# **CHAPTER 2** Application Design

## 2.1 Revenue Planning Job Group

### 2.1.1 Design policy and circumstances

#### 2.1.1.1 Current service

The Revenue Planning Directorate is established to plan, evaluate, and report all information related to planning, realization, and evaluation of customs and excise revenues.

This institute is also responsible for communicating the customs and excise roles, politics, and procedures to the public.

The study was mainly conducted in the Head Office by holding interviews with the Revenue Planning Directorate. A Service Office was also being observed for the necessity of analyzing the job flow. The study of the Service Office is being conducted by analyzing the outlines of their organization and job flows.

### 2.1.1.2 Job function after Computerization

The outline of main changes in job flows after computerization, considered in Basic Investigation Phase, was as follows:

- To collect import data from Inspection Offices (Inspection Offices have been called as Service Offices since 1<sup>st</sup> April 1998.) and Regional Offices would be on-line.
- To collect export data from Inspection Offices and Regional Offices would be on-line.
- To collect revenue data related to excise from PUSLATASI would be on-line.

### 2.1.1.3 Details of design (phase I)

The circumstances of investigation for jobs targeted for computerization are described below.

The system Design Phase I was conducted to investigate the jobs planned to design at the First Stage. The investigation started with the survey of reorganization effects for CIS. In accordance with interviews with the Revenue Planning Directorate, there was not any changes for CIS jobs caused by the reorganization. But it was decided to move "Revenue Management (tax payment of revenue, expenditure, auction, and mail matter)" and "Revenue data collection for EUC (tax payment of revenue, expenditure, auction, and mail matter)" into the Second Stage, due to high priority of jobs related to import/export/excise, and limited scale of the system. On the other hand, flexibility of making reports would be improved by selection of EUC tool, such as:

- To retrieve data from CIS and put it directly into MS-Excel
- To retrieve data easily and freely by selecting date, office, or some more additional keys suitable to each report
- To retrieve raw data with common processes
- To allow users to make their own processes

There were mainly three jobs finally decided to carry out in the First Stage:

- PIB data collection for EUC
- PEB data collection for EUC
- Revenue data collection for EUC (Excise revenue)

The table below shows the changes in processes after Basic Investigation:

Table 2.1.1.3-1: Circumstances of Investigation and the result

No.	Process Name	Circumstances of Investigation	Result of Investigation
1	Export based on main country of destination	This process is required separately with "Export based on country of destination".	Those two reports are combined into one and will be sorted using MS-Excel.
2	All processes related to import	These processes are planned to use FOB value as revenue data.	They are changed to use CIF value to follow international standard.

#### 2.1.1.4 Details of design (phase II)

The System Design Phase II for the Revenue Planning Job Group was hardly conducted, because processes in this group were decided to be made with an EUC tool and do not need Window/Report Design.

However, there were additional requrements from the International Affairs and the Customs Facilitation Directorate:

- To add ASEAN Import Report
- To add ASEAN Export Report
- · To add Facility Report

Original requirements from those organizations were to make the reports in their workfields. But considering the nature of those processes, DJBC and the JICA study team agreed that the authority should be the Revenue Planning Directorate. Therefore, those reports are decided to be added into the Revenue Planning Job Group and will be made by the Revenue Planning Directrate upon request.

The table below shows the changes in jobs/processes after System Design Phase I.

Table 2.1.1.4-1: Circumstances of Investigation and the result

No.	Job/Process Name	Circumstances of Investigation	Result of Investigation
1	PIB data collection for EUC	To transfer data on currency exchange rate from CFRS is necessary.	The Currence Exchange Rate Table is decided to be transferred from CFRS by a server job.
2	PIB data collection for EUC	To add "CIF Value in USD" to improve response speed may be necessary.	"CIF Value in USD" are decided to be provided with view function of the database.
3	Revenue data collection for EUC (Excise revenue)	To transfer data on excise revenue from SE-11 is necessary, because the Excise Directoarte decided not to input SSBC.	Tables for Excise Report are decided to be transferred from CFRS by a server job.

## 2.1.2 Specification of processes

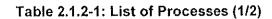
As a result of system design (Phase I), the following documents are attached.

G-1 and G-2 of Appendix are referred to understand how to view the diagrams and tables.

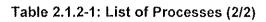
List of processes	Table 2.1.2-1
Process Structure	Figure 2.1.2-1
Import Based on Country of Origin	
Retrieval Process Diagram	Figure 2.1.2-2
Retrieval Process Summary	Table 2.1.2-2
Import Based on Port of Discharge	
Retrieval Process Diagram	Figure 2.1.2-3
Retrieval Process Summary	Table 2.1.2-3
Import Based on Chapter of HS	
Retrieval Process Diagram	Figure 2.1.2-4
Retrieval Process Summary	Table 2.1.2-4
Import Based on Tariff Headings and Country of Origin	
Retrieval Process Diagram	Figure 2.1.2-5
Retrieval Process Summary	Table 2.1.2-5
Import Based on Sector	
Retrieval Process Diagram	Figure 2.1.2-6
Retrieval Process Summary	Table 2.1.2-6
Import Based on Chapter of HS for Private/Government	
Retrieval Process Diagram	Figure 2.1.2-7
Retrieval Process Summary	Table 2.1.2-7
Hundred Biggest Importers (Private) Based on CIF Value	
Retrieval Process Diagram	Figure 2.1.2-8
Retrieval Process Summary	Table 2.1.2-8
Import Based on Group (1 to 5)	
Retrieval Process Diagram	Figure 2.1.2-9
Retrieval Process Summary	Table 2.1.2-9
Twenty Biggest Exporters Countries Based on Importation	
Retrieval Process Diagram	Figure 2.1.2-10
Retrieval Process Summary	Table 2.1.2-10

Ten Biggest Banks for Import Duty Payment Based on Importation	
Retrieval Process Diagram	Figure 2.1.2-11
Retrieval Process Summary	Table 2.1.2-11
Export Based on Country of Destination	
Retrieval Process Diagram	Figure 2.1.2-12
Retrieval Process Summary	Table 2.1.2-12
Export Based on Port of Loading	
Retrieval Process Diagram	Figure 2.1.2-13
Retrieval Process Summary	Table 2.1.2-13
Export Based on Chapter of HS	
Retrieval Process Diagram	Figure 2.1.2-14
Retrieval Process Summary	Table 2.1.2-14
Export Based on Tariff Headings and Country of Destination	
Retrieval Process Diagram	Figure 2.1.2-15
Retrieval Process Summary	Table 2.1.2-15
Export Based on Petroleum and Natural Gas	
Retrieval Process Diagram	Figure 2.1.2-16
Retrieval Process Summary	Table 2.1.2-16
Export Based on Primary Goods Non-Petroleum and Natural Gas	•
Retrieval Process Diagram	Figure 2.1.2-17
Retrieval Process Summary	Table 2.1.2-17
Revenue on Foreign Exchange of Import	
Retrieval Process Diagram	Figure 2.1.2-18
Retrieval Process Summary	Table 2.1.2-18
Revenue on Import Duty and Excise for Importation	
Retrieval Process Diagram	Figure 2.1.2-19
Retrieval Process Summary	Table 2.1.2-19
Revenue on Import Tax	
Retrieval Process Diagram	Figure 2.1.2-20
Retrieval Process Summary	Table 2.1.2-20
Revenue on Tobacco Product Excise	
Retrieval Process Diagram	Figure 2.1.2-21
Retrieval Process Summary	Table 2.1.2-21
Revenue on Ethyl Alcohol and Alcoholic Beverage Excise	
Retrieval Process Diagram	Figure 2.1.2-22
Retrieval Process Summary	Table 2 1 2-22

Revenue on Tobacco Production	
Retrieval Process Diagram	Figure 2.1.2-23
Retrieval Process Summary	Table 2.1.2-23
Revenue on Ethyl Alcohol and Alcoholic Beverage Production	
Retrieval Process Diagram	Figure 2.1.2-24
Retrieval Process Summary	Table 2.1.2-24
Revenue on Exportation	
Retrieval Process Diagram	Figure 2.1.2-25
Retrieval Process Summary	Table 2.1.2-25
Common Items of Import	
Retrieval Process Diagram	Figure 2.1.2-26
Retrieval Process Summary	Table 2.1.2-26
Common Items of Export	
Retrieval Process Diagram	Figure 2.1.2-27
Retrieval Process Summary	Table 2.1.2-27
Common Items of Excise	
Retrieval Process Diagram	Figure 2.1.2-28
Retrieval Process Summary	Table 2.1.2-28
ASEAN Import Report	
Retrieval Process Diagram	Figure 2.1.2-29
Retrieval Process Summary	Table 2.1.2-29
ASEAN Export Report	
Retrieval Process Diagram	Figure 2.1.2-30
Retrieval Process Summary	Table 2.1.2-30
Facility Report	
Retrieval Process Diagram	Figure 2,1.2-31
Retrieval Process Summary	Table 2.1.2-31
List of Windows	Table 2.1.2-32
List of Reports	Table 2.1.2-33



No.	App. Code	Process Name	Process Outline
1	R014	Import Based on Country of Origin	Retrieve data packet for report of import based on Country of Origin.
2	R024	Import Based on Port of Discharge	Retrieve data packet for report of import based on Port of Discharge.
3	R034	Import Based on Chapter of HS	Retrieve data packet for report of import based on Chapter of HS.
4	R044	Import Based on Tariff Headings and Country of Origin	Retrieve data packet for report of import based on Tariff Headings and Country of Origin.
5	R054	Import Based on Sector	Retrieve data packet for report of import based on sector, governmental and private. It should be able to be grouped by facilities.
6	R064	Import Based on Chapter of HS for Private/Government	Retrieve data packet for report of import based on Chapter of HS for private and government.
7	R074	Hundred Biggest Importers (Private) Based on CIF Value	Retrieve data packet for report of the top 100 importers from private sector.
8	R084	Import Based on Group (1 to 5)	Retrieve data packet for report of import based on group as follow.  Group 1: chapter 1 ~ 24 of HS Group 2: chapter 28 ~ 40 of HS Group 3: chapter 41 ~ 70 and 90 ~ 97 of HS Group 4: chapter 84 ~ 89 of HS Group 5: chapter 25 ~ 27 and 71 ~ 83 of HS
9	R094	Twenty Biggest Exporters Countries Based on Importation	Retrieve data packet for report of the top 20 exporters countries.
10	R104	Ten Biggest Banks for Import Duty Payment Based on Importation	Retrieve data packet for report of the top 10 banks where the importers pay their Import Duty.
11	R114	Export Based on Country of Destination	Retrieve data packet for report of export based on Country of Destination.
12	R124	Export Based on Port of Loading	Retrieve data packet for report of export based on Port of Loading.
13	R134	Export Based on Chapter of HS	Retrieve data packet for report of export based on Chapter of HS.
14	R144	Export Based on Tariff Headings and Country of Destination	Retrieve data packet for report of export based on Tariff Headings and Country of Destination.
15	R154	Export Based on Petroleum and Natural Gas	Retrieve data packet for report of export based on Petroleum and Natural Gas.
16	R164	Export Based on Primary Goods Non- Petroleum and Natural Gas	Retrieve data packet for report of export based on primary goods exclude Non-Petroleum and Natural Gas.



No.	App. Code	Process Name	Process Outline
17	R174	Revenue on Foreign Exchange of Import	Retrieve data packet for revenue report of Foreign Exchange.
18	R184	Revenue on Import Duty and Excise for Importation	Retrieve data packet for report of revenue on import duty and excise for importation.
19	R194	Revenue on Import Tax	Retrieve data packet for report on import tax.
20	R204	Revenue on Tobacco Product Excise	Retrieve data packet for report of revenue on tobacco product.
21	R214	Revenue on Ethyl Alcohol and Alcoholic Beverage Excise	Retrieve data packet for report of revenue on Ethyl Alcohol and Alcoholic Beverage.
22	R224	Revenue on Tobacco Production	Retrieve data packet for report of tobacco production.
23	R234	Revenue on Ethyl Alcohol and Alcoholic Beverage Production	Retrieve data packet for report of Ethyl Alcohol and Alcoholic Beverage production.
24	R244	Revenue on Exportation	Retrieve data packet for report of revenue on export.
25	R254	Common Items of Import	Retrieve common items of import data packet for some report based on import information.
26	R264	Common Items of Export	Retrieve common items of export data packet for some report based on export information.
27	R274	Common Items of Excise	Retrieve common items of excise data packet for some report based on excise information.
28	R284	ASEAN Import Report	Retrieve data packet for report on ASEAN Import
29	R294	ASEAN Export Report	Retrieve data packet for report on ASEAN Export
30	R304	Facility Report	Retrieve data packet for report on Facility

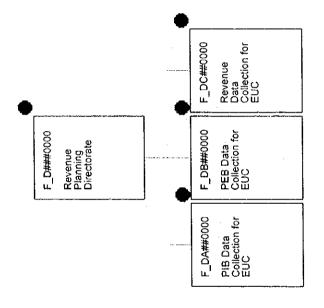


Figure 2.1.2-1: Process Structure (1/4)

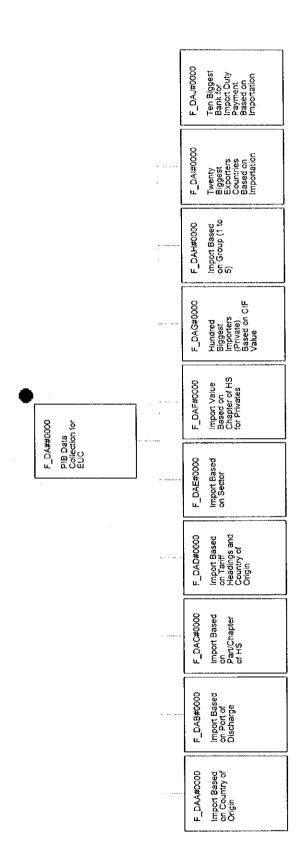


Figure 2.1.2-1: Process Structure (2/4)

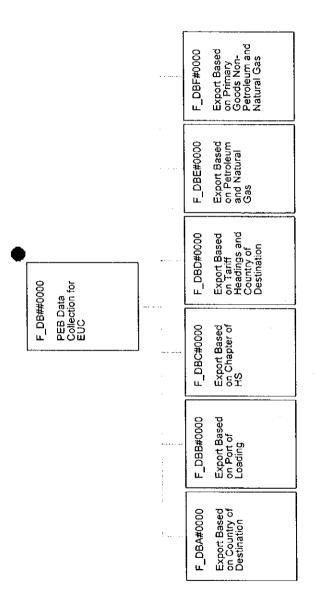


Figure 2.1.2-1: Process Structure (3/4)



F\_OC##0000
Revenue
Data
Collection for

Figure 2.1.2-1: Process Structure (4/4)

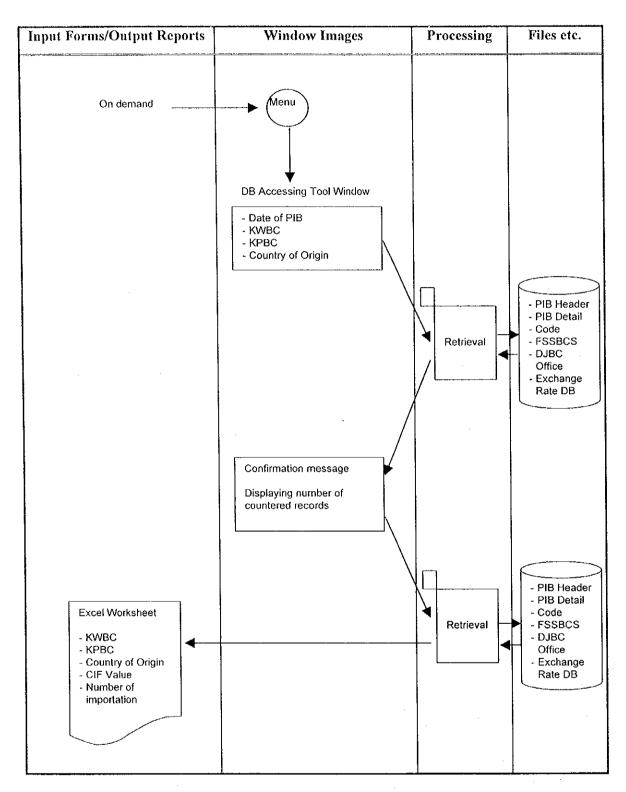


Figure 2.1.2-2: Process Diagram (Import Based on Country of Origin)

Table 2.1.2-2: Process Summary (Import Based on Country of Origin)

Input		Output		Files	Process Procedure	Process Condition	Notes
Input Data	Input from:	Output Data	Output to:				
DB Accessing	CRT	• Excel	CRT	<ul> <li>PIB Header</li> </ul>	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
	(Client)	Worksheet	(Client)	<ul> <li>PIB Detail</li> </ul>	All of PIB	condition item	change
	`	- KWBC	<u> </u>	<ul> <li>DJBC Office</li> </ul>	(B) Processing Procedure	is filled, and	rate on
KWBC		» KPBC		<ul> <li>FSSBCS</li> </ul>	(1) Retrieval of Import Based on	KPBC	the date
KPBC		- Country of	<del>_</del> _	Code	Country of Origin from PIB	condition item	of SSBC
Country of		Origin		• Exchange	Information.	is blank, that	should
Origin		- CIF Value		Rate DB	When the Query button is clicked,	KWBC and	pe nsed
		□ Number of	·		Import Based on Country of Origin	their KPBC will to	ವಿ
		Importation	-		data will be retrieved based on	appear on the	convert
		•			inputted periods of date of PIB,	Excel	CIF
					KWBC, and KPBC.	Worksheet.	Value
•					CIF Value and Number of		into
					Importation are total of CIF Value	When both of	usp.
					and total of PIB grouped by	KWBC	
	• • • • • • • • • • • • • • • • • • • •				Country of Origin, respectively.	condition item	-
	-					and KPBC	
					Confirmation message will appear	condition item	
					to inform number of countered	are blank, all of	
					records. By clicking "OK" or	KWBC and	
					"Cancel", it is allowed to retrieve	their KPBC	
					the data from files and put them	overall	
					into Excel worksheet or to revoke	Indonesia will	
					the process.	appear on the	
						Excel	
						Worksheet.	

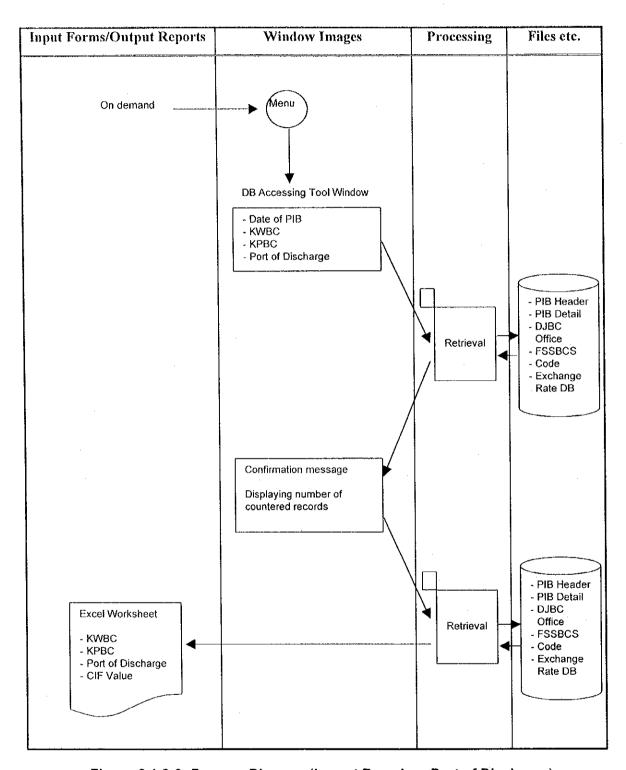


Figure 2.1.2-3: Process Diagram (Import Based on Port of Discharge)

Table 2.1.2-3: Process Summary (Import Based on Port of Discharge)

Input Day  1 • DB Acc Tool Wi	Input Data  DB Accessing Tool Window Date of PIB KWBC KPBC Port of Discharge	Input from: CRT (Client)	Excel     Worksheet     KWBC     KPBC     Port of     Discharge     CIF Value	Output to: CRT (Client)				
i -	vccessing Window of PIB 3C C of narge	CRT (Client)		CRT • (Client)	A STATE OF THE PARTY OF THE PAR			_
	Window of PIB 3C C of harge	(Client)	-	(Client)	PIB Header	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
	of PIB 3C C of narge				PIB Detail	AllofPIB	condition item	change
	of narge				DJBC Office	(B) Processing Procedure	is filled, and	rate on
	of narge		, <del>-</del>	•	FSSBCS	(1) Retrieval of Import Based on Port	KPBC	the date
	of narge			•	Code	of Discharge from PIB Information.	condition item	of SSBC
Disch	arge		•	•	Exchange	When the Query button is clicked,	is blank, that	plnous
	0				Rate DB	Import Based on Port of Discharge	KWBC and	pe nsed
						data will be retrieved based on	their KPBC will to	\$
						inputted periods of date of PIB,	appear on the	convert
						KWBC, and KPBC.	Excel	CIF
						CIF Value is total of CIF Value	Worksheet.	Value
						grouped by Port of Discharge.		into
							When both of	USD.
						Confirmation message will appear	KWBC	
	•		-			to inform number of countered	condition item	
						records. By clicking "OK" or	and KPBC	
						"Cancel", it is allowed to retrieve	condition item	
	•					the data from files and put them	are blank, all of	
						into Excel worksheet or to revoke	KWBC and	
						the process.	their KPBC	
•••				•			overail	
							Indonesia will	
							appear on the	
							Excel	
							Worksheet.	

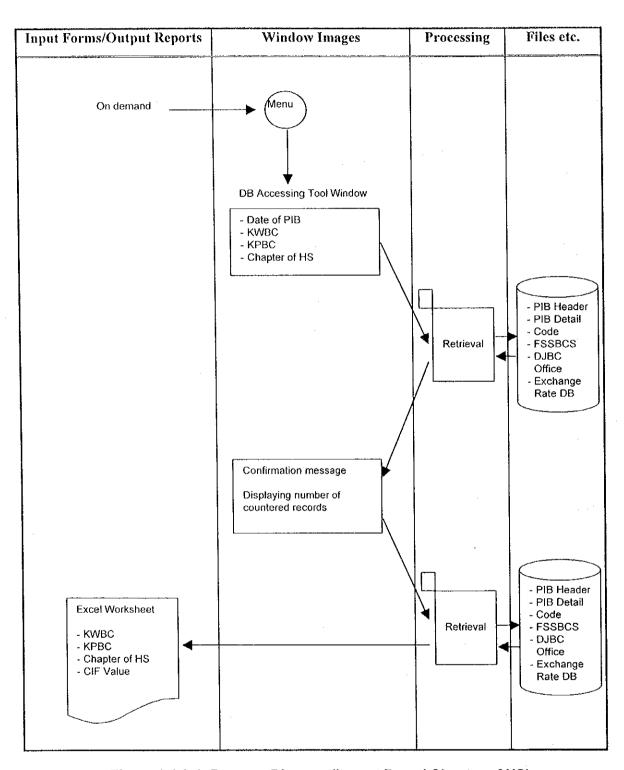


Figure 2.1.2-4: Process Diagram (Import Based Chapter of HS)

Table 2.1.2-4: Process Summary (Import Based on Chapter of HS)

Output Data Output	Output Data	ut Files Output	Files		Process Proc	edure	Process Condition	Notes
Input Output Data from:	Output Data		Outpur to:					
DB Accessing   CRT   • Excel   CRT   • PIB Header   (A) Processing Unit	Excel	CRT • PIB Header	PIB Header		(A) Processing Unit		<ul> <li>When KWBC</li> </ul>	Ex-
(Client) Worksheet (Client) • PIB Detail	Worksheet (Client) • PIB Detail	eet (Client) • PIB Detail	<ul> <li>PIB Detail</li> </ul>		All of PIB		condition item	change
· KWBC	• KWBC • DJBC Office	KWBC • DJBC Office	<ul> <li>DJBC Office</li> </ul>	Se	(B) Processing Proce	dure	is filled, and	rate on
• FSSBCS	KPBC • FSSBCS	KPBC • FSSBCS	•	•	(1) Retrieval of Imp	oort Based on	KPBC	the date
□ Chapter of HS • Code	Chapter of HS • Code	Chapter of HS • Code			Part/Chapter of	'HS from PIB	condition item	of SSBC
r of HS	CIF Value • Exchange	CIF Value • Exchange			Information.		is blank, that	should
Rate DB	Rate DB	Rate DB			When the Quer	When the Query button is clicked,	KWBC and	pe nsed
Import Based	Import Based of	Import Based	Import Based of	Import Based	Import Based	Import Based on Chapter of HS	their KPBC will to	I to
data will be re	data will be re	data will be re	data will be re	data will be re	data will be re	data will be retrieved based on	appear on the	convert
inputted peric	inputted peric	inputted peric	inputted peric	inputted peric	inputted peric	inputted periods of date of PIB,	Excel	CIF
KWBC, and I	KWBC, and I	KWBC, and I	KWBC, and l	KWBC, and I	KWBC, and I	KWBC, and KPBC. CIF Value is	Worksheet.	Value
total of CIF v	total of CIF v	total of CIF v	total of CIF	total of CIF	total of CIF	total of CIF Value grouped by		into
Chapter.	Chapter.	Chapter.	Chapter.	Chapter.	Chapter.		<ul> <li>When both of</li> </ul>	USD.
							KWBC	
Confirmati	Confirmati	Confirmati	Confirmati	Confirmati	Confirmati	Confirmation message will appear	condition item	
to inform r	to inform r	to inform r	to inform r	to inform r	to inform r	to inform number of countered	and KPBC	
records. By	records. By	records. By	records. By	records. By	records. By	records. By clicking "OK" or	condition item	
"Cancel", it	"Cancel", it	"Cancel", it	"Cancel", it	"Cancel", it	"Cancel", it	"Cancel", it is allowed to retrieve	are blank, all of	(1
the data from	the data from	the data from	the data from	the data from	the data from	the data from files and put them	K WBC and	
into Excel wc	into Excel wc	into Excel wc	into Excel wo	into Excel wo	into Excel wo	into Excel worksheet or to revoke	their KPBC	
the process.	the process.	the process.	the process.	the process.	the process.		overall	
							Indonesia will	
							appear on the	
							Excel	
							Worksheet.	

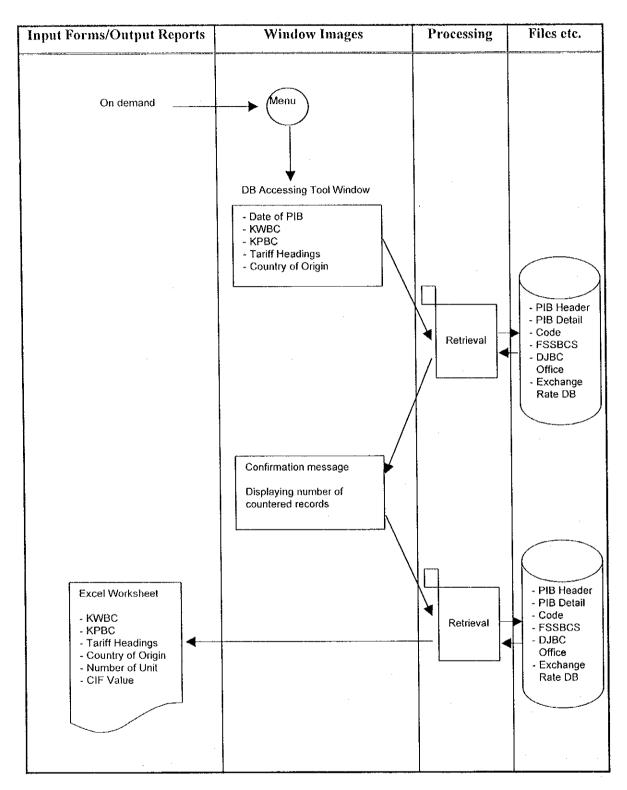


Figure 2.1.2-5: Process Diagram (Import Based on Tariff Headings and Country of Origin)

Table 2.1.2-5: Process Summary (Import Based on Tariff Headings and Country of Origin)

Š	o. Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input	Output Data	Output				
į			the state of the s	:03			OG1477	
	1 DB Accessing	CRT	• Excel	CRT	<ul> <li>PIB Header</li> </ul>	(A) Processing Unit	When K WBC	ĽX-
	Tool Window	(Client)	Worksheet	(Client)	<ul> <li>PIB Detail</li> </ul>	All of PIB	condition item	change
	□ Date of PIB		• KWBC		<ul> <li>DJBC Office</li> </ul>	(B) Processing Procedure	is filled, and	rate on
	• KWBC		。 KPBC		<ul> <li>FSSBCS</li> </ul>	(1)Retrieval of Import Based on Tariff	KPBC	the date
	。 KPBC		- Tariff		• Code	Headings and Country of Origin	condition item	of SSBC
	- Tariff		Headings		<ul> <li>Exchange</li> </ul>	from PIB Information.	is blank, that	should
	Headings		Country of		Rate DB	When the Query button is clicked,	KWBC and	pe nsed
	- Country of		Origin			Import Based on Tariff Headings	their KPBC will to	to
	Origin		- Number of			and Country of Origin data will be	appear on the	convert
	)	1	Unit			retrieved based on inputted periods	Excel	CIF
			CIF Value			of date of PIB, KWBC, and KPBC.	Worksheet.	Value
						Number of Unit and CIF Value are		into
						total of unit and total of CIF Value	<ul> <li>When both of</li> </ul>	USD.
						grouped by Tariff Headings and	KWBC	
						country, respectively.	condition item	If
							and KPBC	declara-
						Confirmation message will appear	condition item	tion is
· · · · ·						to inform number of countered	are blank, all of made in	made in
						records. By clicking "OK" or	KWBC and	different
						"Cancel", it is allowed to retrieve	their KPBC	units for
						the data from files and put them	overall	a Tariff
						into Excel worksheet or to revoke	Indonesia will	Heading,
						the process.	appear on the	output
							Excel	data will
							Worksheet.	be sepa-
	4, . 41							rated
								into each
								unit.

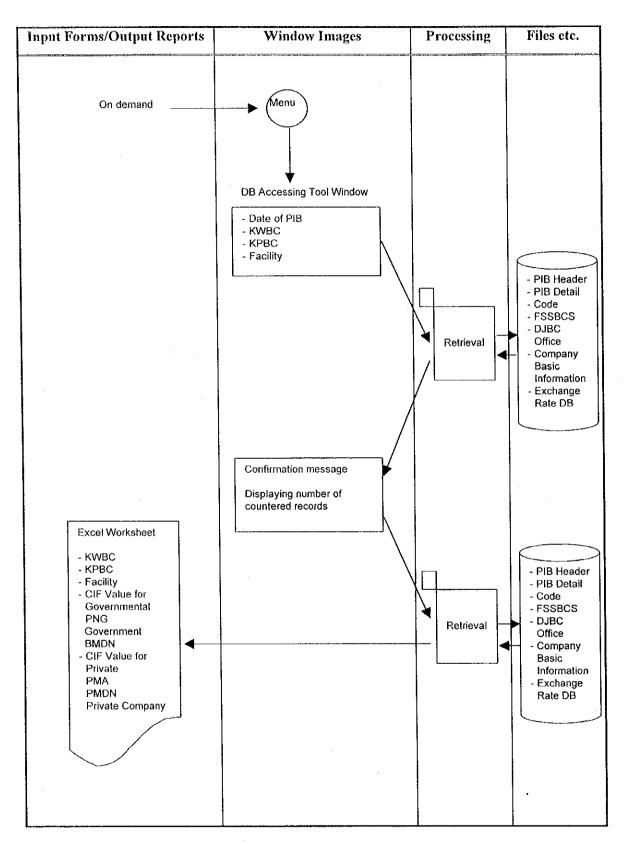


Figure 2.1.2-6: Process Diagram (Import Based on Sector)

Table 2.1.2-6: Process Summary (Import Based on Sector)

No.	Input		Output			Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:					
	DB Accessing	CRT	• Excel	CRT	• Pi	PIB Header	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
1	Tool Window	$\subseteq$	Worksheet	(Client)	•	PIB Detail	All of PIB	condition item	change
	- Date of PIB		- KWBC		•	e Se	(B) Processing Procedure	is filled, and	rate on
	• KWBC		- KPBC		• F	FSSBCS	(1) Retrieval of Import Value Based on	KPBC	the date
	• KPBC		• CIF Value of		<u>್</u>	Code	Sector from PIB Information.	condition item	of SSBC
	- Facility		Government		ٽ •	Company	When the Query button is clicked,	is blank, that	should
	•		sector		Ä	Basic	Import Based on Sector data will be	KWBC and	pe nsed
			• CIF Value of		u u	Information	retrieved based on inputted periods	their KPBC will to	to
			Private sector		<u>ы</u>	Exchange	of date of PIB, KWBC, and KPBC.	appear on the	conver
					ď	Rate DB	CIF Value of Government sector is	Excel	CIF
							broken down into CIF Value of (a)	Worksheet.	Value
							PNG, (b) Government and (c)		into
							BUMN, CIF Value of Private sector	<ul> <li>When both of</li> </ul>	USD.
							is broken down into (a) PMA, (b)	KWBC	
							PMDN and (c) Private Company,	condition item	'Private
							respectively.	and KPBC	Compa-
								condition item	ny'
							Confirmation message will appear	are blank, all of means	means
							to inform number of countered	KWBC and	compa-
							records. By clicking "OK" or	their KPBC	nies
		-					"Cancel", it is allowed to retrieve	overall	outside
							the data from files and put them	Indonesia will	PMA &
							into Excel worksheet or to revoke	appear on the	PMDN.
							the process.	Excel	
								Worksheet.	

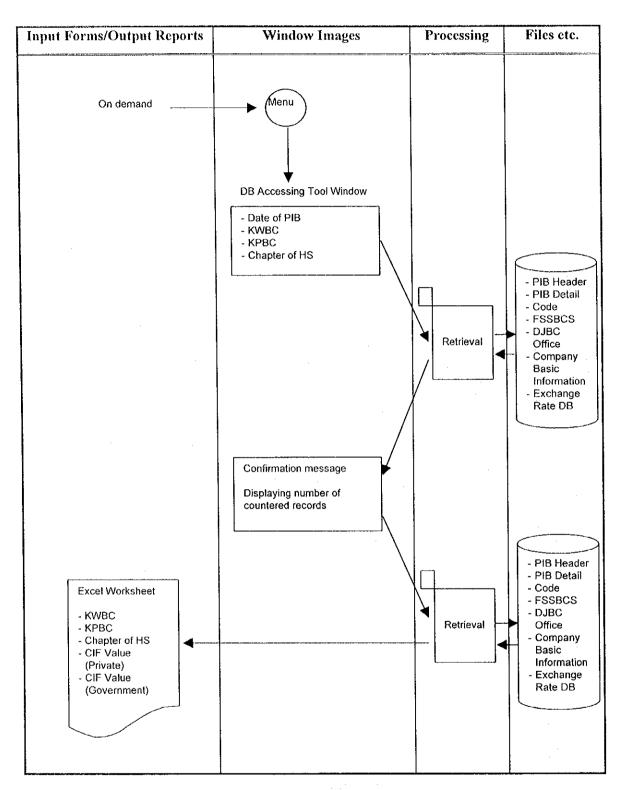


Figure 2.1.2-7: Process Diagram (Import Based on Chapter of HS for Private/Government)

Table 2.1.2-7: Process Summary (import Based on Chapter of HS for Private/Government)

ion Notes		XX.			rate on	the date	m of SSBC	plnous	pe nsed	will to		CIF	Value	into	of USD.		E		E	l of		-			1)	
Process Condition		When KWBC		meti notition	is filled, and	KPBC	condition item	is blank, that	KWBC and	their KPBC will to	appear on the	Excel	Worksheet.		<ul> <li>When both of</li> </ul>	KWBC	condition item	and KPBC	condition item	are blank, all of	KWBC and	their KPBC	overall	Indonesia will	appear on the	Fyrel
Files Process Procedure		DID Livedon (A) December   Init	-	PIB Detail All of PIB	DJBC Office (B) Processing Procedure			any		information Import Based on Chapter of HS	Exchange data will be retrieved based on			(Private) and CIF Value	(Government) are total of CIF	Value for private company and	government grouped by Chapter,	respectively.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	3300000
	Output to:	100	2	(Client)	<del>-</del> -		<del>I</del>					•												-		
Output	Output Data		EACE	Worksheet	» KWBC	• KPBC	• Chapter of HS	CIF Value	(Private)	CIF Value	(Government)															_
	Input from:	200	- - - - - -	(Client)														-								
Input	Input Data			Tool Window	• Date of PIB	• KWBC		- Chapter of HS												•••						
No.	1	1	-																							

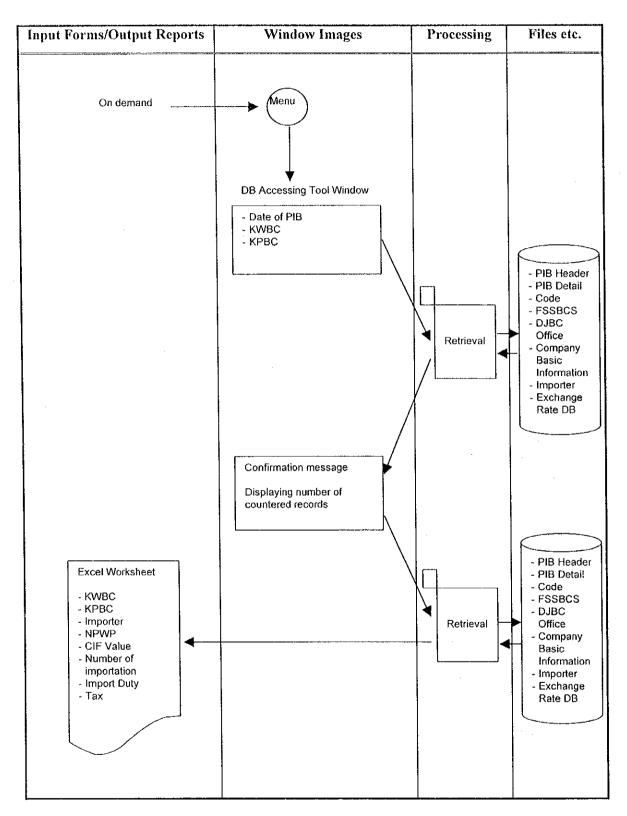


Figure 2.1.2-8: Process Diagram (Hundred Biggest Importers (Private) Based on CIF Value)

Table 2.1.2-8: Process Summary (Hundred Biggest Importers (Private) Based on CIF Value)

Š.	Input		Output			Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:					
	• DB Accessing	CRT	• Excel	CRT		PIB Header	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
	Tool Window	(Client)	Worksheet	(Client)	•	PIB Detail	All of PIB	condition item	change
	- Date of PIB	<u> </u>	• KWBC	·	•	DJBC Office	(B) Processing Procedure	is filled, and	rate on
	• KWBC		• KPBC		•	Company	(1)Retrieval of Hundred Biggest	KPBC	the date
	• KPBC		• Importer			Basic	Importers (Private) Based on	condition item	of SSBC
			Name			Information	Importation from PIB Information.	is blank, that	should
			o NPWP		•	Importer	When the Query button is clicked,	KWBC and	pe nsed
			<ul> <li>CIF Value</li> </ul>		•	Code	the top 100 importers from private	their KPBC will to	ಽ
			<ul> <li>Number of</li> </ul>		•	FSSBCS	company data will be retrieved	appear on the	convert
			Importation	,	•	Exchange	based on inputted periods of date of	Excel	CIF
			- Import Duty			Rate DB	PIB, KWBC, and KPBC.	Worksheet.	Value
			- Tax				CIF Value and Number of		into
							Importation are total of CIF Value	<ul> <li>When both of</li> </ul>	USD.
							and total of PIB grouped by NPWP,	KWBC	
							respectively. Import Duty is sum of	condition item	
							paid Import Duty, and Tax is sum	and KPBC	
							of every kinds of tax grouped by	condition item	
							importers.	are blank, all of	
								KWBC and	
							Confirmation message will appear	their KPBC	
							to inform number of countered	overall	
							records. By clicking "OK" or	Indonesia will	
		·					"Cancel", it is allowed to retrieve	appear on the	
							the data from files and put them	Excel	
							into Excel worksheet or to revoke	Worksheet.	
							the process.		

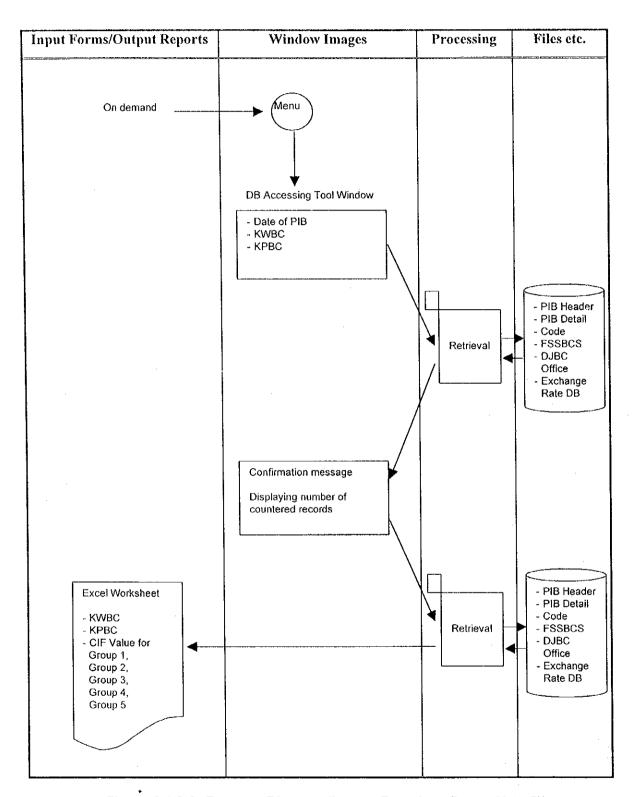


Figure 2.1.2-9: Process Diagram (Import Based on Group (1 to 5))

Table 2.1.2-9: Process Summary (Import Based on Group (1 to 5))

	Input		Output		<u> </u>	Files	Process Procedure	Process Condition	Notes
Input Data		Input from:	Output Data	Output to:					
DB Accessing		CRT	• Excel	CRT	Ŀ	PIB Header	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
Tool Window		(Client)	Worksheet	(Client)	•	PIB Detail	All of PIB	condition item	change
Date of PIB		,	。 KWBC	,	•	DJBC Office	(B) Processing Procedure	is filled, and	rate on
KWBC			« KPBC		•	FSSBCS	(1) Retrieval of Import Based on Group	KPBC	the date
KPBC			。 Group 1		•	Code	from PIB Information.	condition item	of SSBC
			- Group 2		•	Exchange	When the Query button is clicked,	is blank, that	should
			Group 3			Rate DB	Import Based on Sector data will be	KWBC and	pe nsed
			- Group 4				retrieved based on inputted periods	their KPBC will to	to
			- Group 5				of date of PIB, KWBC, and KPBC.	appear on the	convert
			•				Group 1~5 are sum of CIF Value of	Excel	CIF
							Group 1~5, respectively.	Worksheet.	Value
									into
							Confirmation message will appear	<ul> <li>When both of</li> </ul>	USD.
							to inform number of countered	KWBC	
							records. By clicking "OK" or	condition item	
							"Cancel", it is allowed to retrieve	and KPBC	
							the data from files and put them	condition item	
-							into Excel worksheet or to revoke	are blank, all of	-
							the process.	KWBC and	
							•	their KPBC	
								overall	
								Indonesia will	
								appear on the	
								Excel	
					<del></del> .			Worksheet.	

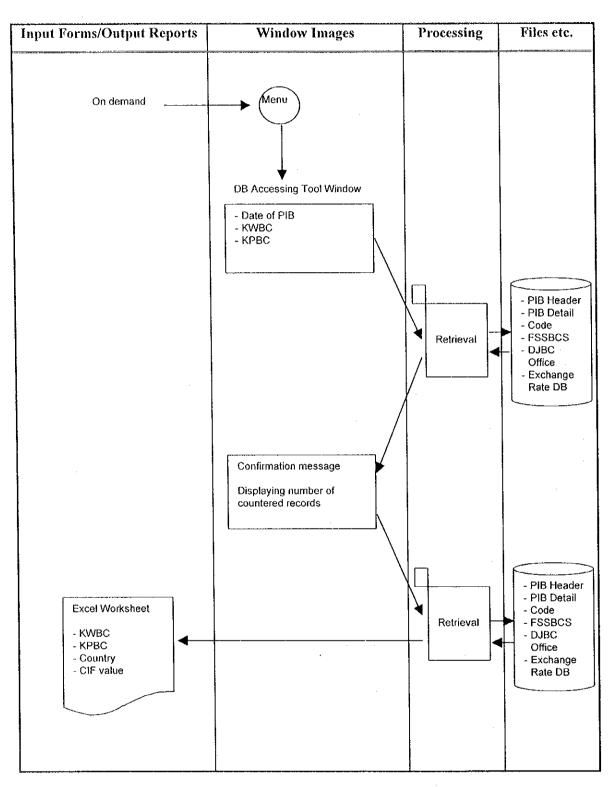


Figure 2.1.2-10: Process Diagram (Twenty Biggest Exporters Countries Based on Importation)

Table 2.1.2-10: Process Summary (Twenty Biggest Exporters Countries Based on Importation)

when KWBC Excondition its filled, and their KPBC condition item of is blank, that kWBC and their KPBC will to appear on the CO Excel Worksheet.  When both of Va Worksheet.  When both of CI Worksheet.  Int When both of CI Worksheet.  When both of CI Worksheet.  Int When both of CI Worksheet.	
When KWBC condition item is filled, and KPBC condition item is blank, that KWBC and their KPBC will appear on the Excel Worksheet.      When both of KWBC condition item and KPBC condition item are blank, all of KWBC and their KPBC condition item are blank, all of KWBC and their KPBC overall indonesia will appear on the	Excel
A) Processing Unit All of PIB (B) Processing Procedure (1) Retrieval of the top 20 exporters countries from PIB Information. When the Query button is clicked, the top 20 exporters countries data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. CIF value is sum of CIF Value grouped by country.  Confirmation message will appear to inform number of countered records. By clicking "OK" or "Cancel", it is allowed to retrieve the data from files and put them into Excel worksheet or to revoke the process.	
Files PIB Header PIB Detail DJBC Office Code FSSBCS Exchange Rate DB	
Output to: CRT (Client)	
Output Data Output Data  Excel Worksheet Worksheet Country Country Country	
Input from: CRT (Client)	
Input Data Input Data DB Accessing Tool Window Date of PIB KWBC KPBC	
o Z	<u> </u>

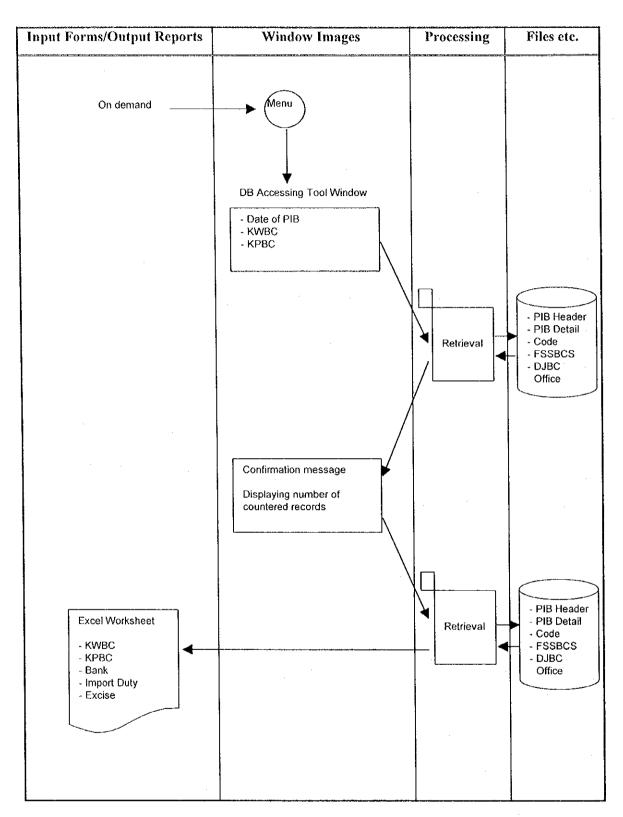


Figure 2.1.2-11: Process Diagram (Ten Biggest Banks for Import Duty Payment Based on Importation)

Table 2.1.2-11: Process Summary (Ten Biggest Banks for Import Duty Payment Based on Importation)

Notes			
Process Condition		When KWBC condition item is filled, and KPBC condition item is blank, that KWBC and their KPBC will appear on the Excel     Worksheet.      When both of KWBC condition item and KPBC condition item are blank, all of KWBC and their KPBC overall lndonesia will appear on the Excel	Worksheet.
Process Procedure		(A) Processing Unit All of PIB (B) Processing Procedure (1) Retrieval of the top 10 of Bank for Import Duty Payment from PIB Information. When the Query button is clicked, the top 10 of Bank for Import Duty Payment data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. Import Duty is sum of Import Duty grouped by Bank.  Confirmation message will appear to inform number of countered records. By clicking "OK" or "Cancel", it is allowed to retrieve the data from files and put into Excel worksheet or to revoke the process.	
Files		PIB Header PIB Detail Code FSSBCS DJBC Office	
	Output to:	CRT (Client)	-
Output	Output Data	• Excel Worksheet KWBC Bank Import Duty Excise	
	Input from:	CRT (Client)	•
Input	Input Data	DB Accessing Tool Window Date of PIB KWBC KPBC	
No.	L		

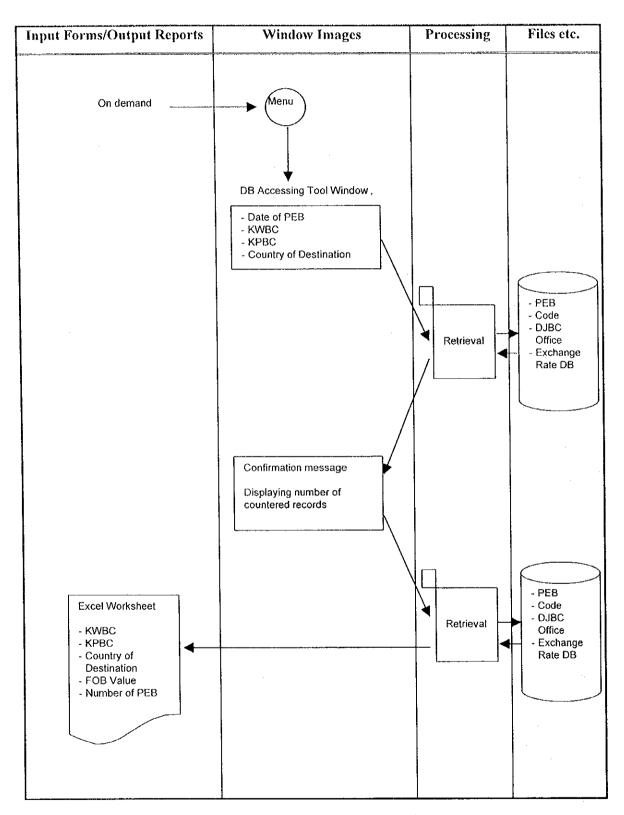


Figure 2.1.2-12: Process Diagram (Export Based on Country of Destination)

Table 2.1.2-12: Process Summary (Export Based on Country of Destination)

Notes		į.	change	rate on	the date	of SSBC	pinous	pe nsed		convert	FOB	Value	into	USD.												•
ļ	-	C Ex-						þe	their KPBC will to		<u> </u>	<u>&gt;</u>	im		••••	Ë	·- <u>-</u>	Ë	] of				=	<b>.</b>		_
Condit		When KWBC	condition item	is filled, and	()	condition item	is blank, that	KWBC and	KPBC	appear on the		Worksheet.		When both of	Ö	condition item	and KPBC	condition item	are blank, all of	KWBC and	their KPBC	=	Indonesia will	appear on the		
Process Condition		Wher	condi	is fill	KPBC	condi	is bla	KWE	their	appe	Excel	Work		Whe	KWBC	condi	and k	condi	are b	KWE	their	overall	Indor	appea	Excel	
<u>                                     </u>		•	4)		<u> </u>		Ď,			e of		are	)EB	•			ar			<u></u>		e				-
٠			ocedur	d on	rom PE		s clicke	of,	retrieve	s of dat	- (	of PEB	um of I	untry,			ill appe	ntered	or	retriev	ut them	o revol				
cedur			sing Pr	n Base	ation f		outton i	Country	vill be	period	KPBC	umber	e and s	d by co			ssage w	of cou	ng "Ok	wed to	and p	eet or				
Process Procedure		Unit	Proces	of Expo	Destir	Ġ.	Query !	sed on	n data 🕽	nputted	3C, and	e and N	B Valu	groupe	<u>&gt;</u>		ion me	number	y clicki	it is allo	om file	works	ιά			
Pro		cessing	All of PEB Processing Procedure	(1) Retrieval of Export Based on	Country of Destination from PEB	Information.	When the Query button is clicked,	Export Based on Country of	Destination data will be retrieved	based on inputted periods of date of	PEB, KWBC, and KPBC.	FOB Value and Number of PEB are	sum of FOB Value and sum of PEB	document grouped by country,	respectively.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	'Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.			
		(A) Processing Unit	All	(1)Ret	S	Infe	₩h	Ext	Des	bas	PEI	FO	sun	qoc	resj	'	Ö	to i	rec	్డ్	the	into	the			
			ffice		e e																					
Files		PEB	DJBC Office	Code	Exchange	Rate DB																				
 		•	•	•	•	) <del></del> -																				
	Output to:	CRT	(Client)	,																						
Output	Data		eet			, of	tion	ight	alue	r of																
	Output Data	Excel	Worksheet	KWBC	KPBC	Countr	Destination	Net we	FOB Value	Number of	PEB															
	<u> </u>			0	o	п		0	n	n																
	Input from:	CRT	(Client)																							
Input	ata	guisse	wopu	PEB		•	of	ion																		
I	Input Data	DB Accessing	Tool Window	ate of	KWBC	KPBC	Country of	Destination																		
	Ţ			٥		° ×	0																			
No.																										

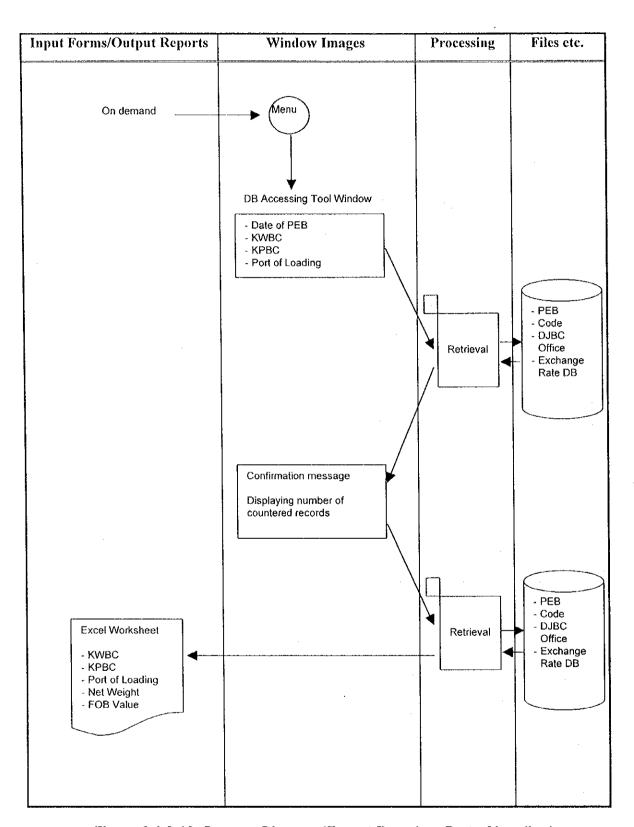


Figure 2.1.2-13: Process Diagram (Export Based on Port of Loading)

Table 2.1.2-13: Process Summary (Export Based on Port of Loading)

A) Processing Unit All of PEB All of PEB (B) Processing Procedure (I) Retrieval of Export Based on Port of Loading from PEB Information. When the Query button is clicked data will be retrieved based on inputted periods of date of PEB, KWBC and APBC. FOB Value and Net weight are sum of FOB Value and Net weight of exported goods grouped by Port of Loading, respectively. Confirmation message will appear of Condition item records. By clicking "OK" or "Cancel", it is allowed to retrieve the data from files and put them into Excel worksheet or to revoke the process.
ased on Port Information. on is clicked of Loading based on tte of PEB, weight are sum m of net oods grouped sspectively. e will appear countered 'OK" or d to retrieve d put them or to revoke
A) Processing Unit All of PEB B) Processing Unit All of PEB B) Processing Procedure (1) Retrieval of Export Based on Port of Loading from PEB Information. When the Query button is clicked Export Based on Port of Loading data will be retrieved based on inputted periods of date of PEB, KWBC, and KPBC. FOB Value and Net weight are sum of FOB Value and sum of net weight of exported goods grouped by Port of Loading, respectively. Confirmation message will appear to inform number of countered records. By clicking "OK" or "Cancel", it is allowed to retrieve the data from files and put them into Excel worksheet or to revoke the process.
Files PEB DJBC Office Code Exchange Rate DB
Output to: CRT (Client)
Output Data Output Data • Excel Worksheet • KWBC • RPBC • Port of Loading • Net weight • FOB Value
Input from: CRT (Client)
Input Data  Input Data  DB Accessing Tool Window Date of PEB KWBC RWBC Port of Loading

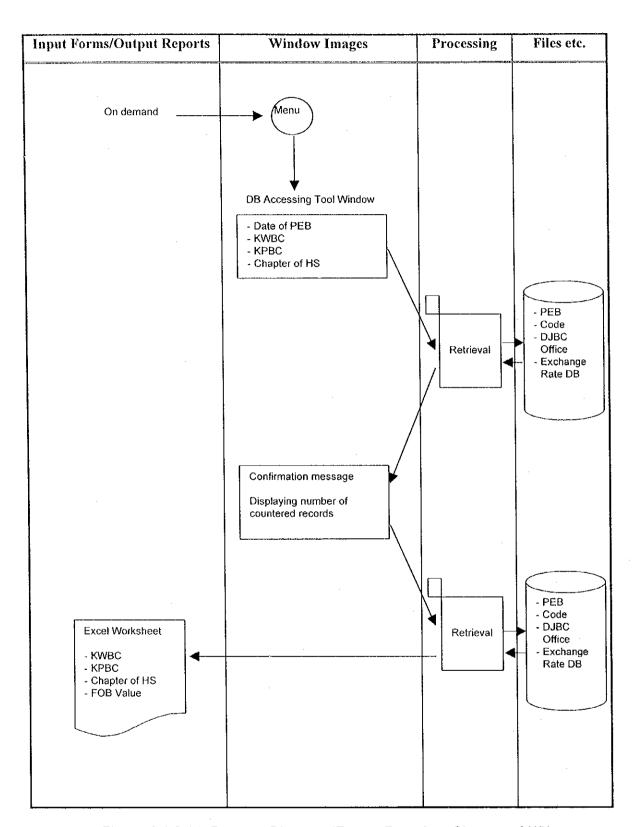


Figure 2.1.2-14: Process Diagram (Export Based on Chapter of HS)

Table 2.1.2-14: Process Summary (Export Based on Chapter of HS)

No	Input		Output		Files		Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:					
	DB Accessing	CRT	• Excel	CRT	• PEB	()	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
		(Client)	Worksheet	(Client)	<ul> <li>DJBC Office</li> </ul>		All of PEB	condition item	change
		`	- KWBC	<u>.</u>	• Code		(B) Processing Procedure	is filled, and	rate on
			- KPBC		<ul> <li>Exchange</li> </ul>		(1) Retrieval of Export Based on	KPBC	the date
			- Chapter of HS		Rate DB		Chapter of HS from PEB	condition item	of SSBC
	- Chanter of HS		- FOB Value				Information.	is blank, that	plnous
			□ Number of				When the Query button is clicked,	KWBC and	pe nsed
			PEB			•	Export Based on Chapter of HS	their KPBC will to	ಧ
							data will be retrieved based on	appear on the	convert
							inputted periods of date of PEB	Excel	FOB
							KWBC, and KPBC.	Worksheet.	Value
							FOB Value and Number of PEB are		into
						<del></del>	sum of FOB Value and sum of	<ul> <li>When both of</li> </ul>	USD.
							number of PEB document grouped	KWBC	
	-						by Chapter of HS, respectively.	condition item	
								and KPBC	
			-				Confirmation message will appear	condition item	
							to inform number of countered	are biank, all of	
							records. By clicking "OK" or	KWBC and	
							"Cancel", it is allowed to retrieve	their KPBC	
							the data from files and put them	overall	
							into Excel worksheet or to revoke	Indonesia will	
							the process.	appear on the	
						•		Excel	
								Worksheet.	

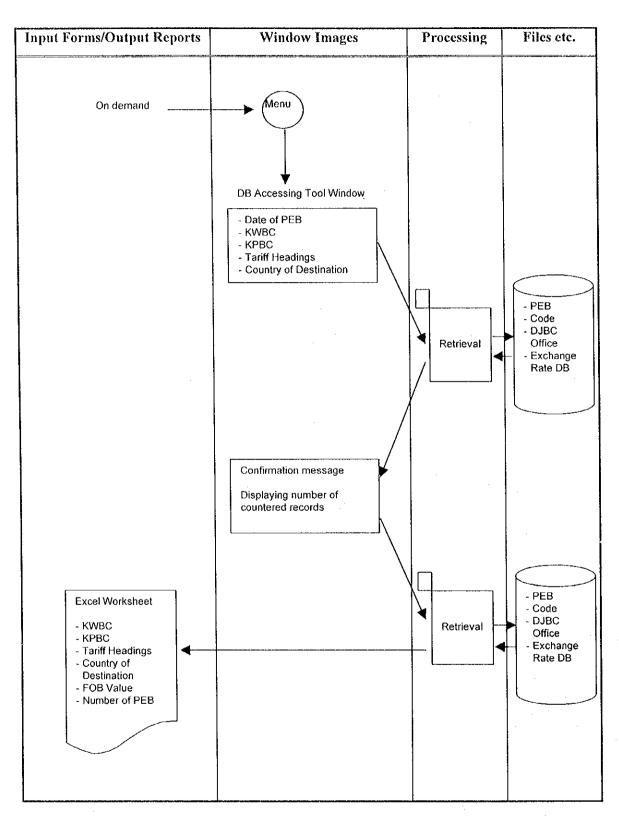


Figure 2.1.2-15: Process Diagram (Export Based on Tariff Headings and Country of Destination)

Table 2.1.2-15: Process Summary (Export Based on Tariff Headings and Country of Destination)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
	DB Accessing	CRT	• Excel	CRT	• PEB	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	<u>K</u>
	Tool Window	٣	Worksheet	(Client)	<ul> <li>DJBC Office</li> </ul>	All of PEB	condition item	change
	• Date of PEB		- KWBC		• Code	(B) Processing Procedure	is filled, and	rate on
	- KWBC		- KPBC		• Exchange	(1) Retrieval of Export Based on Tariff		the date
	- KPBC		- Tariff		Rate DB	Headings and Country of Origin	condition item	of SSBC
	- Tariff		Headings			from PEB Information.	is blank, that	should
	Headings		<ul> <li>Country of</li> </ul>			When the Query button is clicked,	KWBC and	pe nsed
	- Country of		Destination		•	Export Based on Tariff Headings	their KPBC will to	to
	Destination		<ul> <li>FOB Value</li> </ul>			and Country of Origin data will be	appear on the	convert
			□ Number of			retrieved based on inputted periods	Excel	FOB
			PEB			of date of PEB, KWBC, and KPBC.	Worksheet.	Value
						FOB Value and Number of PEB are		into
						sum of FOB Value and sum of	When both of	USD.
						number of PEB document grouped	KWBC	
						by Tariff Headings and Country of	condition item	
						Destination, respectively.	and KPBC	
							condition item	
						Confirmation message will appear	are blank, all of	
						to inform number of countered	KWBC and	
						records. By clicking "OK" or	their KPBC	
			_			"Cancel", it is allowed to retrieve	overall	
						the data from files and put them	Indonesia will	
						into Excel worksheet or to revoke	appear on the	
						the process.	Excel	
							Worksheet.	

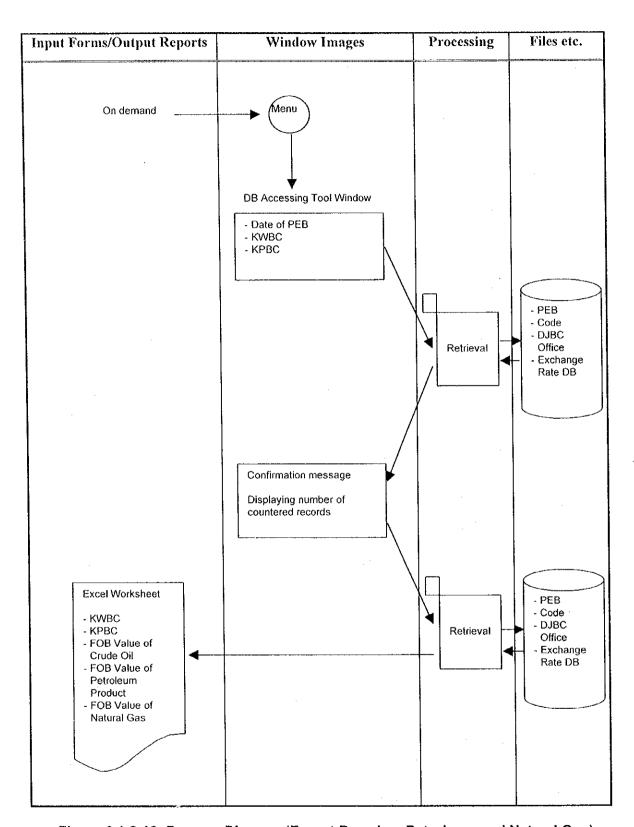


Figure 2.1.2-16: Process Diagram (Export Based on Petroleum and Natural Gas)

Table 2.1.2-16: Process Summary (Export Based on Petroleum and Natural Gas)

, ,	Input		Output		Files		Process Procedure	Process Condition	Notes
Input Data		Input from:	Output Data	Output to:					
DB Accessing	ς. Θί	CRT	• Excel	CRT	<ul> <li>PEB</li> </ul>	٥	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
Tool Window	) }	(Client)	Worksheet	(Client)	<ul> <li>DJBC Office</li> </ul>		All of PEB	condition item	change
Date of PEB		•	" KWBC	,	• Code		(B) Processing Procedure	is filled, and	rate on
KWBC			- KPBC		• Exchange		(I)Retrieval of Export of Petroleum	KPBC	the date
			- Exported		Rate DB		and Natural Gas from PEB	condition item	of SSBC
			Goods				Information.	is blank, that	should
			- FOB Value				When the Query button is clicked,	KWBC and	be used
							Export of Petroleum and Natural	their KPBC will to	ಧ
		_					Gas data will be retrieved based on	appear on the	convert
							inputted periods of date of PEB,	Excel	FOB
							KWBC, and KPBC. Exported	Worksheet.	Value
		_					goods consist mainly of Crude Oil,		into
							Petroleum Product and Natural Gas.		USD.
		_					FOB Value is sum of FOB Value	KWBC	
							grouped by exported goods.	condition item	HS Code
								and KPBC	Classifi-
							Confirmation message will appear	condition item	cation
							to inform number of countered	are blank, all of for this	for this
							records. By clicking "OK" or	KWBC and	process
							"Cancel", it is allowed to retrieve	their KPBC	can be
		_					the data from files and put them	overall	referred
							into Excel worksheet or to revoke	Indonesia will	ಭ
							the process.	appear on the	Supple-
	-							Excel	ment B-
								Worksheet.	

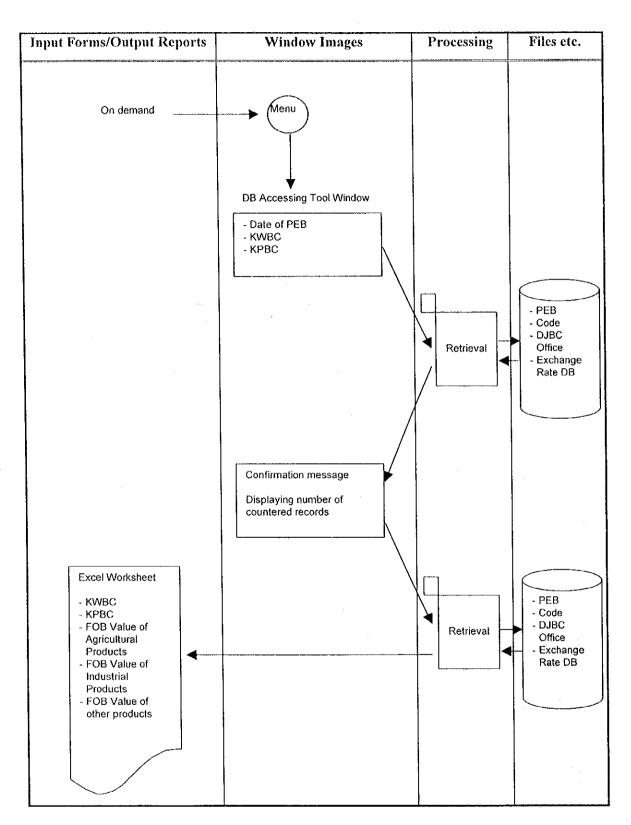


Figure 2.1.2-17: Process Diagram (Export Based on Primary Goods Non Petroleum and Natural Gas)

Table 2.1.2-17: Process Summary (Export Based on Primary Goods Non-Petroleum and Natural Gas)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
	DB Accessing	CRT	• Excel	CRT	• PEB	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	Ex-
	Tool Window	(Client)	Worksheet	(Client)	<ul> <li>DJBC Office</li> </ul>	All of PEB	condition item	change
	Date of PEB		• KWBC		• Code	(B) Processing Procedure	is filled, and	rate on
	• KWBC		。 KPBC		<ul> <li>Exchange</li> </ul>	(1) Retrieval of Export of Primary	KPBC	the date
	- KPBC		- Exported		Rate	Goods Non-Petroleum and Natural	condition item	of SSBC
			Goods		Information	Gas from PEB Information.	is blank, that	should
			- FOB Value			When the Query button is clicked,	KWBC and	pe nsed
						Export of Non-Petroleum and	their KPBC will to	ţ
	-					Natural Gas for Primary Goods data	appear on the	convert
						will be retrieved based on inputted	Excel	FOB
	-					periods of date of PEB, KWBC, and	Worksheet.	Value
						KPBC. Exported goods consist		into
						mainly of Agricultural Product,	<ul> <li>When both of</li> </ul>	USD.
						Industrial Product, Mining Product	KWBC	
						and others product. Detail for each	condition item	HS Code
						product can be referred to List of	and KPBC	Classifi-
						Items. FOB Value is sum of FOB	condition item	cation
						Value grouped by exported goods.	are blank, all of for this	for this
							KWBC and	process
						Confirmation message will appear	their KPBC	can be
						to inform number of countered	overall	referred
						records. By clicking "OK" or	Indonesia will	2
						"Cancel", it is allowed to retrieve	appear on the	Supple-
						the data from files and put them	Excel	ment B-
						into Excel worksheet or to revoke	Worksheet.	<u>ci</u>
						the process.		

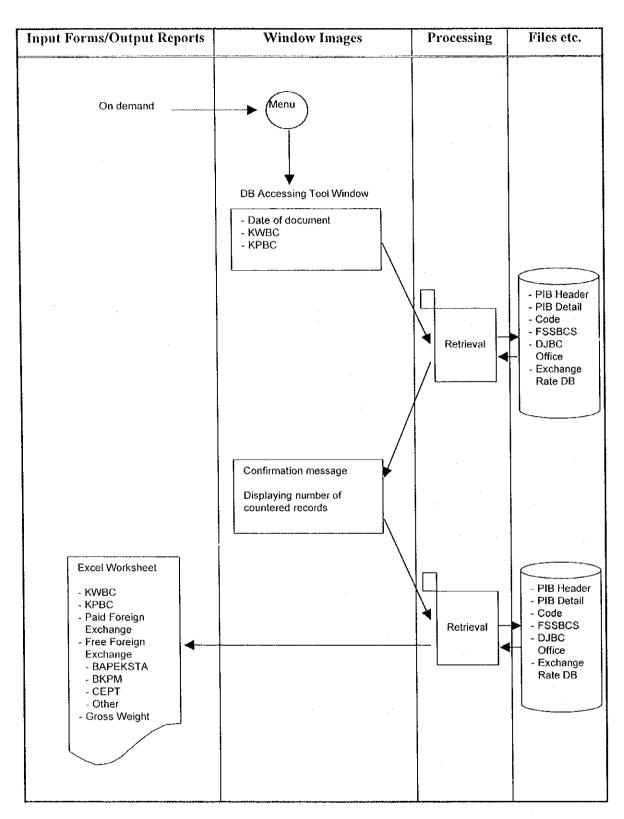


Figure 2.1.2-18: Process Diagram (Revenue on Foreign Exchange of Import)

Table 2.1.2-18: Process Summary (Revenue on Foreign Exchange of Import) (1/2)

No.	Input		Output		Files	Process Procedure	Process Condition	n Notes
1,	Input Data	Input	Output Data	Output				
		from:		to:				
É	DB Accessing	CRT	<ul> <li>Excel</li> </ul>	CRT	• PIB Header	(A) Processing Unit	When KWBC	
	Tool Window	(Client)	Worksheet	(Client)	<ul> <li>PIB Detail</li> </ul>	All of PIB	condition item	change
	- Date of PIB	,	• KWBC		<ul> <li>DJBC Office</li> </ul>	(B) Processing Procedure	is filled, and	rate on
	• KWBC		• KPBC		FSSBCS	(1) Retrieval of Revenue on Foreign	KPBC	the date
	• KPBC		<ul> <li>Paid Foreign</li> </ul>		Code	Exchange from PIB Information.	condition item	of SSBC
	i i		Exchange		Exchange	When the Query button is clicked,	is blank, that	should
		•	- Free Foreign		Rate DB	Revenue on Foreign Exchange data	KWBC and	pe nsed
			Exchange			will be retrieved based on inputted	their KPBC will to	ill to
			<ul> <li>Gross weight</li> </ul>			periods of date of PIB, KWBC, and	appear on the	convert
-			)			KPBC. Free Foreign Exchange	Excel	FOB
						should be broken into (a)	Worksheet.	Value
		•				BAPEKSTA, (b) BKPM, (c) CEPT		into
						and (d) others.	<ul> <li>When both of</li> </ul>	USD.
	* * * * *						KWBC	
						Confirmation message will appear	condition item	This
						to inform number of countered	and KPBC	report is
						records. By clicking "OK" or	condition item	to be
						"Cancel", it is allowed to retrieve	are blank, all of used to	of used to
		•				the data from files and put them	KWBC and	analyze
						into Excel worksheet or to revoke	their KPBC	average
						the process.	overali	of tariff.
							Indonesia will	
		•					appear on the	of tariff
	-						Excel	= [Total
							Worksheet.	of
								Import
							<ul> <li>If 'Tariff and</li> </ul>	Duty ]/
							Facilities' on	[Total of
							PIB shows	Paid

Table 2.1.2-18: Process Summary (Revenue on Foreign Exchange of Import) (2/2)

ition   Notes		BBS<100%, set Foreign	to Ex-	gn change].		%, set	to	£,		nž	s to	zed	'on l	
Process Condition   Notes		BBS<100%	CIF Value to	Paid Foreign	Exchange.	□ BBS=100%, set	CIF Value	Free Foreign	Exchange.	• Free Foreign	Exchange is to	be categorized	by 'Facility	PIB.
Process Procedure														
Files		element,												
	Output to:													
Output	Output Data													
	Input from:					•								
Input	Input Data													
No.	I													

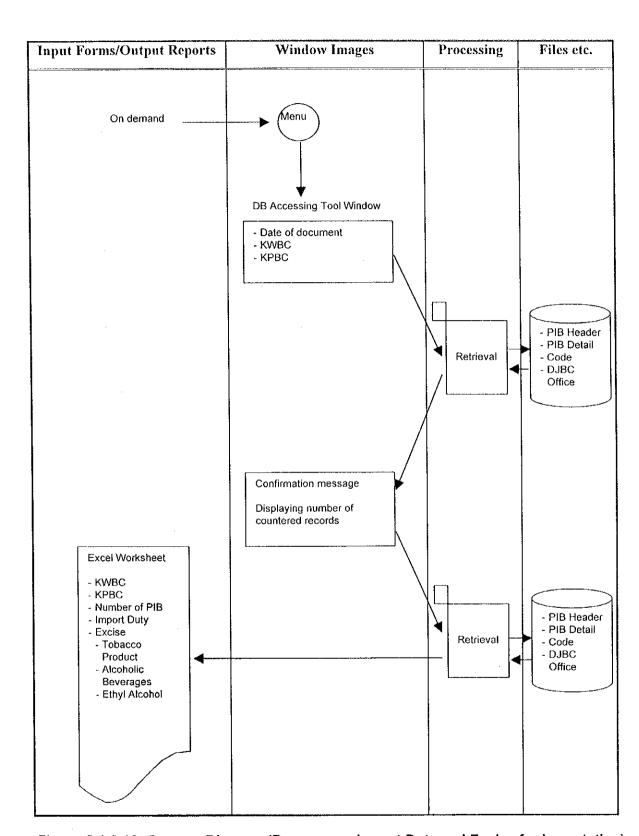


Figure 2.1.2-19: Process Diagram (Revenue on Import Duty and Excise for Importation)

Table 2.1.2-19; Process Summary (Revenue on Import Duty and Excise for Importation)

	Output		Files	Process Procedure	Process Condition	Notes
Input (from:	Output Data	Output to:				
•	Excel	CRT	<ul> <li>PIB Header</li> </ul>	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	HS Code
Client	Worksheet	(Client)	<ul> <li>PIB Detail</li> </ul>	Allof PIB	condition item	Classi-
	KWBC	· ·	<ul> <li>DJBC Office</li> </ul>	(B) Processing Procedure	is filled, and	fication
· ·			• Code	(1) Retrieval of Revenue on Import	KPBC	for this
Đ				Duty and Excise for Importation	condition item	process
	PIB	-		from PIB Information.	is blank, that	can be
0	Import Duty	-		When the Query button is clicked,	KWBC and	referred
G	Excise			Revenue on Import Duty and	their KPBC will to	\$
				Excise for Importation data will be	appear on the	Supple-
				retrieved based on inputted periods	Excel	ment B-
				of date of PIB, KWBC, and KPBC.	Worksheet.	<u></u>
				Excise consists of (a) Tobacco		
				Product, (b) Alcoholic Beverage,	<ul> <li>When both of</li> </ul>	
				and (c) Ethyl Alcohol.	KWBC	
					condition item	N 11
				Confirmation message will appear	and KPBC	
				to inform number of countered	condition item	
				records. By clicking "OK" or	are blank, all of	
				"Cancel", it is allowed to retrieve	KWBC and	
				the data from files and put them	their KPBC	
				into Excel worksheet or to revoke	overall	
				the process.	Indonesia will	
					appear on the	
					Excel	
					Worksheet.	

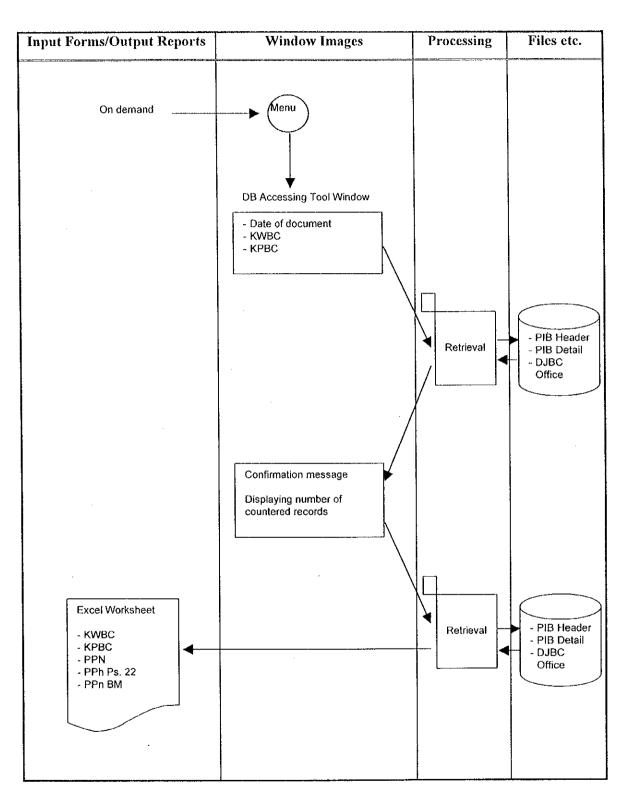


Figure 2.1.2-20: Process Diagram (Revenue on Import Tax)

Table 2.1.2-20: Process Summary (Revenue on Import Tax)

Notes		
Process Condition N		When KWBC condition item is filled, and KPBC condition item is blank, that KWBC and their KPBC will appear on the Excel Worksheet.      When both of KWBC condition item and KPBC condition item are blank, all of KWBC and their KPBC condition item are blank, all of KWBC and their KPBC overall Indonesia will appear on the Excel
Process Procedure		(A) Processing Unit All of PIB (B) Processing Procedure (1) Retrieval of Revenue on Import Tax from PIB Information. When the Query button is clicked, Revenue on Import Tax data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. Confirmation message will appear to inform number of countered records. By clicking "OK" or "Cancel", it is allowed to retrieve the data from files and put them into Excel worksheet or to revoke the process.
Files		PIB Header PIB Detail DJBC Office
	Output to:	CRT (Client)
Output	Output Data	• Excel Worksheet  KWBC  RPBC  PPN  PPN  PPN BM
	Input from:	CRT (Client)
Input	Input Data	DB Accessing Tool Window Date of PIB KWBC KPBC
No.	J:	

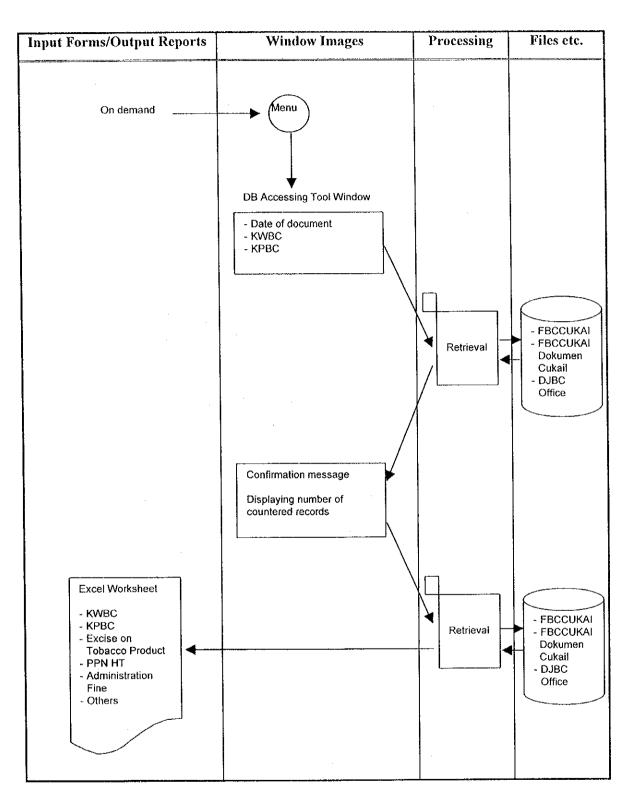


Figure 2.1.2-21: Process Diagram (Revenue on Tobacco Product Excise)

Table 2.1.2-21: Process Summary (Revenue on Tobacco Product Excise)

Notes																							•			
Process Condition		When KWBC	condition item	is filled, and	KPBC	condition item	is blank, that	KWBC and	their KPBC will	appear on the	Excel	Worksheet.		<ul> <li>When both of</li> </ul>	KWBC	condition item	and KPBC	condition item	are blank, all of	KWBC and	their KPBC	overall	Indonesia will	appear on the	Excel	Worksheet.
Process Procedure		(A) Processing Unit	All of Excise Company	FBCCUKAI (B) Processing Procedure	(1) Retrieval of Revenue on Tobacco	Product Excise from Excise	Company Profile Information.	When the Query button is clicked,	Revenue on Tobacco Excise data	will be retrieved based on inputted	periods of date of document,	KWBC, and KPBC. Excise on	Tobacco Product is broken down	into Excise on (a) SKT, (b) SKM,	(c) SPM, (d) KLB, (e) KLM, (f)	Cerutu and (g) TIS, respectively.	į	Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.		
Files		DJBC	Office	<ul> <li>FBCCUKAI</li> </ul>	<ul> <li>FBCCUKAI</li> </ul>	Dokumen	Cukai																			
	Output to:	CRT	(Client)	,							·										·					
Output	Output Data	Excel	Worksheet	- KWBC	. KPBC	• Excise on	Tobacco	Product	- Others excise	PPN HT	- Administration	Fine	- Others						-	-						
	Input from:	CRT	(Client)	`	•							·										_				
Input	Input Data	DB Accessing	Tool Window	□ Date of		" KWBC								-												
No.	l		'																							

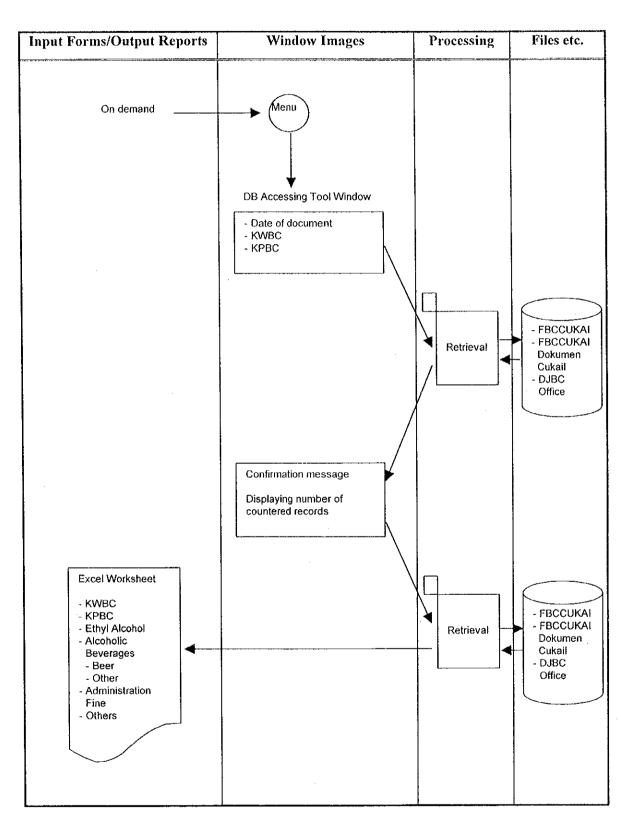


Figure 2.1.2-22: Process Diagram (Revenue on Ethyl Alcohol and Alcoholic Beverage Excise)

Table 2.1.2-22: Process Summary (Revenue on Ethyl Alcohol and Alcoholic Beverage Excise)

	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
•	DB Accessing	CRT	• Excel	CRT	DJBC Office	(A) Processing Unit	<ul> <li>When KWBC</li> </ul>	1
	Tool Window	(Client)	Worksheet	(Client)	FBCCUKAI	All of Excise Company	condition item	
0	Date of		» KWBC	_ <del>_</del>	FBCCUKAI	(B) Processing Procedure	is filled, and	
	document		• KPBC		Dokumen	(1) Retrieval of Revenue on Ethyl	KPBC	
0	KWBC		<ul> <li>Excise on Ethyl</li> </ul>		Cukai B	Alcohol and Alcoholic Beverage	condition item	
0	KPBC		Alcohol			Excise from Excise Company	is blank, that	
	)		- Excise on			Profile Information.	KWBC and	
•			Alcoholic			When the Query button is clicked,	their KPBC will	
			Beverages			Revenue on Ethyl Alcohol and	appear on the	
		•	- Administration			Alcoholic Beverage Excise data	Excel	
			Fine			will be retrieved based on inputted	Worksheet.	
			- Others			periods of date of document,	-	
						KWBC, and KPBC. The	When both of	<del> </del>
		<del></del> ,				Alcoholic Beverages should be	KWBC	-
		<del></del>				broken dówn into Excise on (a)	condition item	
						Beer and (b) Other, respectively.	and KPBC	
							condition item	
						Confirmation message will appear	are blank, all of	
						to inform number of countered	KWBC and	<del></del>
						records. By clicking "OK" or	their KPBC	
						"Cancel", it is allowed to retrieve	overall	
			•			the data from files and put them	Indonesia will	
						into Excel worksheet or to revoke	appear on the	
						the process.	Excel	
							Worksheet.	

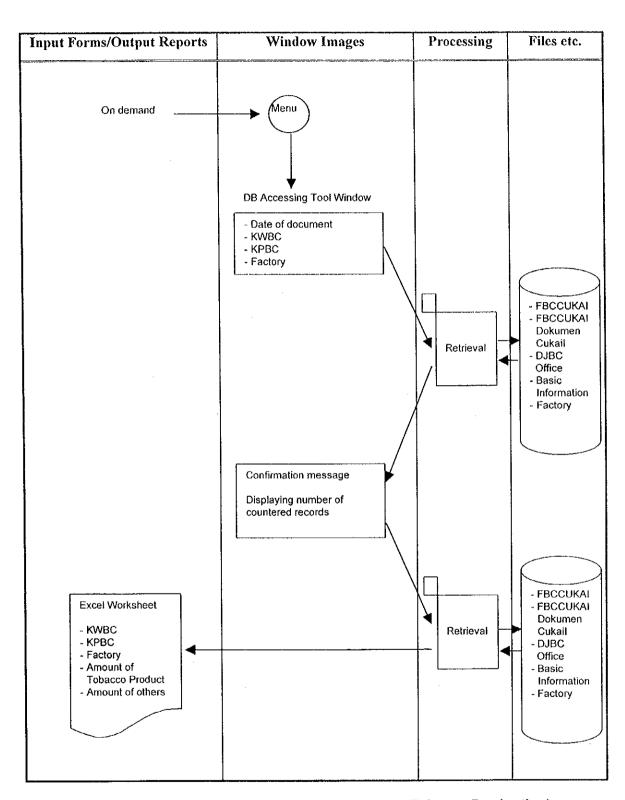


Figure 2.1.2-23: Process Diagram (Revenue on Tobacco Production)

Table 2.1.2-23: Process Summary (Revenue on Tobacco Production)

Notes										<del></del>	MF0ALend						*****		•			ni Autorio (m. 1880)				
Process Condition	and Control	<ul> <li>When KWBC</li> </ul>	condition item	is filled, and	KPBC	condition item	is blank, that	KWBC and	their KPBC will	appear on the	Excel	Worksheet.		<ul> <li>When both of</li> </ul>	KWBC	condition item	and KPBC	condition item	are blank, all of	KWBC and	their KPBC	overall	Indonesia will	appear on the	Excel	Worksheet.
Process Procedure		(A) Processing Unit	All of Excise Company	(B) Processing Procedure	(1) Retrieval of Revenue on Tobacco	Production from Excise Company	Profile Information.	When the Query button is clicked,	Revenue on Tobacco Production	data will be retrieved based on	inputted periods of date of	document, KWBC, and KPBC. The	output data are grouped by factory.	Amount of Tobacco Product is	broken down into amount of sticks	of (a) SKT, (b) SKM, (c) SPM, (d)	KLB, (e) KLM, (f) Cerutu and (g)	sum of weight of TIS, respectively.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.
Files		DJBC	Office	• Basic	Information	Factory	<ul> <li>FBCCUKAI</li> </ul>	• FBCCUKAI	Dokumen	Cukai																
	Output to:	CRT	(Client)	<u></u>																						
Output	Output Data	Excel	Worksheet	• KWBC	- KPBC	- Factory	- Amount of	Tobacco	Product	- Amount of	Others					-										
	Input from:	CRT	(Client)																							
Input	Input Data	DB Accessing			document	» KWBC	- KPRC	• Factory							•									-		
No.	J	-	•					•			•															

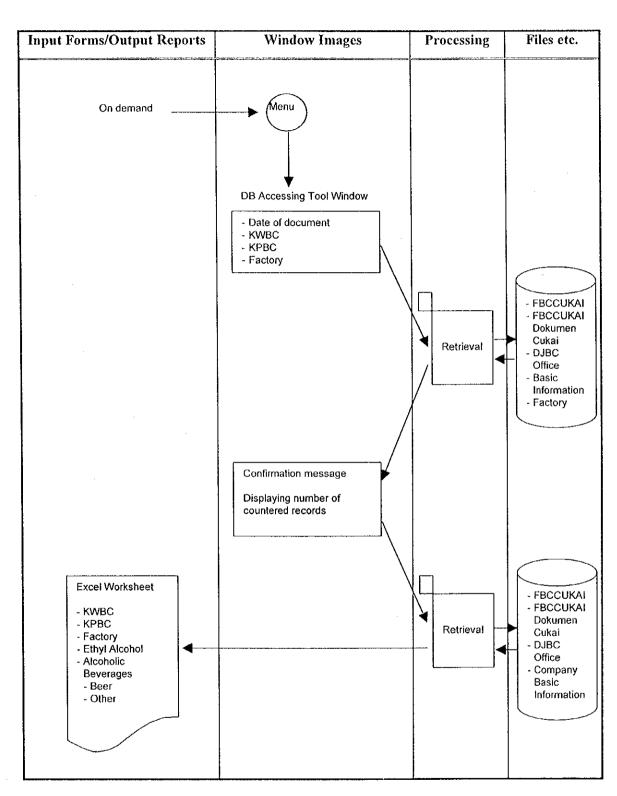


Figure 2.1.2-24: Process Diagram (Revenue on Ethyl Alcohol and Alcoholic Beverage Production)

Table 2.1.2-24: Process Summary (Revenue on Ethyl Alcohol and Alcoholic Beverage Production)

Notes					<del></del>	<del></del>										-									*******	
Process Condition		When KWBC	condition item	is filled, and	KPBC	condition item	is blank, that	KWBC and	their KPBC will	appear on the	Excel	Worksheet.		<ul> <li>When both of</li> </ul>	KWBC	condition item	and KPBC	condition item	are blank, all of	KWBC and	their KPBC	overall	Indonesia will	appear on the	Excel	Worksheet.
Process Procedure		(A) Processing Unit	All of Excise Company	(B) Processing Procedure	(1)Retrieval of Revenue on Ethyl	Alcohol and Alcoholic Beverage	Production from Excise Company	Profile Information.	When the Query button is clicked,	Revenue on Ethyl Alcohol and	Alcoholic Beverage Production	data will be retrieved based on	inputted periods of date of	document, KWBC, and KPBC.	The Alcoholic Beverages should	be broken down into (a) Beer and	(b) Other, respectively. The output	data are grouped by factory.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.
Files		<ul> <li>DJBC Office</li> </ul>	<ul> <li>Basic</li> </ul>	Information	• Factory	<ul> <li>FBCCÚKAI</li> </ul>	<ul> <li>FBCCUKAI</li> </ul>	Dokumen	Cukai DB																	
	Output to:	CRT	(Client)	-																						
Output	Output Data	Excel	Worksheet	• KWBC	• KPBC		- Ethyl Alcohol	- Alcoholic	Beverage	)																
	Input from:	CRT	(Client)								•						•						-			
Input	Input Data	DB Accessing			document	KWRC KWRC														·						
No.	L	=								_			·													

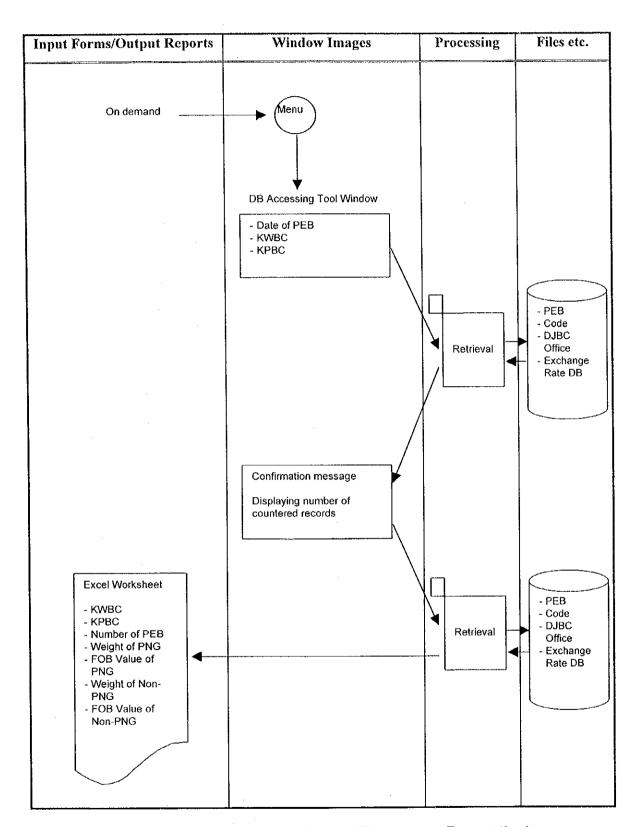


Figure 2.1.2-25: Process Diagram (Revenue on Exportation)

Table 2.1.2-25: Process Summary (Revenue on Exportation)

Notes		1	change	rate on	the date	of SSBC	plnous	pe nsed		convert	ĕ	Value	0	USD.	•••								<u> </u>			
		EX-		rat				þe	vill to		FOB	Va Va			<del></del>	ε.		æ	of				=	4)		
Conditi		When KWBC	condition item	is filled, and	<i>r</i> )	condition item	is blank, that	KWBC and	their KPBC will to	appear on the		Worksheet.		When both of	Ų	condition item	PBC	condition item	are blank, all of	KWBC and	their KPBC	=	Indonesia will	appear on the		Worksheet.
Process Condition		When	condi	is fille	KPBC	condi	is bla	KWB	their ]	appea	Excel	Work		When	KWBC	condi	and KPBC	condi	are bl	KWB	their	overall	Indon	appea	Excel	Work
يم		٠				'n.	^	<del></del>		pui				•			-		<u>-</u>		-			4)		
Process Procedure		I(A) Processing Unit	All of PEB	(B) Processing Procedure	(1) Retrieval of Revenue on	Exportation from PEB Information.	When the Query button is clicked,	Revenue on Exportation data will	be retrieved based on inputted	periods of date of PEB, KWBC, and	KPBC. FOB Value and Number of	PEB are sum of FOB Value and	sum of PEB document,	respectively. Weight is indicating	sum of Gross weight of each	exported goods (PNG and Non-	PNG).		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.	
Files		PER	DIBC Office	Code	Exchange	Rate DB											-									
	Output to:	CRT	(Client)	)																						
Output	Output Data	Evoel	Worksheet	KWBC K	KPRC	Number of	PEB	• Weight of	Petroleum	and natural	Gas	• FOB Value of	Petroleum	and Natural	gas	Weight of	Non-PNG	• FOB Value of	Non-PNG	<ul> <li>Export Tax</li> </ul>	<u>.</u>					
	Input from:	Tay	(Client)	(2110115)																			•			
Input	Input Data	DD Accessor	Tool Window	Date of DEB					•	•																
No.			<u> </u>		· · · · ·					·																

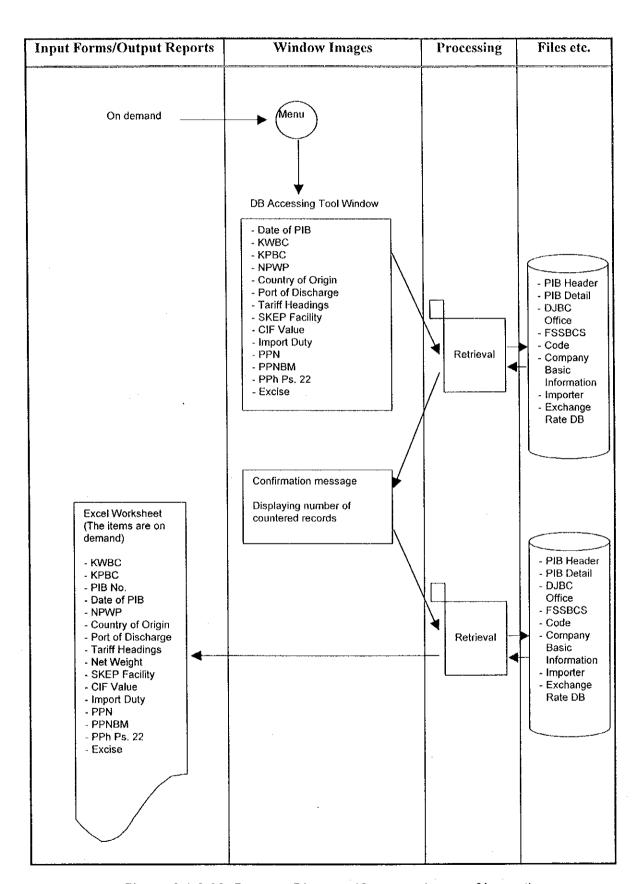


Figure 2.1.2-26: Process Diagram (Common Items of Import)

Table 2.1.2-26: Process Summary (Common Items of Import)

Input Data Input DB Accessing CRT Tool Window (Client) Date of PIB KWBC KPBC NPWP Country of Origin	Output Data	Output				
essing indow PIB		<b>t</b> 0:				
indow PIB of	• Excel	CRT	PIB Header	(A) Processing Unit	The user should Ex-	Ä,
PIB of	Worksheet	(Client)	PIB Detail	All of PIB	choose the	change
WBC PBC PWP ountry of rigin	(The items are	•	DJBC Office	(B) Processing Procedure	appropriate	rate on
PBC IPWP Country of rigin	on demand)	•	Code	(1)Retrieval for Common Items of	items for their	the date
IPWP cuntry of rigin	• KWBC	•	FSSBC	Import from PIB Information.	report before	of SSBC
country of rigin	- KPBC	•	Company	When the Query button is clicked,	querying the	should
rigin ort of	□ PIB No.		Basic	data will be retrieved based on	data.	pe nsed
ort of	<ul> <li>Date of PIB</li> </ul>		Information	inputted conditions.		۔ 2
	□ NPWP	•	Importer			convert
Discharge	□ Country of	•	Exchange	Confirmation message will appear		
SKEP Facility	Origin		Rate DB	to inform number of countered		Value
Tariff	- Port of			records. By clicking "OK" or		into
Headings	Discharge			"Cancel", it is allowed to retrieve		USD.
CIF Value	- Tariff			the data from files and put them		
Import Duty	Headings			into Excel worksheet or to revoke		
Ndd	" Net Weight			the process.		
PNBM	<ul> <li>SKEP Facility</li> </ul>					
PPh Ps.22	- CIF Value					
Excise	<ul> <li>Import Duty</li> </ul>					
	Ndd °					
	∘ PPNBM					
	- PPh Ps.22					
	- Excise					

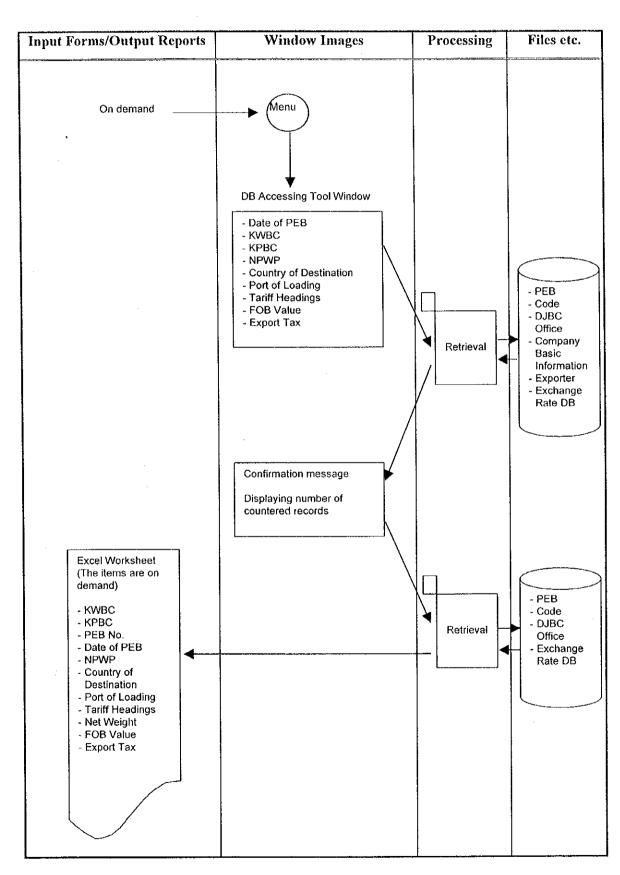


Figure 2.1.2-27: Process Diagram (Common Items of Export)

Table 2.1.2-27: Process Summary (Common Items of Export)

No.	. Input		Output			Files	Process Procedure	Process Condition	Notes
	Input Data	Input	Output Data	Output					
		from:		to:					
	I ● DB Accessing	CRT	• Excel	CRT		PEB	(A) Processing Unit	pinou	EX-
	Tool Window	(Client)	Worksheet	(Client)	•	DJBC Office	All of PEB		change
	- Date of PEB		(The items are		•	Code	(B) Processing Procedure		rate on
	• KWBC		on demand)		•	Company	(1) Retrieval for Common Items of	<b></b>	the date
	• KPBC		« KWBC			Basic	Export from PEB Information.		of SSBC
	□ NPWP		- KPBC			Information	When the Query button is clicked,	querying the	plnous
	∘ Country of		PEB No.		•	Exporter	data will be retrieved based on	data.	pe nsed
	Destination		<ul> <li>Date of PEB</li> </ul>		•	Exchange	inputted conditions.		to
	• Port of		o NPWP			Rate DB			convert
	Loading		<ul> <li>Country of</li> </ul>				Confirmation message will appear		FOB
	o Tariff		Destination				to inform number of countered		Value
	Headings		- Port of	-			records. By clicking "OK" or		into
	- FOB Value		Loading				"Cancel", it is allowed to retrieve		USD.
	- Export Tax		- Tariff				the data from files and put them		
	,		Headings				into Excel worksheet or to revoke		<del></del>
			<ul> <li>Net Weight</li> </ul>				the process.		<del></del>
			- FOB Value			-			
			- Export Tax						
[									

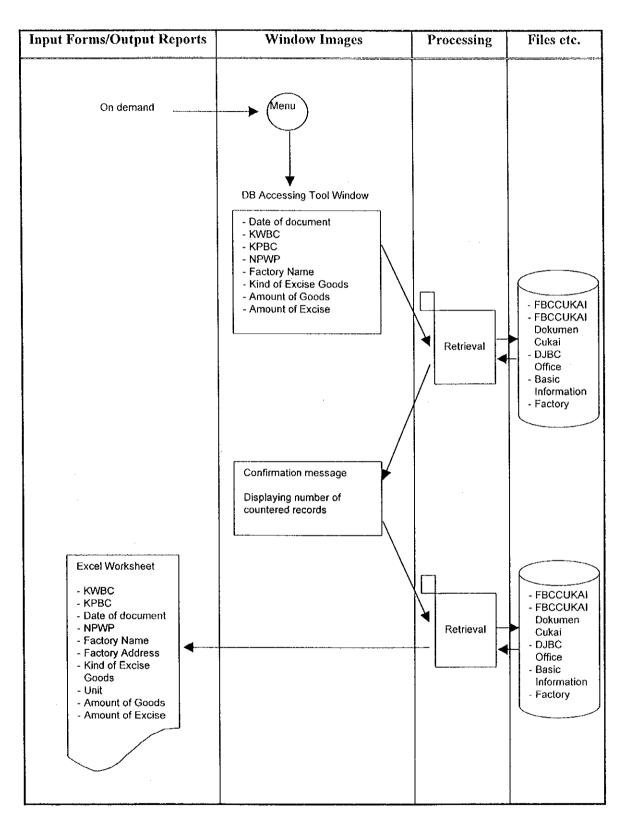


Figure 2.1.2-28: Process Diagram (Common Items of Excise)

Table 2.1.2-28: Process Summary (Common Items of Excise)

n Notes		7	3	-,				,,															
Process Condition		The need of	DING ISSE SHOULD	choose the	appropriate	items for their	report before	querying the	data.														
Process Procedure		ACTIVITY OF THE PROPERTY OF TH	DJBC Office (A) Processing Unit	All of Excise Company	(B) Processing Procedure	(1) Retrieval for Common Items of	Excise from Excise Company	Information.	When the Query button is clicked,	data will be retrieved based on	inputted conditions.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put into	Excel worksheet or to revoke the	process.				
Files			<ul> <li>DJBC Office</li> </ul>	<ul> <li>Basic</li> </ul>	Information	<ul> <li>Factory</li> </ul>	<ul> <li>FBCCUKAI</li> </ul>	<ul> <li>FBCCUKAI</li> </ul>	Dokumen	Cukai									-				
	Output to:	.01	CRI	(Client)																			
Output	Output Data		Excel	Worksheet	(The items are	on demand)	• KWBC	- KPBC	- Date of	document	□ NPWP	<ul> <li>Factory Name</li> </ul>	- Factory	Address	<ul> <li>Kind of</li> </ul>	Goods	- Amount of	Goods	- Unit	a Amount of	Excise		_
	Input	ILOIII:	CRT	(Client)				•															
Input	Input Data		DB Accessing	Tool Window	- Date of	document	• KWBC	« KPBC	o NPWP	- Factory Name	- Kind of	Goods	- Amount of	Goods	- Amount of	Excise							
No.	1	-	-																				

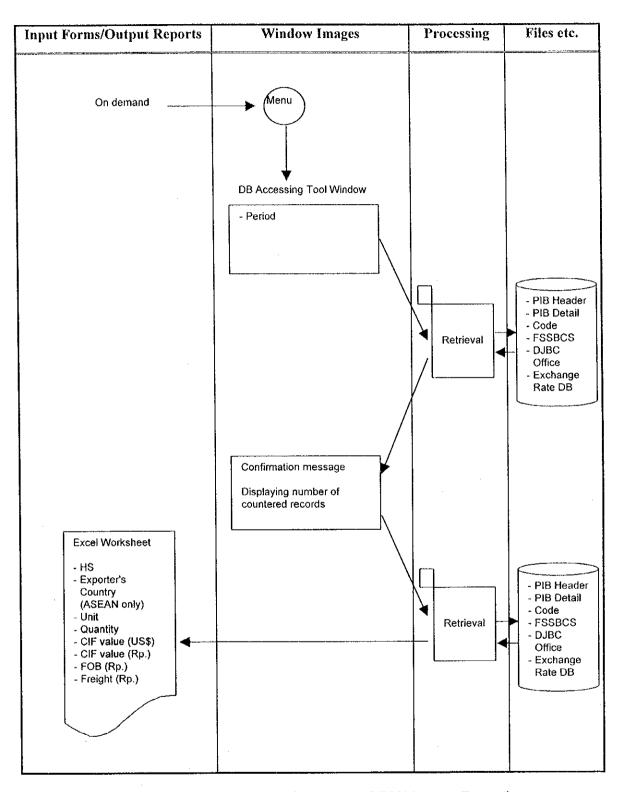


Figure 2.1.2-29: Process Diagram (ASEAN Import Report)

Table 2.1.2-29: Process Summary (ASEAN Import Report)

ndition Notes		is	II of change	a for rate on				pe nsed	eet. to	convert	CIF	Value	into	USD.			•			
Process Condition		<ul> <li>When p</li> </ul>	blank, all of	PIB data for	ASEAN	countries will	appear on the	Excel	Worksheet.											
Process Procedure		(A) Processing Unit	All of PIB	<u>(B</u>		report from PIB Information.	When the Query button is clicked,	the ASEAN import data will be	retrieved based on inputted month	and year of PIB. CIF value is sum	of CIF value grouped by HS and	country.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.
Files		PIB Header	<ul> <li>PIB Detail</li> </ul>	• DJBC Office	Code	• FSSBCS	• Exchange	Rate DB												
	Output to:	CRT	(Client)	,	· · ·															
Output	Output Data	• Excel		o —		County	(ASEAN	(vluo	Unit	o Ouantity	o CIF Value	(US\$)	CIF Value	(Rp.)	•					
	Input from:	1_																		
Input	Input Data	• DB Accessing	Tool Window	. Deriod																
No.		Ī	•				~													

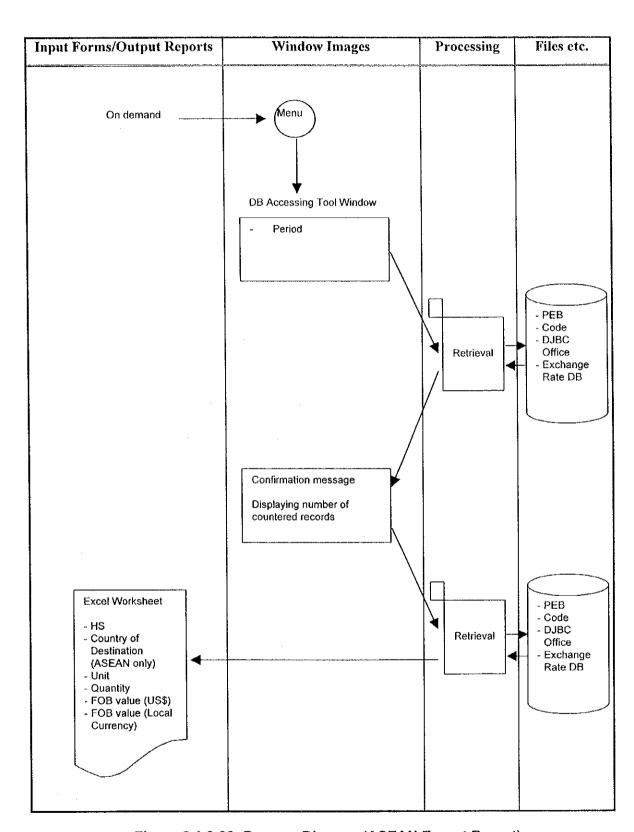


Figure 2.1.2-30: Process Diagram (ASEAN Export Report)

Table 2.1.2-30: Process Summary (ASEAN Export Report)

Input Data Input from:	Input Output Data					
		Output				
1		to:				
	CRT   Excel	CRT	• PEB	(A) Processing Unit	<ul> <li>When period is Ex-</li> </ul>	Ex-
~	ent) Worksheet		<ul> <li>DJBC Office</li> </ul>	All of PEB/PEBT	blank, all of	change
				(B) Processing Procedure	PEB data for	rate on
			• Exchange	(1) Retrieval of the ASEAN import	ASEAN	the date
	Destination		Rate DB	report from PIB Information.	countries will	of SSBC
	(ASEAN			When the Query button is clicked,	appear on the	plnous
	(v]u0			the ASEAN import data will be		pe nsed
	· Unit			retrieved based on inputted month	Worksheet.	t t
	o Orantity			and year of PIB. CIF value is sum		convert
	FOB Value			of CIF value grouped by HS and		FOB
	(LSS)			country.	-	Value
	• FOB Value					into
•	(Local			Confirmation message will appear		USD.
	Currency)			to inform number of countered		
· · · · · ·				records. By clicking "OK" or		
				"Cancel", it is allowed to retrieve		
				the data from files and put them		
<del></del>	-			into Excel worksheet or to revoke		
				the process.		

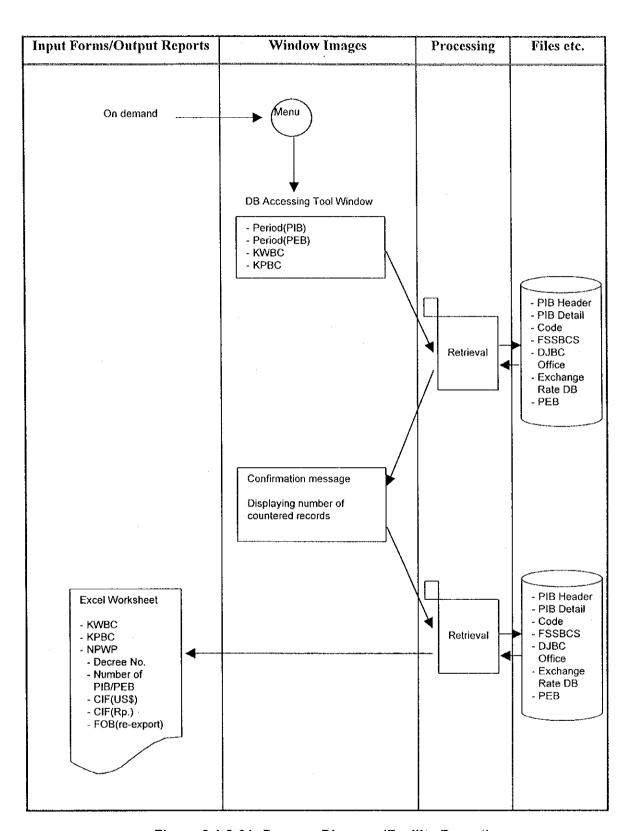


Figure 2.1.2-31: Process Diagram (Facility Report)

Table 2.1.2-31: Process Summary (Facility Report)

Notes		Ex-	change	rate on	the date	of SSBC	plnous	pe nsed	ಭ	convert	FOB	Value	into	USD.												
Process Condition		<ul> <li>When KWBC</li> </ul>	condition item	is filled, and	KPBC	condition item	is blank, that	KWBC and	their KPBC will to	appear on the	Excel	Worksheet.		<ul> <li>When both of</li> </ul>	KWBC	condition item	and KPBC	condition item	are blank, all of	KWBC and	their KPBC	overall	Indonesia will	appear on the	Excel	Worksheet.
Process Procedure		(A) Processing Unit	All of PIB with	PMA/PDA/Bapeksta facility and	PEB for re-export	(B) Processing Procedure	(1) Retrieval of Report on Facility	When the Query button is clicked,	Report on Facility data will be	retrieved based on inputted periods,	KWBC, and KPBC.		Confirmation message will appear	to inform number of countered	records. By clicking "OK" or	"Cancel", it is allowed to retrieve	the data from files and put them	into Excel worksheet or to revoke	the process.	•						
Files		PIB Header	PIB Detail	DJBC Office	FSSBCS	Code	Exchange	Rate DB	PEB																	,
	Output to:	CRT	(Client)	· •			<del>"</del>																			
Output	Output Data	• Excel	Worksheet	• KWBC	- KPBC	a NPWP	For each PMA/	PMDN/Baneksta	□ Decree No.	- Number of	PIR	CIF (Rn.)	CIF (LISS)	For re-export	PEB	· FOB(US\$)										
	Input from:	CRT	(Client)	`																						
Input	Input Data	DB Accessing	Tool Window	- Period(PIB)																						
No.	l	ŀ	•																							

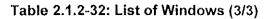


No.	Window	Window Name			Input/		Window Type	Note
	Code			(	Outpu	ŧ		
			Input &	Output	Input	Output		
1	WR014010	Import Based on Country of Origin (DB Accessing Tool Window)	,	•	✓ .		Card Pattern	Provided by the tool
2	WR024010	Import Based on Port of Discharge (DB Accessing Tool Window)			√.		Card Pattern	Provided by the tool
3	WR034010	Import Based on Chapter of HS (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
4	WR044010	Import Based on Tariff Headings and Country of Origin (DB Accessing Tool Window)			•		Card Pattern	Provided by the tool
	WR054010	Import Based on Sector (DB Accessing Tool Window)			<b>√</b>		Card Pattern	Provided by the tool
6	WR064010	Import Based on Chapter of HS for Private/Government (DB Accessing Tool Window)			<b>√</b>		Card Pattern	Provided by the tool
7	WR074010	Hundred Biggest Importers (Private) Based on CIF Value (DB Accessing Tool Window)		•	<b>✓</b>		Card Pattern	Provided by the tool
8	WR084010	Import Based on Group (1 to 5) (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
9	WR094010	Twenty Biggest Exporters Countries Based on Importation (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
10	WR104010	Ten Biggest Banks for Import Duty Payment Based on Importation (DB Accessing Tool Window)			•		Card Pattern	Provided by the tool
11	WR114010	Export Based on Country of Destination (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
12	WR124010	Export Based on Port of Loading (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
13	WR134010	Export Based on Chapter of HS (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool



No.	Window	Window Name			Input/	,	Window Type	Note
	Code			(	Outpu	t		
			Input &	Output	Input	Output		
14	WR144010	Export Based on Tariff Headings and Country of Destination (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
15	WR154010	Export Based on Petroleum and Natural Gas (DB Accessing Tool Window)	,		<b>√</b>		Card Pattern	Provided by the tool
	WR164010	Export Based on Primary Goods, Non-Petroleum and Natural Gas (DB Accessing Tool Window)			<b>J</b>		Card Pattern	Provided by the tool
	WR174010	Revenue on Foreign Exchange of Import (DB Accessing Tool Window)					Card Pattern	Provided by the tool
18	WR184010	Revenue on Import Duty and Excise for Importation (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
	WR194010	Revenue on Import Tax (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
20	WR204010	Revenue on Tobacco Product Excise (DB Accessing Tool Window)			•		Card Pattern	Provided by the tool
21	WR214010	Revenue on Ethyl Alcohol and Alcoholic Beverages Excise (DB Accessing Tool Window)			•		Card Pattern	Provided by the tool
22	WR224010	Revenue on Tobacco Production (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
23	WR234010	DB Accessing Tool Window of Retrieval Conditions for Revenue on Ethyl Alcohol and Alcoholic Beverages Production					Card Pattern	Provided by the tool
	WR244010	Revenue on Exportation (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
25	WR254010	Common Items of Import (DB Accessing Tool Window)			•		Card Pattern	Provided by the tool
26	WR264010	Common Items of Export (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool





No.	Window Code			Input/ Outpu		Window Type	Note	
			Input &	Output	Input	Output		
27	WR274010	Common Items of Excise (DB Accessing Tool Window)		<del>-                                    </del>	1		Card Pattern	Provided by the tool
28	WR284010	ASEAN Import (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
29	WR294010	ASEAN Export (DB Accessing Tool Window)			1		Card Pattern	Provided by the tool
30	WR304010	Facility (DB Accessing Tool Window)			•		Card Pattern	Provided by the tool

# Table 2.1.2-33: List of Reports (1/4)

No.	Report Code	Report	Report Name	Output	Output	Report	Paper	Notes
		No.		Place	Cycle	Туре	Size	
1	RR014010		1 1	Head Office	On demand	List Pattern		Excel work sheet
2	RR024010		1	Head Office	On demand	List Pattern		Excel work sheet
3	RR034010		Report of Import Based on Chapter of HS Laporan Impor Berdasarkan Bab HS	Head Office	On demand	List Pattern		Excel work sheet
4	RR044010		Report of Import Based on Tariff Headings and Country of Origin Laporan Impor Berdasarkan Pos Tarif dan Negara Asal	Head Office	On demand	List Pattern		Excel work sheet
5	RR054010		Report of Import Based on Sector Laporan Impor Berdasarkan Sektor	Head Office	On demand	List Pattern		Excel work sheet
6	RR064010		Report of Import Based on Chapter of HS for Private/Government Laporan Impor Berdasarkan Bab HS untuk Swasta/Pemerintah	Head Office	On demand	List Pattern		Excel work sheet
7	RR074010		Report of Import Based on Hundred Biggest Importers (Private) Based on CIF Value Laporan Seratus Importir Terbesar Berdasarkan Nilai Pabean	Head Office	On demand	List Pattern		Excel work sheet
{	RR084010		Report of Import Based on Group (1 to 5) Laporan Impor Berdasarkan Group (1 s/d 5)	Head Office	On demand	List Pattern		Excel work sheet
Ç	RR094010		Report of Twenty Biggest Exporters Countries based on Importation Laporan Dua Puluh Negara Eksportir Terbesar Berdasarkan Importasi	Head Office	On demand	List Pattern		Excel work sheet



No.	Report Code	Report	Report Name	Output	Output	Report	Paper	Notes
		No.		Place	Cycle	Туре	Size	
10	RR104010		Report of Ten Biggest Banks For Import Duty Payment Based on Importation Laporan Sepuluh Bank Tempat Pembayaran Bea Masuk Terbesar Berdasarkan Importasi	Head Office	On demand	List Pattern		Excel work sheet
11	RR114010		Report of Export Based on Country of Destination Laporan Ekspor Berdasarkan Negara Tujuan	Head Office	On demand	List Pattern		Excel work sheet
12	RR124010		Report of Export Based on Port of Loading Laporan Ekspor Berdasarkan Pelabuhan Muat	Head Office	On demand	List Pattern		Excel work sheet
13	RR134010	<del></del>	Report of Export Based on Chapter of HS Laporan Ekspor Berdasarkan Bab HS	Head Office	On demand	List Pattern		Excel work sheet
14	RR144010		Report of Export Based on	Head Office	On demand	List Pattern		Excel work sheet
15	RR154010		Report of Export Based on Petroleum and Natural Gas Laporan Ekspor Berdasarkan Minyak Bumi dan Gas Alam	Head Office	On demand	List Pattern		Excel work sheet
16	RR164010		Report of Export Based on Primary Goods, Non- Petroleum and Natural Gas Laporan Ekspor Berdasarkan Barang Utama, Selain Minyak Bumi dan Gas Alam	Head Office	On demand	List Pattern		Excel work sheet
17	RR174010		Report of Revenue on Foreign Exchange of Import Laporan Penerimaan Devisa Impor	Head Office	On demand	List Pattern		Excel work sheet

## Table 2.1.2-33: List of Reports (3/4)

No.	Report Code	Report	Report Name	Output	Output	Report	Paper	Notes
		No.		Place	Cycle	Туре	Size	
18	RR184010		Report of Revenue on Import Duty and Excise for Importation Laporan Penerimaan Bea Masuk dan Cukai Importasi	Head Office	On demand	List Pattern		Excel work sheet
19	RR194010		Report of Revenue on Import Tax Laporan Penerimaan Pajak Impor	Head Office	On demand	List Pattern		Excel work sheet
20	RR204010		Report of Revenue on Tobacco Product Excise Laporan Penerimaan Cukai Hasil Tembakau	Head Office	On demand	List Pattern		Excel work sheet
21	RR214010		Report of Revenue on Ethyl Alcohol and Alcoholic Beverages Excise Laporan Penerimaan Cukai Etil Alkohol dan Minuman Mengandung Etil Alkohol	Head Office	On demand	List Pattern		Excel work sheet
22	RR224010	_	Report of Revenue on Tobacco Production Laporan Penerimaan Hasil Produksi Hasil Tembakau	Head Office	On demand	List Pattern	_	Excel work sheet
23	RR234010		Report of Revenue on Ethyl Alcohol and Alcoholic Beverages Production Laporan Penerimaan Hasil Produksi Etil Alkohol dan Minuman Mengandung Etil Alkohol	Head Office	On demand	List Pattern		Excel work sheet
24	RR244010		Report of Revenue on Exportation Laporan Penerimaan Eksportasi	Head Office	On demand	List Pattern		Excel work sheet
25	RR254010		Report of Common Items of Import Report Tambahan Yang Bisa Dibuat Berdasarkan Item Umum Impor	Head Office	On demand	List Pattern		Excel work sheet
20	RR264010		Report of Common Items of Export Report Tambahan Yang Bisa Dibuat Berdasarkan Item Umum Ekspor	Head Office	On demand	List Pattern		Excel work sheet



No.	Report Code	Report	Report Name	Output	Output	Report	Paper	Notes
1		No.		Place	Cycle	Туре	Size	
27	RR274010		· ·	Head	On	List		Excel
			Excise	Office	demand	Pattern		work
			Report Tambahan Yang Bisa					sheet
		i I	Dibuat Berdasarkan Item					
			Umum Cukai					
28	RR284010		ASEAN Import Report	Head	On	List		Excel
			Report ASEAN Impor	Office	demand	Pattern		work
			-		j			sheet
29	RR294010		ASEAN Export Report	Head	On	List		Excel
1			Report ASEAN Ekspor	Office	demand	Pattern		work
								sheet
30	RR304010		Facility Report	Head	On	List		Excel
			Report Facilitus	Office	demand	Pattern		work
								sheet

## 2.2 Customs Technique Job Group

### 2.2.1 Design policy and circumstances

#### 2.2.1.1 Current service

The Customs Technique Directorate deals with regulations on procedures of import and export. Regulations are issued in the Head Office and are applied to all the offices of the Customs and Excise (Head Office, Regional Offices, and Service Offices). In some cases, the issuance starts upon receiving request from other institutions (e.g. the Ministry of Industry and Trade). The Customs Technique Directorate solves problems given from Service Offices (through the Regional Office) concerning implementation of regulations.

The Customs Technique Directorate manages applications of temporary admissions at the Head Office (general temporary admission, mining temporary admission).

The study is conducted in the Head Office by having interviews and discussion with Customs Technique Directorate. In this phase, the focus is the jobs to be computerized.

#### 2.2.1.2 Job function after Computerization

The outline of main changes in job flows after computerization, considered in Basic Investigation Phase, is as follows:

- To input Temporary Admission Information into CIS for further reference used in managing information related to Temporary Admission Decree application, approval, revocation, and settlement
- To retrieve information related to Temporary Admission for use in managing Temporary Admission Decree, reminding the company of its due, and revoking or extending a nominated decree.

The following jobs will be added in the second stage:

- Temporary Storage Management/Monitor
- Goods Management/Monitor
- Pre-Entry Classification Management/Monitor

#### 2.2.1.3 Details of design

The System Design was conducted to investigate the jobs planned to design at the First Stage. The investigation is started with the survey of reorganization effects for CIS. The former Customs Directorate and the former Tariff and Valuation Directorate were reorganized into the Customs Technique Directorate and the Customs Facilitation Directorate.

As previously mentioned, the major function being computerized is Temporary Admission Management. This is mostly due to the user requirements, which demand an application for management of the current large documents of decree amassing in Customs Technique Directorate. Users in Customs Technique Directorate also require the application capability to search rapidly for information regarding certain company or decree with its derivative information from Verification and Audit Directorate or Prevention and Investigation Directorate.

There are mainly two jobs finally decided to carry out in the First Stage:

- Temporary Admission Management
- Temporary Admission Monitor

New jobs of Temporary Storage Management / Monitor are added as the Second Stage jobs, as Customs Technique Directorate decided to have the jurisdiction over Temporary Storages, which were planned to be handled by he Bonded Storage Management / Monitor.

The table below shows the changes after Basic Investigation in processes:

Table 2.2.1.3-1: Circumstances of Investigation and the result (1/2)

No.	Process Name	Circumstances of Investigation	Result of Investigation
1	Temporary Storage Management	As Temporary Storage and Temporary Storage Operators are not distinguished in the Basic investigation, there is no process to register, update, or delete the information on Temporary Storage Operators, which might have one or more Temporary Storages.	Information on Temporary Storage Operators should also be managed by Temporary Storage Registration, Update, and Deletion.
2	Temporary Admission Management	As Temporary Admission and Temporary Admission Importer are not distinguished in the Basic investigation, there is no process to register, update, or delete the information on Temporary Admission Importers, which might have one or more Temporary Admissions.	Information on Temporary Admission Importers should also be managed by temporary Admission Registration, Update or Deletion.
3	Temporary Storage Management	The number of Temporary Storages managed with licensing decree is rather small, because it are limited to those licensed after 1996 or located outside of the port area.	Moved to Second Stage.
4	Temporary Admission Management	If an expired Temporary Admission had been deleted from the database, those decree data can not be accessed after expiration. This will cause inconvenience, especially for post audit.	Temporary Admission Decree should not be deleted from database only because the data has expired. Non-effective Temporary Admission Decree should be marked as non-effective by Temporary Admission Update, and Temporary Admission Deletion should be rarely used to really delete temporary Admission Decree information, for example in the case of erroneous input.
5	Temporary Admission Retrieval	As Temporary Admission Decree has no expiration, Temporary Admission Deletion could be used to delete non-effective decrees. However, this design is inconsistent with that of Temporary Admission.	Similar to Temporary Admission, Temporary Storage Update should be used to mark non-effective (revoked) Temporary Storage information.



Table 2.2.1.3-1:Circumstances of Investigation and the result (2/2)

No.	Process Name	Circumstances of Investigation	Result of Investigation
6	Temporary Admission Retrieval	As the information on Temporary Storage Operator and Temporary Admission Importer is the information on company, some items of it are common to other information such as the information of importer.	The items common to companies and persons are categorized as Basic Information, and the items common to companies are categorized as Company Common Information throughout the CIS.
7	Temporary Admission Management	Basic Information could have not only the Temporary Storage Information or Temporary Admission information but also other child information, e.g. Importer Information. Therefore, it is inconvenient to allow deletion of Basic Information only because there is a right to manage that Basic Information.	As a general rule, if a data has one or more child data are deleted.
8	Temporary Admission Management	The right to manage a Basic Information belongs to a certain Directorate. In some cases, it would be necessary to reassign the right to other directorate.	The item of "Management in Charge" should also be updated with Temporary Storage Update or Temporary Admission Update.
9	Temporary Admission Management	To know the change of status of Temporary Admission with PIB or PEBT i.e. PIB marks actual start of Temporary Admission already licensed, and that PEBT marks end of the Temporary Admission.	PIB and PEBT, related to Temporary Admission should be listed in the report, when the new PIB and PEBT are transferred from CFRS into CIS. Note that this feture is still under discussion.
10	Temporary Admission Retrieval	Monitor of Temporary Admission is to see the difference between the temporary import and their corresponding export.	Display the commodities of the correspoinding PIB and PEB side by side.

## 2.2.2 Specification of processes

As a result of system design (Phase I), the following documents are attached.

Volume II Appendix G-1 and G-2 are referred to understand how to view the diagrams and tables.

List of processes	Table 2.2.2-1
Process Structure	Figure 2.2.2-1
Temporary Admission Management	
Registration Process Diagram	Figure 2.2.2-2
Registration Process Summary	Table 2.2.2-2
Update Process Diagram	Figure 2.2.2-3
Update Process Summary	Table 2.2.2-3
Deletion Process Diagram	Figure 2.2.2-4
Deletion Process Summary	Table 2.2.2-4
Retrieval Process Diagram	Figure 2.2.2-5
Retrieval Process Summary	Table 2.2.2-5
List of Windows	Table 2.2.2-6

List of Reports and List of Information Interchange File are omitted, as there is no report or information interchange file in these processes.

Table 2.2.2-1: List of Processes

No.	App. Code	Process Name	Process Outline
1	T011	Temporary Admission Registration	Register new record Temporary Admission, such as term of temporary admission, decree number.
2	T012	Temporary Admission Update	Update items in Temporary Admission information.
3	T013	Temporary Admission Deletion	Delete record from Temporary Admission information.
4	T014	Temporary Admission Retrieval	Retrieve specific information from Temporary Admission information record.

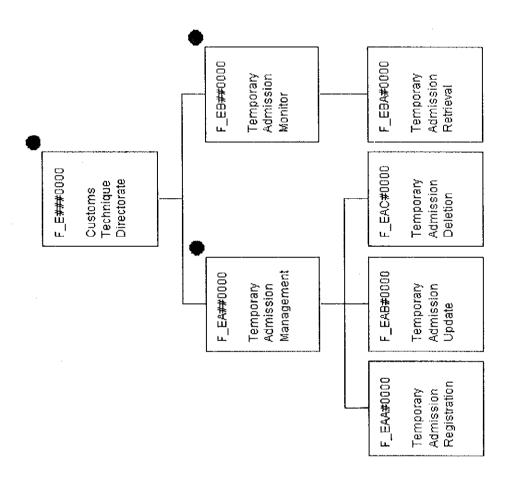


Figure 2.2.2-1: Process Structure

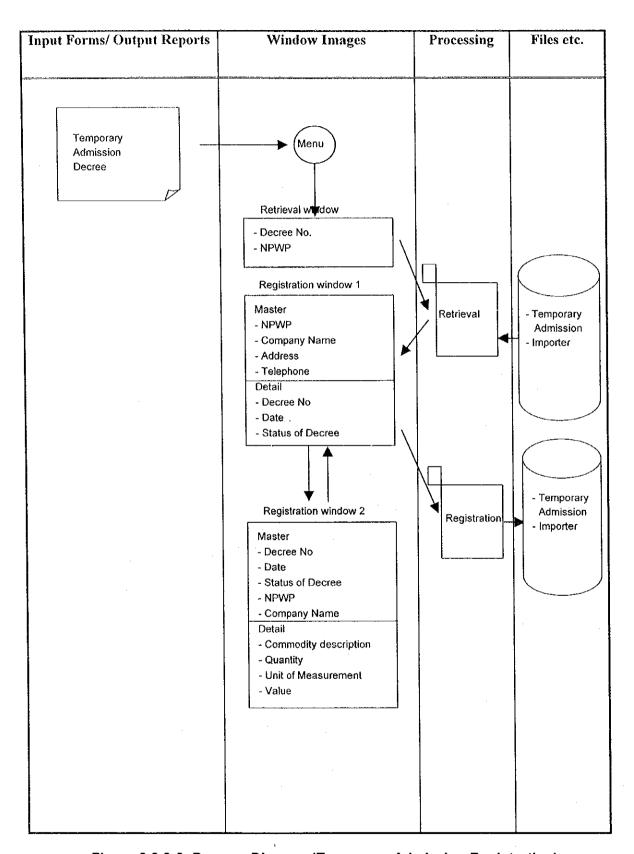


Figure 2.2.2-2: Process Diagram (Temporary Admission Registration)

Table 2.2.2-2: Process Summary (Temporary Admission Registration)

Notes										Andrea Marian A												•			
l		ر ط	-, p.,.							·			يې				E								
Process Condition		If Basic     Information and	Temporary	Admission	Company not	exist, that	should be	registered in	this process.	Detail record	(Temporary	Admission)	should not exist	before	registration	Directorate	must be Custom	Technique							
Process Procedure		(A) Processing Unit Processed on every new decree	number		(B) Processing Procedure	(1) Retrieval of NPWP information	When NPWP number is	inputted, the Basic Information	and Importer information will	be retrieved, if exist.	(2) Display of master information	Display the corresponding	master information, i.e. Basic	Information and Importer	information.	(3) Registration of master	information	master information should be	registered if they do not exist	yet.	(4) Registration of Temporary	Admission (detail)	Temporary Admission data will	be checked and registered to	Temporary Admission.
Files		Temporary Admission	Importer	PIB Header	PEB Header						Temporary	Admission	Importer	PIB Header	PEB Header										
	Output to:	CRT (Client)	<u>,                                     </u>								-									•					
Output	Output Data	<ul> <li>Registration window</li> </ul>	- Basic	Information	<ul> <li>Temporary</li> </ul>	Admission	Company	Profile																	
	Input from:	CRT (Client)									CRT	(Client)													
Input	Input Data	Retrieval window	NPWP	No. of Decree							Registration	Window	- Temporary	Admission	Information							-			
No.		• ;	0	Ð						·	2			1					~~~~						_
		<u> </u>									<u>L.</u>														

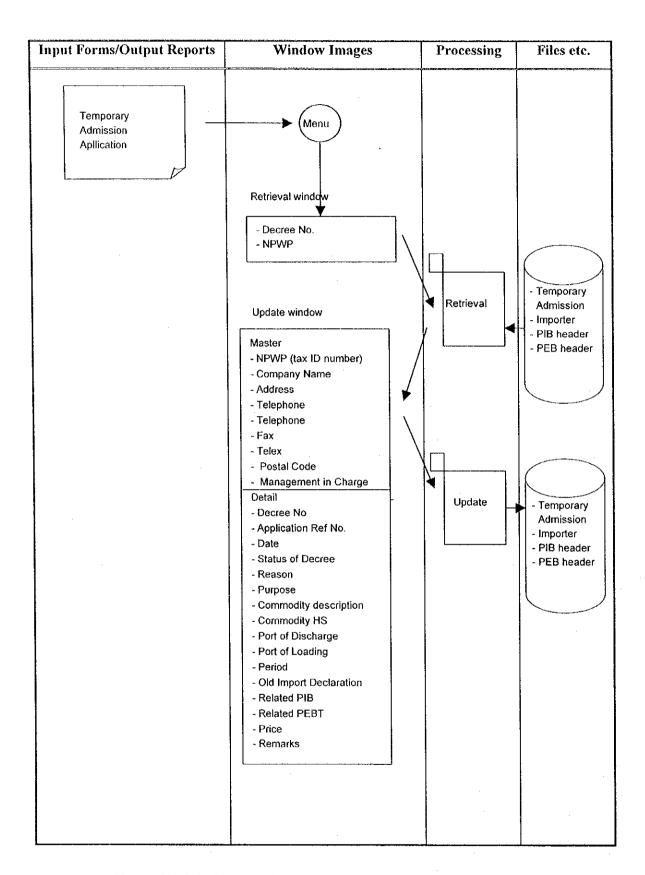


Figure 2.2.2-3: Process Diagram (Temporary Admission Update)

Table 2.2.2-3: Process Summary (Temporary Admission Update)

ion Notes		To	revoke	the	license,	this	d "update"	ing process	plnous	be used	t of (not	y  "delete").		That is	update	the status	of	license to	þe	disabled.										_
Process Condition		<ul> <li>Directorate</li> </ul>	must be	Custom	Technique	<ul> <li>Update data</li> </ul>	must be valid	<ul> <li>When updating</li> </ul>	Basic	Information,	management of (not	this company	must be	assigned to	Customs	Technique.														
Process Procedure		(A) Processing Unit	Processed on every decree number		(B) Processing Procedure	(1) Retrieval of Temporary	Admission Information.	When decree number is	inputted, the Temporary	Admission information (before	update), Basic Information and	Importer information (before	update) will be retrieved.	(2) Display of master information		master information, i.e. Basic	Information and Importer	information.	(3) Update of master information	Master information should also	be updated (including the	management in charge of that	Basic Information).	(4) Update of Temporary	Admission information	When the new Temporary	Admission data is inputted, they	will be checked and updated in	Temporary Admission	
Files		Temporary	Admission	Importer	PIB Header	PEB Header							٠		T. Carrier of L.	l'emporary Admissies	Admission	IIIIpoitei DIB Header	DEB Header	i consolicado										
	Output to:	CRT	(Client)		•	•	-							-								•								
Output	Output Data	• Update	Window	- Basic	Information	<ul> <li>Temporary</li> </ul>	Admission	Company	Profile	- Temporary	Admission																			
	Input from:	CRT	(Client)	`											Lac	CK1	(Cilent)													
Input	Input Data	Retrieval	window	No. of Decree											11.1.1.	Update		= 1emporary	Admission	Collipany	rionie - Temporary	Admission	Adillission	information	mioniation					
No.	<u> </u>	-		0			•	•							c	7														

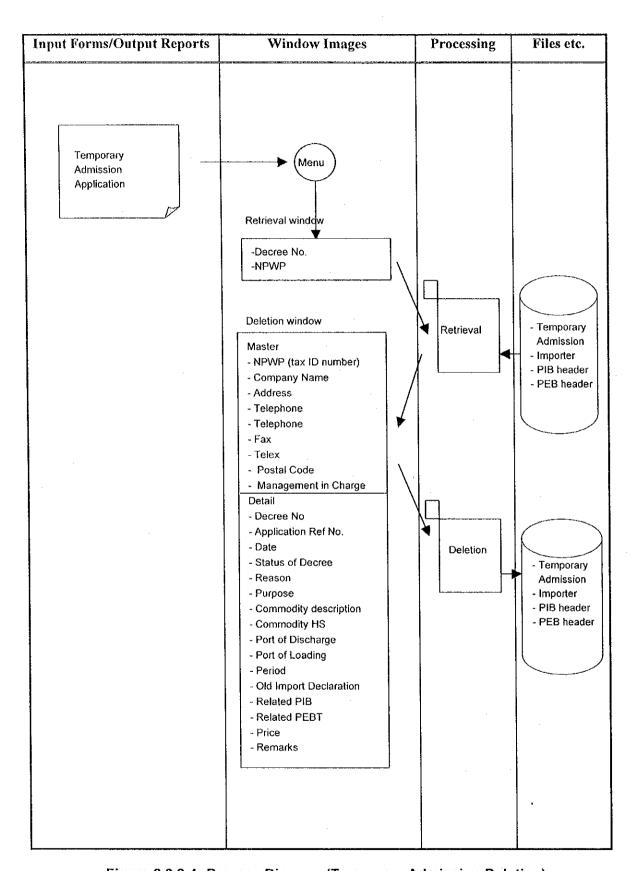


Figure 2.2.2-4: Process Diagram (Temporary Admission Deletion)

Table 2.2.2-4: Process Summary (Temporary Admission Deletion)

No.	Input		Output		Files	Process Procedure	Process Condition	ondition	Notes
J	Input Data	Input	Output Data	Output					
		from:		to:				100,000,000	
-	Retrieval	CRT	Deletion	CRT	<ul> <li>Temporary</li> </ul>	(A) Processing Unit	<ul> <li>Directo</li> </ul>	Directorate must This	This
	window	(Client)	window	(Client)	Admission	Processed on every decree number	be Custom		process
0	•		Basic		<ul> <li>Importer</li> </ul>		Technique		is used
			Information		<ul> <li>PIB Header</li> </ul>	(B) Processing Procedure	When c		for real
		Đ	•		<ul> <li>PEB Header</li> </ul>	(1) Retrieval of Temporary	master	master informa-	deletion.
			Admission			Admission information.	tion, all the	the	
			Company			When a Decree number is	license	icense informa-	To mark
			Profile			inputted, the Temporary	tion mu	tion must have	a decree
			Temporary			Admission and related master	been deleted		as
			Admission		÷	data will be retrieved (before	before.		closed,
						deletion).	When c	When deleting	"update"
						(2) Deletion of Temporary	Basic II		brocess
						Admission information. When	tion, all	tion, all the child will be	will be
						the delete button for Temporary	information	•	used.
						Admission is clicked, the	(such a	(such as audit,	
						Temporary Admission will be	violation,	'n,	
						deleted.	excise) must	must	
						(3) Deletion of Importer	have been	en	
						information	deleted	deleted before.	
						When the delete button for	<ul> <li>When c</li> </ul>	When deleting	
						master information is clicked,	Basic I	Basic Informa-	
						the Importer information will be	tion, manage-	anage-	
						deleted.	ment of this	fthis	
						(4) Deletion of Basic Information	compar	company should	
						When the delete button for	be assigned to	gned to	
						Basic Information is clicked,	Customs	SI	4. ······
						the Basic Information will be	Technique.	que.	
						deleted.			

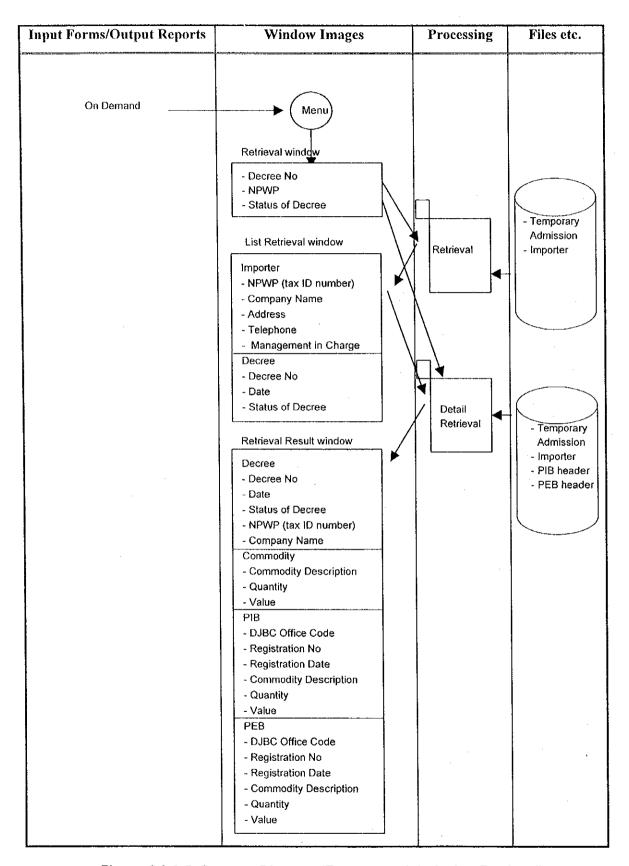


Figure 2.2.2-5: Process Diagram (Temporary Admission Retrieval)

Table 2.2.2-5: Process Summary (Temporary Admission Retrieval)

Input	-		Output		Files	Process Procedure	Process Condition	Notes
Input Data Input Output Data from:	-	Output D	ata	Output to:				
Retrieval CRT • List retrieva	•	• List retrie	eval	CRT	Temporary	(A) Processing Unit	<ul> <li>Directorate</li> </ul>	
(Client)		window		(Client)	Admission	Processed on every Temporary	must be Custom	
		□ NPWP			Importer	Admission Decree when required.	Technique	
lecree		- Company		•	PIB header	(B) Processing Procedure	Number of	
		name		•	PEB header	(1) Input retrieval key	decree must be	
a No. of	□ No. of	□ No. of				Either number of decree or	exist in	
decree	decree	decree		,			Temporary	
- Date of	- Date of	- Date of				(2) List Retrieval	Admission	
decree	decree	decree				When NPWP number is	database	
List retrieval CRT • Retrieval	CRT •	<ul> <li>Retrieval</li> </ul>	1	CRT •	Temporary	inputted, the decrees related to	NPWP must be	
window (Client) result window (Client)		result window	_	(Client)	Admission	the NPWP and company name	exist in Basic	
ecree	· ·	- Basic	,		Importer	will be retrieved.	Information,	
		Information		•	PIB header	(3) Retrieval of Temporary	Temporary	
- Temporary				•	PEB header	Admission Information	Admission	
Admission	Admission	Admission				When decree number is inputted	company	
					-	in Retrieval window, the Basic	profile and	
						Information, Temporary	Temporary	
						Admission Company Profile	Admission	
						and Temporary Admission will		
						be displayed in Retrieval result		
						window.		
						(4) Retrieval of Temporary		
						Admission Information		
						When decree number is selected,		
				•••••		the Basic Information,		
						Temporary Admission Company		
						Profile and Temporary		
						Admission will be retrieved and		
						displayed.		

### Table 2.2.2-6: List of Windows

No.	Window	Window Name		Input/	· · · · · · · · · · · · · · · · · · ·	Window Type	Note
	Code			Outpu	t		
			Input & Output	Input	Output		
1	WT011010	Temporary Admission Registration (Retrieval Window)		1		Card Pattern	<del></del>
2	WT011020	Temporary Admission Registration (Registration Window 1)	1			Slip Pattern	
3	WT011030	Temporary Admission Registration (Registration Window 2)	1			Slip Pattern	
4	WT012010	Temporary Admission Update (Retrieval Window)		1		Card Pattern	
5	WT012020	Temporary Admission Update (Update Window I)	/			Slip Pattern	<del></del>
6	WT012030	Temporary Admission Update (Update Window 2)	1			Card Pattern	
7	WT012040	Temporary Admission Update (Update Window 3)				Slip Pattern	· <del></del>
8	WT013010	Temporary Admission Deletion (Retrieval Window)		1		Card Pattern	
9	WT013020	Temporary Admission Deletion (Deletion Window 1)	1			Slip Pattern	<u></u>
10	WT013030	Temporary Admission Deletion (Deletion Window 2)	1			Slip Pattern	
11	WT014010	Temporary Admission Retrieval (Retrieval Window)		1		Card Pattern	<del></del>
12	WT014020	Temporary Admission Retrieval (List Retrieval Window)	1			List Pattern	
13	WT014030	Temporary Admission Retrieval (Retrieval Result Window)			<b>√</b>	Card Pattern	