

MIAMI INTERNATIONAL AIRPORT

# TRADE

## DATA ANALYSIS

### 2023

# ASIA





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## MIAMI INTERNATIONAL AIRPORT ASIA AIR TRADE

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# MIAMI

## WHERE THE WORLD MEETS THE AMERICAS

Leading International  
Freight Airport  
in the USA

World's Largest  
Gateway to Latin  
America & the  
Caribbean

The First IATA  
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North America

Center for  
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Transshipments  
in the Americas

Designated FTZ  
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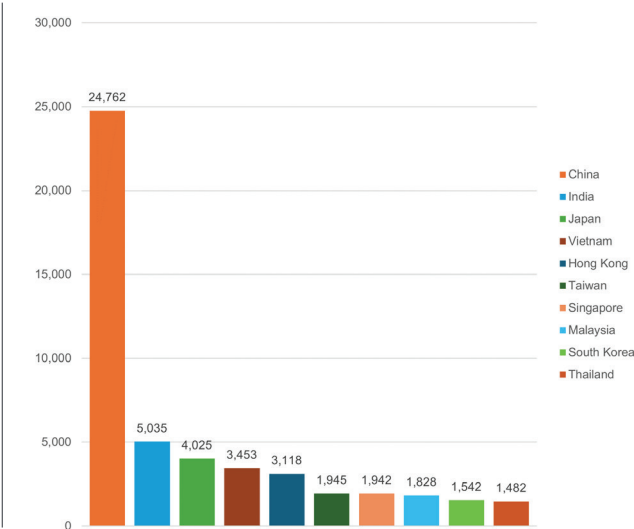
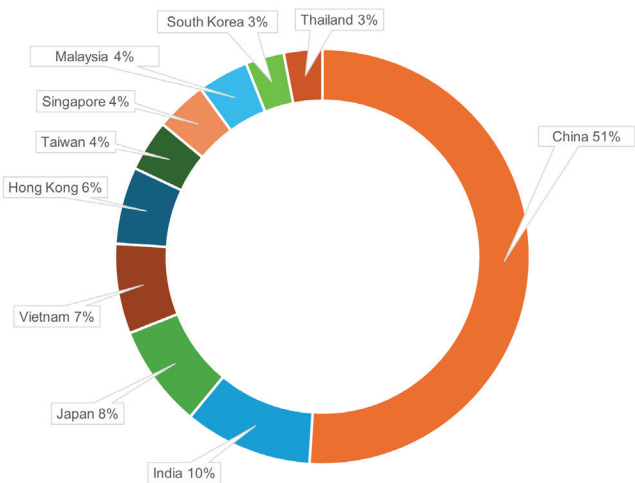
# SHEET 1

MIA TOP ASIAN TRADE PARTNERS Origin/Destination Freight for 2023			
Top 10 Trade Partners by Weight (in US Tons)		Top 10 Trade Partners by Value (in US Dollars)	
China	24,762	China	\$3,751,628,211
India	5,035	Vietnam	\$1,334,876,893
Japan	4,025	Malaysia	\$1,110,630,483
Vietnam	3,453	Japan	\$821,053,646
Hong Kong	3,118	Singapore	\$675,043,486
Taiwan	1,945	India	\$665,355,498
Singapore	1,942	Hong Kong	\$572,901,428
Malaysia	1,828	Taiwan	\$346,099,173
South Korea	1,542	Thailand	\$285,523,708
Thailand	1,482	South Korea	\$209,810,134
Total Trade - Top 10	49,133	Total Trade - Top 10	\$9,772,922,660
Total Asia Trade	53,166	Total Asia Trade	\$10,051,966,017
Top 10	92.4%	Top 10	97.2%

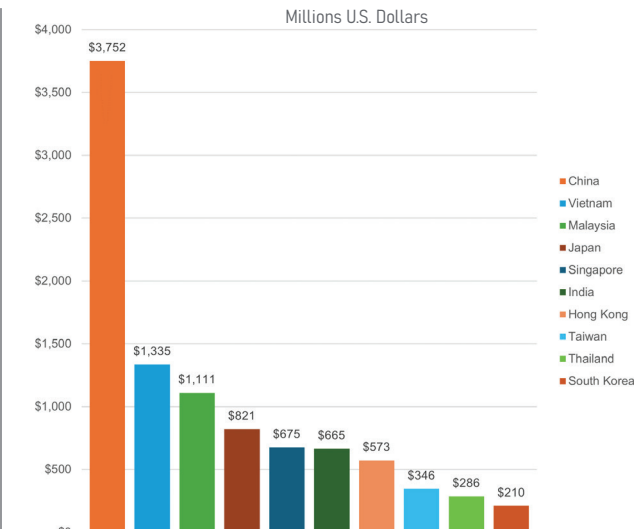
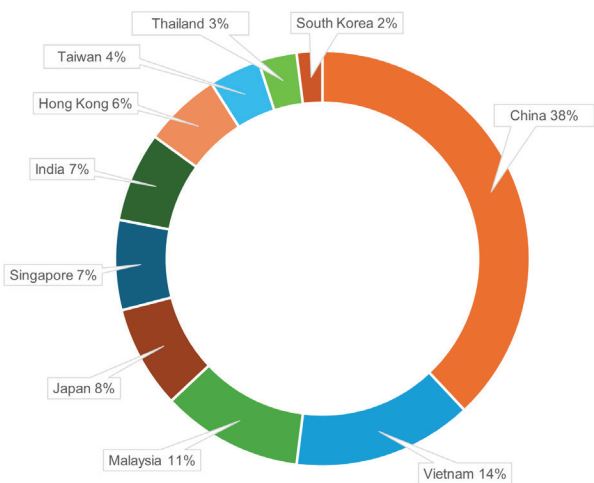
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# SHEET 2

## MIA'S TOP 10 ASIAN TRADE PARTNERS 2023 By Total Weight [US Tons]



## MIA'S TOP 10 ASIAN TRADE PARTNERS 2023 By Total Value [in US Dollars]



All weights and values are Origin/Destination only. Does not include in-transit.

# SHEET 3

## MIA - ASIA TRADE 2019-2023

	2019 Export Tons	2020 Export Tons	2021 Export Tons	2022 Export Tons	2023 Export Tons
<b>Asia</b>	<b>14,627</b>	<b>13,568</b>	<b>15,995</b>	<b>17,305</b>	<b>14,917</b>
China	3,897	3,569	4,252	5,276	4,065
India	1,524	1,317	2,059	2,273	1,669
Japan	949	736	836	1,445	1,198
Vietnam	482	445	681	473	498
Hong Kong	2,551	3,276	3,310	2,378	2,172
Taiwan	379	504	407	266	454
Singapore	1,585	807	1,190	1,049	1,388
Malaysia	606	442	699	463	587
South Korea	1,233	1,307	1,258	1,853	1,156
Thailand	459	347	282	472	519

### By Weight in US Tons

	2019 Import Tons	2020 Import Tons	2021 Import Tons	2022 Import Tons	2023 Import Tons
<b>Asia</b>	<b>34,529</b>	<b>30,617</b>	<b>41,999</b>	<b>32,492</b>	<b>38,249</b>
China	16,349	16,927	22,546	15,702	20,697
India	4,486	2,208	3,482	3,491	3,367
Japan	3,279	2,248	3,210	2,950	2,827
Vietnam	2,423	2,203	3,114	1,848	2,955
Hong Kong	536	361	560	783	947
Taiwan	1,500	1,507	1,587	1,182	1,490
Singapore	487	344	580	580	554
Malaysia	477	674	1,328	1,398	1,240
South Korea	810	876	998	551	385
Thailand	1,506	1,378	1,521	1,325	963

### By Weight in US Tons

	2019 Total Tons	2020 Total Tons	2021 Total Tons	2022 Total Tons	2023 Total Tons
<b>Asia</b>	<b>49,155</b>	<b>44,186</b>	<b>57,994</b>	<b>49,797</b>	<b>53,166</b>
China	20,247	20,496	26,798	20,977	24,762
India	6,011	3,525	5,542	5,764	5,035
Japan	4,228	2,984	4,046	4,395	4,025
Vietnam	2,905	2,647	3,795	2,321	3,453
Hong Kong	3,088	3,637	3,870	3,161	3,118
Taiwan	1,879	2,010	1,994	1,448	1,945
Singapore	2,072	1,151	1,770	1,628	1,942
Malaysia	1,084	1,116	2,027	1,861	1,828
South Korea	2,043	2,183	2,256	2,405	1,542
Thailand	1,965	1,726	1,803	1,797	1,482

### By Weight in US Tons

All weights and values are Origin/Destination only. Does not include in-transit.

# SHEET 4

## MIA - ASIA TRADE 2019-2023

	2019 Export \$	2020 Export \$	2021 Export \$	2022 Export \$	2023 Export \$
<b>Asia</b>	<b>\$2,107,262,589</b>	<b>\$2,445,029,522</b>	<b>\$2,736,969,319</b>	<b>\$3,344,318,365</b>	<b>\$3,320,887,814</b>
China	\$425,559,185	\$626,830,641	\$514,316,049	\$1,463,510,130	\$699,797,944
Vietnam	\$49,058,809	\$37,798,236	\$46,998,069	\$47,368,758	\$101,122,946
Malaysia	\$135,859,783	\$150,098,691	\$263,295,079	\$153,523,595	\$345,018,877
Japan	\$200,615,455	\$345,260,863	\$422,115,892	\$404,718,951	\$642,697,978
Singapore	\$229,812,582	\$239,360,648	\$338,565,047	\$177,681,628	\$249,573,054
India	\$266,879,090	\$214,082,085	\$184,963,530	\$243,731,124	\$256,054,964
Hong Kong	\$285,503,015	\$395,781,920	\$536,877,909	\$260,543,314	\$383,976,316
Taiwan	\$118,912,547	\$118,124,584	\$89,376,475	\$122,101,138	\$139,946,702
Thailand	\$49,373,404	\$51,692,561	\$57,352,703	\$66,944,466	\$183,213,944
South Korea	\$211,270,483	\$188,534,591	\$192,833,947	\$192,769,234	\$146,185,734

### By Value in US Dollars

	2019 Import \$	2020 Import \$	2021 Import \$	2022 Import \$	2023 Import \$
<b>Asia</b>	<b>\$5,528,927,829</b>	<b>\$4,284,728,086</b>	<b>\$9,031,100,804</b>	<b>\$6,875,586,250</b>	<b>\$6,731,078,203</b>
China	\$2,624,406,774	\$2,089,140,360	\$2,285,240,699	\$2,334,137,599	\$3,051,830,267
Hong Kong	\$647,832,216	\$678,314,056	\$1,094,393,453	\$929,735,990	\$1,233,753,947
India	\$222,935,742	\$265,155,506	\$4,123,423,260	\$2,018,568,419	\$765,611,606
Japan	\$202,396,661	\$179,383,184	\$228,446,857	\$163,477,090	\$178,355,668
Malaysia	\$907,113,032	\$396,042,556	\$406,848,334	\$519,980,758	\$425,470,432
Singapore	\$344,678,430	\$206,552,395	\$307,764,668	\$338,868,904	\$409,300,534
South Korea	\$99,504,953	\$70,464,409	\$122,491,647	\$184,875,858	\$188,925,112
Taiwan	\$158,904,766	\$148,789,514	\$168,478,553	\$133,254,341	\$206,152,471
Thailand	\$129,811,830	\$99,261,697	\$93,372,450	\$96,060,040	\$102,309,764
Vietnam	\$85,610,946	\$82,934,786	\$94,471,353	\$52,906,256	\$63,624,400

### By Value in US Dollars

	2019 Total \$	2020 Total \$	2021 Total \$	2022 Total \$	2023 Total \$
<b>Asia</b>	<b>\$7,636,190,418</b>	<b>\$6,729,757,608</b>	<b>\$11,768,070,123</b>	<b>\$10,219,904,615</b>	<b>\$10,051,966,017</b>
China	\$3,049,965,959	\$2,715,971,001	\$2,799,556,748	\$3,797,647,729	\$3,751,628,211
Hong Kong	\$696,891,025	\$716,112,292	\$1,141,391,522	\$977,104,748	\$1,334,876,893
India	\$358,795,525	\$415,254,197	\$4,386,718,339	\$2,172,092,014	\$1,110,630,483
Japan	\$403,012,116	\$524,644,047	\$650,562,749	\$568,196,041	\$821,053,646
Malaysia	\$1,136,925,614	\$635,403,204	\$745,413,381	\$697,662,386	\$675,043,486
Singapore	\$611,557,520	\$420,634,480	\$492,728,198	\$582,600,028	\$665,355,498
South Korea	\$385,007,968	\$466,246,329	\$659,369,556	\$445,419,172	\$572,901,428
Taiwan	\$277,817,313	\$266,914,098	\$257,855,028	\$255,355,479	\$346,099,173
Thailand	\$179,185,234	\$150,954,258	\$150,725,153	\$163,004,506	\$285,523,708
Vietnam	\$296,881,429	\$271,469,377	\$287,305,300	\$245,675,490	\$209,810,134

### By Value in US Dollars

# SHEET 5

ASIA			
Export Tons		Import Tons	
Fish, Crustaceans & Aquatic Invertebrates	3,623	Electronic Devices	17,006
Industrial Machinery/Tools/Parts	2,574	Industrial Machinery/Tools/Parts	4,600
Pharmaceuticals	1,293	Apparel Articles and Accessories, Knit or Crochet	1,603
Fragrance and Beauty Products	929	Apparel Articles and Accessories, Not Knit	1,339
Electronic Devices	853	Clocks and Watches and Parts	1,297
Total Asia Exports	14,917	Total Asia Imports	38,249

CHINA			
Export Tons		Import Tons	
Fish, Crustaceans & Aquatic Invertebrates	2,267	Electronic Devices	11,623
Industrial Machinery/Tools/Parts	453	Industrial Machinery/Tools/Parts	2,615
Aircraft, Spacecraft, and Parts	189	Plastics	838
Imaging and Measurement Equipment	181	Toys, Games & Sport Equipment; Parts & Accessories	797
Electronic Devices	152	Apparel Articles and Accessories, Knit or Crochet	645
Total China Exports	4,065	Total China Imports	20,697

HONG KONG			
Export Tons		Import Tons	
Fish, Crustaceans & Aquatic Invertebrates	574	Electronic Devices	686
Fragrance and Beauty Products	499	Articles of Stone, Plaster, Cement, Asbestos, Mica	67
Industrial Machinery/Tools/Parts	191	Special Classification Provisions, Nesoi	54
Pharmaceuticals	187	Industrial Machinery/Tools/Parts	51
Electronic Devices	165	Plastics	20
Total Hong Kong Exports	2,172	Total Hong Kong Imports	947

All weights and values are Origin/Destination only. Does not include in-transit.



# SHEET 5 CONTINUED

INDIA			
Export Tons		Import Tons	
Fish, Crustaceans & Aquatic Invertebrates	466	Industrial Machinery/Tools/Parts	495
Vehicles & Parts	183	Pharmaceuticals	457
Manmade Filaments, Including Yarns & Woven Fabrics	171	Electronic Devices	391
Electronic Devices	141	Apparel Articles and Accessories, Not Knit	349
Industrial Machinery/Tools/Parts	138	Blankets/Rugs/Linens/Curtains	166
Total India Exports	1,669	Total India Imports	3,367
JAPAN			
Export Tons		Import Tons	
Industrial Machinery/Tools/Parts	456	Clocks and Watches and Parts	992
Pharmaceuticals	225	Industrial Machinery/Tools/Parts	463
Imaging and Measurement Equipment	79	Toys, Games & Sport Equipment; Parts & Accessories	346
Fragrance and Beauty Products	49	Rubber	320
Assorted Food Items	44	Electronic Devices	167
Total Japan Exports	1,198	Total Japan Imports	2,827
MALAYSIA			
Export Tons		Import Tons	
Industrial Machinery/Tools/Parts	107	Electronic Devices	912
Pharmaceuticals	94	Clocks and Watches and Parts	122
Electronic Devices	77	Imaging and Measurement Equipment	76
Aircraft, Spacecraft, and Parts	70	Industrial Machinery/Tools/Parts	48
Medical Equipment	62	Medical Equipment	20
Total Malaysia Exports	587	Total Malaysia Imports	1,240

All weights and values are Origin/Destination only. Does not include in-transit.

# SHEET 5 CONTINUED

SINGAPORE			
Export Tons		Import Tons	
Industrial Machinery/Tools/Parts	445	Pharmaceuticals	129
Pharmaceuticals	128	Special Classification Provisions, Nesoi	125
Aircraft, Spacecraft, and Parts	126	Electronic Devices	84
Fragrance and Beauty Products	118	Medical Equipment	45
Electronic Devices	86	Industrial Machinery/Tools/Parts	43
Total Singapore Exports	1,388	Total Singapore Imports	554
SOUTH KOREA			
Export Tons		Import Tons	
Industrial Machinery/Tools/Parts	398	Electronic Devices	134
Pharmaceuticals	161	Industrial Machinery/Tools/Parts	57
Electronic Devices	66	Plastics	23
Assorted Food Items	57	Special Classification Provisions, Nesoi	23
Plastics	47	Vehicles & Parts	20
Total South Korea Exports	1,156	Total South Korea Imports	385
TAIWAN			
Export Tons		Import Tons	
Medical Equipment	121	Electronic Devices	628
Pharmaceuticals	63	Industrial Machinery/Tools/Parts	194
Industrial Machinery/Tools/Parts	53	Vehicles & Parts	120
Electronic Devices	39	Medical Equipment	119
Fragrance and Beauty Products	31	Cut Flowers, Live Trees, Plants & Bulbs	83
Total Taiwan Exports	454	Total Taiwan Imports	1,490

All weights and values are Origin/Destination only. Does not include in-transit.

# SHEET 5 CONTINUED

THAILAND			
Export Tons		Import Tons	
Aircraft, Spacecraft, and Parts	93	Cut Flowers, Live Trees, Plants & Bulbs	311
Pharmaceuticals	81	Electronic Devices	179
Electronic Devices	52	Industrial Machinery/Tools/Parts	169
Medical Equipment	45	Clocks and Watches and Parts	52
Industrial Machinery/Tools/Parts	43	Special Classification Provisions, Nesoi	48
Total Thailand Exports	519	Total Thailand Imports	963
VIETNAM			
Export Tons		Import Tons	
Industrial Machinery/Tools/Parts	91	Electronic Devices	2,002
Medical Equipment	71	Industrial Machinery/Tools/Parts	387
Assorted Food Items	51	Footwear and Accessories	116
Pharmaceuticals	50	Home Furnishings	113
Fish, Crustaceans & Aquatic Invertebrates	44	Apparel Articles and Accessories, Not Knit	65
Total Vietnam Exports	498	Total Vietnam Imports	2,955

All weights and values are Origin/Destination only. Does not include in-transit.