / FLOORING BY DESTINATIONS (2018-2022)

Year	2018		2019		2020		2021		2022	
	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)
United States	4,938	20,696	6,495	29,473	2,459	10,739	6,706	30,276	<b>6,130</b>	<b>33,312</b>
Taiwan	976	2,847	1,096	3,283	1,099	2,688	1,153	2,509	<b>818</b>	<b>2,356</b>
Vietnam	3,387	11,748	1,565	5,349	1,276	4,567	948	3,633	<b>143</b>	<b>656</b>
India	69	278	14	78	21	56	39	90	<b>98</b>	<b>577</b>
Indonesia	371	1,203	174	635	115	400	23	81	<b>90</b>	<b>452</b>
Eu	307	1,273	107	408	68	260	340	1,530	<b>31</b>	<b>201</b>
Korea	127	306	120	277	360	921	92	183	<b>79</b>	<b>197</b>
Singapore	108	211	41	50	257	285	86	93	<b>86</b>	<b>118</b>
Others	465	1,465	344	1,289	148	1,075	90	550	-	-
<b>TOTAL</b>	<b>10,747</b>	<b>40,027</b>	<b>9,956</b>	<b>40,842</b>	<b>5,803</b>	<b>20,992</b>	<b>9,476</b>	<b>38,943</b>	<b>7,475</b>	<b>37,868</b>

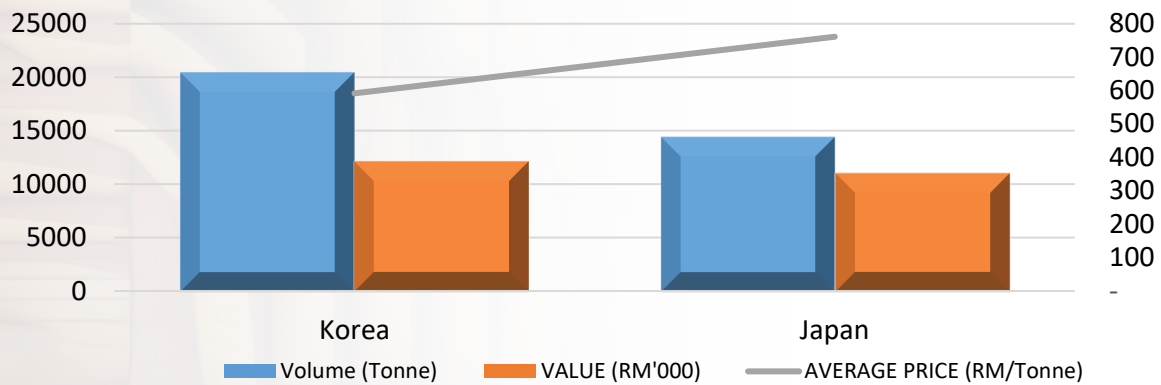
**EXPORT TREND OF LAMINATED BOARD/FLOORING (2018-2022)**



**TABLE 5.6**  
EXPORT OF WOOD PELLETS 2022

Destination	Volume (Tonne)	%	Value (RM'000)	%	Average Price (RM/Tonne)
Korea	20,481	58.59	12,112	52.37	<b>591</b>
Japan	14,475	41.41	11,017	47.63	<b>761</b>
<b>TOTAL</b>	<b>34,955</b>	<b>100</b>	<b>23,129</b>	<b>100</b>	<b>662</b>

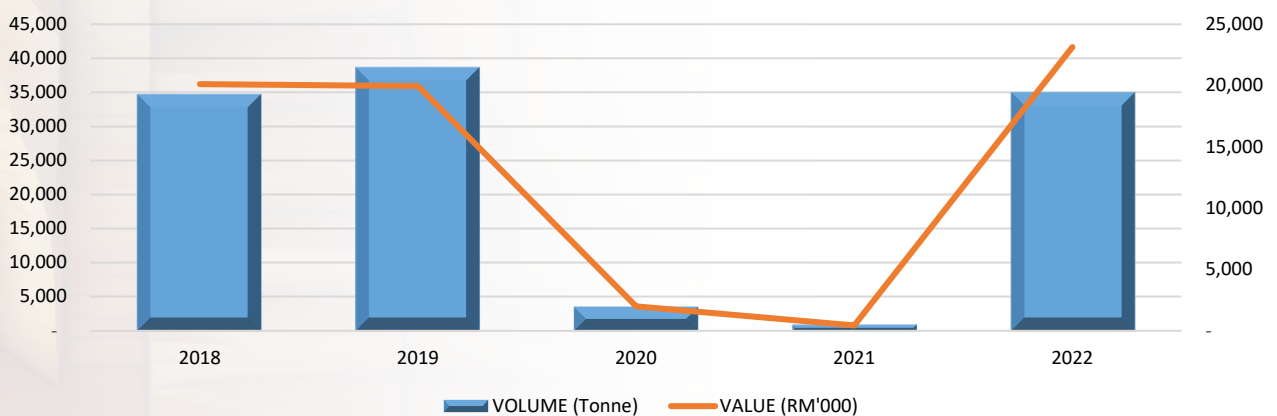
**EXPORT TREND OF WOOD PELLETS BY MAJOR DESTINATIONS 2022**



**TABLE 5.6.1**  
EXPORT TREND OF WOOD PELLETS BY DESTINATIONS (2018-2022)

Year	2018		2019		2020		2021		2022	
	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)	Volume (Tonne)	Value (RM'000)
Korea	34,637	20,009	38,637	19,950	3,608	1,920	1,055	427	<b>20,481</b>	<b>12,112</b>
Japan	-	-	-	-	-	-	-	-	<b>14,475</b>	<b>11,017</b>
Australia	13	23	-	-	-	-	-	-	-	-
Eu	-	-	-	-	27	68	-	-	-	-
Middle East	54	97	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>34,704</b>	<b>20,129</b>	<b>38,637</b>	<b>19,950</b>	<b>3,635</b>	<b>1,988</b>	<b>1,055</b>	<b>427</b>	<b>34,955</b>	<b>23,129</b>

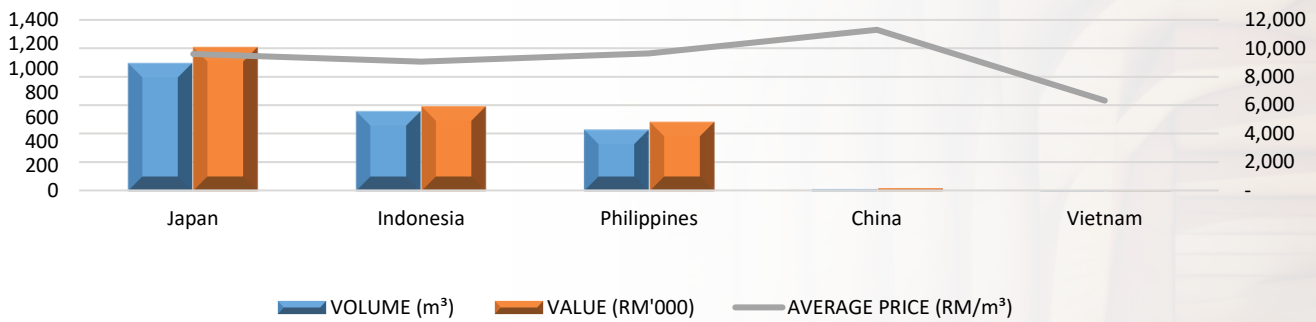
**EXPORT TREND OF WOOD PELLETS (2018-2022)**



**TABLE 5.7**  
EXPORT OF PARTICLEBOARD 2022

Destination	Volume (m <sup>3</sup> )	%	Value (RM'000)	%	Average Price (RM/m <sup>3</sup> )
Japan	8,996	46.72	10,083	47.46	<b>1,121</b>
Indonesia	5,631	29.24	5,953	28.02	<b>1,057</b>
Philippines	4,333	22.50	4,880	22.97	<b>1,126</b>
China	189	0.98	249	1.17	<b>1,318</b>
Vietnam	107	0.56	79	0.37	<b>738</b>
<b>TOTAL</b>	<b>19,256</b>	<b>100</b>	<b>21,244</b>	<b>100</b>	<b>1,103</b>

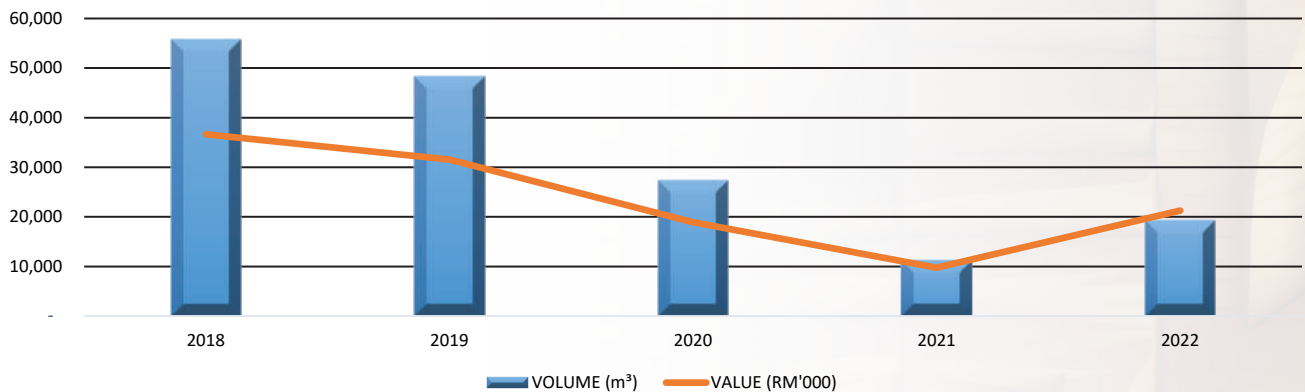
**EXPORT TREND OF PARTICLEBOARD BY MAJOR DESTINATIONS 2022**



**TABLE 5.7.1**  
EXPORT TREND OF PARTICLEBOARD BY DESTINATIONS (2018-2022)

Year	2018		2019		2020		2021		2022	
	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)
Japan	3,711	2,669	3,397	2,454	2,512	1,863	1,776	1,715	<b>8,996</b>	<b>10,083</b>
Indonesia	16,014	9,877	16,376	9,643	9,374	6,622	5,170	4,230	<b>5,631</b>	<b>5,953</b>
Philippines	13,076	9,471	12,896	9,375	3,985	3,056	2,533	2,400	<b>4,333</b>	<b>4,880</b>
China	-	-	-	-	36	28	225	233	<b>189</b>	<b>249</b>
Vietnam	16,506	10,217	11,458	7,332	7,093	4,510	527	288	<b>107</b>	<b>79</b>
Bangladesh	1,006	588	-	-	-	-	-	-	-	-
Others	5,558	3,801	4,337	2,769	4,456	2,863	987	864	-	-
<b>TOTAL</b>	<b>55,871</b>	<b>36,624</b>	<b>48,463</b>	<b>31,573</b>	<b>27,456</b>	<b>18,941</b>	<b>11,219</b>	<b>9,731</b>	<b>19,256</b>	<b>21,244</b>

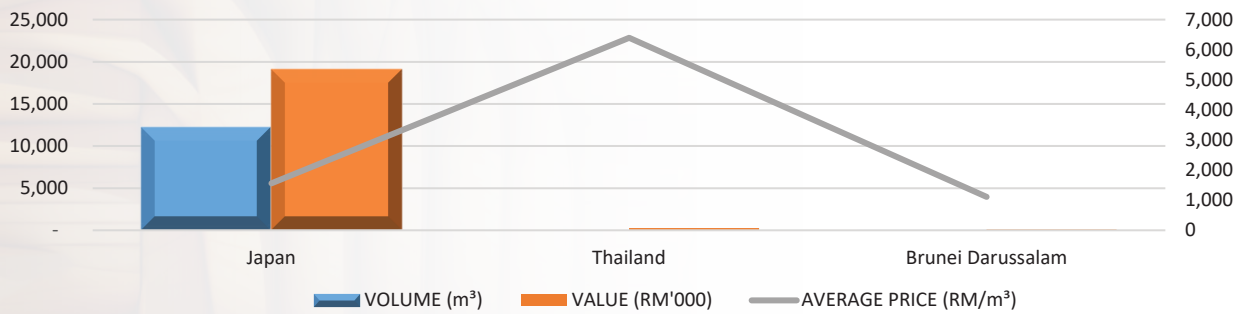
**EXPORT TREND OF PARTICLEBOARD (2018-2022)**



**TABLE 5.8**  
EXPORT OF DOORS, FRAME AND THRESHOLD 2022

Destination	Volume (m <sup>3</sup> )	%	Value (RM'000)	%	Average Price (RM/M <sup>3</sup> )
Japan	12,276	99.03	19,184	98.14	<b>1,563</b>
Thailand	44	0.35	279	1.43	<b>6,400</b>
Brunei Darussalam	76	0.61	85	0.43	<b>1,112</b>
<b>TOTAL</b>	<b>12,396</b>	<b>100</b>	<b>19,548</b>	<b>100</b>	<b>1,577</b>

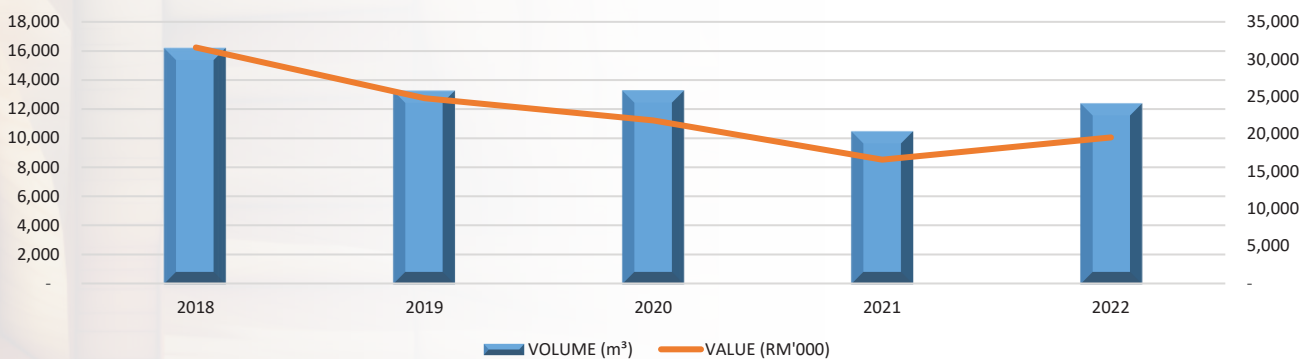
**EXPORT TREND OF DOORS, FRAMES AND THRESHOLD BY MAJOR DESTINATIONS 2022**



**TABLE 5.8.1**  
EXPORT TREND OF DOORS, FRAME AND THRESHOLD BY DESTINATIONS (2018-2022)

Year	2018		2019		2020		2021		2022	
	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)	Volume (m <sup>3</sup> )	Value (RM'000)
Japan	15,680	30,272	13,196	24,286	13,218	21,624	10,333	16,176	<b>12,276</b>	<b>19,184</b>
Thailand	60	221	16	62	26	152	45	260	<b>44</b>	<b>279</b>
Brunei Darussalam	263	781	19	69	33	39	116	131	<b>76</b>	<b>85</b>
Australia	79	102	-	-	-	-	-	-	-	-
China	-	-	15	327	-	-	-	-	-	-
Others	102	197	21	55	7	1	-	-	-	-
<b>TOTAL</b>	<b>16,183</b>	<b>31,572</b>	<b>13,266</b>	<b>24,800</b>	<b>13,284</b>	<b>21,816</b>	<b>10,494</b>	<b>16,567</b>	<b>12,396</b>	<b>19,548</b>

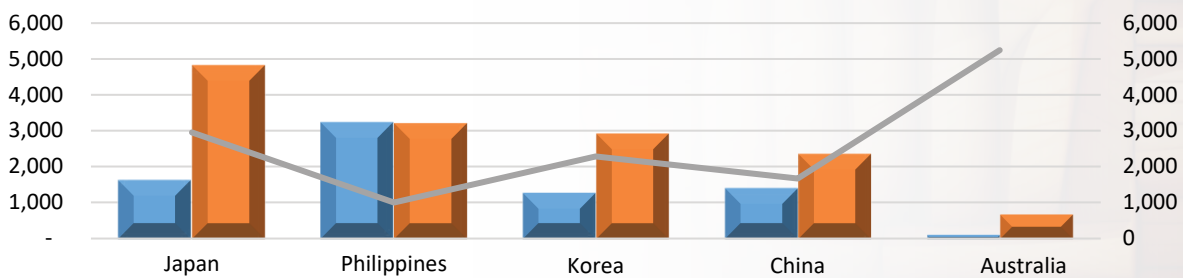
**EXPORT TREND OF DOORS, FRAME AND THRESHOLD BY DESTINATION (2018-2022)**



**TABLE 5.9**  
**EXPORT OF VENEER 2022**

Destination	Volume (m³)	%	Value (RM'000)	%	Average Price (RM/M³)
Japan	1,635	20.46	4,823	32.74	<b>2,950</b>
Philippines	3,223	40.34	3,213	21.81	<b>997</b>
Korea	1,282	16.04	2,932	19.90	<b>2,287</b>
China	1,416	17.72	2,365	16.05	<b>1,670</b>
Australia	132	1.65	693	4.70	<b>5,243</b>
Vietnam	88	1.11	335	2.27	<b>3,791</b>
Taiwan	186	2.33	303	2.05	<b>1,624</b>
Brunei Darussalam	28	0.36	69	0.47	<b>2,413</b>
<b>TOTAL</b>	<b>7,991</b>	<b>100</b>	<b>14,731</b>	<b>100</b>	<b>1,844</b>

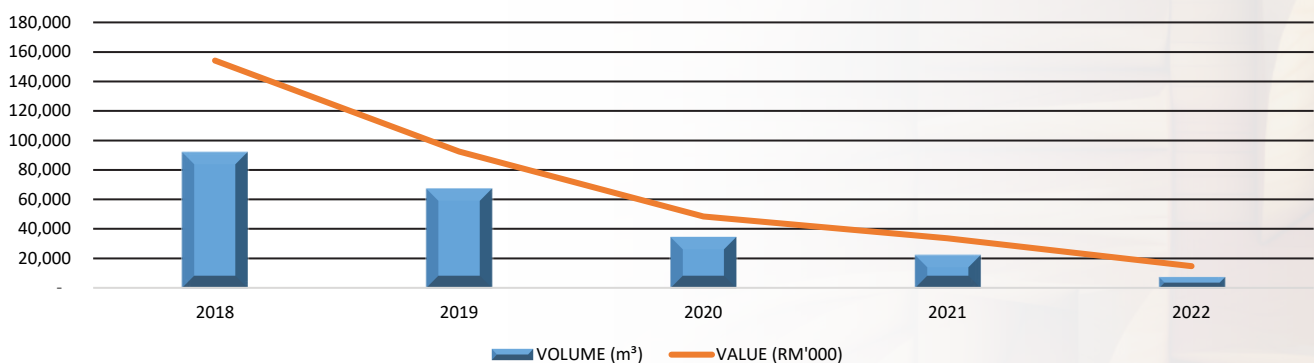
**EXPORT TREND OF VENEER BY MAJOR DESTINATIONS 2022**



**TABLE 5.9.1**  
**EXPORT TREND OF VENEER BY DESTINATIONS (2018-2022)**

Year	2018		2019		2020		2021		2022	
	Volume (m³)	Value (RM'000)	Volume (m³)	Value (RM'000)	Volume (m³)	Value (RM'000)	Volume (m³)	Value (RM'000)	Volume (m³)	Value (RM'000)
Japan	5,181	12,343	3,908	9,081	4,968	9,829	3,934	8,563	<b>1,635</b>	<b>4,823</b>
Philippines	3,218	3,500	7,541	7,301	4,177	4,055	2,902	3,021	<b>3,223</b>	<b>3,213</b>
Korea	42,597	75,201	13,344	21,785	11,058	16,096	4,126	6,830	<b>1,282</b>	<b>2,932</b>
China	9,835	14,612	6,418	8,804	3,449	4,242	2,861	3,430	<b>1,416</b>	<b>2,365</b>
Australia	695	2,570	641	2,186	252	719	774	1,492	<b>132</b>	<b>693</b>
Vietnam	-	-	-	-	-	-	-	-	<b>88</b>	<b>335</b>
Taiwan	30,592	45,928	35,626	43,095	10,947	13,473	8,290	10,070	<b>186</b>	<b>303</b>
Brunei Darussalam	33	76	19	50	21	47	-	-	<b>28</b>	<b>69</b>
India	-	-	78	133	-	-	60	150	-	-
<b>TOTAL</b>	<b>92,151</b>	<b>154,230</b>	<b>67,576</b>	<b>92,436</b>	<b>34,872</b>	<b>48,462</b>	<b>22,947</b>	<b>33,555</b>	<b>7,991</b>	<b>14,731</b>

**EXPORT TREND OF VENEER (2018-2022)**



# CONVERSION TABLE

## SAWNTIMBER

1 cu. ft.	=	0.0283168 cu. metres
1 Hoppus ton	=	1.8026474 cu. metres
(of 63.66 cu. ft.)	=	approx. 1.8027 cu. metres
	=	0.5547 Hoppus ton
1 cu. metre	=	3.6 Koku (Japanese measure)

## SAWNTIMBER

1 cu. ft.	=	0.0283186 cu. metres
1 ton	=	1.41584 cu. metres
(of 50 cu. ft.)	=	approx. 1.416 cu. metres
	=	1.01605 metric ton (tonne)
1 metric ton	=	0.9841066 ton (of 50 cu. ft.)
(tonne)	=	approx 0.984 ton (of 50 cu. ft.)
1 cu. metre	=	0.706294 ton (of 50 cu. ft.)
	=	approx 0.7063 ton (of 50 cu. ft.)
1 cu. metre	=	423.7 board ft. (bd. ft. b.m or FBM)
	=	423.7 super feet

## STANDARD SIZES OF PLYWOOD

Length and width

8 x 4 feet	=	2440 x 1220 mm
7 x 4 feet	=	2135 x 1220 mm
7 x 3 feet	=	2135 x 915 mm
6 x 3 feet	=	1830 x 915 mm
6 x 4 feet	=	1830 x 1220 mm

## CONVERSION FROM CUBIC METRES TO SQUARE FEET PER THICKNESS FOR PLYWOOD

Standard thickness	Sq. ft. (nearest) per cu. Metres
3 mm	3,588
3.6 mm	2,990
4 mm	2,691
4.2 mm	2,563
5 mm	2,153
6 mm	1,794
9 mm	1,196
12 mm	897
15 mm	718
18 mm	598
25 mm	431

## STANDARD THICKNESS OF LAMINATED BOARD

87/100 inch	or	22 mm
97/100 inch	or	24 mm
11/8 inch	or	28.6 mm
11/4 inch	or	31.8 mm
13/8 inch	or	34.9 mm

## CONVERSION FROM CUBIC METRES TO SQUARE FEET PER THICKNESS FOR LAMINATED BOARD

Standard thickness	sq. ft. (nearest) per cu. Metres
22mm	489
24mm	448
26.6mm	376
31.8mm	338
34.9mm	308

# EUROPEAN UNION (EU) AND MIDDLE EAST COUNTRY LIST

## EUROPEAN UNION (EU)

Austria	Germany	Netherlands
Belgium	Greece	Poland
Bulgaria	Hungary	Portugal
Cyprus	Ireland	Romania
Czech Republic	Italy	Slovakia
Denmark	Latvia	Slovenia
Estonia	Lithuania	Spain
Finland	Luxembourg	Sweden
France	Malta	United Kingdom

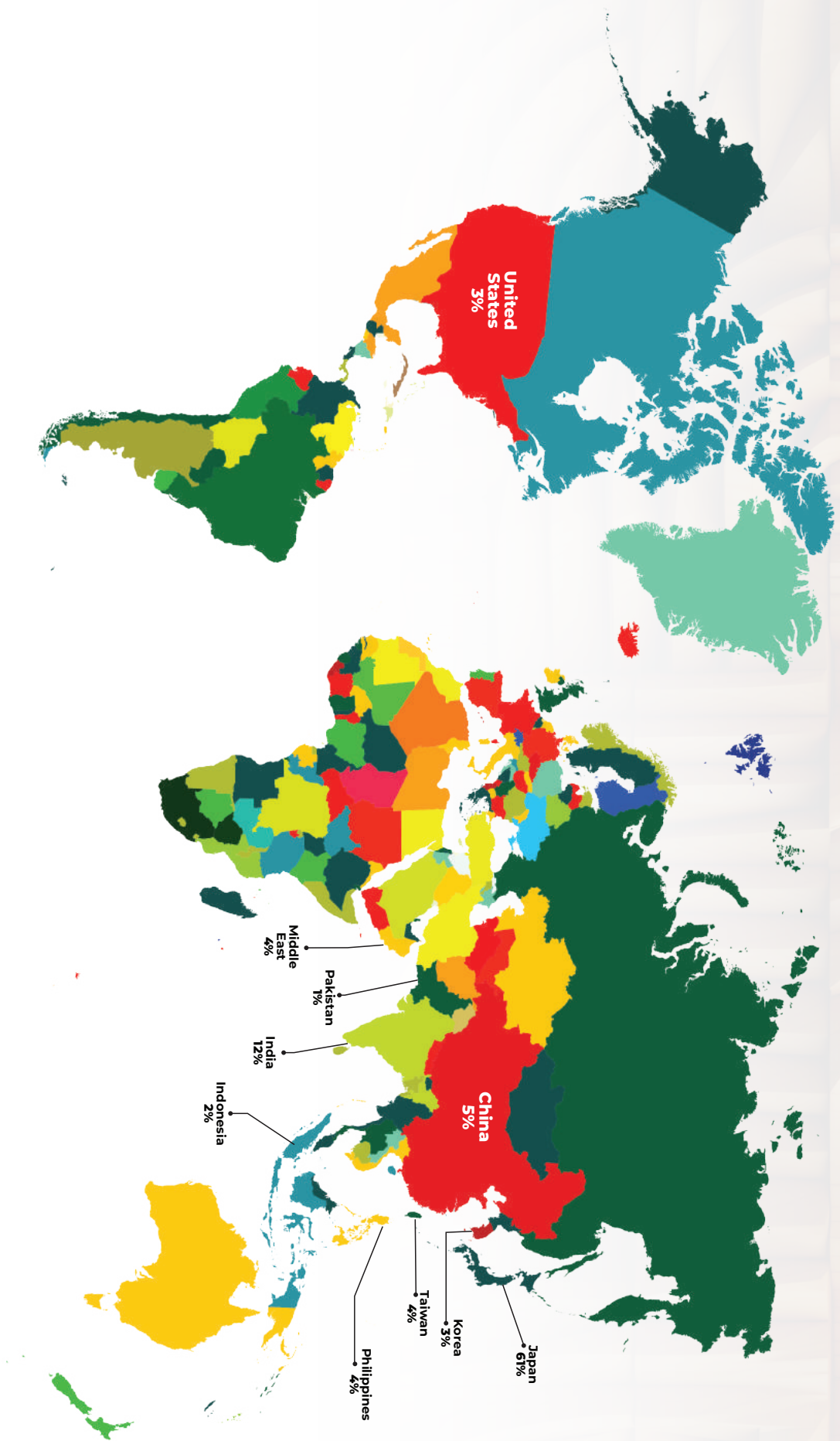
## MIDDLE EAST

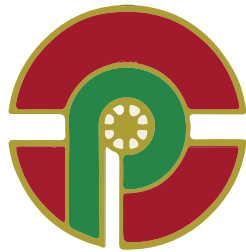
Bahrain	Kuwait	Saudi Arabia
Iran	Lebanon	Syria
Iraq	Oman	United Arab Emirates
Israel	Palestine	Yemen
Jordan	Qatar	

# NOTES



# WORLD MAP





**PUSAKA**

**SARAWAK TIMBER INDUSTRY DEVELOPMENT CORPORATION (STIDC)**  
*Perbadanan Kemajuan Perusahaan Kayu Sarawak (PUSAKA)*