

Treasury Eco System\_ Data Flows

Version 1.0

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# Document history:

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| --- | --- | --- | --- | --- |
| **Revision Date** | **Version** | **Revision Description** | **Amended by** | **Reviewed by** |
| 24/06/2020 | 1.0 | Source version 2019-04-16 17H :   1. Amend sheet   from  Treasury Eco System – Data Flows : Core Banking Transaction with FX Preferential Rate  To  Treasury Eco System – Data Flows : Core Banking Transaction with FX Preferential Rate From FX Sales Trader [Book=MCB.Fx.Sales.External] | Louise Lock Son | WIP |
|  |  | 1. Add new sheet   Treasury Eco System – Data Flows :  Export and Import of FCY Notes - Preferential rate from FX Trader [Book= MCB.FX.Flow.External] | Louise Lock Son | Arnaud Esther |
|  |  | 1. Add new sheet   Treasury Eco System – File-based Data Flows : Projected Cashflows, Nostro Position and FX Position | Louise Lock Son | Arnaud Esther/  Hanley Moothen |
|  |  | 1. Added MT messages – incoming and outgoing that Calypso processes as advised by business in sheet   Treasury Eco system – Real Time/Near Real Time Data Flows | Louise Lock Son |  |

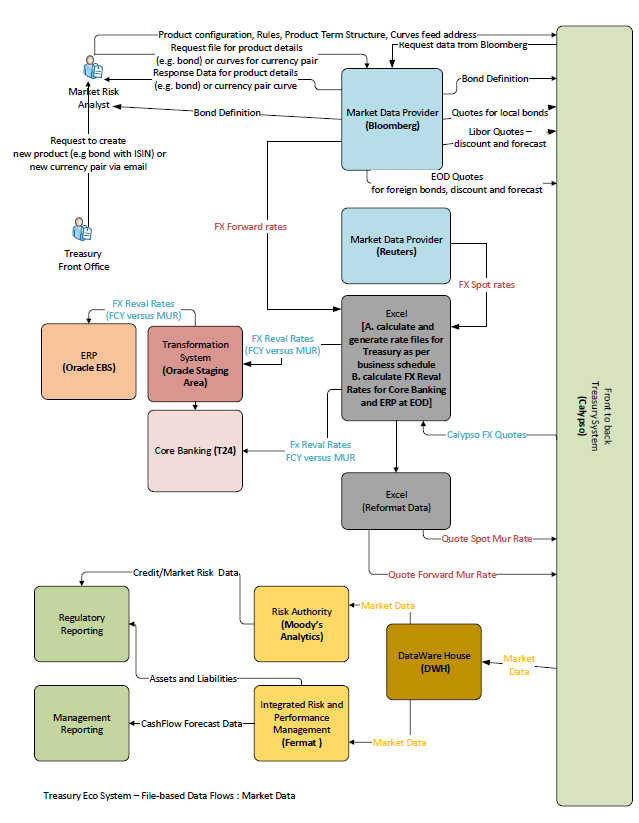
# Introduction

## Purpose

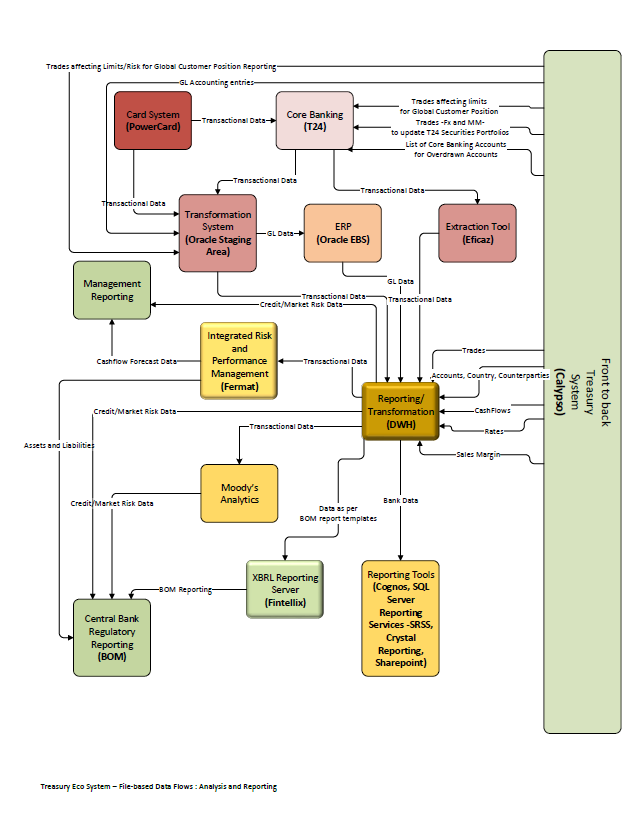
The purpose of this document is to provide the data flows for the Treasury Eco System.

# Data Flow Diagrams

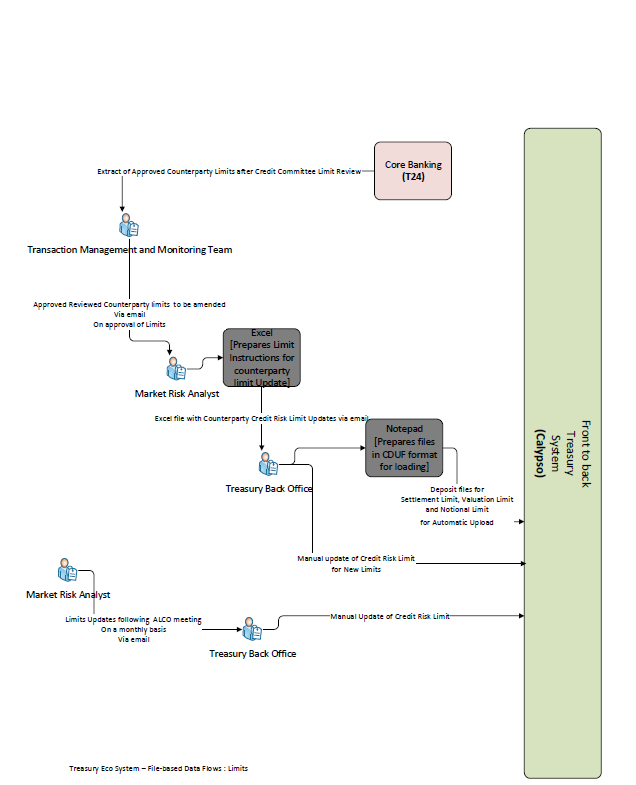
## Treasury Eco System- File-Based Data Flows: Market Data



## Treasury Eco System – File-based Data Flows : Analysis and Reporting



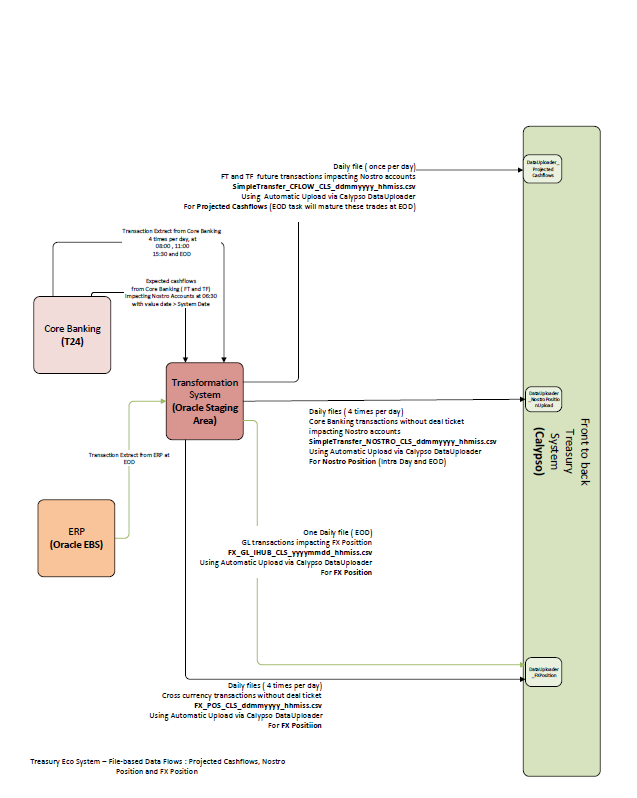
## Treasury Eco System – File-based Data Flows : Analysis and Reporting



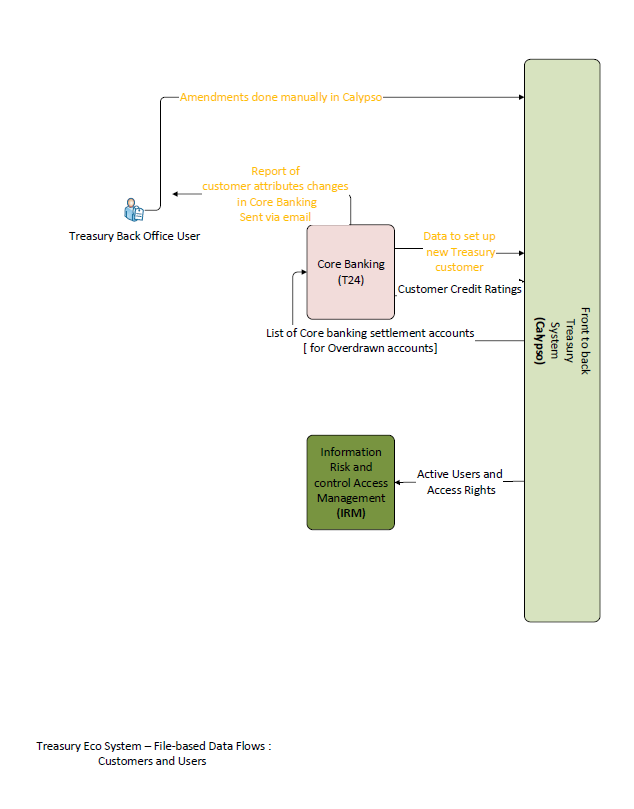
## Treasury Eco System – File-based Data Flows : Limits

## 

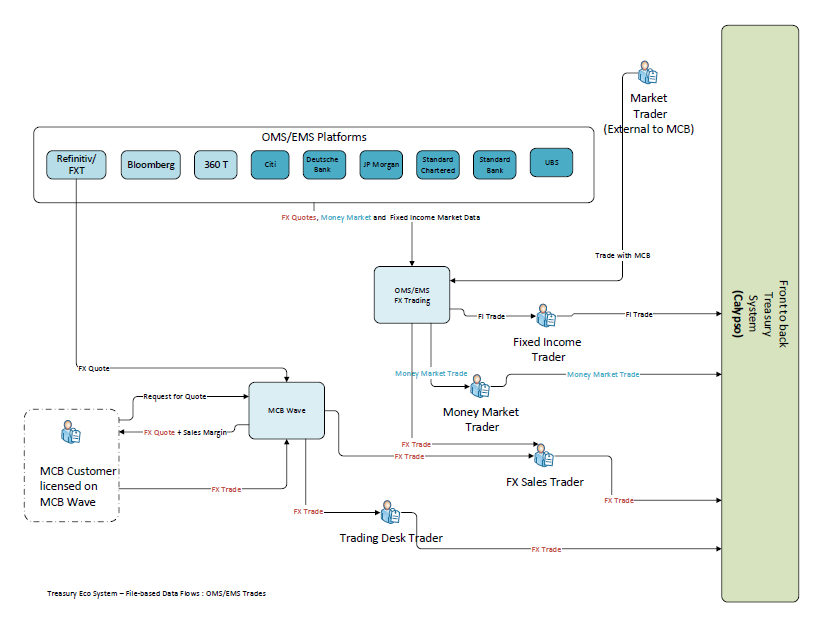
## Treasury Eco System –File-based Data Flows : Projected Cashflows, Nostro Position and FX Position



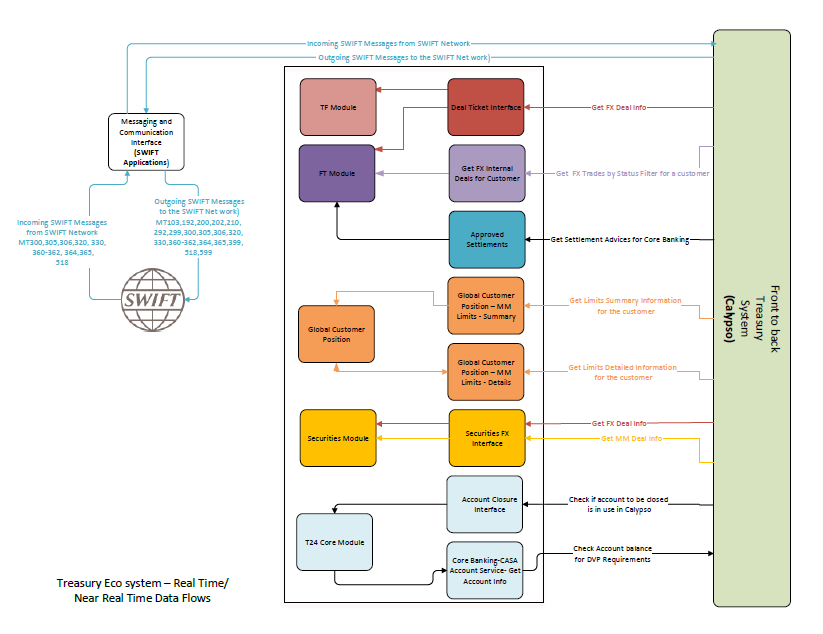
## Treasury Eco System – File-based Data Flows : Customers and Users



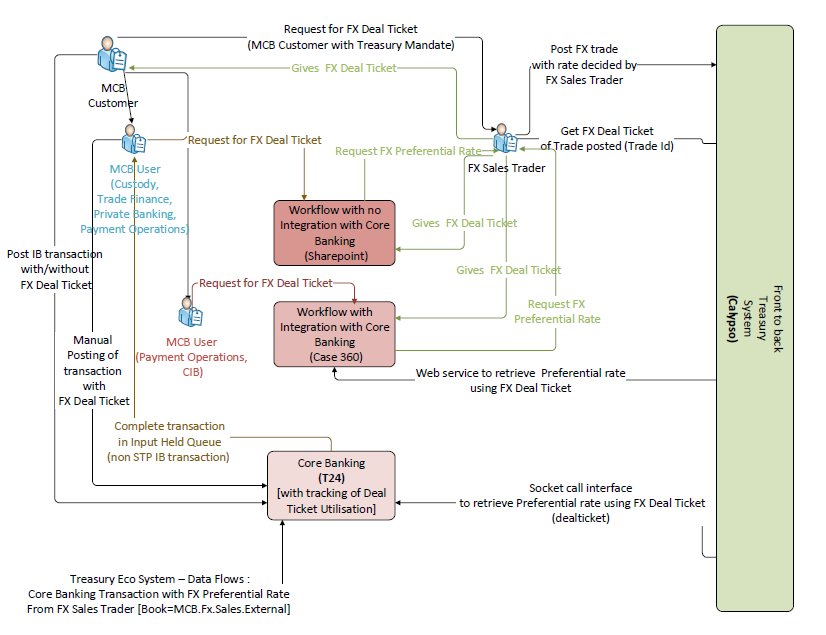
## Treasury Eco System – File-based Data Flows : OMS/EMS Trades



## Treasury Eco system – Real Time/Near Real Time Data Flows



## Treasury Eco System – Data Flows :Core Banking Transaction with FX Preferential Rate From FX Sales Trader [Book=MCB.Fx.Sales.External]



## Treasury Eco System – Data Flows :Export and Import of FCY Notes - Preferential rate from FX Trader [Book= MCB.FX.Flow.External]

