

Pilot Project for Port Statistics assisted by JICA was completed.

----- The Project for Establishment of National Port Policy and Administration System

The Project for Establishment of National Port Policy and Administration System in Cambodia has been implemented under the agreement between the Ministry of Public Works and Transport and the Japan International Cooperation Agency in 2008, and a JICA expert team has been assigned to collaborate with the taskforce team organized by the MPWT since March 2009. The goals of the Project are to contribute to capacity development for Cambodian officials in planning the national port policy and administration system, to propose the draft national port policy, to develop the framework on collection of port statistics, and to prepare a draft of port law and related regulations including a road map for enactment.

In order to establish an integrated statistics system providing reliable, consistent and up-to-date information, a statistics survey at four target ports was carried out as Pilot Project for Port Statistics. The outline of the pilot project is as follows:

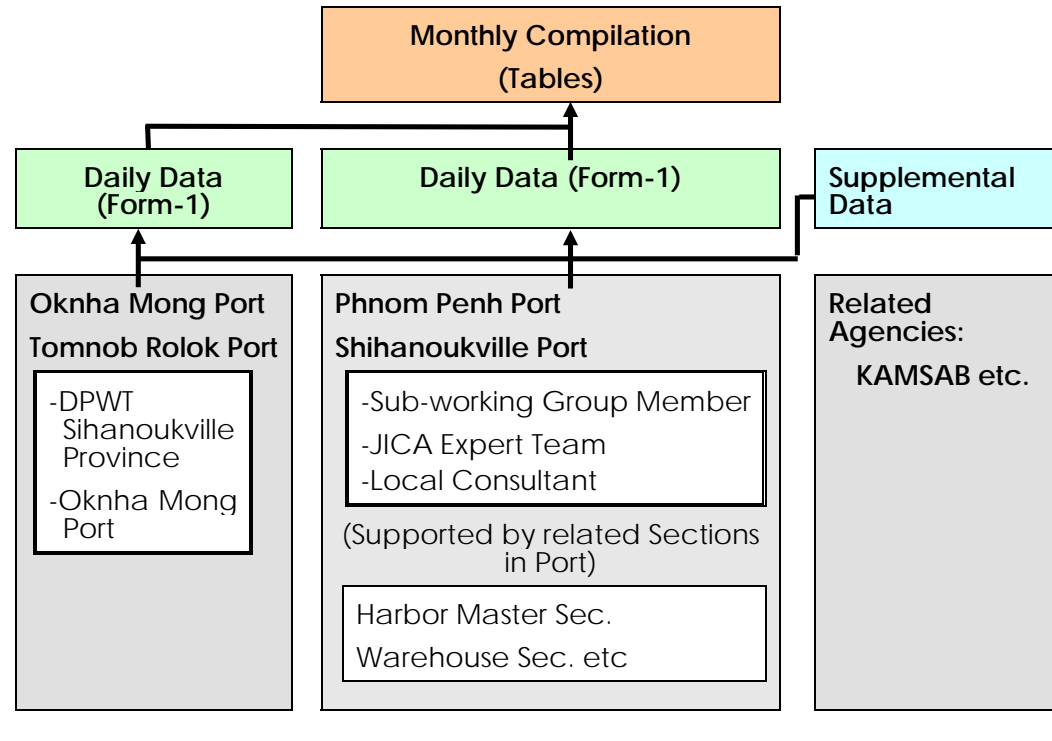
Target Ports

- Sihanoukville Port (Autonomous)
- Phnom Penh Port (Autonomous)
- Tomnab Rolo Port (Provincial)
- Oknha Mong Port (Private)

Statistics Survey Period

From 1st October 2010 to 31st March 2011

Implementation Structure



Summary of the result

Through the pilot project, various kinds of data on port activities were collected and compiled as port statistics data of the target ports over a period of six month.

The following tables and graphs are prepared by summarizing the results of the pilot project.

Port Activities of Pilot Project Ports
Calling Vessels of Each Pilot Project Port
Overview of Activities of PPAP and PAS
Vessel Size Distribution (PPAP/PAS)
Vessel Type Distribution (PPAP/PAS)
Cargo Type Distribution (PPAP/PAS)
Origin Country of Import Cargo (PPAP/PAS)
Destination Country of Export Cargo (PPAP/PAS)
Commodity Classification based on HS code (PPAP)
Commodity Classification based on HS code (PAS)
Commodity of Import Container Cargo
Commodity of Export Container Cargo
Destination Country of Garment
Number of Container Boxes

Note: [Click on a specific title to view such statistics data](#)

Port Activities of Pilot Project Ports

Activities	Oct	Nov	Dec	Jan	Feb	Mar	Total
Number of Vessels	298	297	331	321	312	377	1936
Total of Gross Tonnage (ton)	518,819	453,988	555,655	475,168	544,166	607,860	3,155,656
Cargo Volume (ton)	334,079	337,652	407,121	357,862	336,123	439,065	2,211,902
<i>Import</i>	280,039	298,847	335,232	308,443	298,071	390,106	1,910,738
<i>Export</i>	54,039	38,805	71,889	49,419	38,052	48,959	301,163
Container Throughput (TEU)	23,544	22,248	26,175	23,699	20,752	24,706	141,124
<i>Import</i>	11,136	11,747	12,943	11,791	10,261	13,651	71,529
<i>Export</i>	12,408	10,502	13,232	11,909	10,492	11,055	69,598
Number of Passengers	3,015	1,336	1,957	2,596	4,861	4,636	18,401
<i>Disembark</i>	1,504	666	1,003	1,311	2,372	2,451	9,307
<i>Embark</i>	1,511	670	954	1,285	2,489	2,185	9,094

Calling Vessels of Each Pilot Project Ports

from Oct. 2010 to Mar. 2011

Port	Oct	Nov	Dec	Jan	Feb	Mar	Total
Sihanoukville	66	64	76	68	78	77	429
Phnom Penh	135	130	152	150	113	150	830
Tomnob Rolok	17	18	24	21	20	36	136
Oknha Mong	80	85	79	82	101	114	541
Total	298	297	331	321	312	377	1,936

Overview of Activities of PPAP / PAS

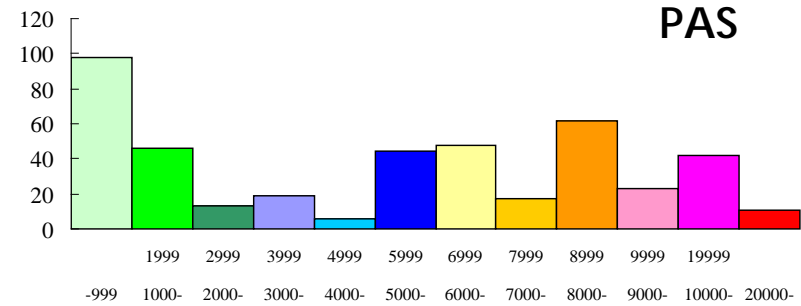
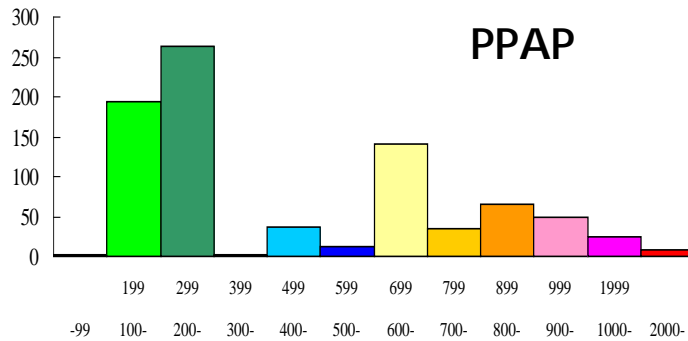
from Oct. 2010 to Mar. 2011

Activities	PPAP		PAS	
	Six months Total	Monthly Average	Six months Total	Monthly Average
Number of Vessels	830	138	429□	72
Total of Gross Tonnage (ton)	409,662	68,277	2,745,994□	457,666
Cargo Volume (ton)	655,027	109,171	1,104,631□	184,105
(Import)	577,445	96,241	884,651□	147,442
(Export)	77,583	12,931	219,978	36,663
Container Throughput (TEU)	31,538	5,256	109,586□	18,264
(Import)	13,044	2,174	58,485□	9,748
(Export)	18,495	3,083	51,103	8,517
Number of Passengers	8,168	1,361	10,233□	1,706
(Disembarking)	4,158	693	5,149□	858
(Embarking)	4,010	668	5,084	847

Vessel Size Distribution (PPAP/PAS)

Number of Vessel by Gross Tonnage

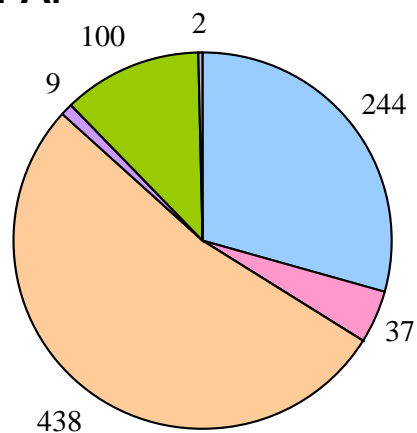
PPAP	GT	-99	100-199	200-299	300-399	400-499	500-599	600-699	700-799	800-899	900-999	1,000-1,999	2,000-	Total
	No.	1	193	264	-	36	12	140	35	66	48	24	8	827
	%	0.1	23.3	31.9	-	4.4	1.5	16.9	4.2	8.0	5.8	2.9	1.0	100.0
PAS	GT	-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-5,999	6,000-6,999	7,000-7,999	8,000-8,999	9,000-9,999	10,000-19,999	20,000-	Total
	No.	98	46	13	19	6	44	48	17	62	23	42	11	429
	%	22.8	10.7	3.0	4.4	1.4	10.3	11.2	4.0	14.5	5.4	9.8	2.6	100.0



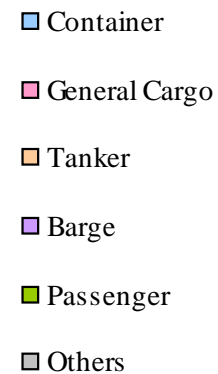
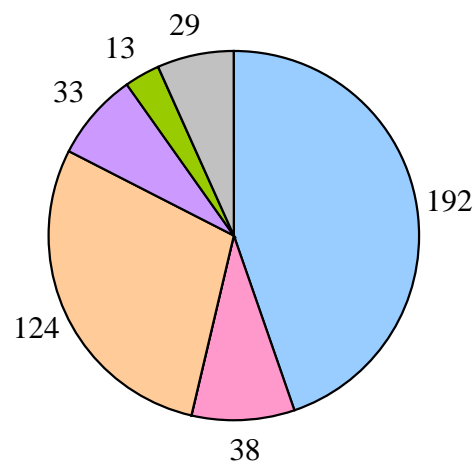
Vessel Type Distribution (PPAP/PAS)

Type		Container	General Cargo	Tanker	Barge	Passenger	Others	Total
PPAP	No	244	37	438	9	100	2	830
	%	29.4	4.5	52.8	1.1	12.0	0.2	100.0
PAS	No	192	38	124	33	13	29	429
	%	44.8	8.9	28.9	7.7	3.0	6.8	100.0

PPAP



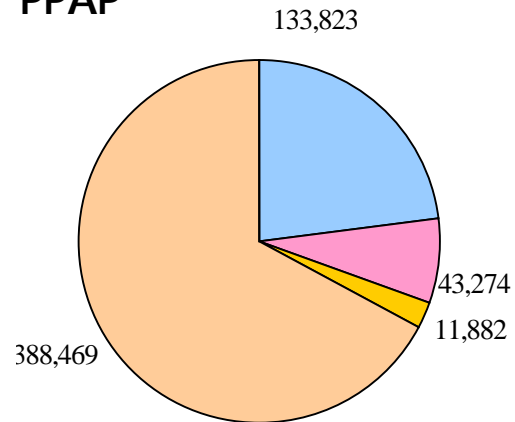
PAS



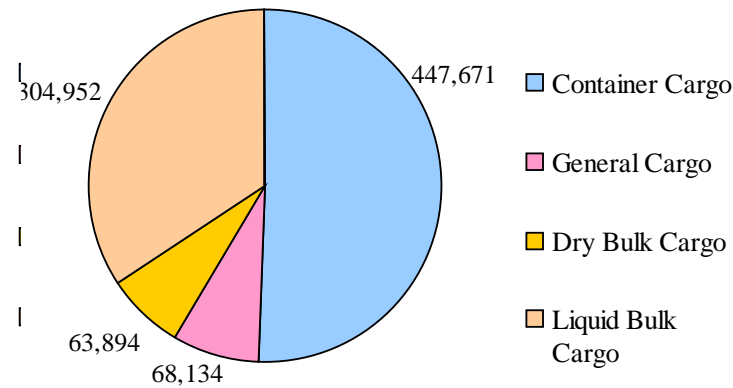
Cargo Type Distribution (PPAP/PAS)

	Cargo Type	Container Cargo	General cargo	Dry Bulk cargo	Liquid Bulk Cargo	Total
PPAP	Total	200,500	43,274	11,882	388,469	655,027
	Import	133,823	43,274	11,882	388,469	577,445
	Export	77,583	-	-	-	77,583
PAS	Total	648,257	68,769	82,653	304,952	1,104,631
	Import	447,671	68,134	63,894	304,952	884,651
	Export	200,584	635	18,759	-	219,978

PPAP

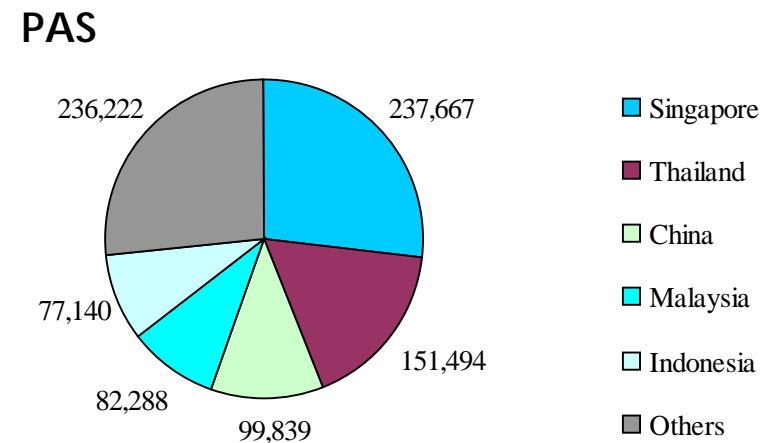
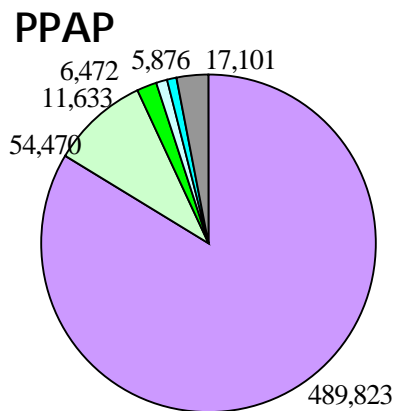


PAS



Origin Country of Import Cargo (PPAP/PAS)

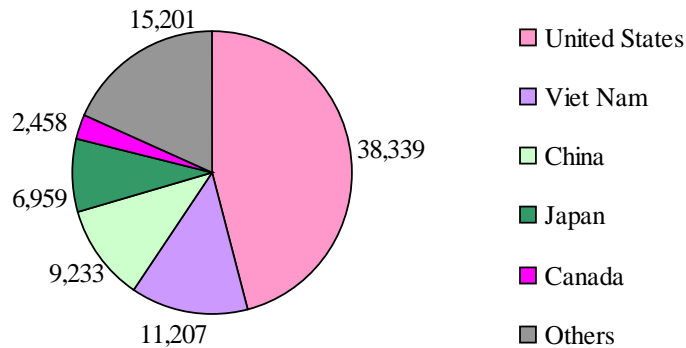
Import /Rank	PPAP			PAS		
	Origin	Cargo Volume	(%)	Origin	Cargo Volume	(%)
1	Viet Nam	489,823	83.5	Singapore	237,667	26.9
2	China	54,470	9.4	Thailand	151,494	17.1
3	Hong Kong	11,633	2.0	China	99,839	11.3
4	Indonesia	6,472	1.1	Malaysia	82,288	9.3
5	Malaysia	5,876	1.0	Indonesia	77,140	8.7
	Others	17,101	29.7	Others	236,222	26.7
	Total	577,445	100.0	Total	884,651	100.0



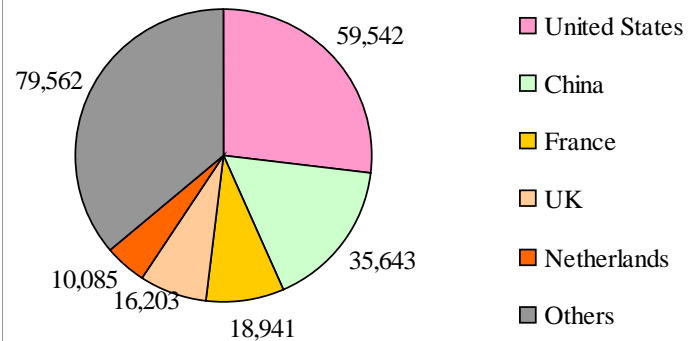
Destination Country of Export Cargo (PPAP/PAS)

Export /Rank	PPAP			PAS		
	Origin	Cargo Volume	(%)	Origin	Cargo Volume	(%)
1	United States	38,339	49.4	United States	59,542	27.1
2	Viet Nam	11,207	14.4	China	35,643	16.2
3	China	9,233	9.0	France	18,941	8.6
4	Japan	6,959	4.4	UK	16,203	7.4
5	Canada	2,458	3.2	Netherlands	10,085	4.6
	Others	15,201	19.6	Others	79,562	36.1
Total		77,583	100.0	Total	219,978	100.0

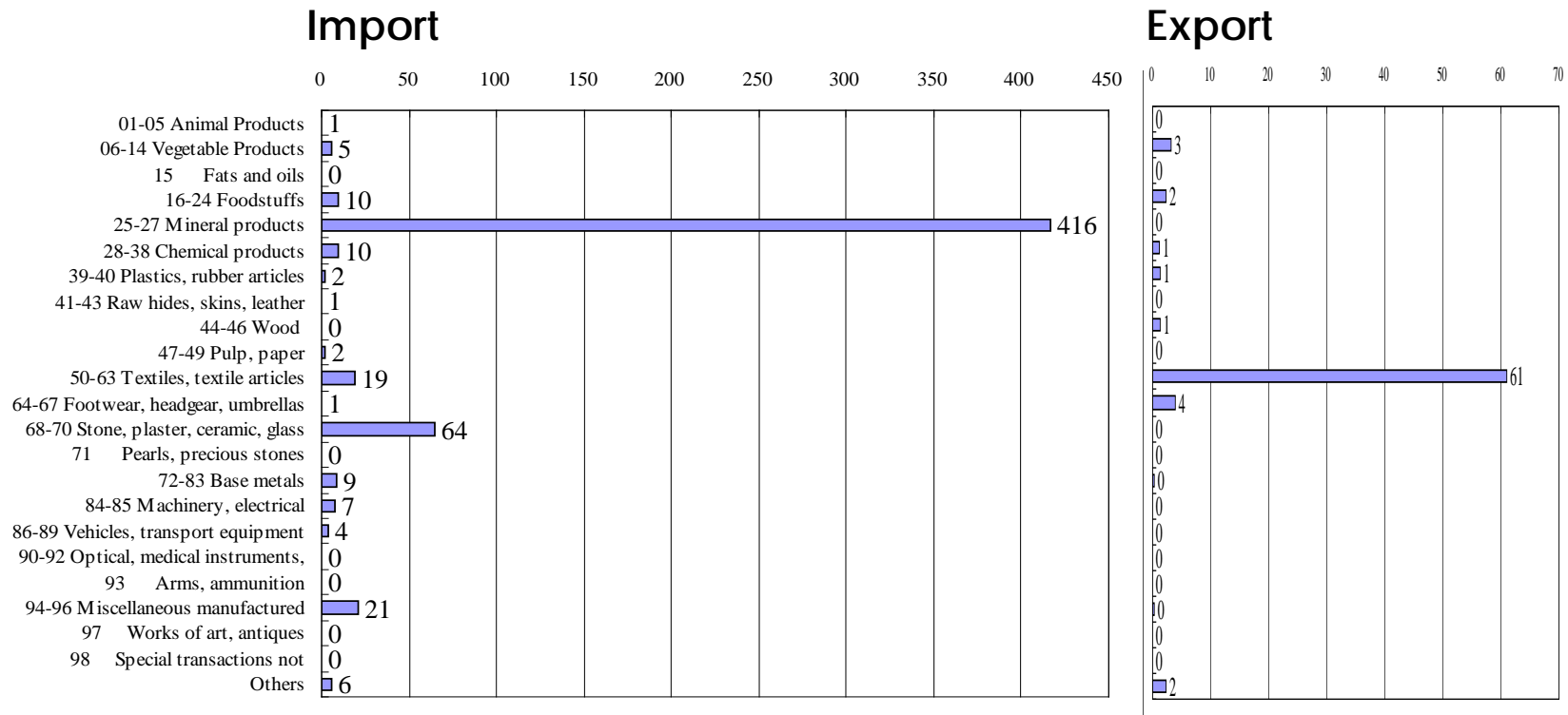
PPAP



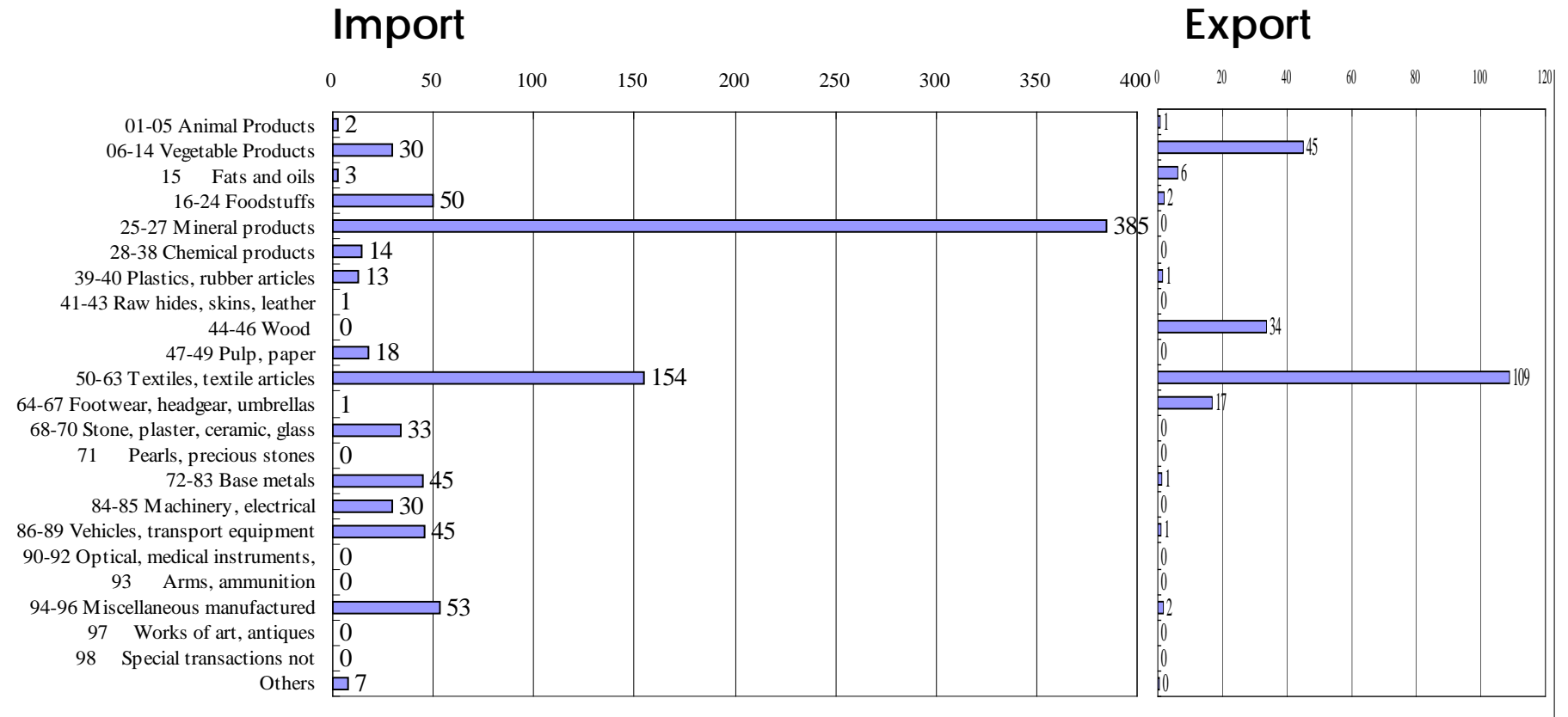
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Commodity Classification based on HS Code (PPAP)



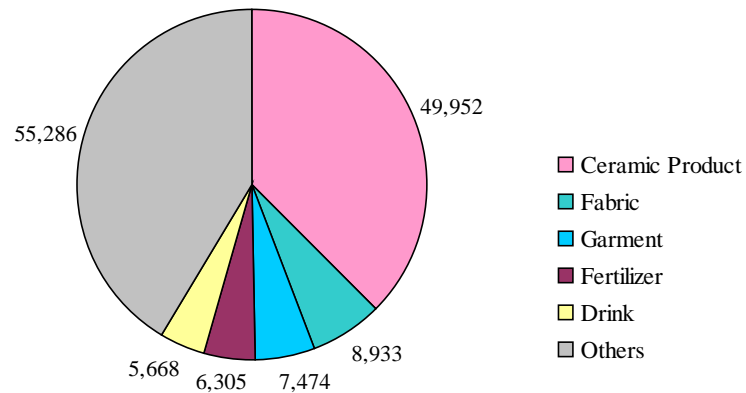
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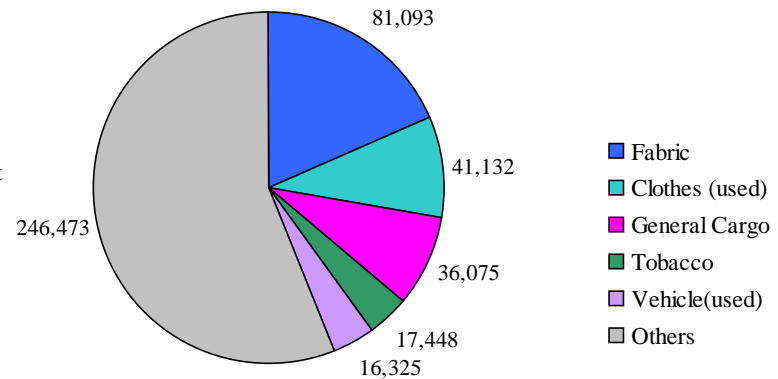
Commodity of Import Container Cargo

Import /Rank	PPAP			PAS		
	Commodity	Cargo Volume	(%)	Commodity	Cargo Volume	(%)
1	Ceramic Product	49,952	37.4	Fabric	81,093	18.5
2	Fabric	8,933	6.7	Clothes (used)	41,132	9.4
3	Garment	7,474	5.6	General Cargo	36,075	8.2
4	Fertilizer	6,305	4.7	Tobacco	17,448	4.0
5	Drink	5,668	4.2	Vehicle (used)	16,325	3.7
	Others	55,286	41.3	Others	246,473	56.2
	Total	133,823	100.0	Total	447,671	100.0

PPAP



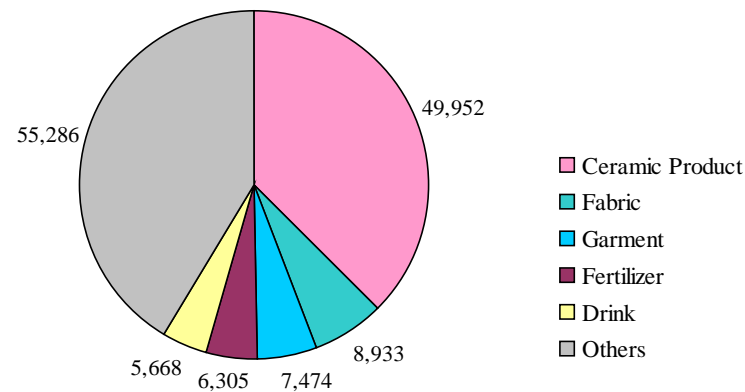
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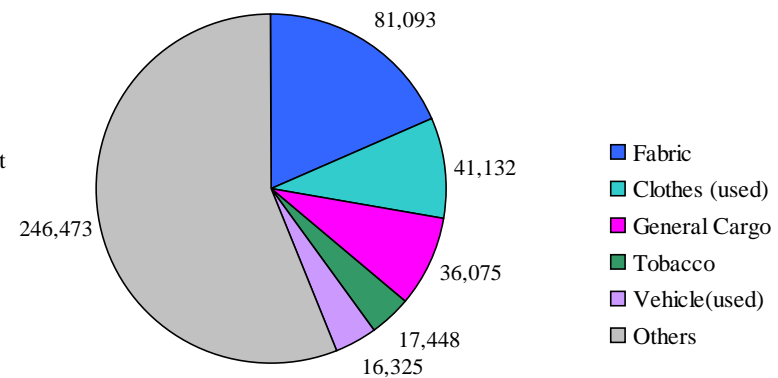
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PPAP



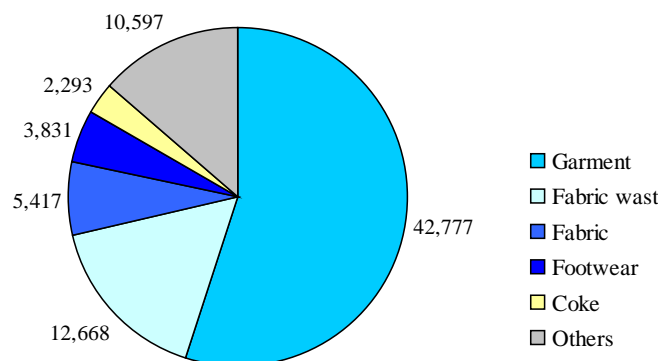
PAS



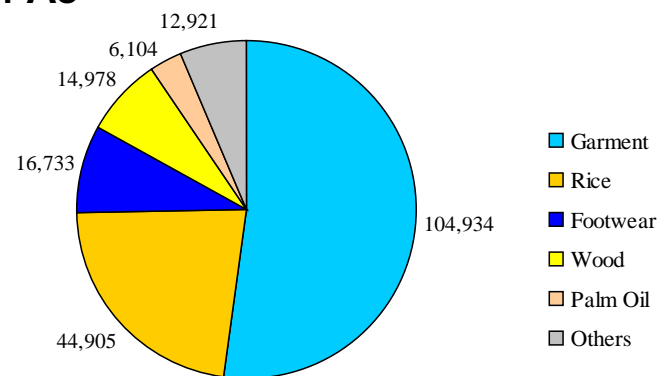
Commodity of Export Container Cargo

Export /Rank	PPAP			PAS		
	Commodity	Cargo Volume	(%)	Commodity	Cargo Volume	(%)
1	Garment	42,777	55.1	Garment	104,934	52.3
2	Fabric wasted	12,668	16.3	Rice	44,905	22.4
3	Fabric	5,417	7.0	Footwear	16,733	8.3
4	Footwear	3,831	4.9	Wood	14,978	7.5
5	Coke	2,293	3.0	Palm Oil	6,104	3.0
	Others	10,597	13.7	Others	12,921	6.4
	Total	77,583	100.0	Total	200,584	100.0

PPAP



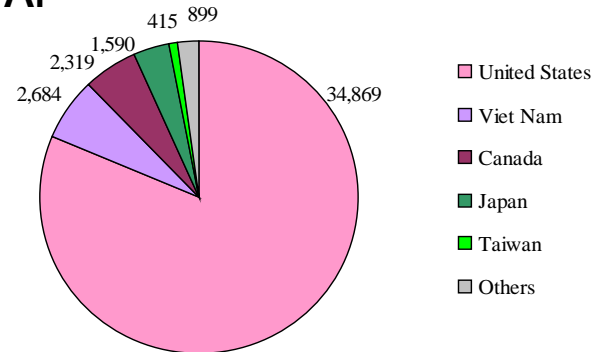
PAS



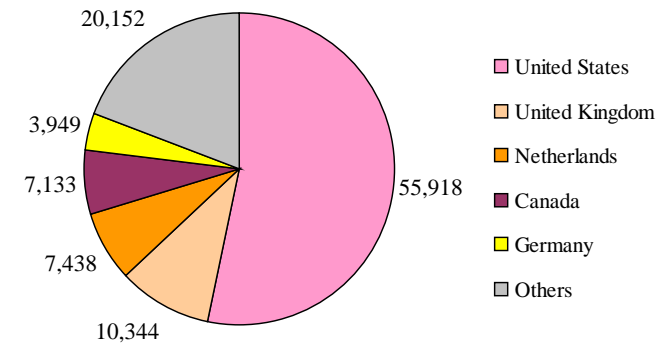
Destination Country of Garment

Export /Rank	PPAP			PAS		
	Destination Country	Cargo Volume	(%)	Destination Country	Cargo Volume	(%)
1	United States	34,869	81.5	United States	55,918	53.3
2	Viet Nam	2,684	6.3	United Kingdom	10,344	9.9
3	Canada	2,319	5.4	Netherlands	7,438	7.1
4	Japan	1,590	3.7	Canada	7,133	6.8
5	Taiwan	415	1	Germany	3,949	3.8
	Others	899	2.1	Others	20,152	19.2
	Total	42,777	100.0	Total	104,934	100.0

PPAP



PAS



Number of Container Boxes

Container		20feet (box)		40feet (box)		45feet (box)		Total (TEU)		
		Laden	Empty	Laden	Empty	Laden	Empty	Laden	Empty	Total
PPAP	Total	6,944	3,185	7,318	1,774	1,252	181	24,398	7,140	31,538
	Import	5,653	140	2,580	983	2	53	10,817	2,226	13,044
	Export	1,291	3,045	4,738	791	1,250	128	13,580	4,915	18,495
PAS	Total	19,135	8,251	26,590	9,138	3,456	1,319	80,092	29,495	109,586
	Import	12,875	703	15,602	3,370	1,810	1,284	48,153	10,333	58,485
	Export	6,260	7,548	10,988	5,768	1,646	35	31,940	19,163	51,103

Import

Export

