

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 1st 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 requirements 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 Directorate 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.

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Table 2.1.2-1: List of Processes (1/2)

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. <ul style="list-style-type: none"> • 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.

Table 2.1.2-1: List of Processes (2/2)

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

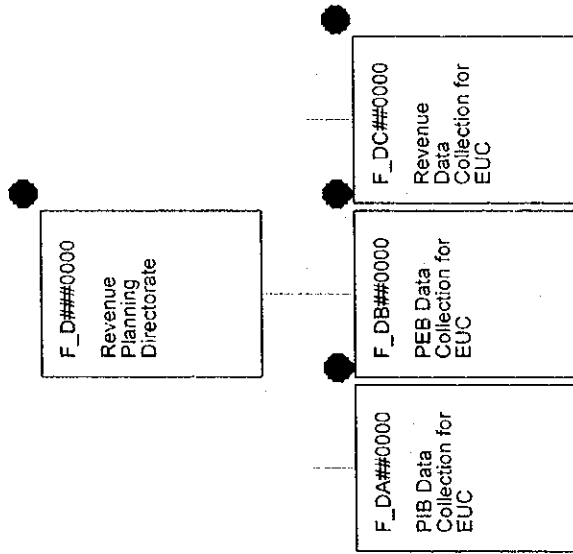


Figure 2.1.2-1: Process Structure (1/4)

F_DA#0000
 PIB Data
 Collection for
 EUC

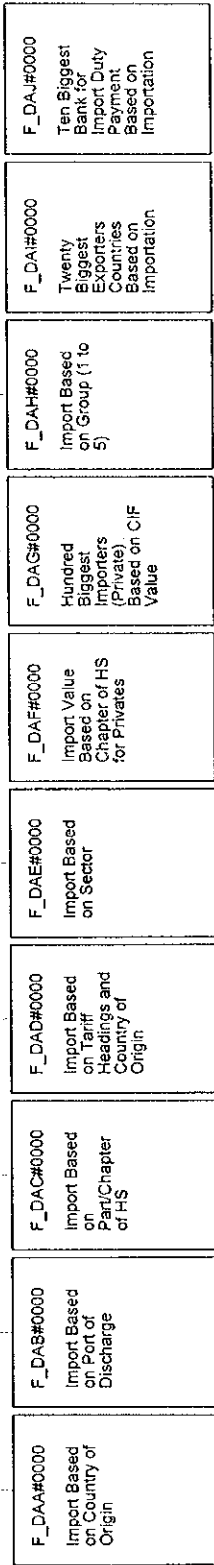


Figure 2.1.2-1: Process Structure (2/4)

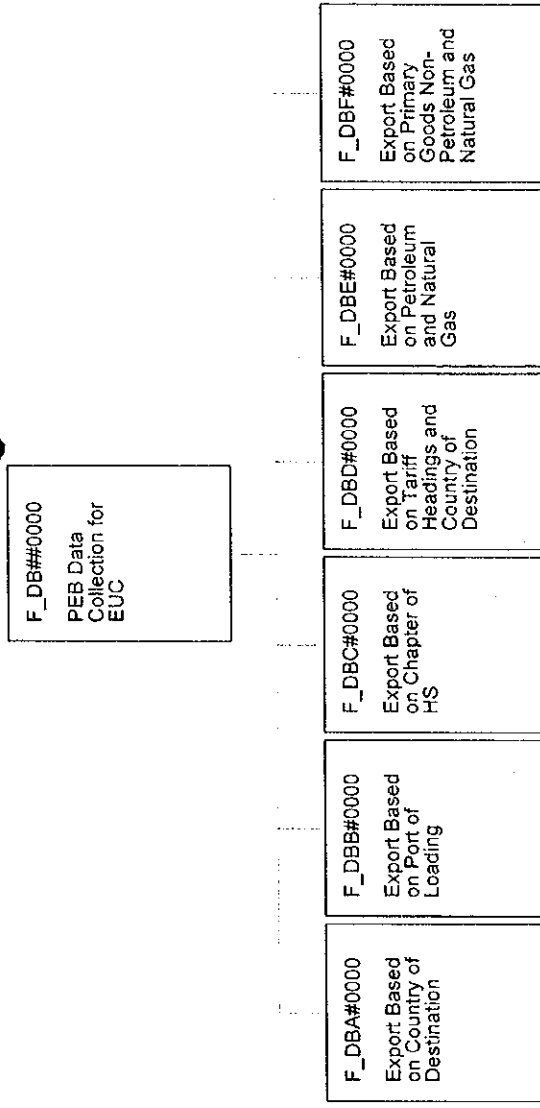


Figure 2.1.2-1: Process Structure (3/4)

F_DC#0000
Revenue
Data
Collection for
EUC

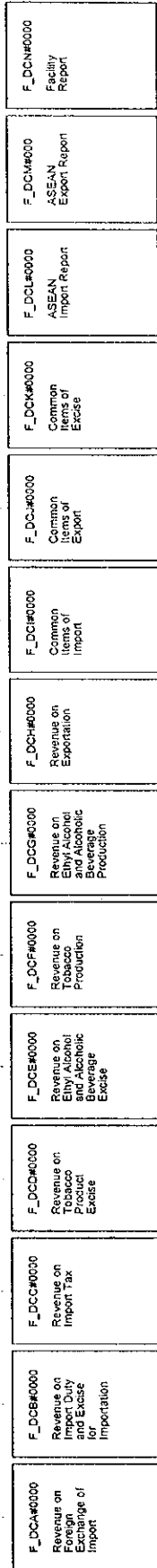


Figure 2.1.2-1: Process Structure (4/4)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC • Country of Origin 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Country of Origin • CIF Value • Number of Importation 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange • Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure (1) Retrieval of Import Based on Country of Origin from PIB Information.</p> <p>When the Query button is clicked, Import Based on Country of Origin data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC.</p> <p>CIF Value and Number of Importation are total of CIF Value and total of PIB grouped by Country of Origin, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert CIF Value into USD.</p>

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC • Port of Discharge 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Port of Discharge • CIF Value 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange • Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Import Based on Port of Discharge from PIB Information. When the Query button is clicked, Import Based on Port of Discharge data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. CIF Value is total of CIF Value grouped by Port of Discharge.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert CIF Value into USD.</p>

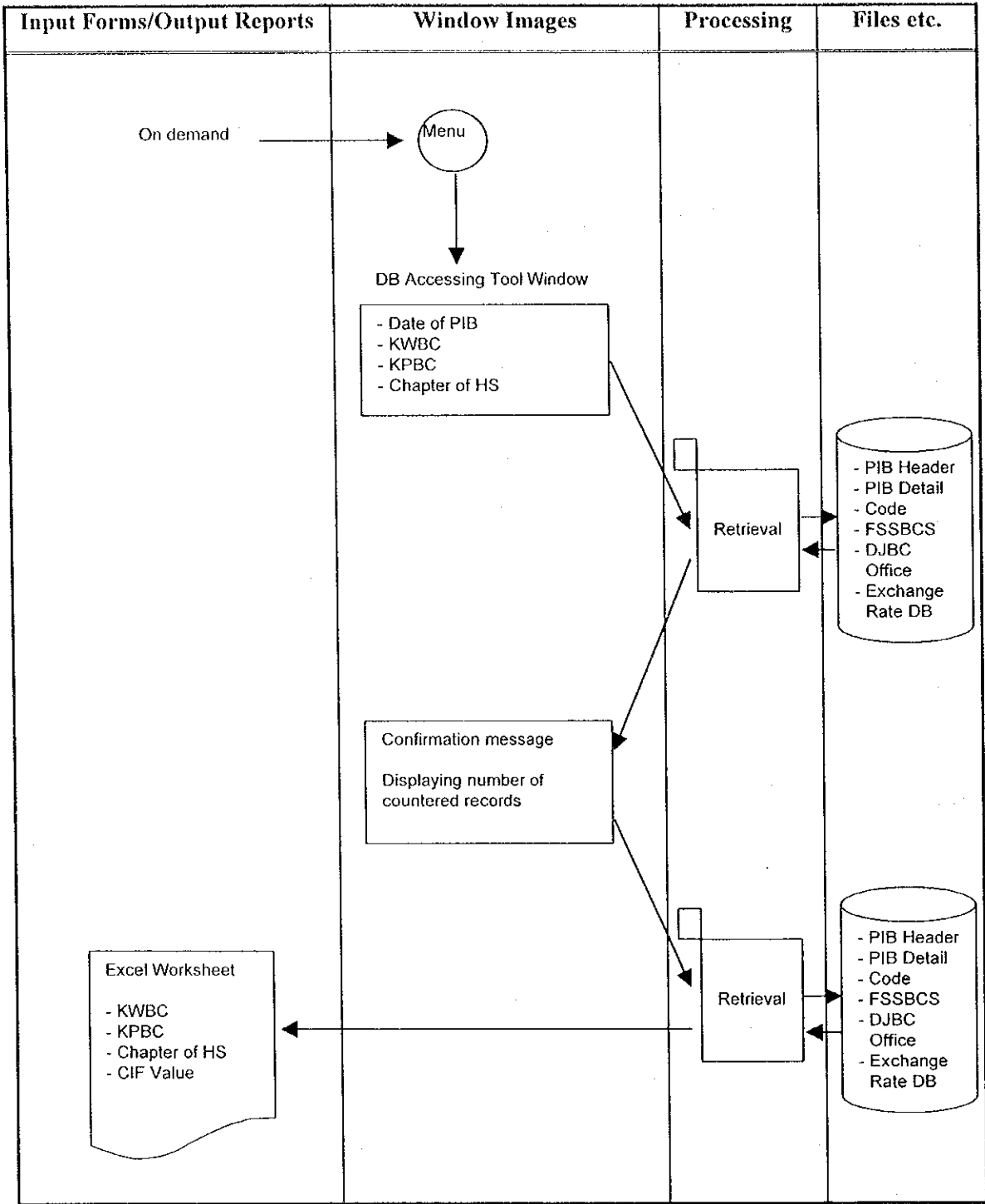
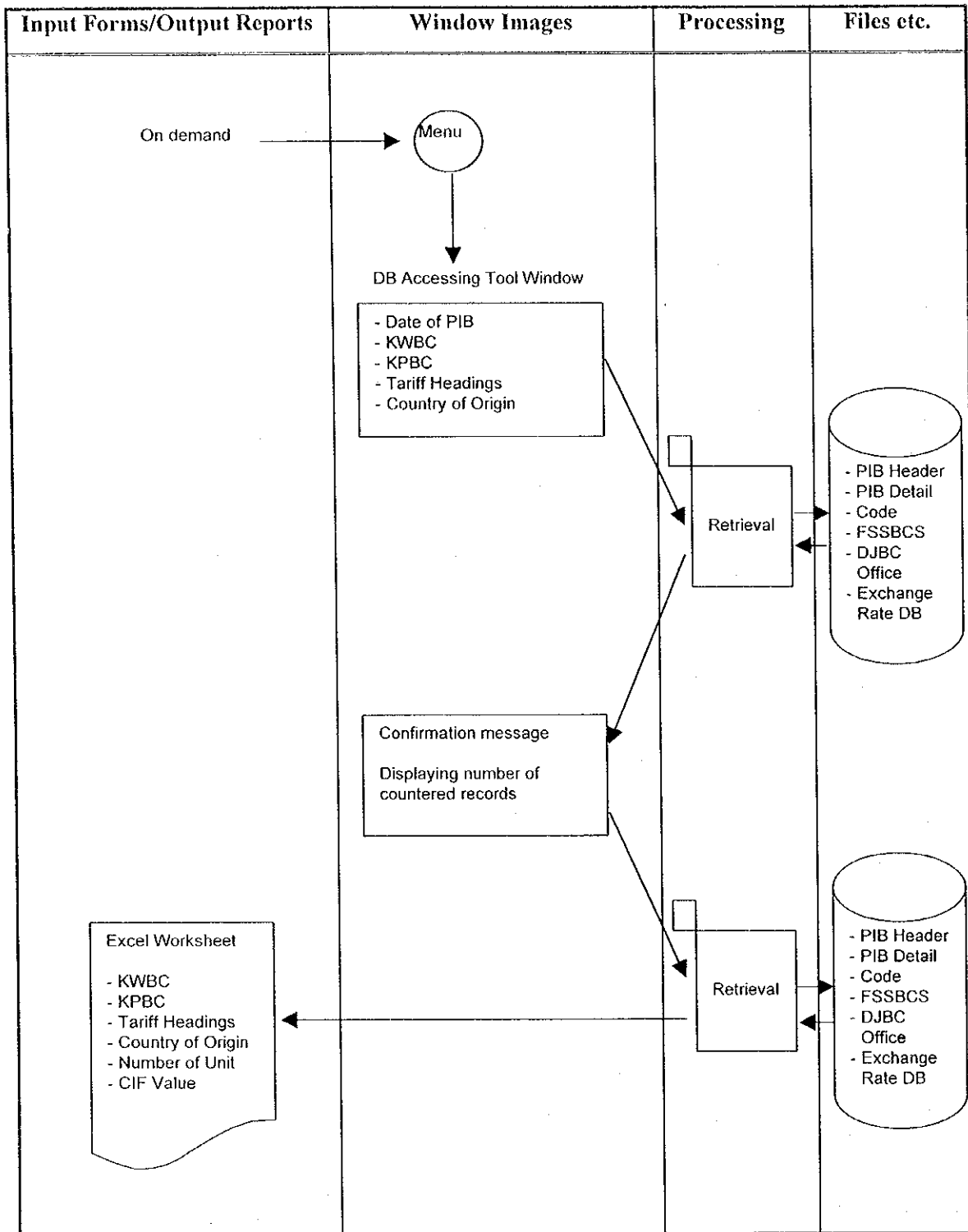


Figure 2.1.2-4: Process Diagram (Import Based Chapter of HS)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PIB ▫ KWBC ▫ KPBC ▫ Chapter of HS 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Chapter of HS ▫ CIF Value 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure (1) Retrieval of Import Based on Part/Chapter of HS from PIB Information.</p> <p>When the Query button is clicked, Import Based on Chapter of HS data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. CIF Value is total of CIF Value grouped by Chapter.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Exchange rate on the date of SSBC should be used to convert CIF Value into USD.</p>



**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)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC • Tariff Headings • Country of Origin 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Tariff Headings • Country of Origin • Number of Unit • CIF Value 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange Rate DB 	(A) Processing Unit All of PIB (B) Processing Procedure (1) Retrieval of Import Based on Tariff Headings and Country of Origin from PIB Information. When the Query button is clicked, Import Based on Tariff Headings and Country of Origin data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. Number of Unit and CIF Value are total of unit and total of CIF Value grouped by Tariff Headings and 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.	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	Exchange rate on the date of SSBC should be used to convert CIF Value into USD. If declaration is made in different units for a Tariff Headings, output data will be separated into each unit.

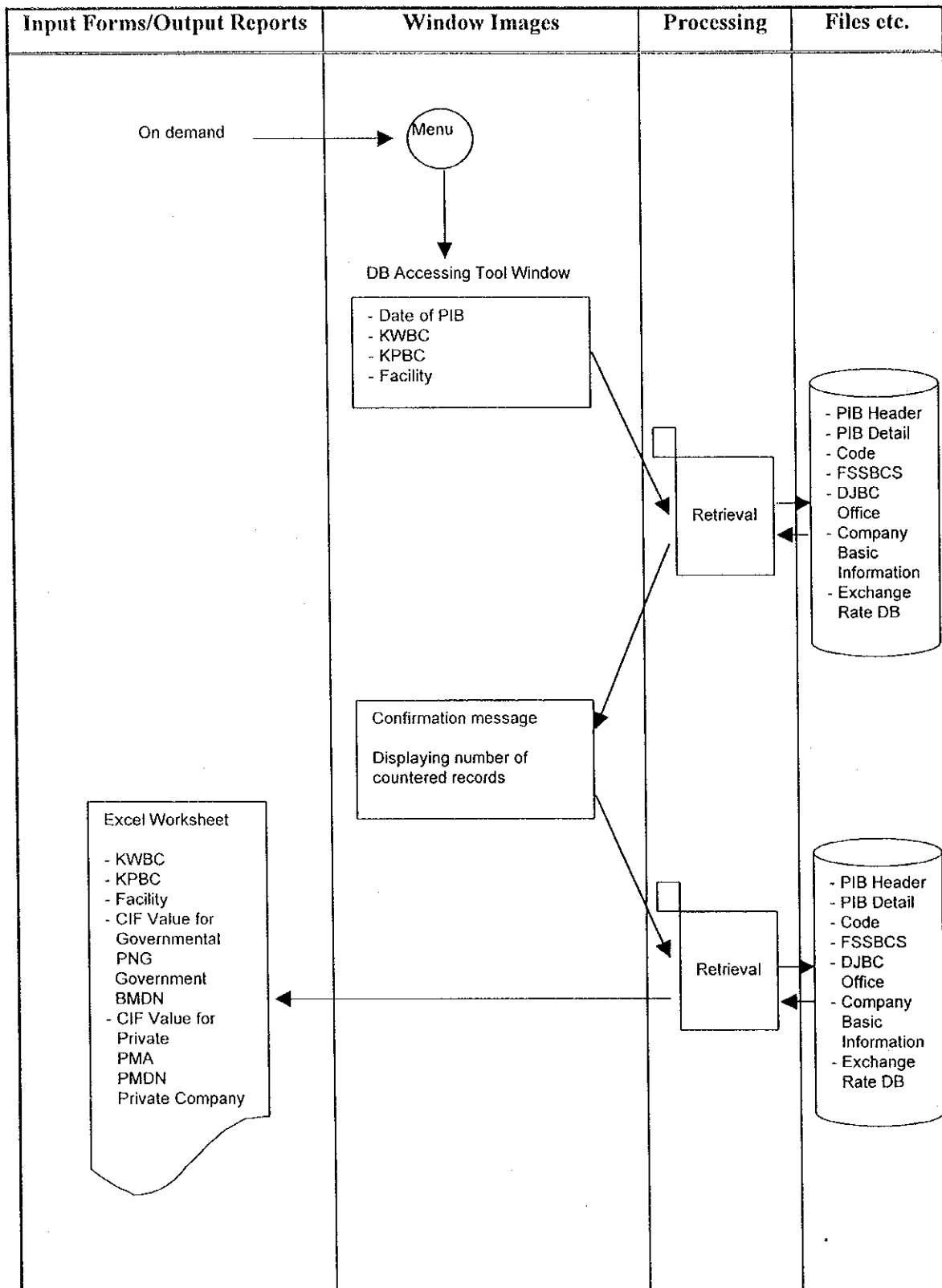


Figure 2.1.2-6: Process Diagram (Import Based on Sector)

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:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC • Facility 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • CIF Value of Government sector • CIF Value of Private sector 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Company • Basic Information • Exchange Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Import Value Based on Sector from PIB Information.</p> <p>When the Query button is clicked, Import Based on Sector data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. CIF Value of Government sector is broken down into CIF Value of (a) PNG, (b) Government and (c) BUMN, CIF Value of Private sector is broken down into (a) PMA, (b) PMDN and (c) Private Company, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Exchange rate on the date of SSBC should be used to convert CIF Value into USD.</p> <p>'Private Company' means companies outside PMA & PMDN.</p>

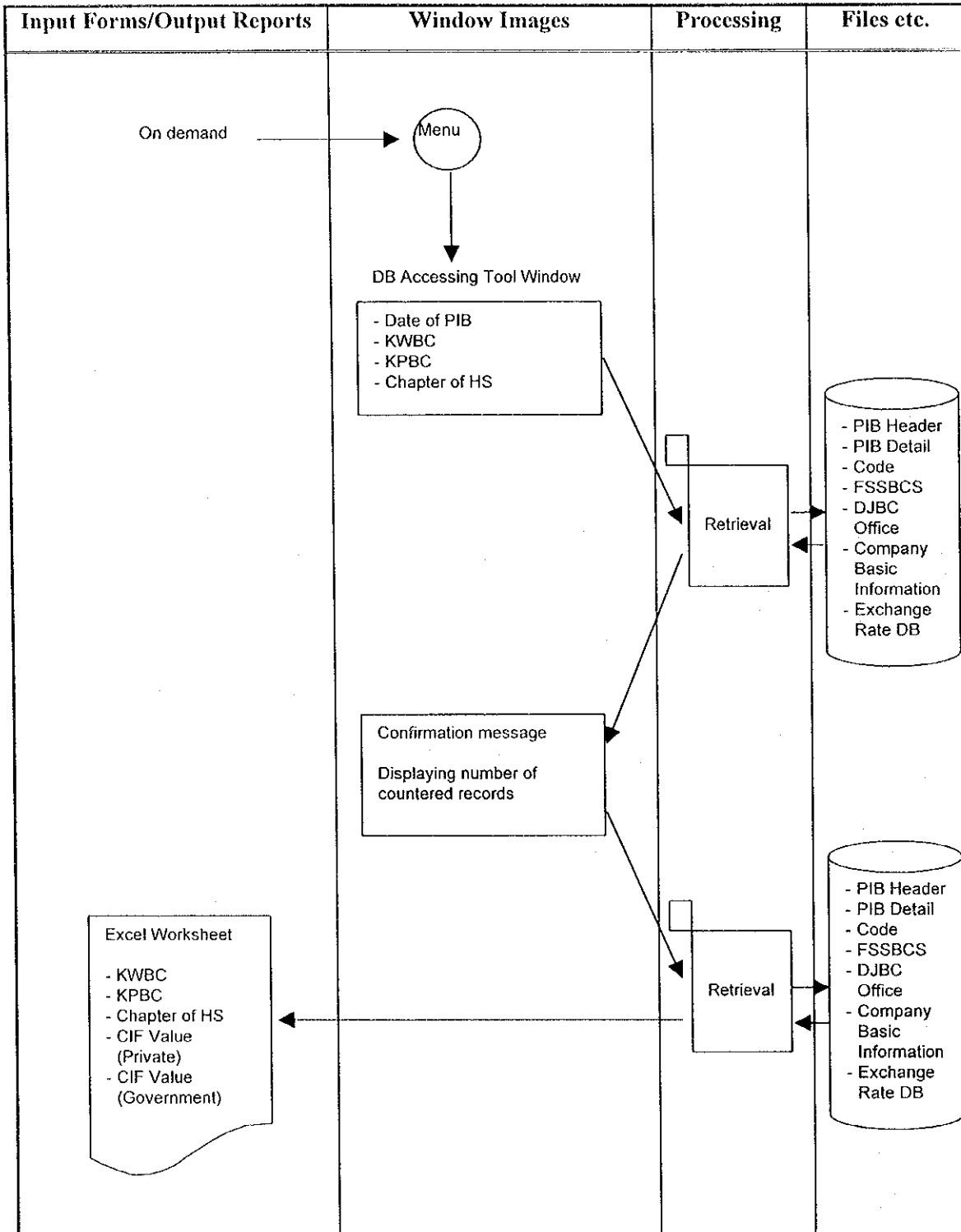
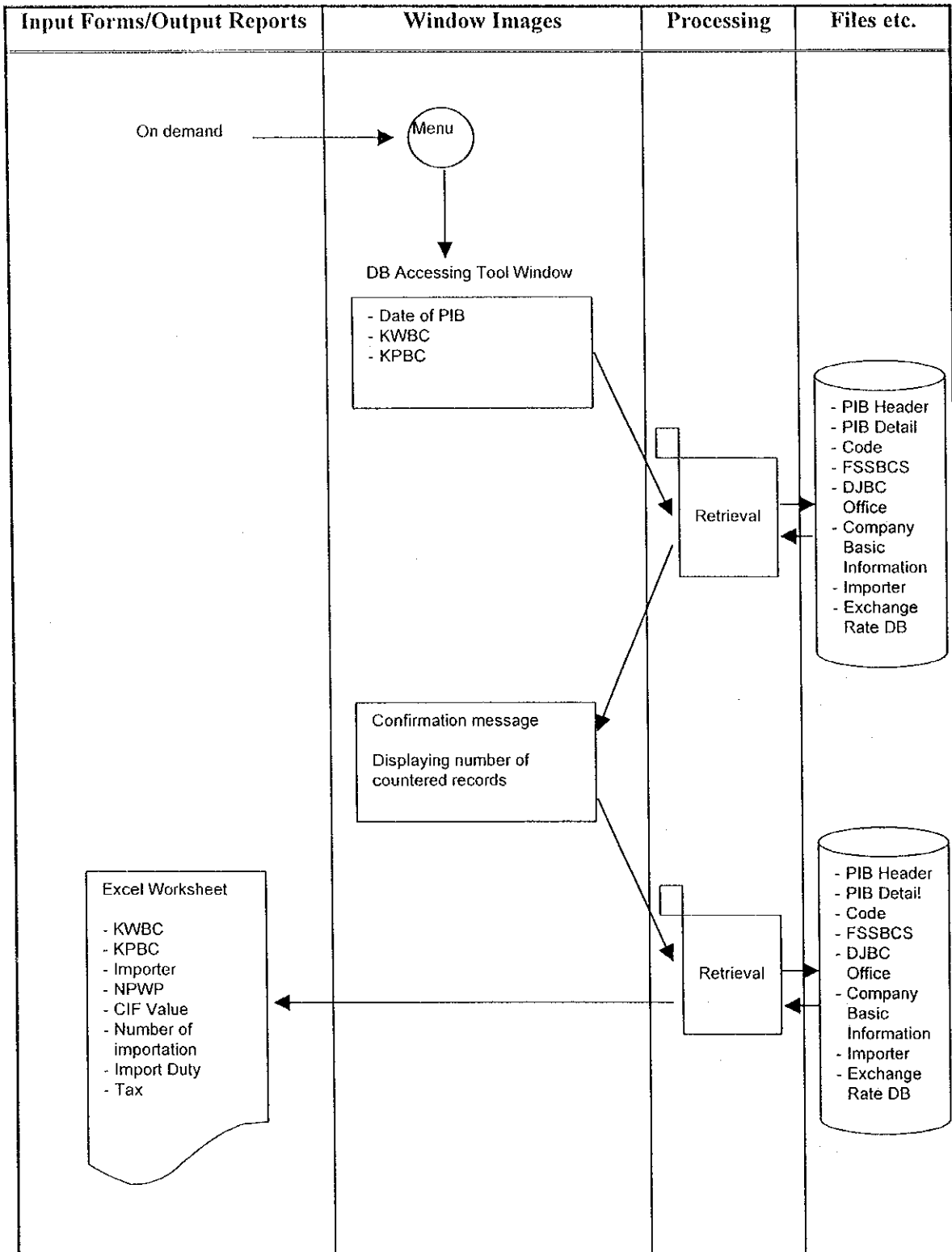


Figure 2.1.2-7: Process Diagram
(Import Based on Chapter of HS for Private/Government)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ◦ Date of PIB ◦ KWBC ◦ KPBC ◦ Chapter of HS 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ◦ KWBC ◦ KPBC ◦ Chapter of HS ◦ CIF Value (Private) ◦ CIF Value (Government) 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Company • Basic information • Exchange Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Import Based on Chapter of HS for Private from PIB Information.</p> <p>When the Query button is clicked, Import Based on Chapter of HS data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. CIF Value (Private) and CIF Value (Government) are total of CIF Value for private company and government grouped by Chapter, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert CIF Value into USD.</p>



**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)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PIB ▫ KWBC ▫ KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Importer Name ▫ NPWP ▫ CIF Value ▫ Number of Importation ▫ Import Duty ▫ Tax 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • Company Basic Information • Importer Code • FSSBCS • Exchange Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Hundred Biggest Importers (Private) Based on Importation from PIB Information.</p> <p>When the Query button is clicked, the top 100 importers from private company data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC.</p> <p>CIF Value and Number of Importation are total of CIF Value and total of PIB grouped by NPWP, respectively. Import Duty is sum of paid Import Duty, and Tax is sum of every kinds of tax grouped by importers.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert CIF Value into USD.</p>

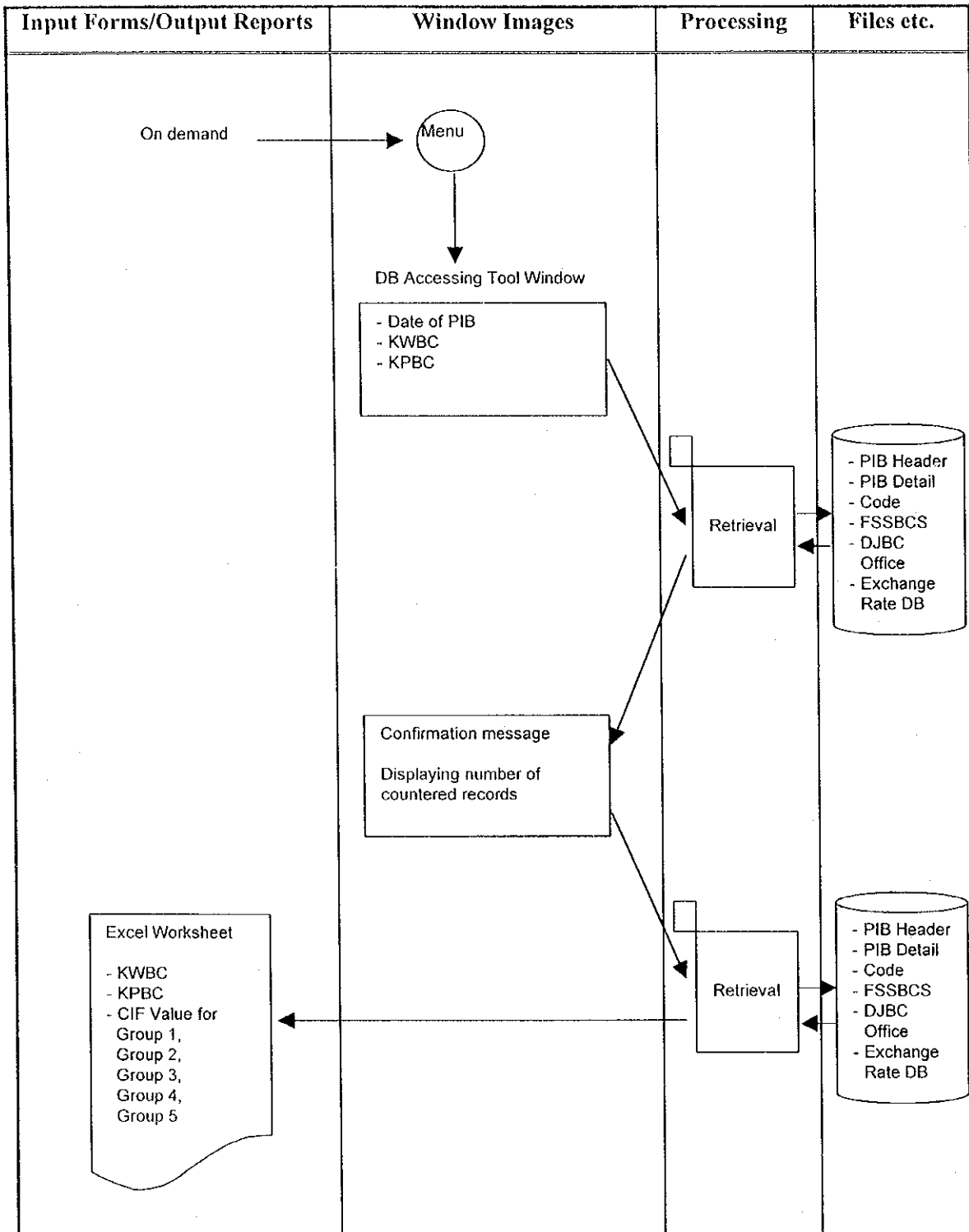


Figure 2.1.2-9: Process Diagram (Import Based on Group (1 to 5))

Table 2.1.1.2-9: Process Summary (Import Based on Group (1 to 5))

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PIB ▫ KWBC ▫ KPBC 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Group 1 ▫ Group 2 ▫ Group 3 ▫ Group 4 ▫ Group 5 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange • Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure (1) Retrieval of Import Based on Group from PIB Information. When the Query button is clicked, Import Based on Sector data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. Group 1~5 are sum of CIF Value of Group 1~5, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex- change rate on the date of SSBC should be used to convert CIF Value into USD.</p>

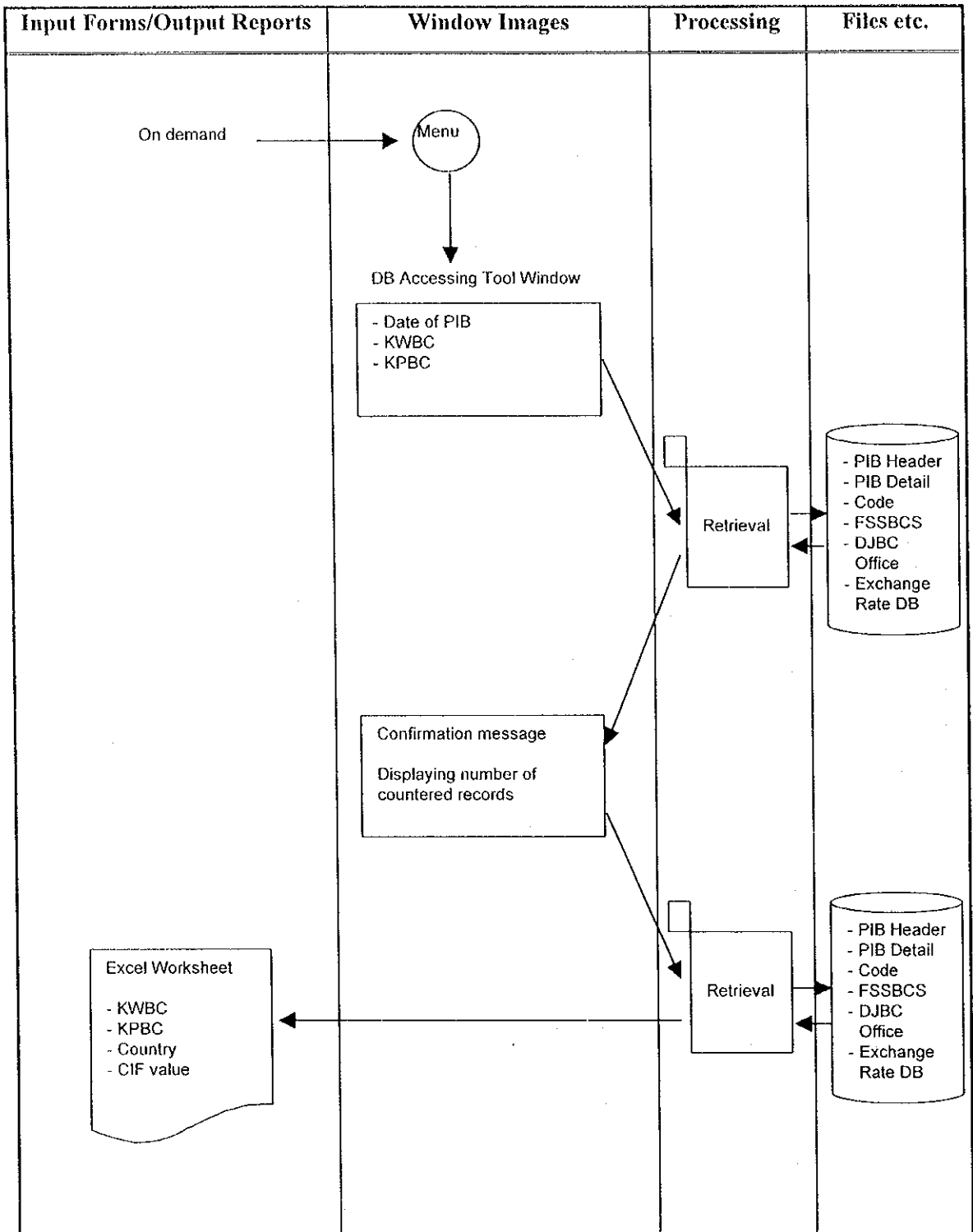


Figure 2.1.2-10: Process Diagram (Twenty Biggest Exporters Countries Based on Importation)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Country • CIF Value 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • Code • FSSBCS • Exchange • Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Exchange rate on the date of SSBC should be used to convert CIF Value into USD.</p>

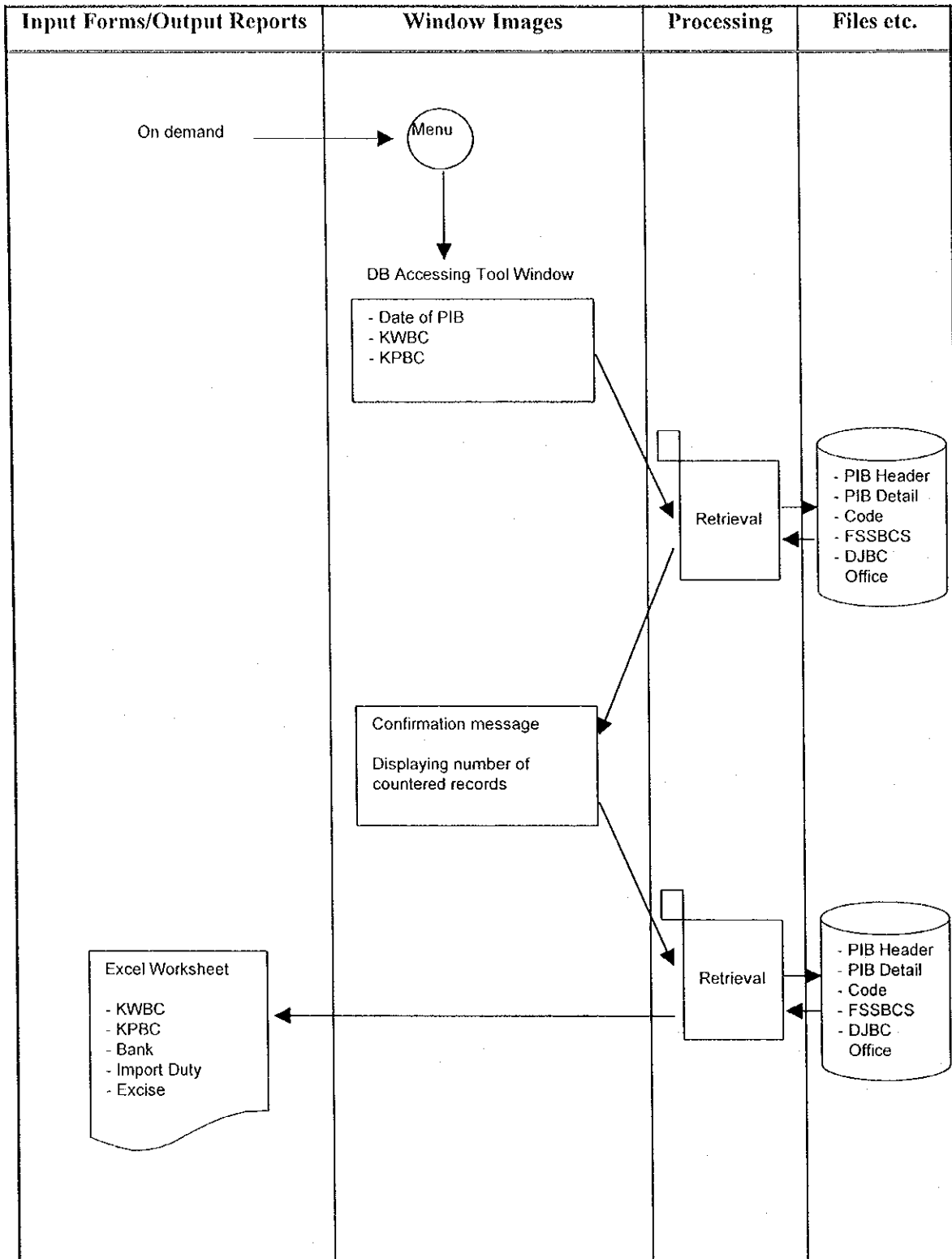
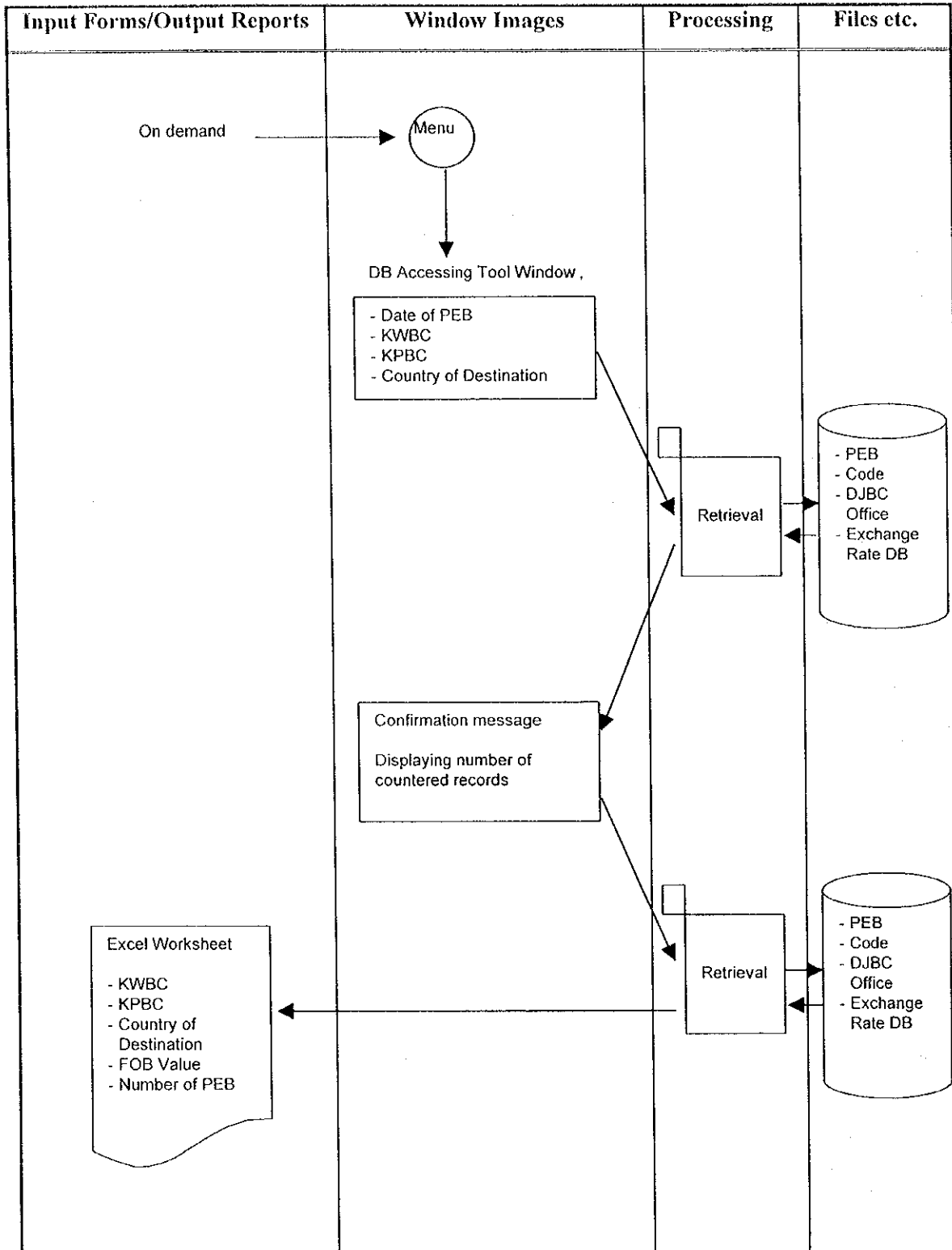


Figure 2.1.2-11: Process Diagram (Ten Biggest Banks for Import Duty Payment Based on Importation)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Bank • Import Duty • Excise 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PIB Header • PIB Detail • Code • FSSBCS • DJBC Office 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of the top 10 of Bank for Import Duty Payment from PIB Information.</p> <p>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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	—



**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)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ◦ Date of PEB ◦ KWBC ◦ KPBC ◦ Country of Destination 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ◦ KWBC ◦ KPBC ◦ Country of Destination ◦ Net weight ◦ FOB Value ◦ Number of PEB 	CRT (Client)	<ul style="list-style-type: none"> • PEB • DIBC Office • Code • Exchange Rate DB 	<p>(A) Processing Unit</p> <p>All of PEB Processing Procedure (1) Retrieval of Export Based on Country of Destination from PEB Information.</p> <p>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.</p> <p>FOB Value and Number of PEB are sum of FOB Value and sum of PEB document grouped by country, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert FOB Value into USD.</p>

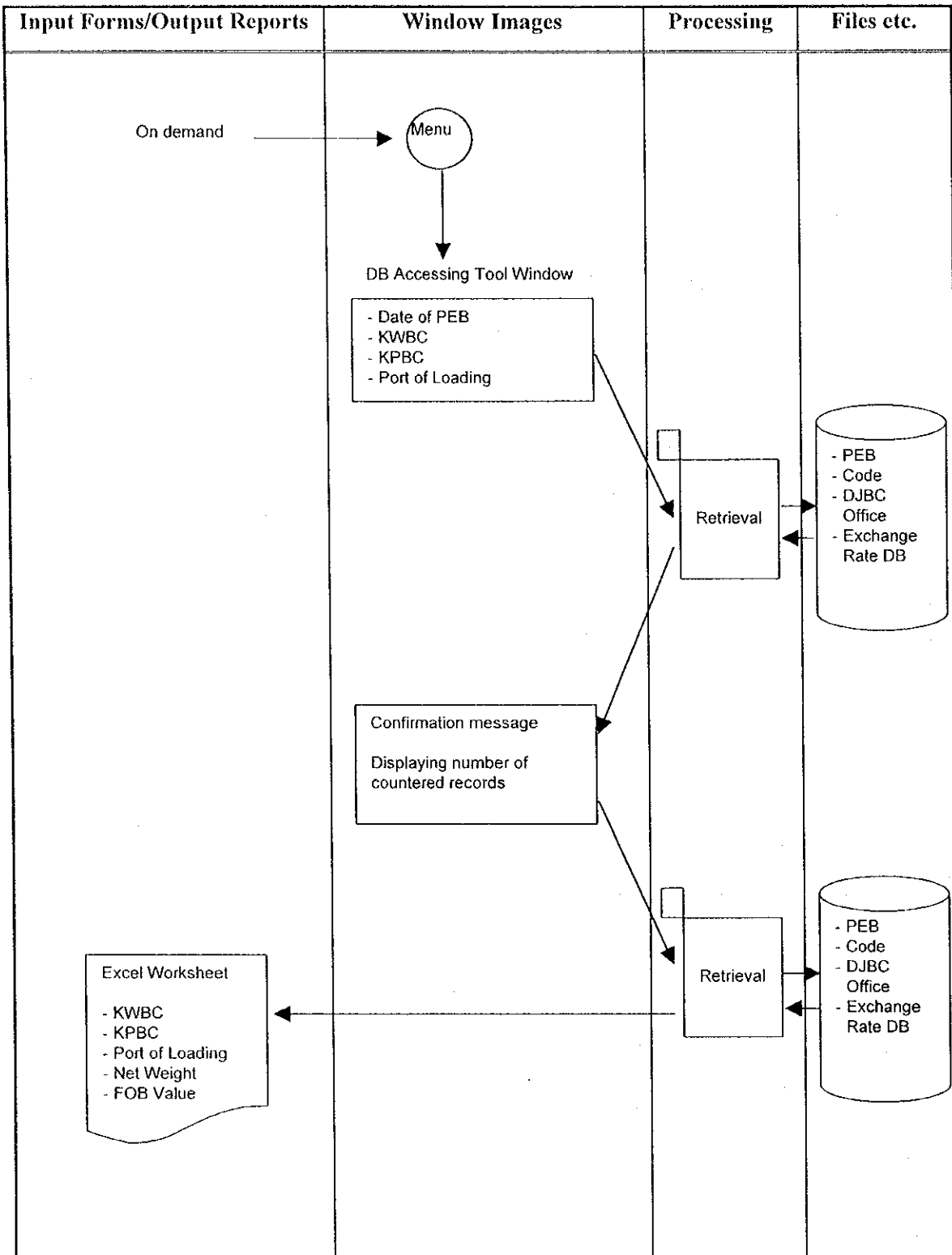


Figure 2.1.2-13: Process Diagram (Export Based on Port of Loading)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PEB • KWBC • KPBC • Port of Loading 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Port of Loading • Net weight • FOB Value 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PEB • DJBC Office Code • Exchange Rate DB 	<p>(A) Processing Unit All of PEB</p> <p>(B) Processing Procedure</p> <p>(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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<ul style="list-style-type: none"> • Ex-charge rate on the date of SSBC should be used to convert FOB Value into USD.

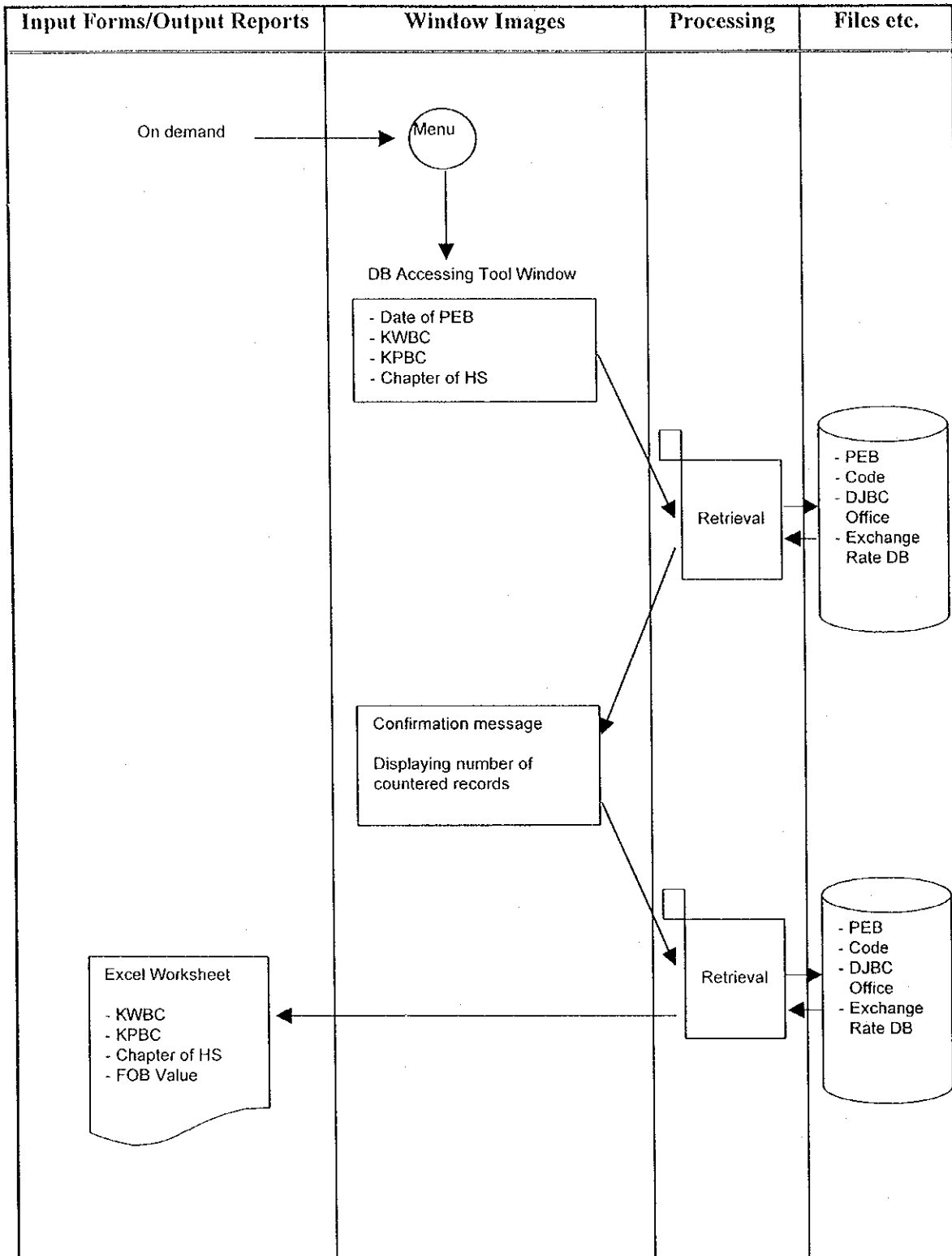


Figure 2.1.2-14: Process Diagram (Export Based on Chapter of HS)

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:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PEB ▫ KWBC ▫ KPBC ▫ Chapter of HS 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Chapter of HS ▫ FOB Value ▫ Number of PEB 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PEB • DJBC Office • Code • Exchange Rate DB 	<p>(A) Processing Unit All of PEB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Export Based on Chapter of HS from PEB Information.</p> <p>When the Query button is clicked, Export Based on Chapter of HS data will be retrieved based on inputted periods of date of PEB KWBC, and KPBC.</p> <p>FOB Value and Number of PEB are sum of FOB Value and sum of number of PEB document grouped by Chapter of HS, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex- change rate on the date of SSBC should be used to convert FOB Value into USD.</p>

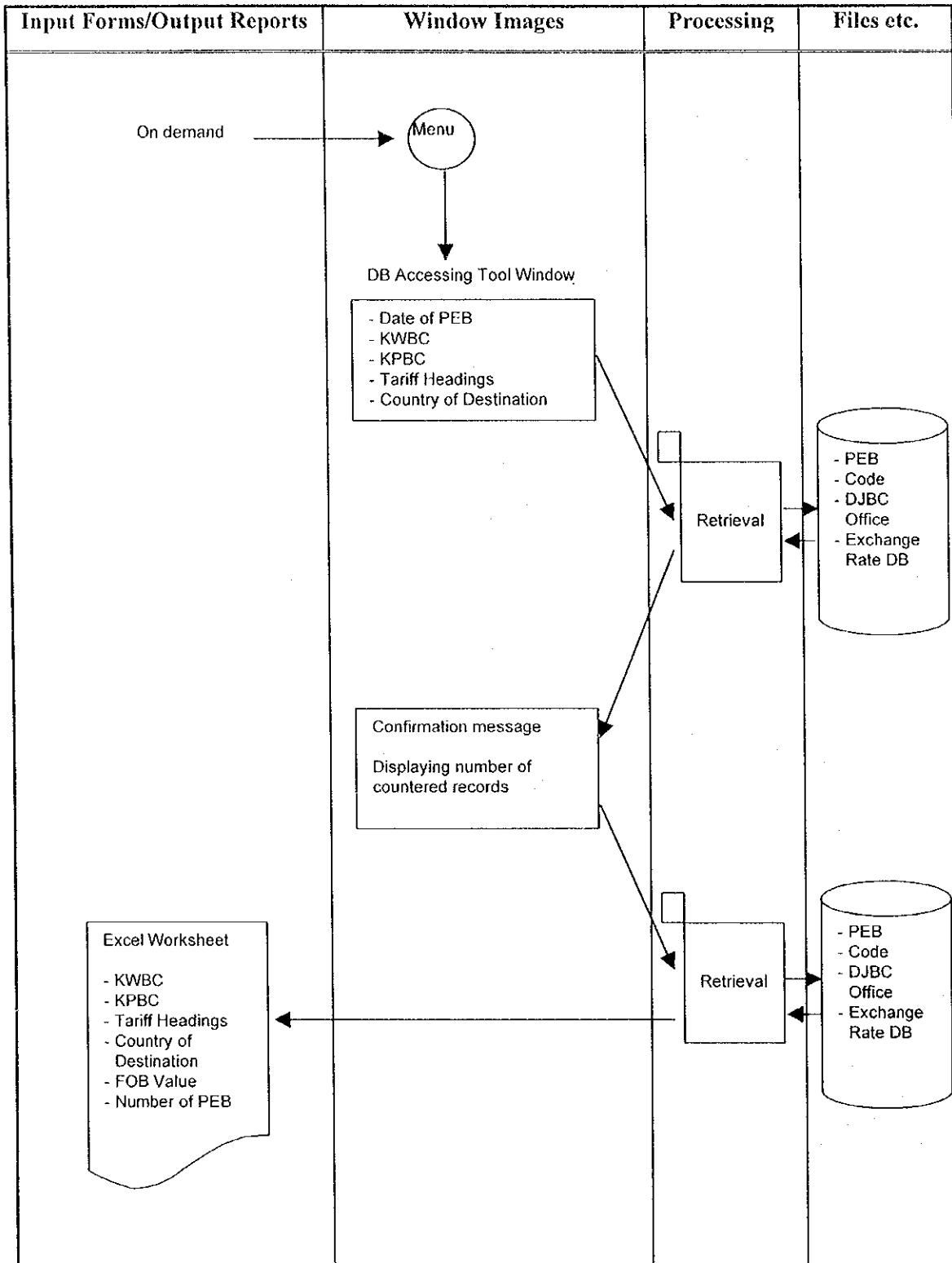


Figure 2.1.2-15: Process Diagram
(Export Based on Tariff Headings and Country of Destination)

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:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PEB • KWBC • KPBC • Tariff Headings • Country of Destination 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Tariff Headings • Country of Destination • FOB Value • Number of PEB 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PEB • DJBC Office Code • Exchange Rate DB 	<p>(A) Processing Unit All of PEB</p> <p>(B) Processing Procedure (1) Retrieval of Export Based on Tariff Headings and Country of Origin from PEB Information.</p> <p>When the Query button is clicked, Export Based on Tariff Headings and Country of Origin 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 number of PEB document grouped by Tariff Headings and Country of Destination, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert FOB Value into USD.</p>

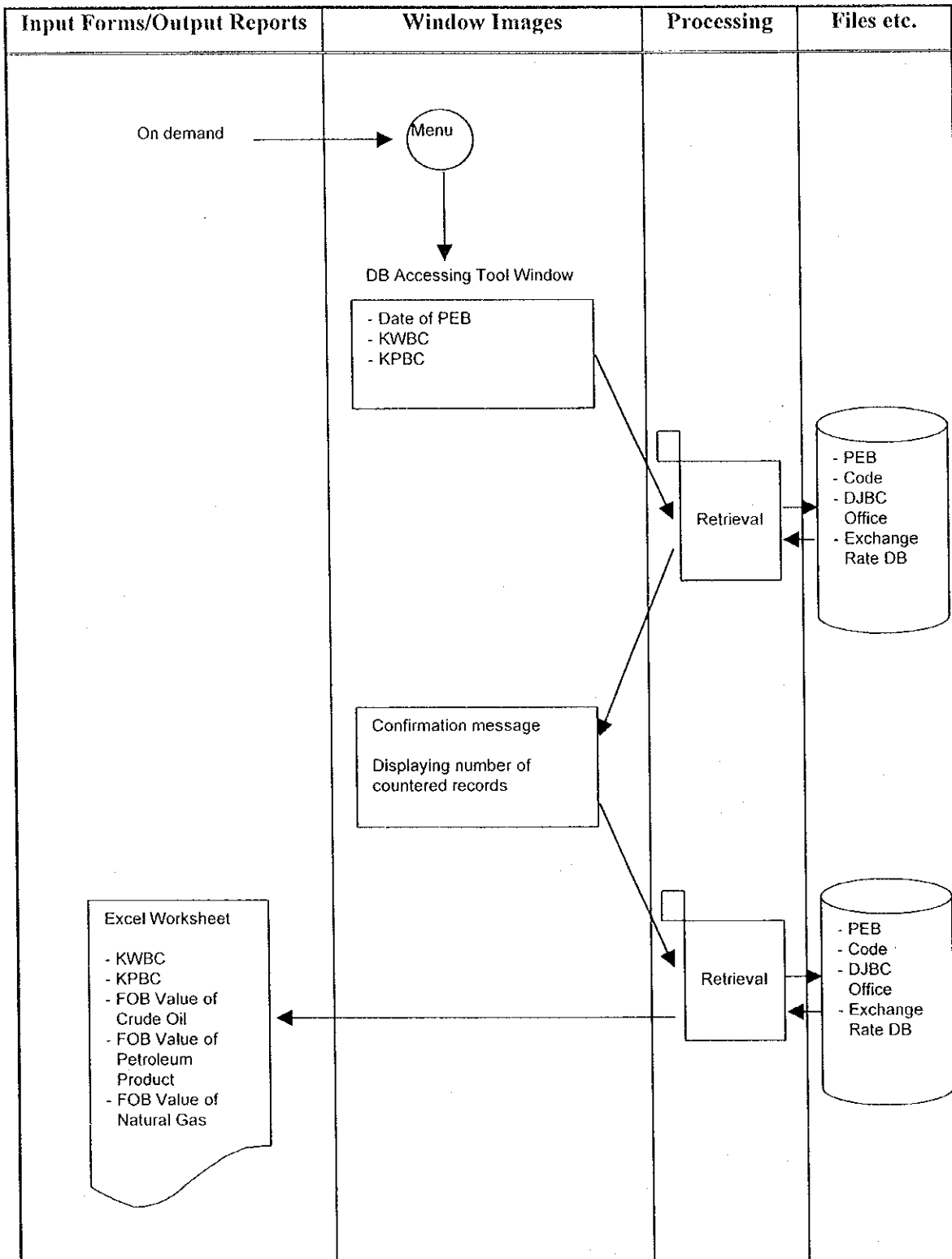
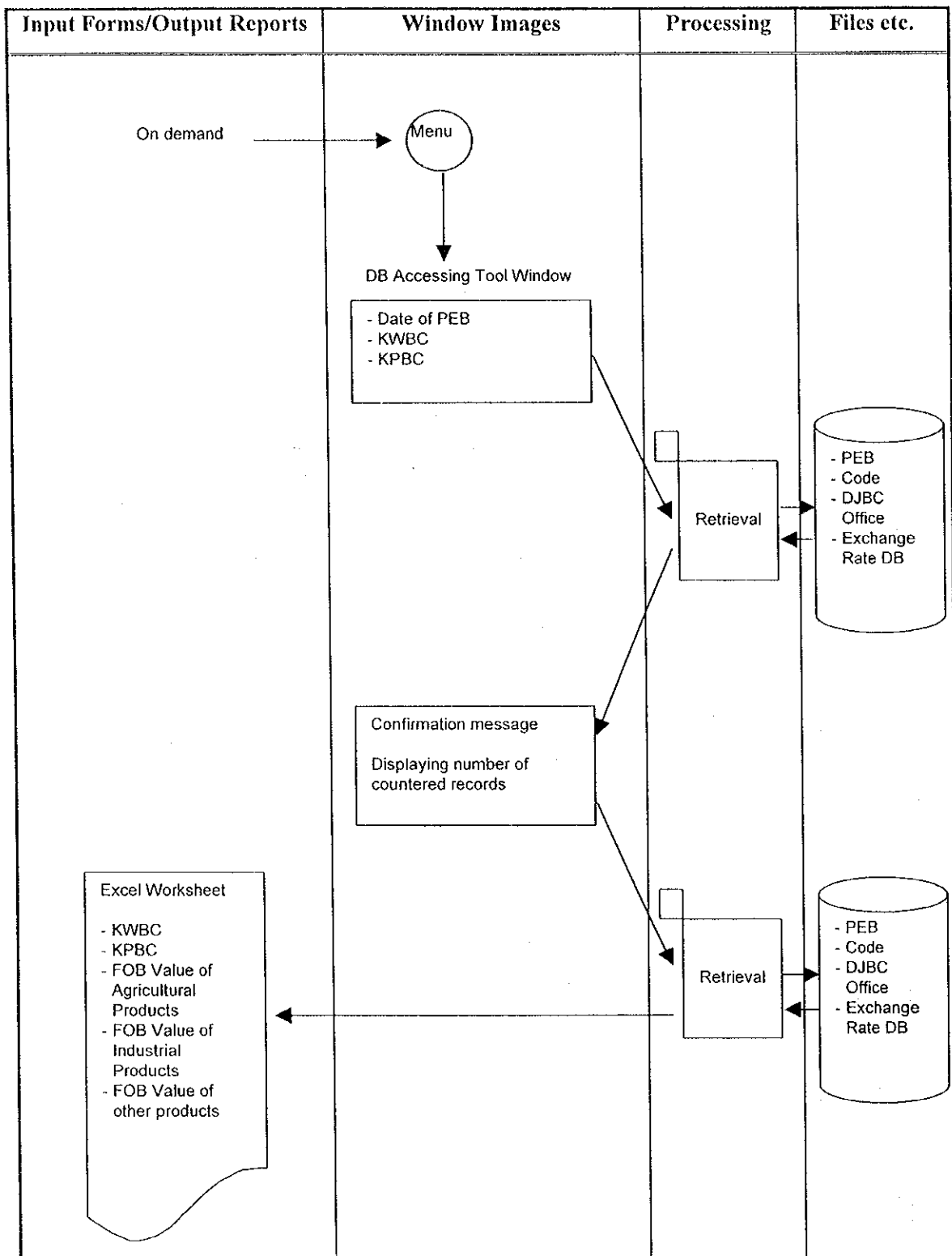


Figure 2.1.2-16: Process Diagram (Export Based on Petroleum and Natural Gas)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PEB ▫ KWBC ▫ KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Exported Goods ▫ FOB Value 	CRT (Client)	<ul style="list-style-type: none"> • PEB • DJBC Office • Code • Exchange Rate DB 	<p>(A) Processing Unit All of PEB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Export of Petroleum and Natural Gas from PEB Information.</p> <p>When the Query button is clicked, Export of Petroleum and Natural Gas data will be retrieved based on inputted periods of date of PEB, KWBC, and KPBC. Exported goods consist mainly of Crude Oil, Petroleum Product and Natural Gas.</p> <p>FOB Value is sum of FOB Value grouped by exported goods.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Exchange rate on the date of SSBC should be used to convert FOB Value into USD.</p> <p>HS Code Classification for this process can be referred to Supplement B-1.</p>



**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:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ◦ Date of PEB ◦ KWBC ◦ KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ◦ KWBC ◦ KPBC ◦ Exported Goods ◦ FOB Value 	CRT (Client)	<ul style="list-style-type: none"> • PEB • DJBC Office Code • Exchange Rate Information 	(A) Processing Unit All of PEB (B) Processing Procedure (1) Retrieval of Export of Primary Goods Non-Petroleum and Natural Gas from PEB Information. When the Query button is clicked, Export of Non-Petroleum and Natural Gas for Primary Goods data will be retrieved based on inputted periods of date of PEB, KWBC, and KPBC. Exported goods consist mainly of Agricultural Product, Industrial Product, Mining Product and others product. Detail for each product can be referred to List of Items. FOB Value is sum of FOB Value grouped by exported goods. 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.	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	Ex-change rate on the date of SSBC should be used to convert FOB Value into USD. HS Code Classification for this process can be referred to Supplement B-2.

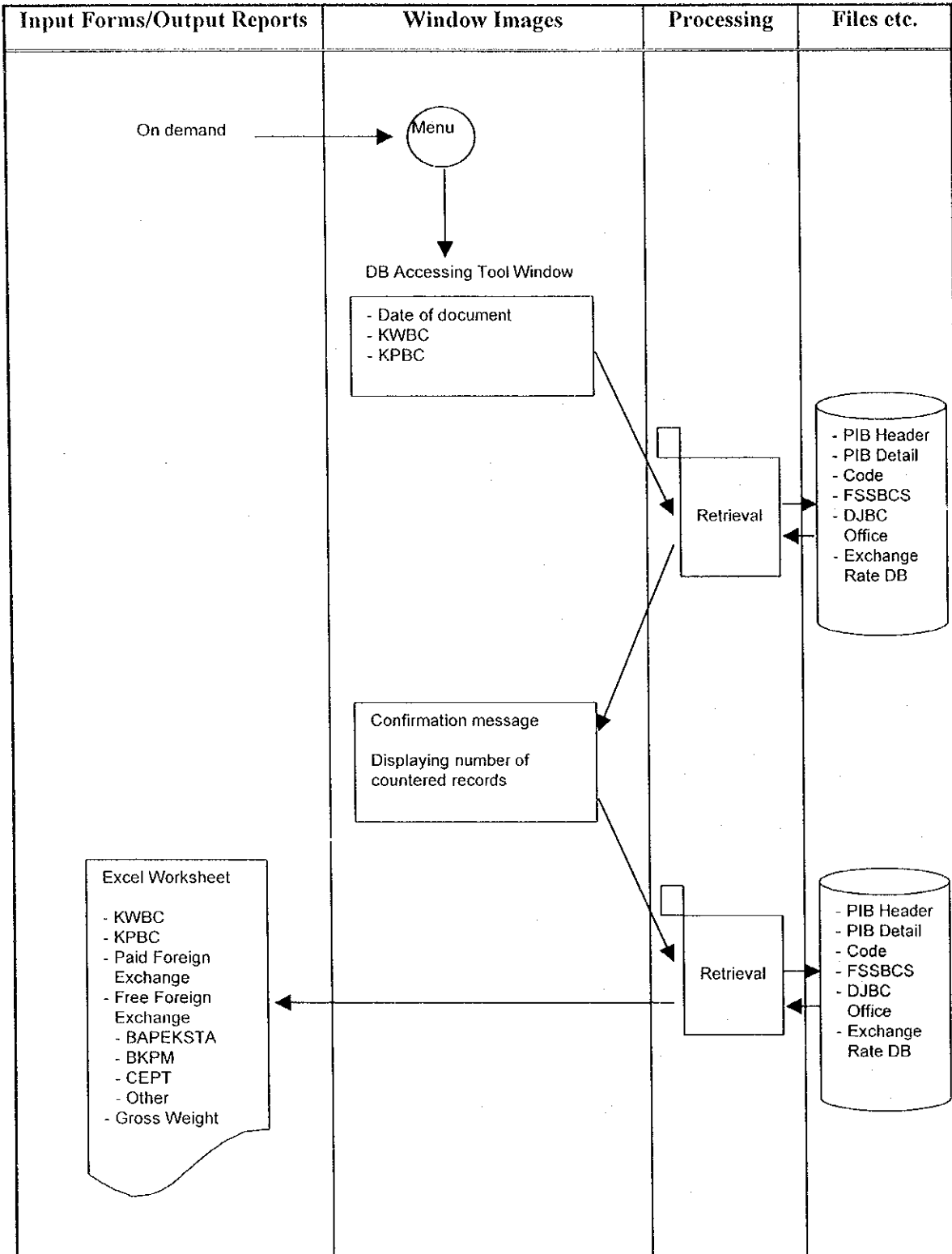


Figure 2.1.2-18: Process Diagram (Revenue on Foreign Exchange of Import)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PIB ▫ KWBC ▫ KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Paid Foreign Exchange ▫ Free Foreign Exchange ▫ Gross weight 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange • Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Revenue on Foreign Exchange from PIB Information. When the Query button is clicked, Revenue on Foreign Exchange data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. Free Foreign Exchange should be broken into (a) BAPEKSTA, (b) BKPM, (c) CEPT and (d) others.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. • If 'Tariff and Facilities' on PIB shows 	<p>Ex-change rate on the date of SSBC should be used to convert FOB Value into USD.</p> <p>This report is to be used to analyze average of tariff. Average of tariff = [Total of Import Duty] / [Total of Paid</p>

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
—	—	—	—	—	—	—	<ul style="list-style-type: none"> ▫ BBS<100%, set CIF Value to Paid Foreign Exchange. ▫ BBS=100%, set CIF Value to Free Foreign Exchange. • Free Foreign Exchange is to be categorized by 'Facility' on PIB. 	Foreign Exchange].

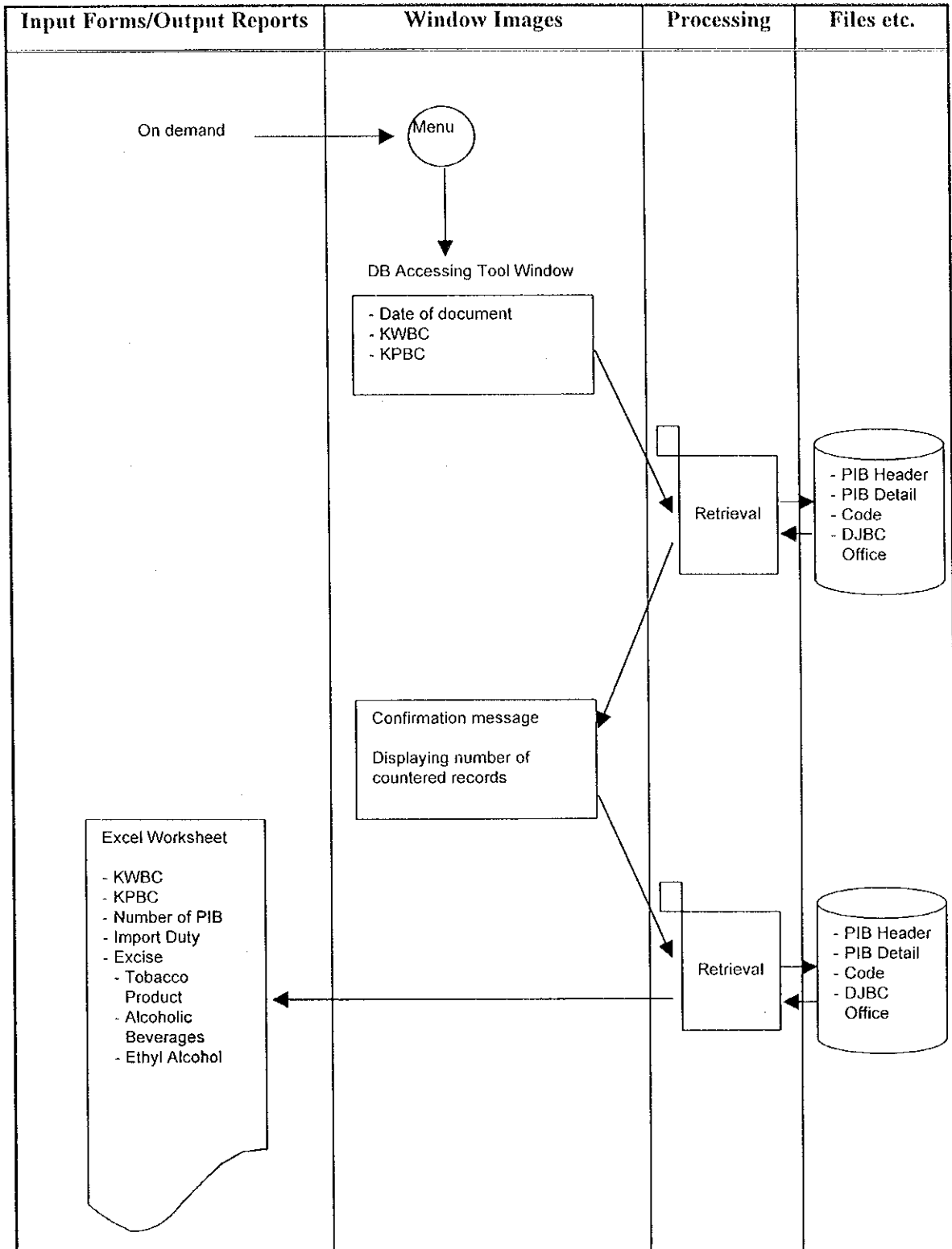


Figure 2.1.2-19: Process Diagram (Revenue on Import Duty and Excise for Importation)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of PIB ▫ KWBC ▫ KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Number of PIB ▫ Import Duty ▫ Excise 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office Code 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Revenue on Import Duty and Excise for Importation from PIB Information. When the Query button is clicked, Revenue on Import Duty and Excise for Importation data will be retrieved based on inputted periods of date of PIB, KWBC, and KPBC. Excise consists of (a) Tobacco Product, (b) Alcoholic Beverage, and (c) Ethyl Alcohol.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>HS Code Classification for this process can be referred to Supplement B-3.</p>

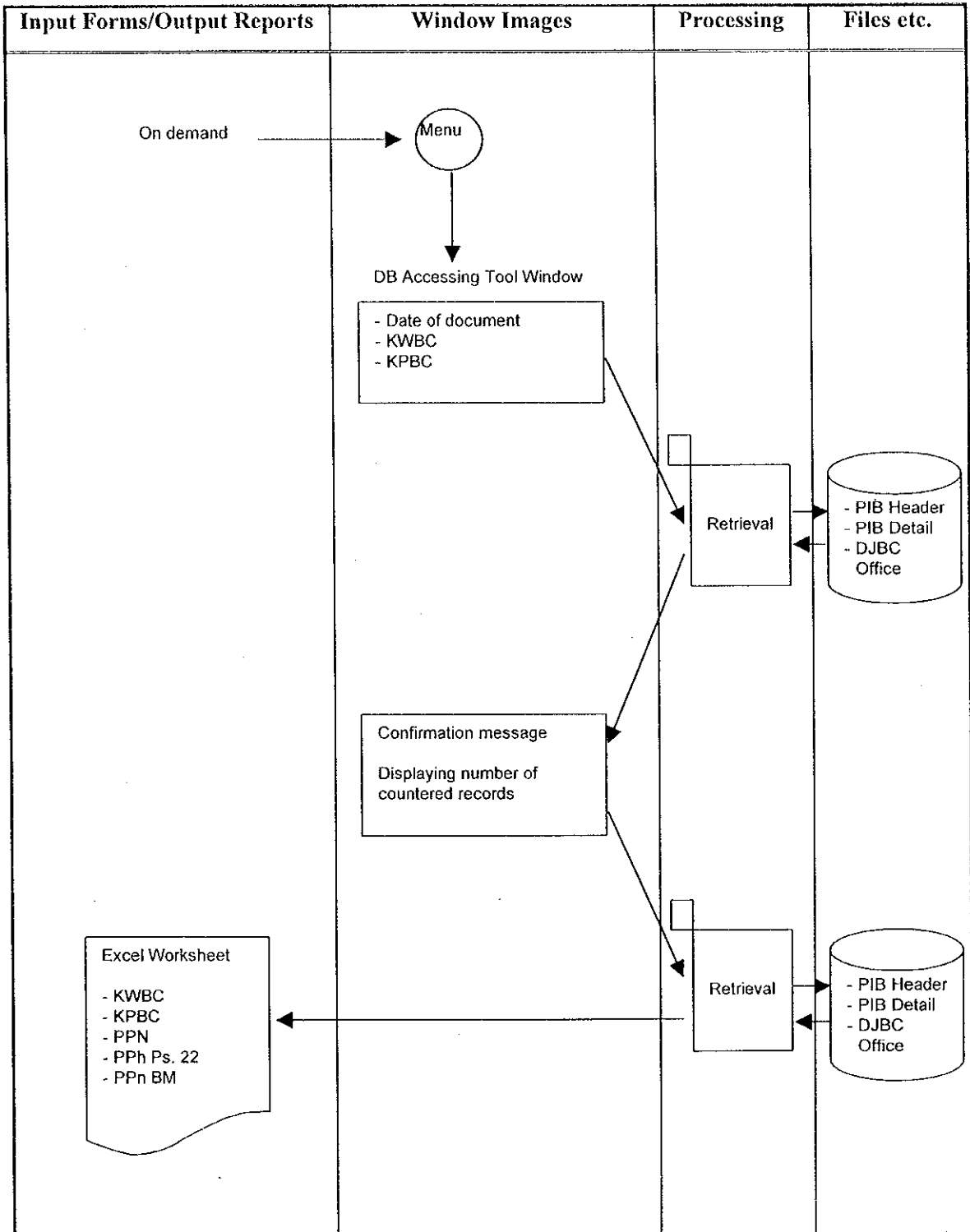


Figure 2.1.2-20: Process Diagram (Revenue on Import Tax)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1.	<ul style="list-style-type: none"> • DB Accessing Tool Window ◦ Date of PIB ◦ KWBC ◦ KPBC 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet ◦ KWBC ◦ KPBC ◦ PPN ◦ PPH Ps. 22 ◦ PPN BM 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Revenue on Import Tax from PIB Information.</p> <p>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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	—

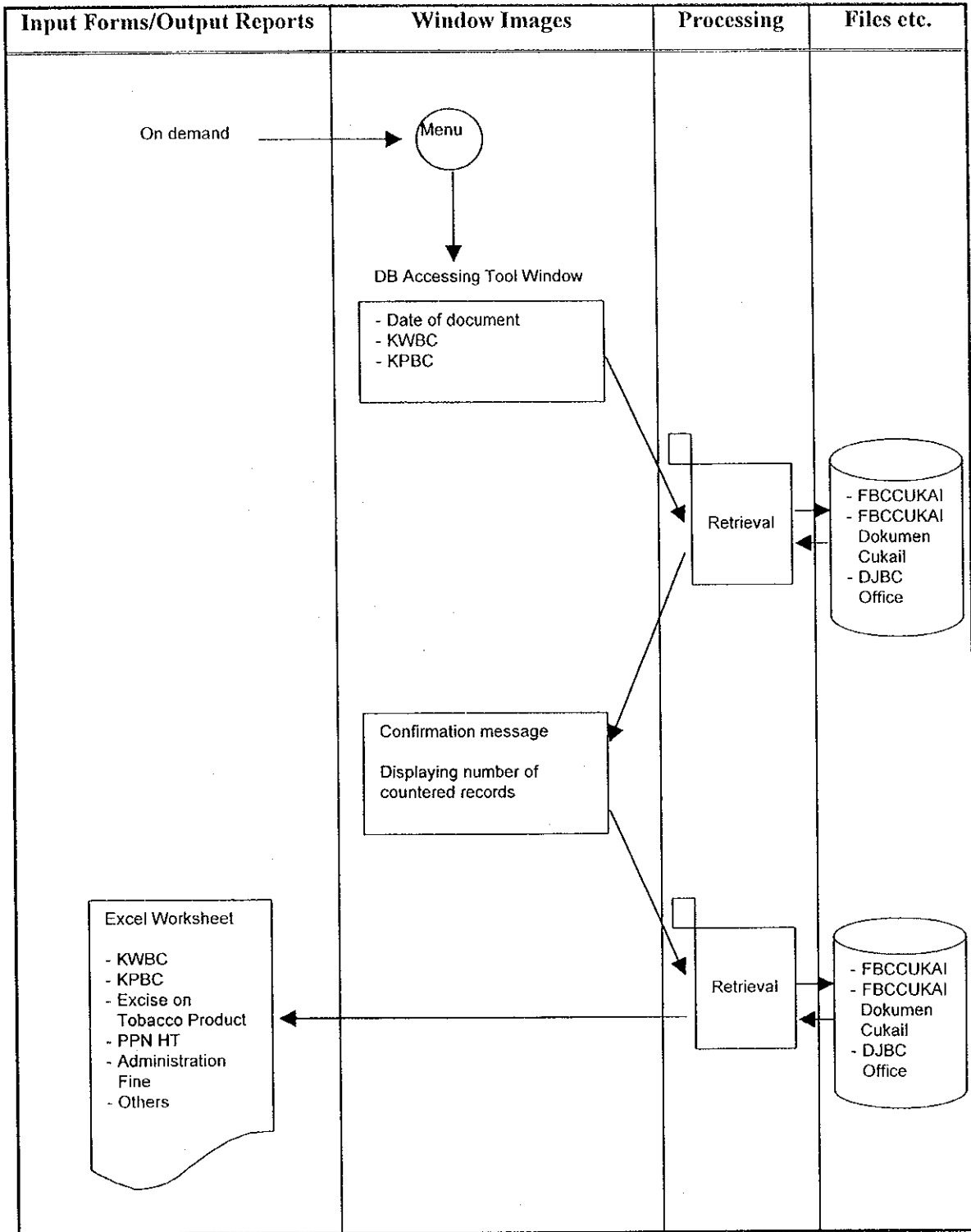
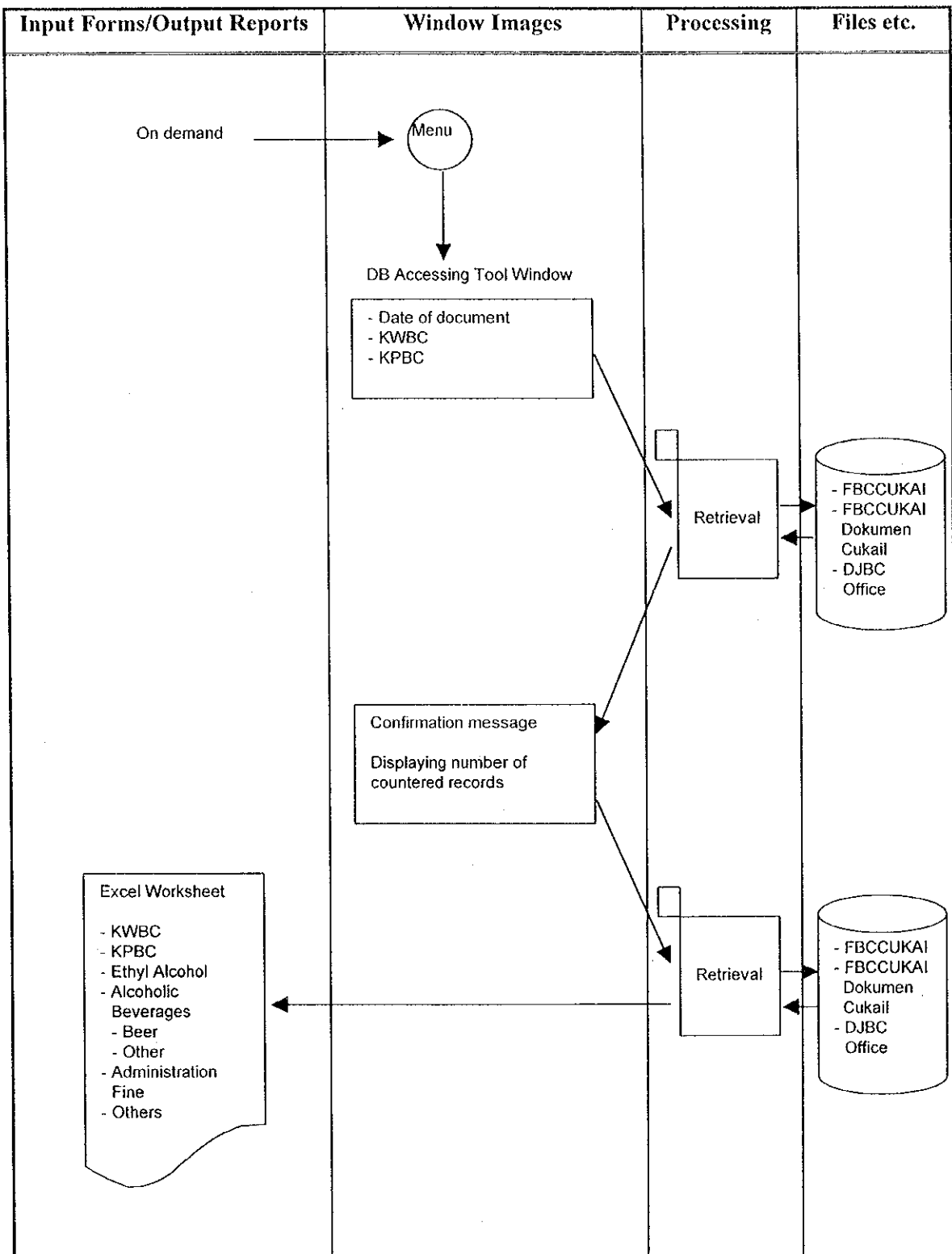


Figure 2.1.2-21: Process Diagram (Revenue on Tobacco Product Excise)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ◦ Date of document ◦ KWBC ◦ KPBC 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet ◦ KWBC ◦ KPBC ◦ Excise on Tobacco Product ◦ Others excise ◦ PPN HT ◦ Administration Fine ◦ Others 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • DIBC Office • FBCCUKAI • FBCCUKAI Dokumen Cukai 	<p>(A) Processing Unit All of Excise Company</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of Revenue on Tobacco Product Excise from Excise Company Profile Information.</p> <p>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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	—



**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)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of document • KWBC • KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • Excise on Ethyl Alcohol • Excise on Alcoholic Beverages • Administration Fine • Others 	CRT (Client)	<ul style="list-style-type: none"> • DJBC Office • FBCCUKAI • FBCCUKAI Dokumen Cukai B 	<p>(A) Processing Unit All of Excise Company</p> <p>(B) Processing Procedure (1) Retrieval of Revenue on Ethyl Alcohol and Alcoholic Beverage Excise from Excise Company Profile Information.</p> <p>When the Query button is clicked, Revenue on Ethyl Alcohol and Alcoholic Beverage Excise data will be retrieved based on inputted periods of date of document, KWBC, and KPBC. The Alcoholic Beverages should be broken down into Excise on (a) Beer and (b) Other, respectively.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	

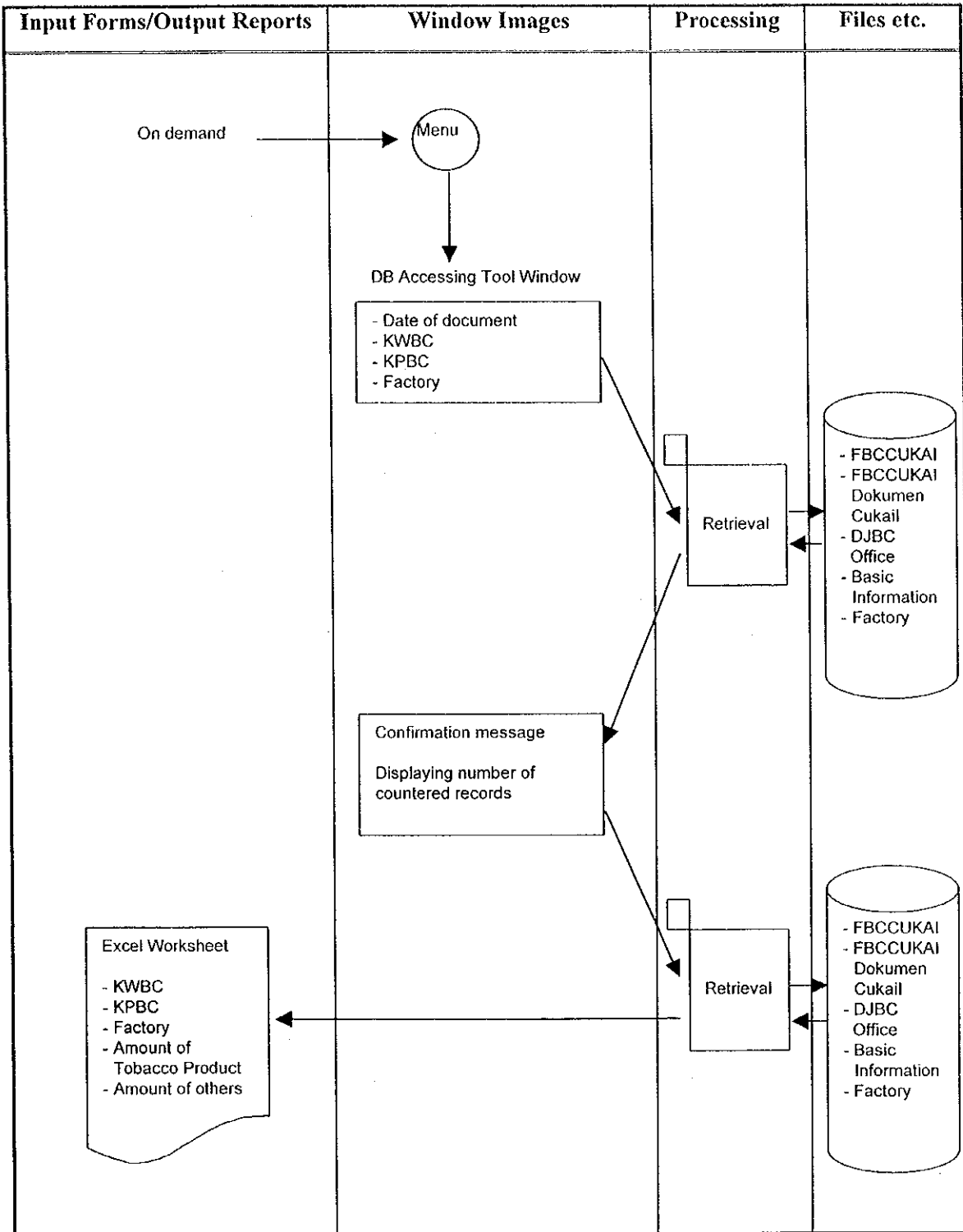
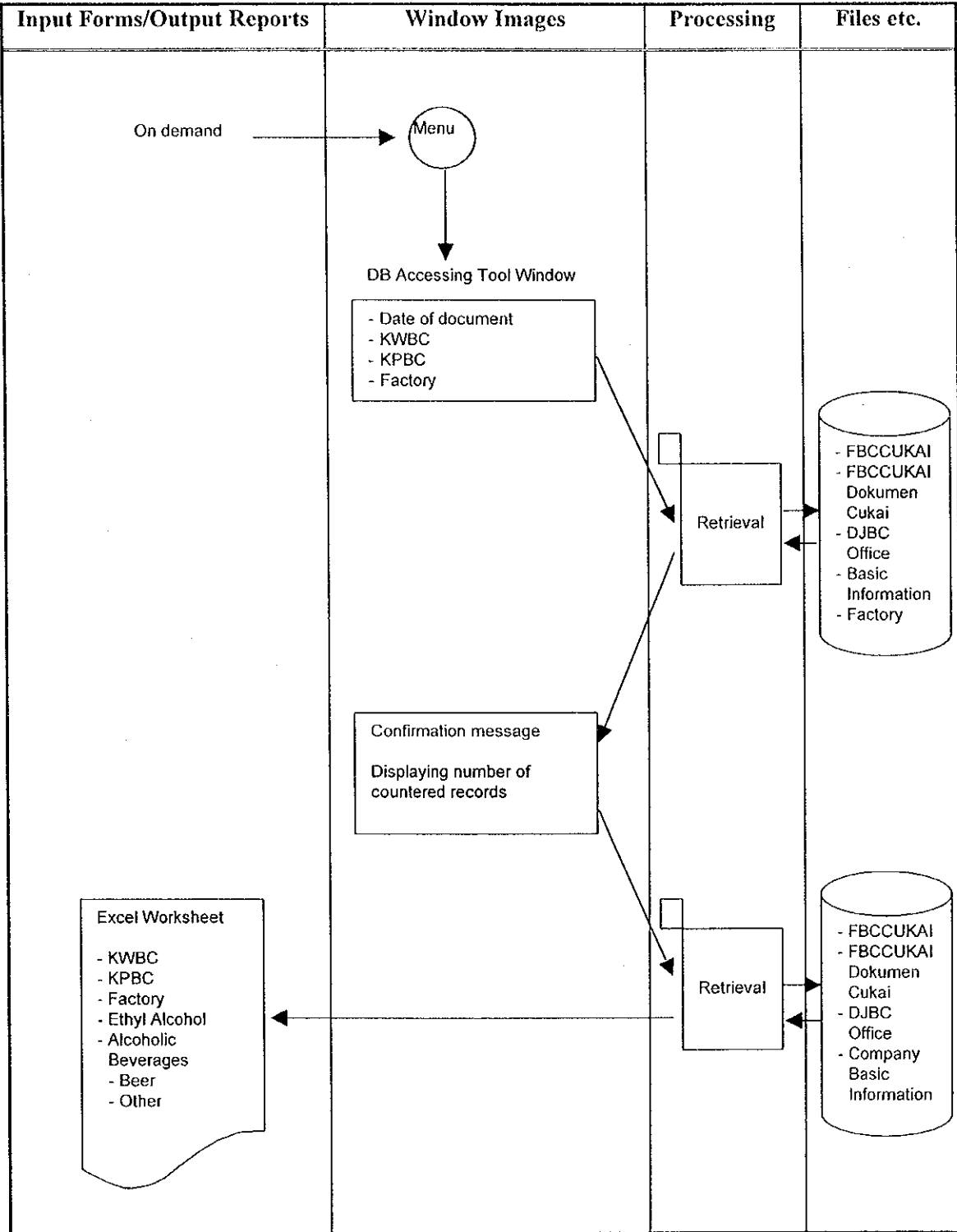


Figure 2.1.2-23: Process Diagram (Revenue on Tobacco Production)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of document ▫ KWBC ▫ KPBC ▫ Factory 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Factory ▫ Amount of Tobacco Product ▫ Amount of Others 	CRT (Client)	<ul style="list-style-type: none"> • DJBC Office Basic Information • Factory • FBCCUKAI • FBCCUKAI • Dokumen Cukai 	<p>(A) Processing Unit All of Excise Company</p> <p>(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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	—



**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)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of document ▫ KWBC ▫ KPBC ▫ Factory 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ▫ KWBC ▫ KPBC ▫ Factory ▫ Ethyl Alcohol ▫ Alcoholic Beverage 	CRT (Client)	<ul style="list-style-type: none"> • DJBC Office • Basic Information • Factory • FBCCUKAI • FBCCUKAI • Dokumen • Cukai DB 	<p>(A) Processing Unit All of Excise Company</p> <p>(B) Processing Procedure (1) Retrieval of Revenue on Ethyl Alcohol and Alcoholic Beverage Production from Excise Company Profile Information.</p> <p>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.</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	—

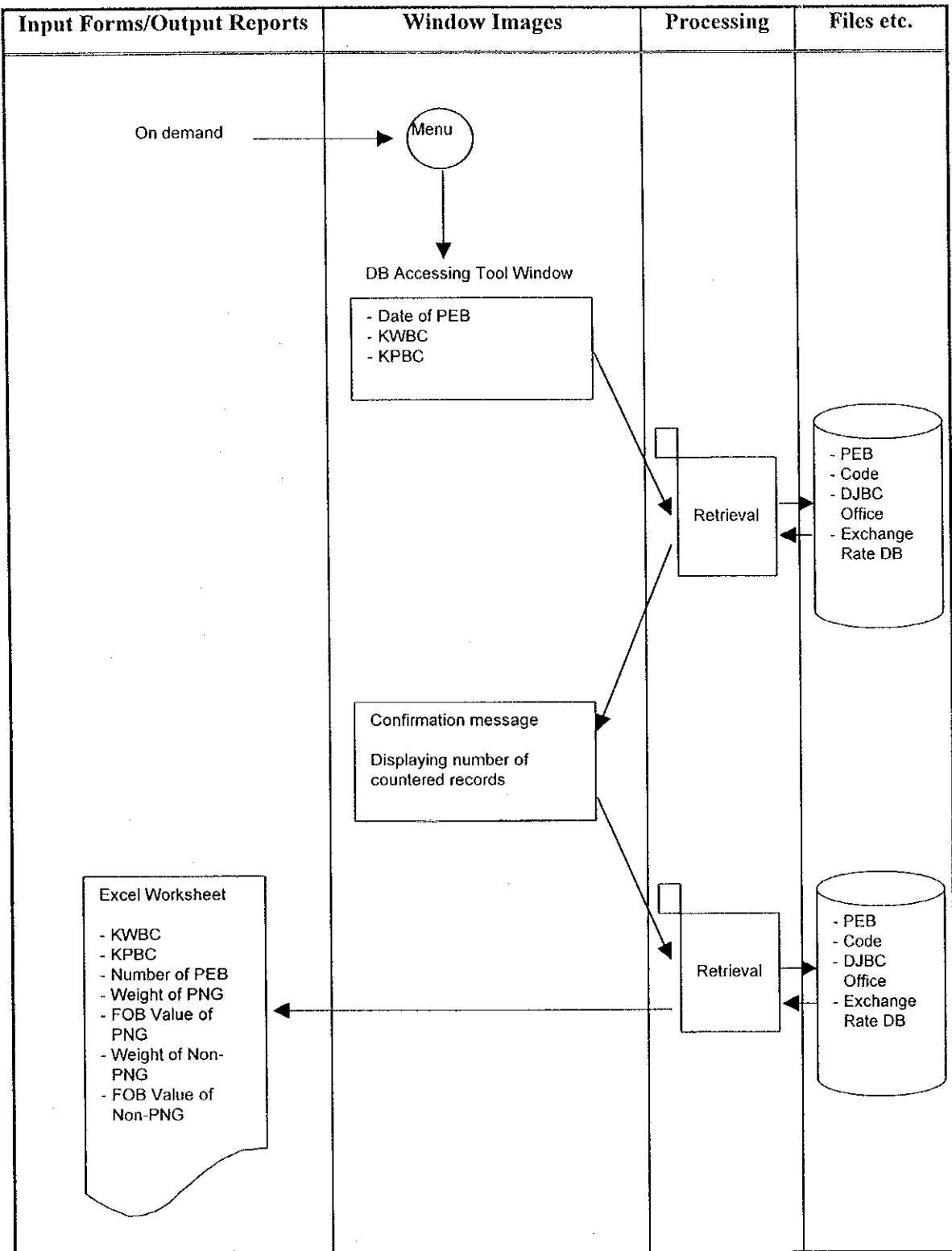


Figure 2.1.2-25: Process Diagram (Revenue on Exportation)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PEB • KWBC • KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • 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 • Export Tax 	CRT (Client)	<ul style="list-style-type: none"> • PEB • DJBC Office Code • Exchange Rate DB 	<p>(A) Processing Unit All of PEB</p> <p>(B) Processing Procedure</p> <p>(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).</p> <p>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.</p>	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert FOB Value into USD.</p>

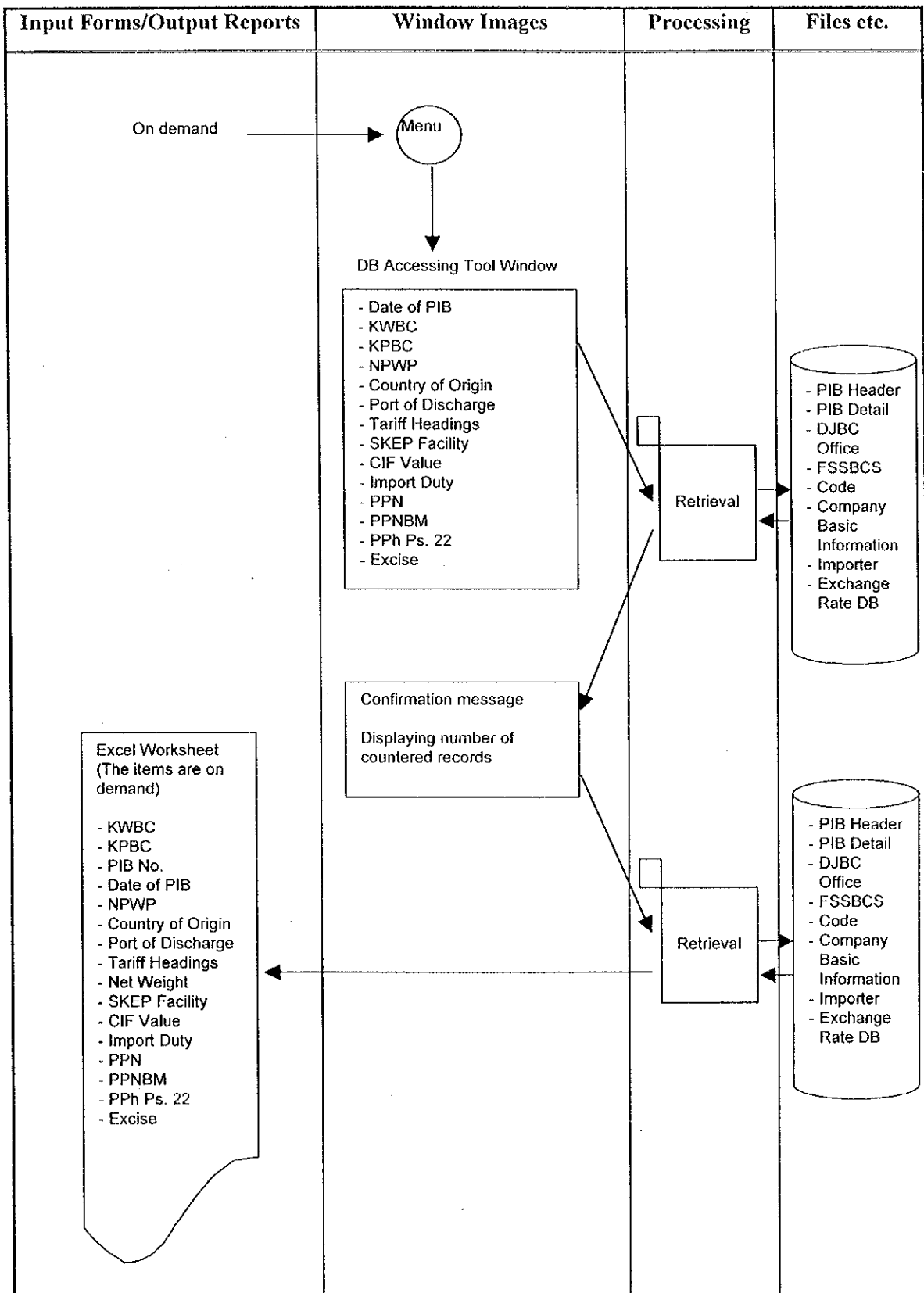


Figure 2.1.2-26: Process Diagram (Common Items of Import)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PIB • KWBC • KPBC • NPWP • Country of Origin • Port of Discharge • SKEP Facility • Tariff • Headings • CIF Value • Import Duty • PPN • PPNBM • PPh Ps.22 • Excise 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet (The items are on demand) <ul style="list-style-type: none"> • KWBC • KPBC • PIB No. • Date of PIB • NPWP • Country of Origin • Port of Discharge • Tariff • Headings • Net Weight • SKEP Facility • CIF Value • Import Duty • PPN • PPNBM • PPh Ps.22 • Excise 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • Code • FSSBC • Company Basic Information • Importer • Exchange Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval for Common Items of Import from PIB Information. When the Query button is clicked, data will be retrieved based on inputted conditions.</p> <p>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.</p>	<ul style="list-style-type: none"> • The user should choose the appropriate items for their report before querying the data. 	<p>Ex-change rate on the date of SSBC should be used to convert CIF Value into USD.</p>

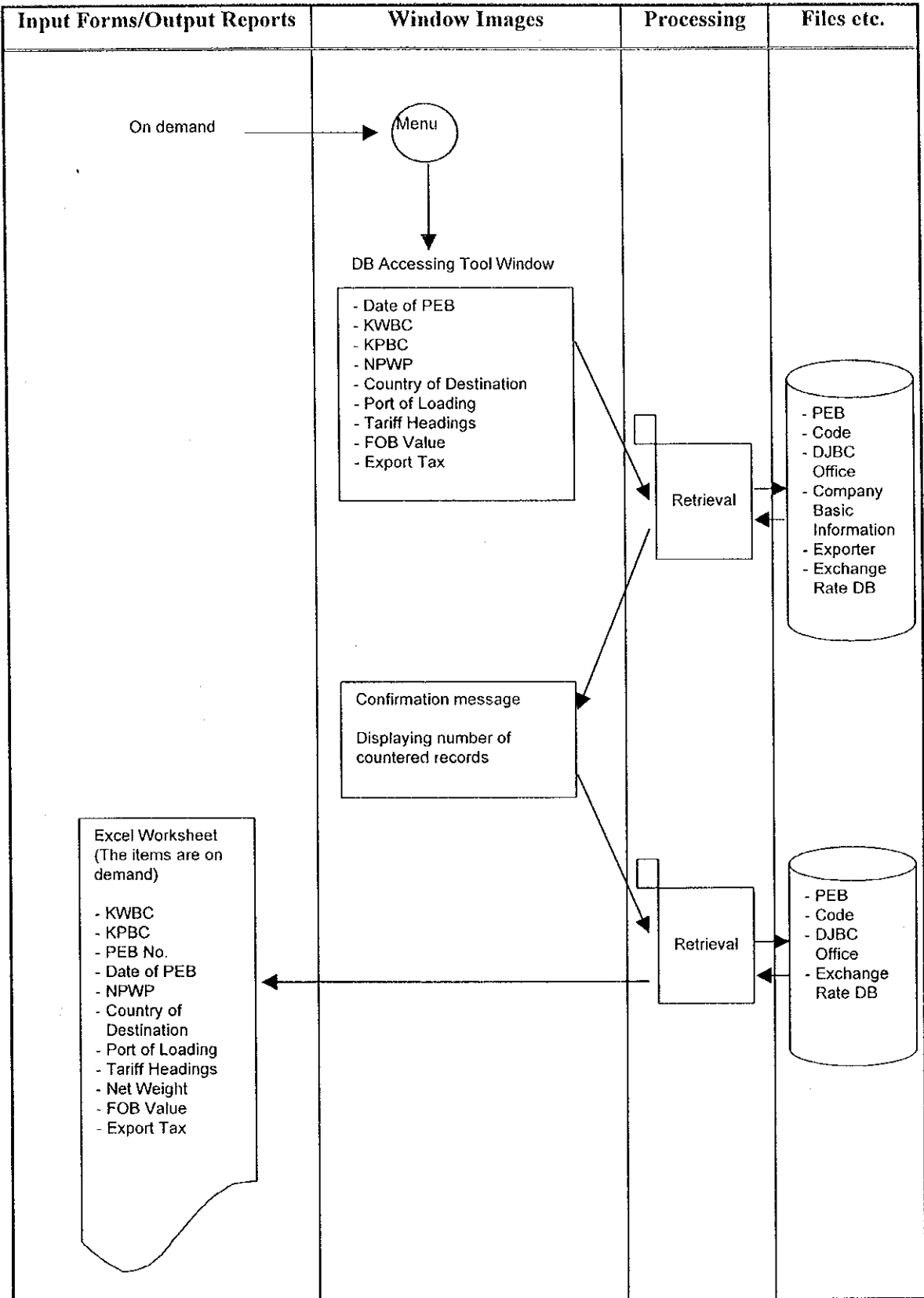


Figure 2.1.2-27: Process Diagram (Common Items of Export)

Table 2.1.1.2-27: Process Summary (Common Items of Export)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Date of PEB • KWBC • KPBC • NPWP • Country of Destination • Port of Loading • Tariff • Headings • FOB Value • Export Tax 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet (The items are on demand) <ul style="list-style-type: none"> • KWBC • KPBC • PEB No. • Date of PEB • NPWP • Country of Destination • Port of Loading • Tariff • Headings • Net Weight • FOB Value • Export Tax 	CRT (Client)	<ul style="list-style-type: none"> • PEB • DJBC Office • Code • Company Basic Information • Exporter • Exchange Rate DB 	<p>(A) Processing Unit All of PEB</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval for Common Items of Export from PEB Information.</p> <p>When the Query button is clicked, data will be retrieved based on inputted conditions.</p> <p>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.</p>	<ul style="list-style-type: none"> • The user should choose the appropriate items for their report before querying the data. 	<p>Ex-change rate on the date of SSBC should be used to convert FOB Value into USD.</p>

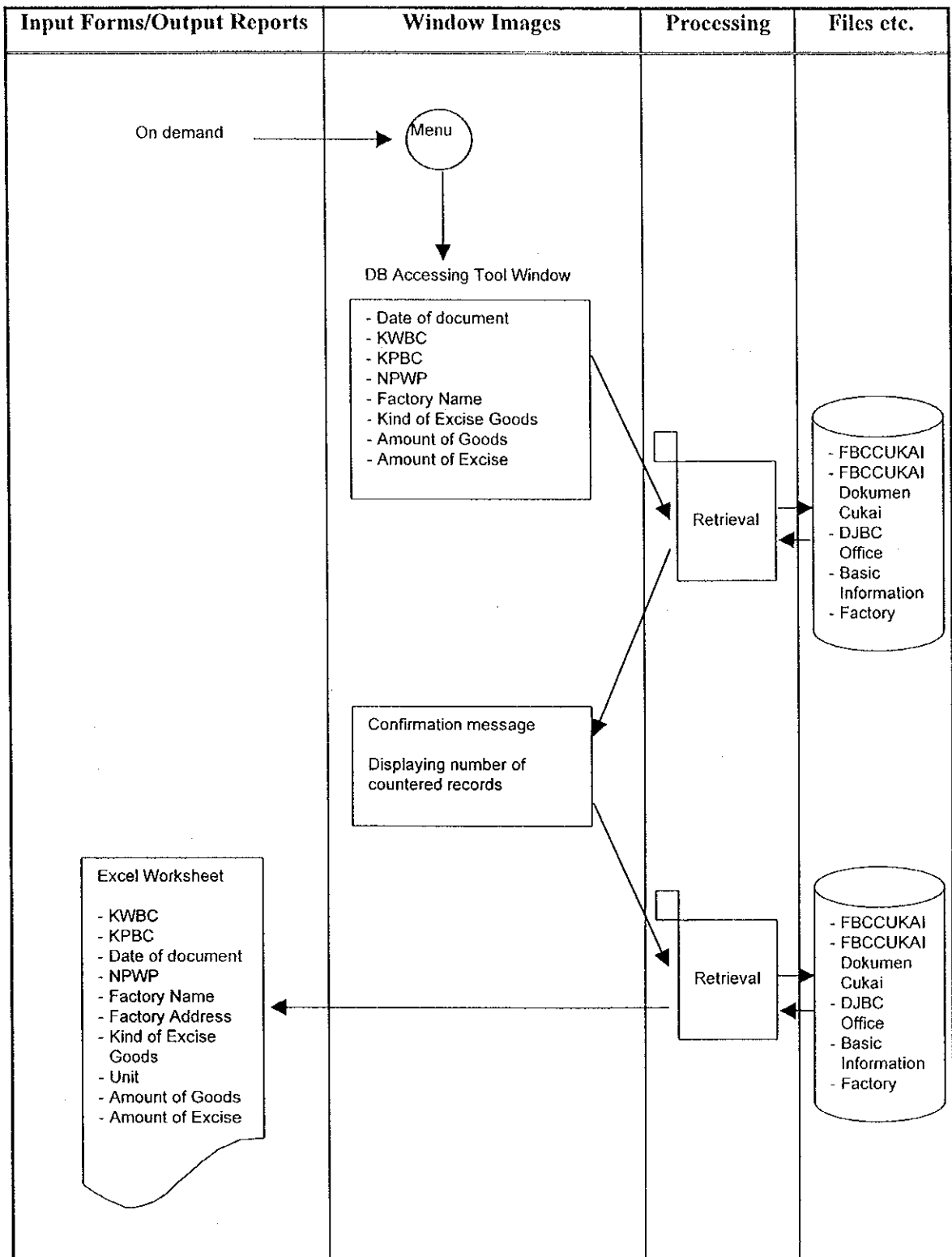


Figure 2.1.2-28: Process Diagram (Common Items of Excise)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window ▫ Date of document ▫ KWBC ▫ KPBC ▫ NPWP ▫ Factory Name ▫ Kind of Goods ▫ Amount of Goods ▫ Amount of Excise 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet (The items are on demand) ▫ KWBC ▫ KPBC ▫ Date of document ▫ NPWP ▫ Factory Name ▫ Factory Address ▫ Kind of Goods ▫ Amount of Goods ▫ Unit ▫ Amount of Excise 	CRT (Client)	<ul style="list-style-type: none"> • DJBC Office Basic Information • Factory FBCCUKAI • FBCCUKAI Dokumen Cukai 	<p>(A) Processing Unit All of Excise Company</p> <p>(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.</p> <p>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.</p>	<ul style="list-style-type: none"> • The user should choose the appropriate items for their report before querying the data. 	—

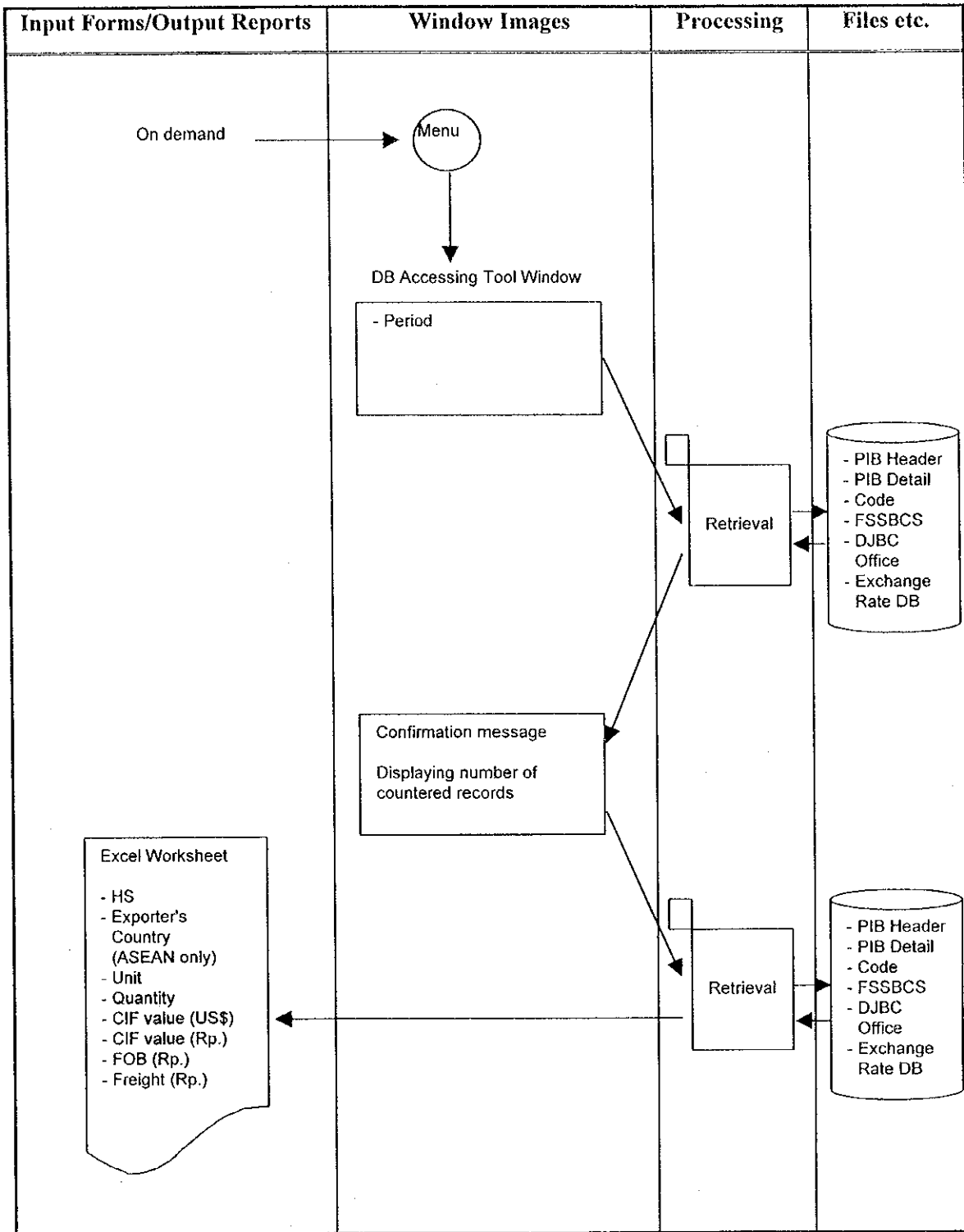


Figure 2.1.2-29: Process Diagram (ASEAN Import Report)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	DB Accessing Tool Window = Period	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet ◦ HS ◦ Exporter's County (ASEAN only) ◦ Unit ◦ Quantity ◦ CIF Value (US\$) ◦ CIF Value (Rp.) 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • Code • FSSBCS • Exchange • Rate DB 	<p>(A) Processing Unit All of PIB</p> <p>(B) Processing Procedure (1) Retrieval of the ASEAN import 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.</p> <p>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.</p>	<ul style="list-style-type: none"> • When period is blank, all of PIB data for ASEAN countries will appear on the Excel Worksheet. 	<p>Ex-change rate on the date of SSBC should be used to convert CIF Value into USD.</p>

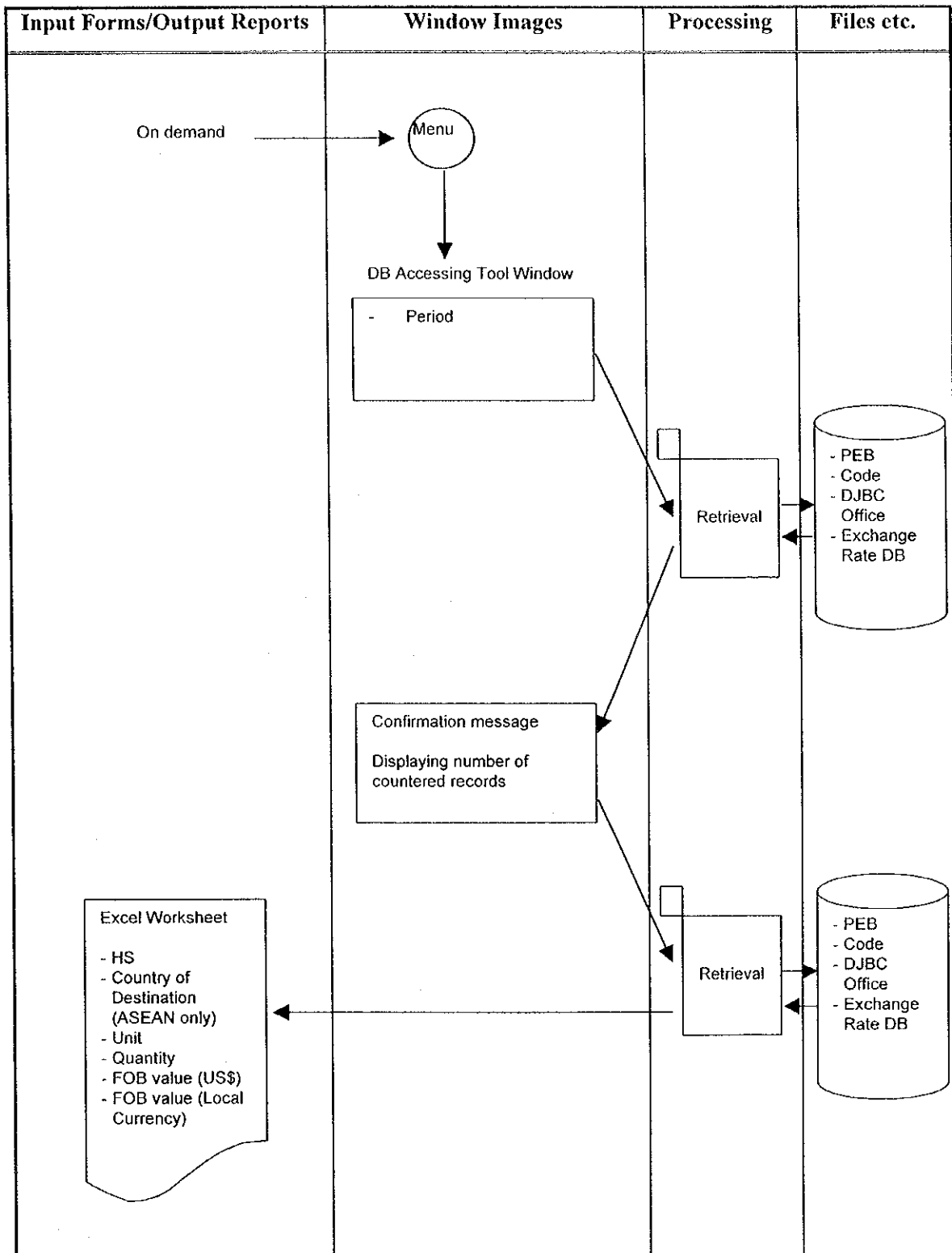


Figure 2.1.2-30: Process Diagram (ASEAN Export Report)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window = Period 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Excel Worksheet = HS = County of Destination (ASEAN only) • Unit = Quantity = FOB Value (US\$) • FOB Value (Local Currency) 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • PEB • DJBC Office Code • Exchange Rate DB 	<p>(A) Processing Unit All of PEB/PEBT</p> <p>(B) Processing Procedure (1) Retrieval of the ASEAN import 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.</p> <p>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.</p>	<ul style="list-style-type: none"> • When period is blank, all of PEB data for ASEAN countries will appear on the Excel Worksheet. 	<ul style="list-style-type: none"> • Exchange rate on the date of SSBC should be used to convert FOB Value into USD.

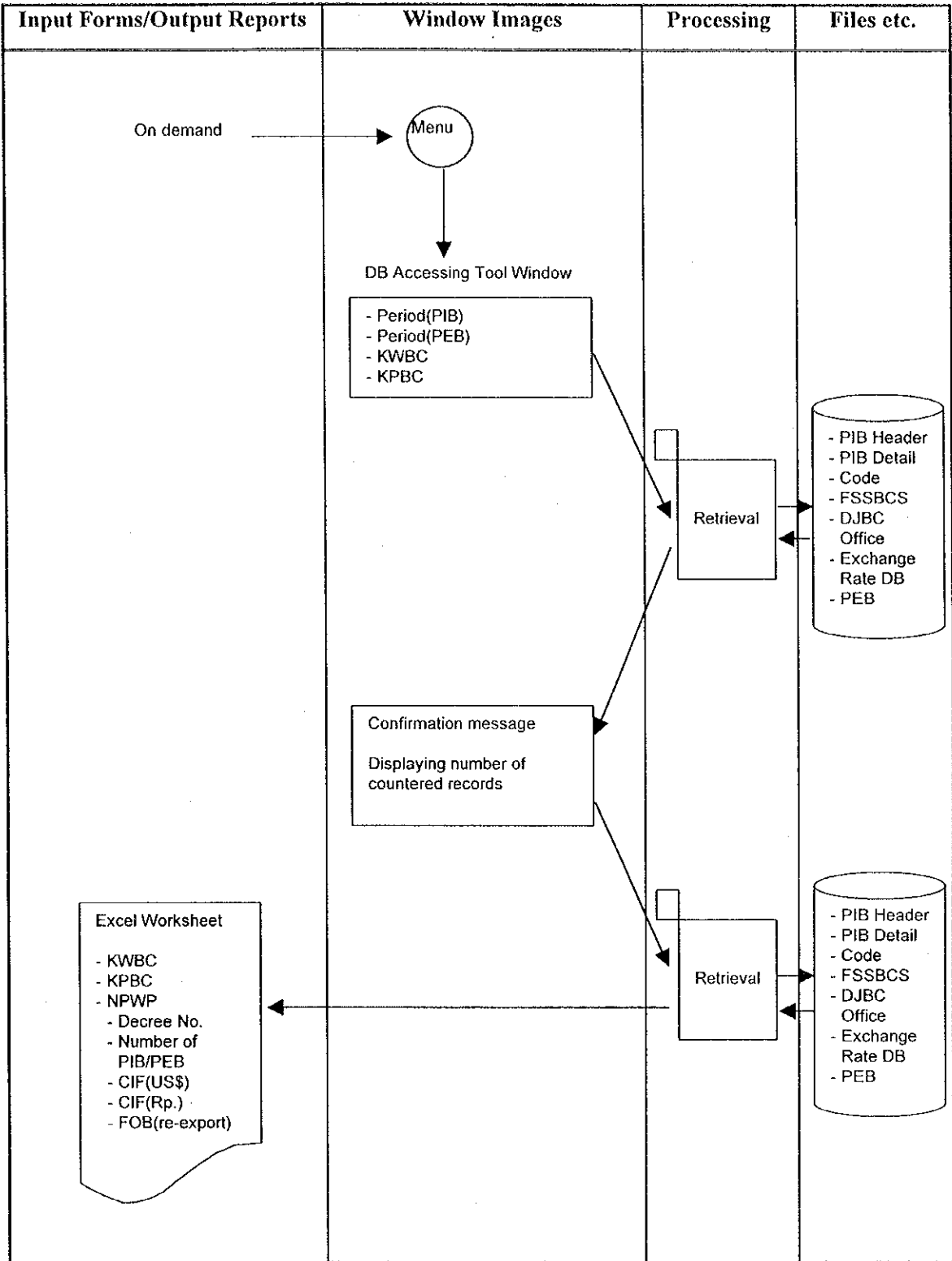


Figure 2.1.2-31: Process Diagram (Facility Report)

Table 2.1.2-31: Process Summary (Facility Report)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • DB Accessing Tool Window • Period(PIB) • Period(PEB) • KWBC • KPBC 	CRT (Client)	<ul style="list-style-type: none"> • Excel Worksheet • KWBC • KPBC • NPWP For each PMA/PMDN/Bapeksta <ul style="list-style-type: none"> • Decree No. • Number of PIB • CIF (Rp.) • CIF (US\$) For re-export PEB <ul style="list-style-type: none"> • FOB(US\$) 	CRT (Client)	<ul style="list-style-type: none"> • PIB Header • PIB Detail • DJBC Office • FSSBCS • Code • Exchange Rate DB • PEB 	(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.	<ul style="list-style-type: none"> • 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 Indonesia will appear on the Excel Worksheet. 	Ex-change rate on the date of SSBC should be used to convert FOB Value into USD.

Table 2.1.2-32: List of Windows (1/3)

No.	Window Code	Window Name	Input/Output				Window Type	Note
			Input & Output	Input	Output	Input		
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)		✓			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
5	WR054010	Import Based on Sector (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
6	WR064010	Import Based on Chapter of HS for Private/Government (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
7	WR074010	Hundred Biggest Importers (Private) Based on CIF Value (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
8	WR084010	Import Based on Group (1 to 5) (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
9	WR094010	Twenty Biggest Exporters Countries Based on Importation (DB Accessing Tool Window)		✓			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)		✓			Card Pattern	Provided by the tool
12	WR124010	Export Based on Port of Loading (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
13	WR134010	Export Based on Chapter of HS (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool

Table 2.1.2-32: List of Windows (2/3)

No.	Window Code	Window Name	Input/Output				Window Type	Note
			Input & Output	Input	Output	Input		
14	WR144010	Export Based on Tariff Headings and Country of Destination (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
15	WR154010	Export Based on Petroleum and Natural Gas (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
16	WR164010	Export Based on Primary Goods, Non-Petroleum and Natural Gas (DB Accessing Tool Window)		✓			Card Pattern	Provided by the tool
17	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)		✓			Card Pattern	Provided by the tool
19	WR194010	Revenue on Import Tax (DB Accessing Tool Window)		✓			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)		✓			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
24	WR244010	Revenue on Exportation (DB Accessing Tool Window)		✓			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)		✓			Card Pattern	Provided by the tool

Table 2.1.2-32: List of Windows (3/3)

No.	Window Code	Window Name	Input/Output		Window Type	Note
			Input & Output	Input/Output		
27	WR274010	Common Items of Excise (DB Accessing Tool Window)		✓	Card Pattern	Provided by the tool
28	WR284010	ASEAN Import (DB Accessing Tool Window)		✓	Card Pattern	Provided by the tool
29	WR294010	ASEAN Export (DB Accessing Tool Window)		✓	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 No.	Report Name	Output Place	Output Cycle	Report Type	Paper Size	Notes
1	RR014010	—	Report of Import Based on Country of Origin <i>Laporan Impor Berdasarkan Negara Asal</i>	Head Office	On demand	List Pattern	—	Excel work sheet
2	RR024010	—	Report of Import Based on Port of Discharge <i>Laporan Impor Berdasarkan Pelabuhan Bongkar</i>	Head Office	On demand	List Pattern	—	Excel work sheet
3	RR034010	—	Report of Import Based on Chapter of HS <i>Laporan Impor Berdasarkan Bab HS</i>	Head Office	On demand	List Pattern	—	Excel work sheet
4	RR044010	—	Report of Import Based on Tariff Headings and Country of Origin <i>Laporan Impor Berdasarkan Pos Tarif dan Negara Asal</i>	Head Office	On demand	List Pattern	—	Excel work sheet
5	RR054010	—	Report of Import Based on Sector <i>Laporan Impor Berdasarkan Sektor</i>	Head Office	On demand	List Pattern	—	Excel work sheet
6	RR064010	—	Report of Import Based on Chapter of HS for Private/Government <i>Laporan Impor Berdasarkan Bab HS untuk Swasta/Pemerintah</i>	Head Office	On demand	List Pattern	—	Excel work sheet
7	RR074010	—	Report of Import Based on Hundred Biggest Importers (Private) Based on CIF Value <i>Laporan Seratus Importir Terbesar Berdasarkan Nilai Pabean</i>	Head Office	On demand	List Pattern	—	Excel work sheet
8	RR084010	—	Report of Import Based on Group (1 to 5) <i>Laporan Impor Berdasarkan Group (1 s/d 5)</i>	Head Office	On demand	List Pattern	—	Excel work sheet
9	RR094010	—	Report of Twenty Biggest Exporters Countries based on Importation <i>Laporan Dua Puluh Negara Eksportir Terbesar Berdasarkan Importasi</i>	Head Office	On demand	List Pattern	—	Excel work sheet

Table 2.1.2-33: List of Reports (2/4)

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

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

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

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

No.	Report Code	Report No.	Report Name	Output Place	Output Cycle	Report Type	Paper Size	Notes
27	RR274010	—	Report of Common Items of Excise <i>Report Tambahan Yang Bisa Dibuat Berdasarkan Item Umum Cukai</i>	Head Office	On demand	List Pattern	—	Excel work sheet
28	RR284010	—	ASEAN Import Report <i>Report ASEAN Impor</i>	Head Office	On demand	List Pattern	—	Excel work sheet
29	RR294010	—	ASEAN Export Report <i>Report ASEAN Ekspor</i>	Head Office	On demand	List Pattern	—	Excel work sheet
30	RR304010	—	Facility Report <i>Report Facilitus</i>	Head Office	On demand	List Pattern	—	Excel 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 the 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 future 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 corresponding 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.

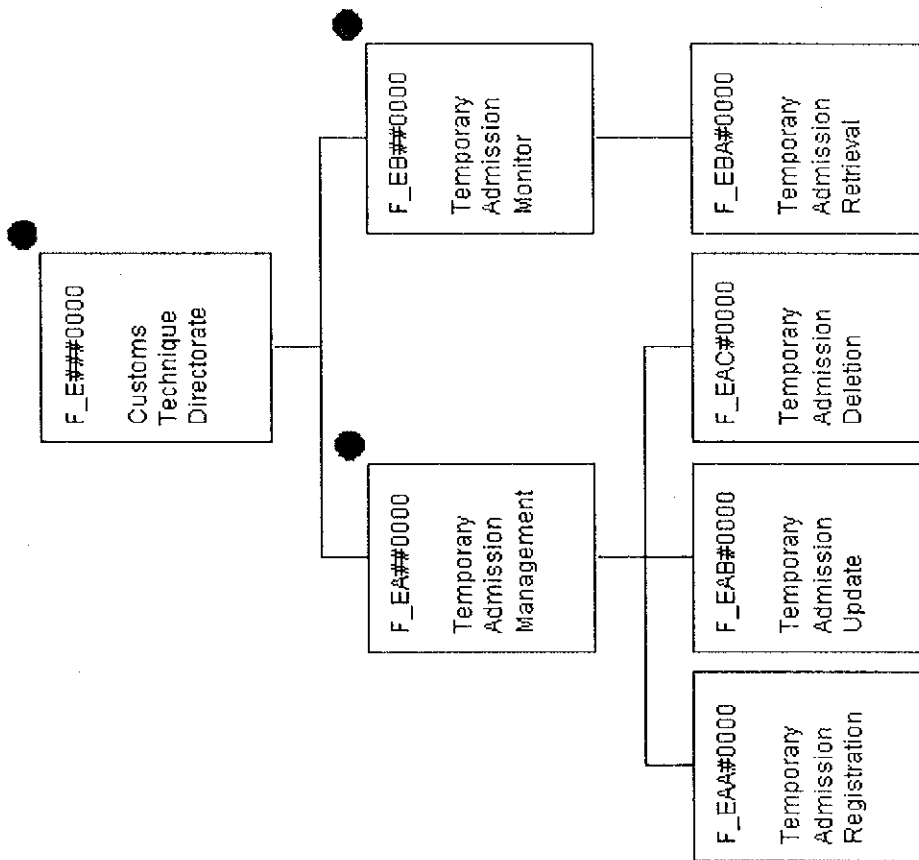


Figure 2.2-1: Process Structure

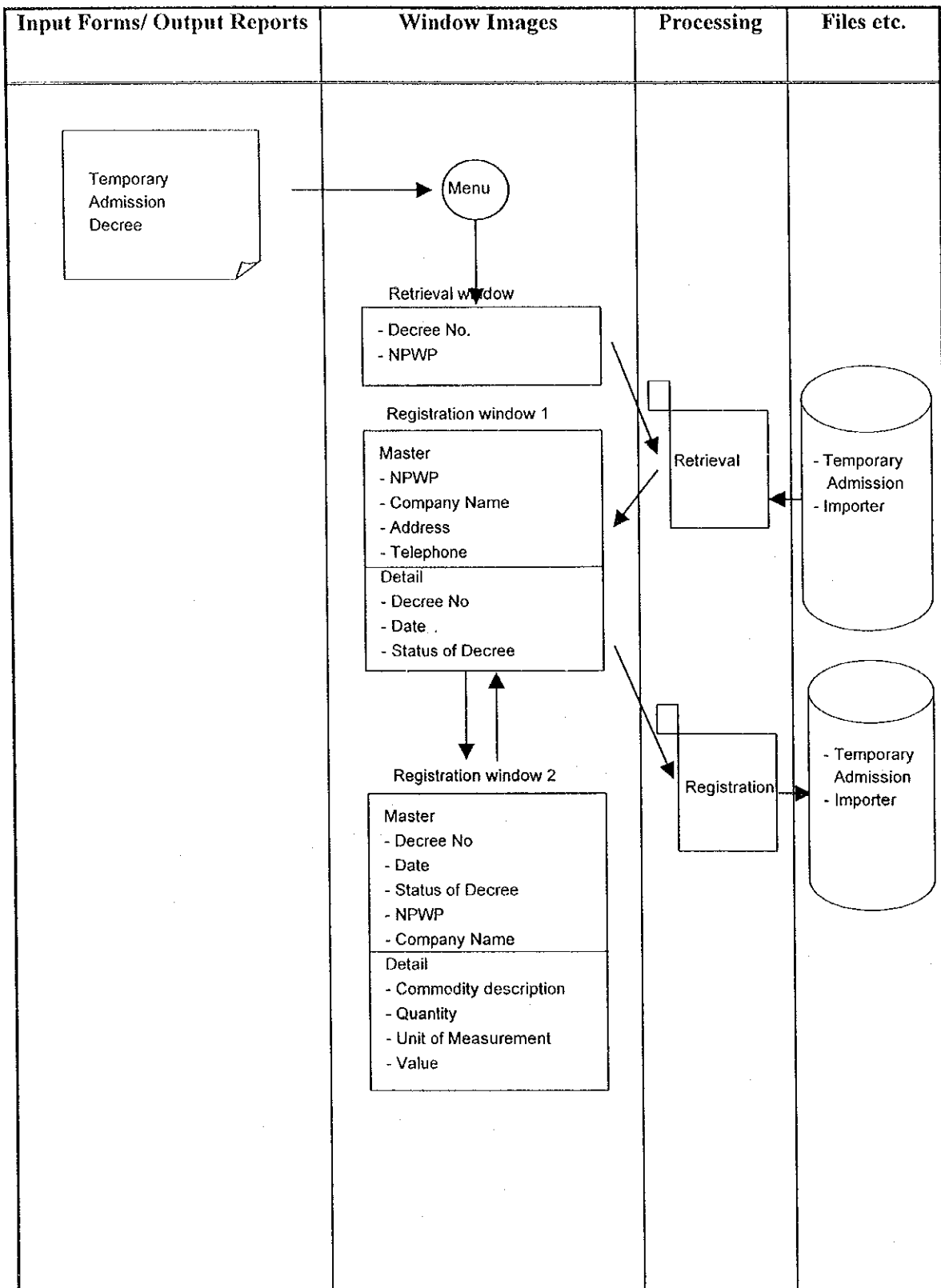


Figure 2.2.2-2: Process Diagram (Temporary Admission Registration)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • Retrieval window NPWP • No. of Decree 	CRT (Client)	<ul style="list-style-type: none"> • Registration window • Basic Information • Temporary Admission Company Profile 	CRT (Client)	<ul style="list-style-type: none"> • Temporary Admission Importer • PIB Header • PEB Header 	<p>(A) Processing Unit Processed on every new decree number</p> <p>(B) Processing Procedure</p> <p>(1) Retrieval of NPWP information When NPWP number is inputted, the Basic Information and Importer information will be retrieved, if exist.</p> <p>(2) Display of master information Display the corresponding master information, i.e. Basic Information and Importer information.</p> <p>(3) Registration of master information master information should be registered if they do not exist yet.</p> <p>(4) Registration of Temporary Admission (detail) Temporary Admission data will be checked and registered to Temporary Admission.</p>	<ul style="list-style-type: none"> • 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 	—
2	<ul style="list-style-type: none"> • Registration Window • Temporary Admission Information 	CRT (Client)	—	—	<ul style="list-style-type: none"> • Temporary Admission Importer • PIB Header • PEB Header 			

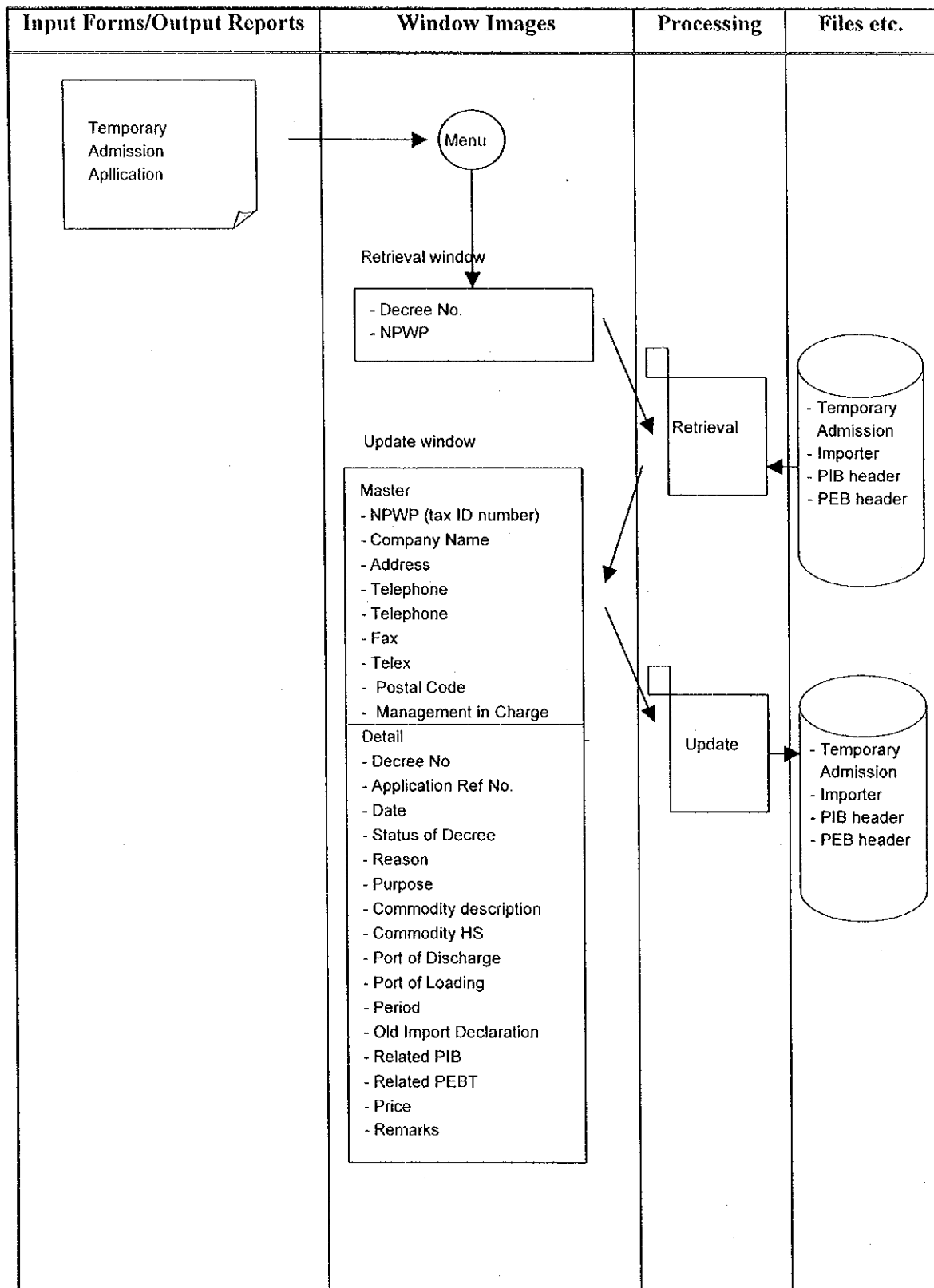


Figure 2.2.2-3: Process Diagram (Temporary Admission Update)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • Retrieval window ◦ No. of Decree 	CRT (Client)	<ul style="list-style-type: none"> • Update Window ◦ Basic Information ◦ Temporary Admission Company Profile ◦ Temporary Admission 	CRT (Client)	<ul style="list-style-type: none"> • Temporary Admission Importer • PIB Header • PEB Header 	<p>(A) Processing Unit Processed on every decree number</p> <p>(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.</p> <p>(2) Display of master information Display the corresponding master information, i.e. Basic Information and Importer information.</p> <p>(3) Update of master information Master information should also be updated (including the management in charge of that Basic Information).</p> <p>(4) Update of Temporary Admission information When the new Temporary Admission data is inputted, they will be checked and updated in Temporary Admission information.</p>	<ul style="list-style-type: none"> • Directorate must be Custom Technique • Update data must be valid • When updating Basic Information, management of this company must be assigned to Customs Technique. 	<p>To revoke the license, this "update" process should be used (not "delete").</p> <p>That is update the status of license to be disabled.</p>
2	<ul style="list-style-type: none"> • Update Window ◦ Temporary Admission Company Profile ◦ Temporary Admission (New information) 	CRT (Client)	—	—	<ul style="list-style-type: none"> • Temporary Admission Importer • PIB Header • PEB Header 			

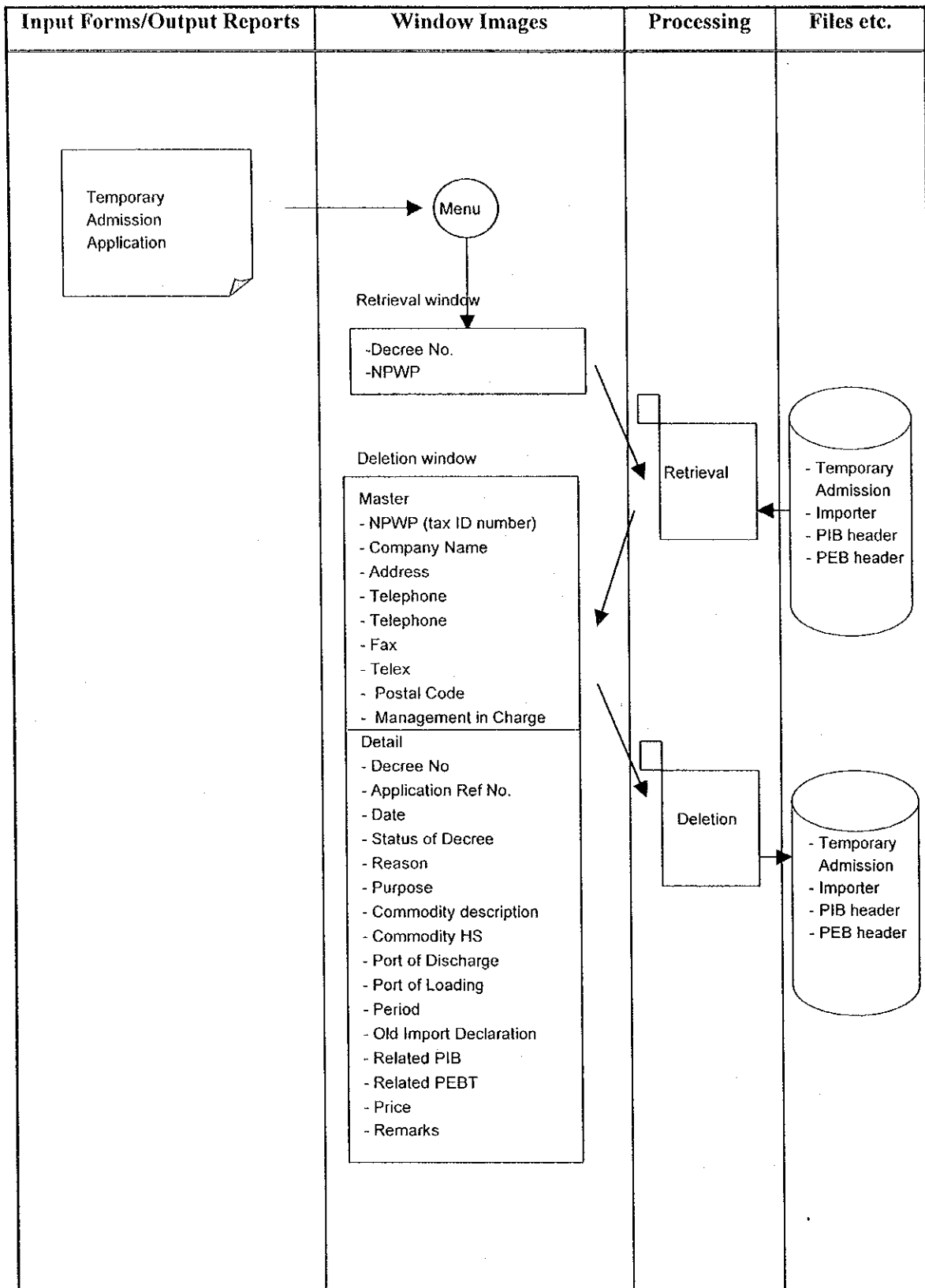


Figure 2.2.2-4: Process Diagram (Temporary Admission Deletion)

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

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • Retrieval window • No. of Decree 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Deletion window • Basic Information • Temporary Admission • Company Profile • Temporary Admission 	<ul style="list-style-type: none"> • CRT (Client) 	<ul style="list-style-type: none"> • Temporary Admission • Importer • PIB Header • PEB Header 	<p>(A) Processing Unit Processed on every decree number</p> <p>(B) Processing Procedure (1) Retrieval of Temporary Admission information. When a Decree number is inputted, the Temporary Admission and related master data will be retrieved (before deletion).</p> <p>(2) Deletion of Temporary Admission information. When the delete button for Temporary Admission is clicked, the Temporary Admission will be deleted.</p> <p>(3) Deletion of Importer information When the delete button for master information is clicked, the Importer information will be deleted.</p> <p>(4) Deletion of Basic Information When the delete button for Basic Information is clicked, the Basic Information will be deleted.</p>	<ul style="list-style-type: none"> • Directorate must be Custom Technique • When deleting master information, all the license information must have been deleted before. • When deleting Basic Information, all the child information (such as audit, violation, excise) must have been deleted before. • When deleting Basic Information, management of this company should be assigned to Customs Technique. 	<p>This process is used for real deletion.</p> <p>To mark a decree as closed, "update" process will be used.</p>

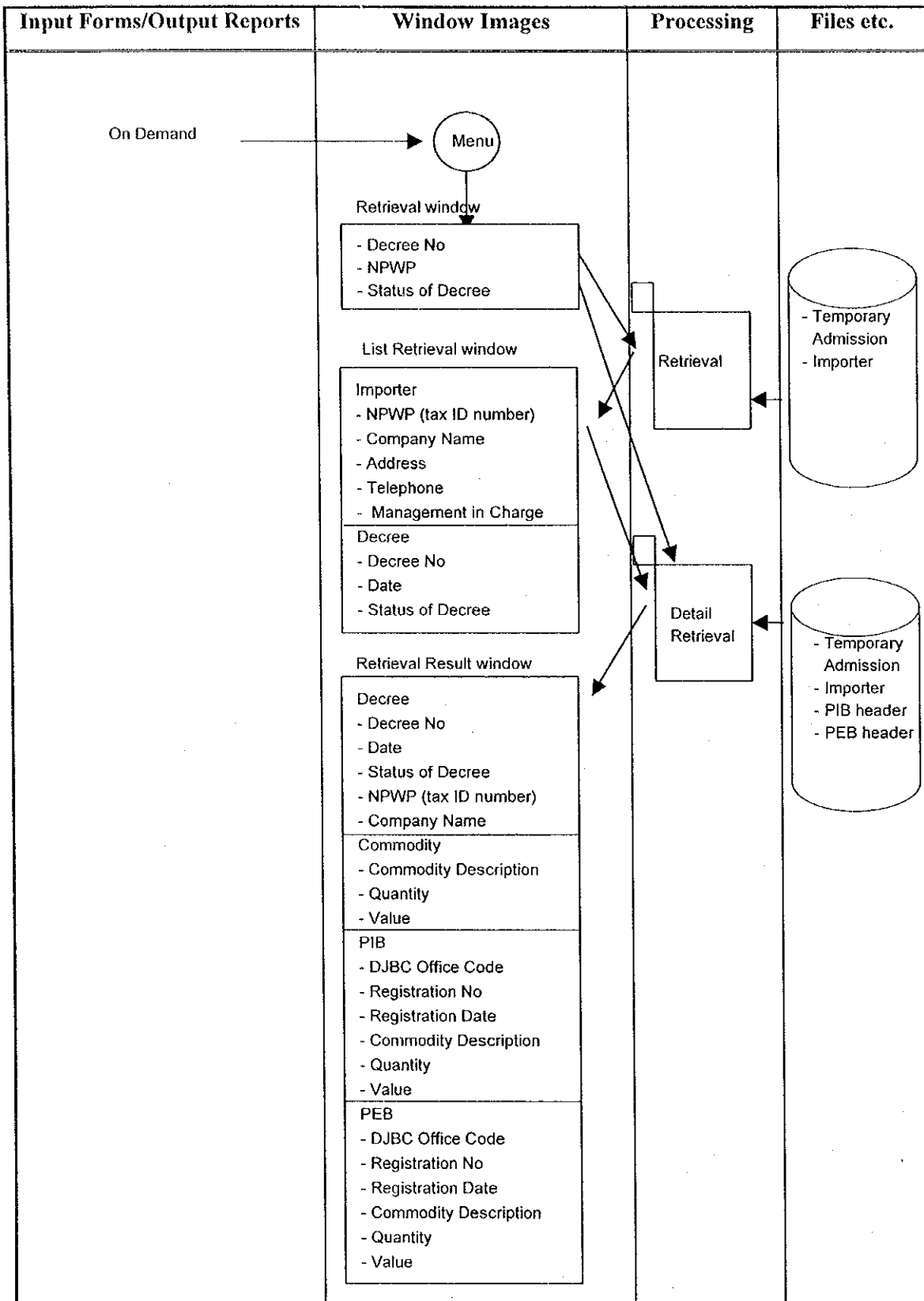


Figure 2.2.2-5: Process Diagram (Temporary Admission Retrieval)

Table 2.2-5: Process Summary (Temporary Admission Retrieval)

No.	Input		Output		Files	Process Procedure	Process Condition	Notes
	Input Data	Input from:	Output Data	Output to:				
1	<ul style="list-style-type: none"> • Retrieval window ▫ NPWP ▫ No. of decree 	CRT (Client)	<ul style="list-style-type: none"> • List retrieval window ▫ NPWP ▫ Company name ▫ No. of decree ▫ Date of decree 	CRT (Client)	<ul style="list-style-type: none"> • Temporary Admission Importer • PIB header • PEB header 	<p>(A) Processing Unit Processed on every Temporary Admission Decree when required.</p> <p>(B) Processing Procedure (1) Input retrieval key Either number of decree or NPWP must be inputted. (2) List Retrieval When NPWP number is inputted, the decrees related to the NPWP and company name will be retrieved. (3) Retrieval of Temporary Admission Information When decree number is inputted in Retrieval window, the Basic Information, Temporary Admission Company Profile 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.</p>	<ul style="list-style-type: none"> • Directorate must be Custom Technique • Number of decree must be exist in Temporary Admission database • NPWP must be exist in Basic Information, Temporary Admission company profile and Temporary Admission 	—
2	<ul style="list-style-type: none"> • List retrieval window ▫ No. of decree 	CRT (Client)	<ul style="list-style-type: none"> • Retrieval result window ▫ Basic Information ▫ Temporary Admission 	CRT (Client)	<ul style="list-style-type: none"> • Temporary Admission Importer • PIB header • PEB header 	<p>(A) Processing Unit Processed on every Temporary Admission Decree when required.</p> <p>(B) Processing Procedure (1) Input retrieval key Either number of decree or NPWP must be inputted. (2) List Retrieval When NPWP number is inputted, the decrees related to the NPWP and company name will be retrieved. (3) Retrieval of Temporary Admission Information When decree number is inputted in Retrieval window, the Basic Information, Temporary Admission Company Profile 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.</p>	<ul style="list-style-type: none"> • Directorate must be Custom Technique • Number of decree must be exist in Temporary Admission database • NPWP must be exist in Basic Information, Temporary Admission company profile and Temporary Admission 	—

Table 2.2.2-6: List of Windows

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