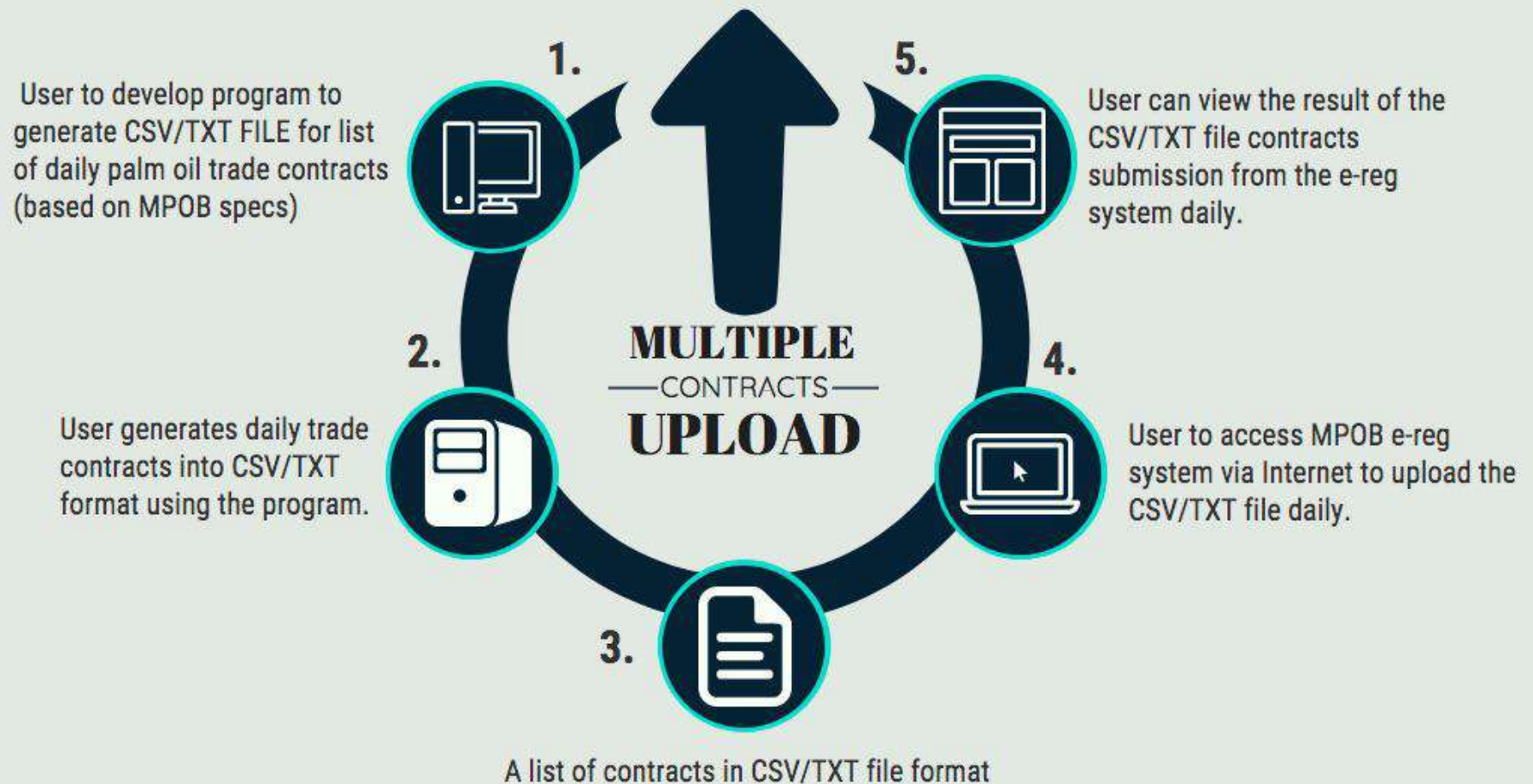


# Process Flow Diagram

Multiple submission of daily palm oil trade contracts using MPOB e-Registration system



## MPOB E-REGISTRATION – DESCRIPTION OF A CONTRACT TEXTFILE

17/07/2019pSp01pBUBpLICENSEE Ap111111-111111pLICENSEE Bp222222-222222pWSRPK 656506p250.00pRmp2367.00pDELp.0000p11p2019pMYS-Bppp

contract date  
contract type  
product code  
packing type  
seller name  
seller MPOB licno  
buyer name  
buyer MPOB licno  
contract number  
quantity  
currency  
unit price /MT  
price basis  
FOB Equivalent price  
delivery month  
delivery year  
place of delivery/collection

### MULTIPLE SUBMISSION AND DATA TRANSFER MODULE – Text Data Transfer Specifications

The method of data transfer shall be a flat ASCII text file.

- The filename shall follow the file naming system (filename.txt).
- Each contract shall be delimited by end-of-line (ASCII character 13 and ASCII character 10).
- Each data element shall be delimited by the ASCII character 254.

No	Data Required	Data Type	Max Length/Format	Example
1	Contract Date	Date	dd/mm/yyyy	01/03/2003
2	Contract Type	Char	1	S or P
3	Product Code	Char	2	01
4	Packing Code	Char	5	BU
5	Buyer Name	Char	60	ABC SDN BHD
6	Buyer License Number	Char	13	002465-106000
7	Seller Name	Char	60	XYZ SDN BHD

8	Seller License Number	Char	13	005642-106000
9	Contract Number	Char	35	P123456
10	Quantity	Number	6.4	100.0000
11	Currency Code	Char	3	RM, USD
12	Unit Price/Metric Ton	Number	6.4	1000.0000
13	Price Basis	Char	3	FOB, DEL, CFR
14	FOB Equivalent Unit Price/Metric Ton	Number	6.4	1000.0000
15	Delivery Month	Number	2	01
16	Delivery Year	Number	4	2003
17	Place of Delivery /Collection	Char	5	MYS-S
18	Port of Loading	Char	4	PK
19	Port of Discharge	Char	4	PKK
20	Remarks	Char	400	MPOB

- All parameters based on the current MPOB e-registration system.

Text File Example:

28/02/2003pSp25pBUpMPOB PALM PRODUCTS SDN BHDp111111-000000pPORLA PALM PRODUCTS PTE LTDp222222-000000pP05p100.0000pRM p  
1223.5600pDELp.0000p04p2003pMYS-BpPK pPKKp sample remarks

## IMPORTANT – NOTES ON E-REG TEXTFILE

- 1 Filename for the text file must be in the following format: **filename.txt** Filename and extension must be in **lower case**.

- 2 Each data element shall be separated by **ASCII character 0254 (  )**
- 3 Separator for each data is required. **Data can be empty but each separator must be there.** Meaning each contract must have 20 separators.
- 4 **All data must be placed in the right position.** Please refer to page 4 of the document.
- 5 For data which is a number, **comma** for the figure is not required e.g. the system can accept **1000.00** but not 1,000.00
- 6 Currency code for Malaysian Ringgit is **RM** not MYR
- 7 For FOB equivalent unit price (Column 14), the data is required. If there is no FOB equivalent unit price, the data must still be set as **0.00**
- 8 For contracts delivered Singapore, use the price basis as **DSI (Delivered to Singapore)**
- 9 Please notify us, if you have codes (e.g. packing, price basis, products) which you are trading but is not available in e-Registration

## MPOB E-REGISTRATION – DESCRIPTION OF A CONTRACT CSV FILE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	CONTRACT ID	CONTRACT TYPE	PRODUCT	PACKAGING	BUYER NAME	BUYER LICENSE NO	SELLER NAME	SELLER LICENSE NO	CONTRACT NO	QUANTITY	CURRENCY	PRICE	PRICE BASIS	FOB EQUIV.	DELIVERY	DELIVERY YEAR	DELIVERY LOCATION	PORT OF LOADING	PORT OF DISCHARGE	REMARK
2	16/09/2018	S	01	BULK	MPOB	11111-22222	LEMBAGA P	111111-111111	MPOB/180907	500	RM	2010	DEL	2010	10	2020	MYS-N			MINUS RM40 FOR EAST M
3	16/09/2018	P	29	ISOTK	MPOB	11111-22222	LEMBAGA P	111111-111111	MPOB/180907	500	RM	2010	DEL	2010	10	2020	MYS-J			MINUS RM40 FOR EAST M
4	16/09/2018	S	29	ISOTK	MPOB	11111-22222	LEMBAGA P	111111-111111	MPOB/180907	500	RM	2010	DEL	2010	10	2020	MYS-J			MINUS RM40 FOR EAST M
5	16/09/2018	S	51	ISOTK	MPOB	11111-22222	LEMBAGA P	111111-111111	MPOB/180904	500	RM	2010	DEL	2010	10	2020	MYS-S			MINUS RM40 FOR EAST M
6	16/09/2018	P	51	ISOTK	MPOB	11111-22222	LEMBAGA P	111111-111111	MPOB/180905	500	RM	2010	DEL	2010	10	2020	MYS-S			MINUS RM40 FOR EAST M