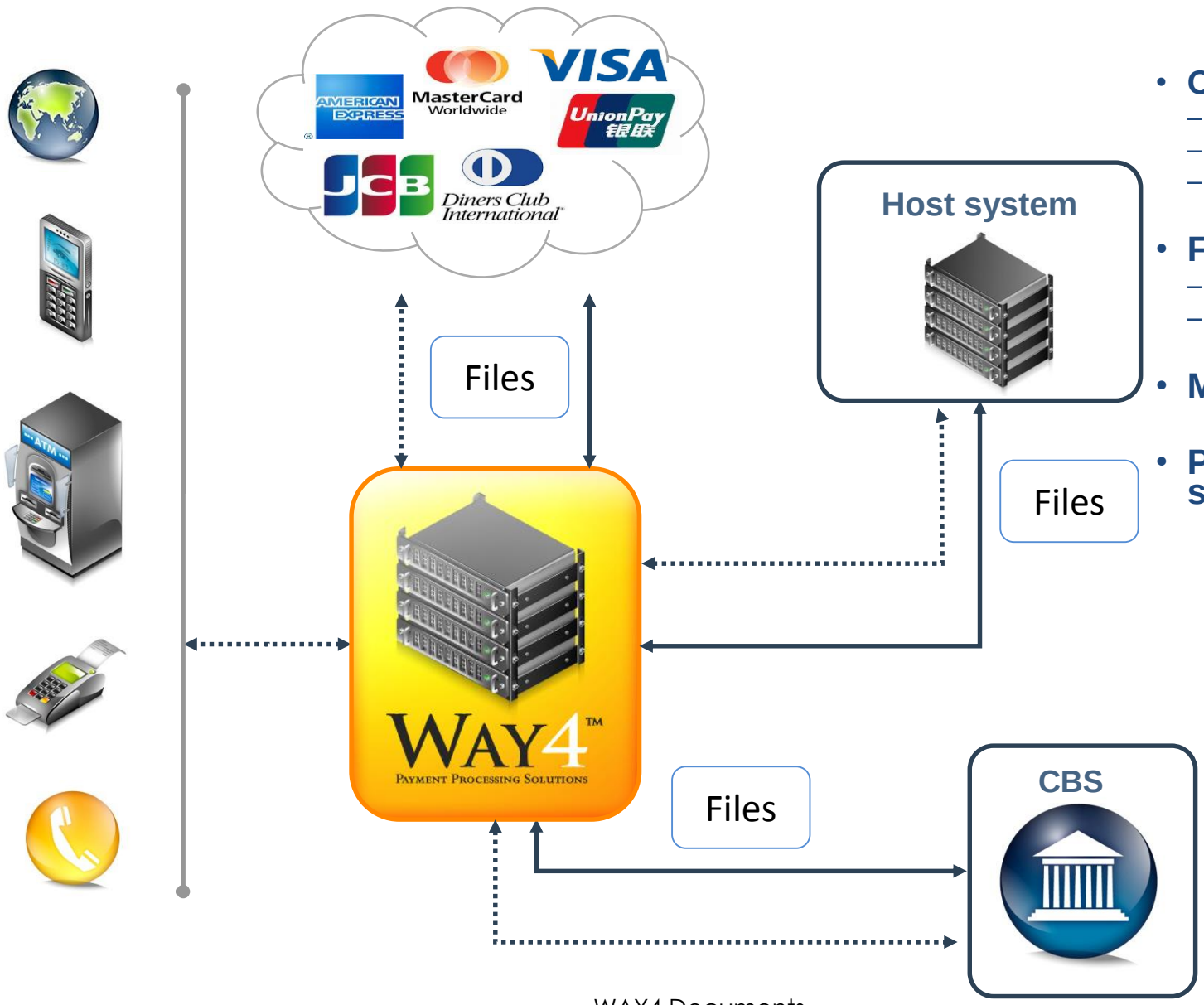
openwayacademy

Documents in WAY4

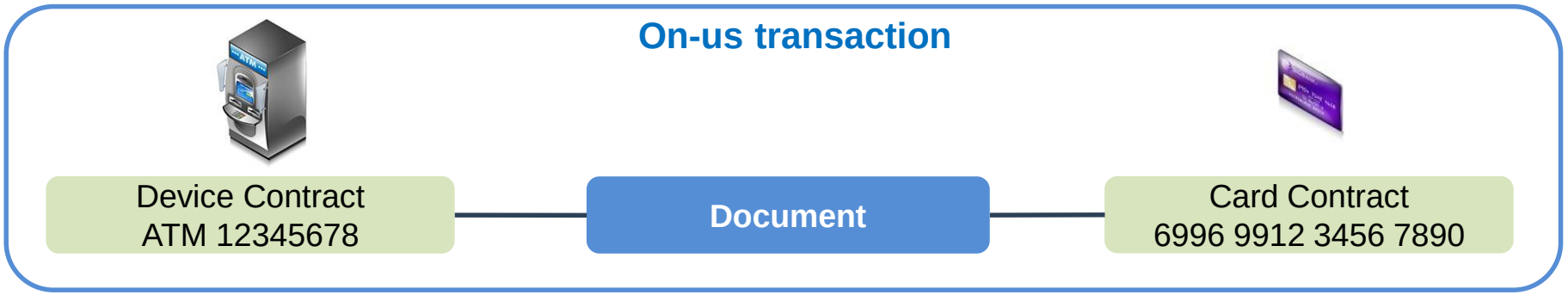
Main Concept

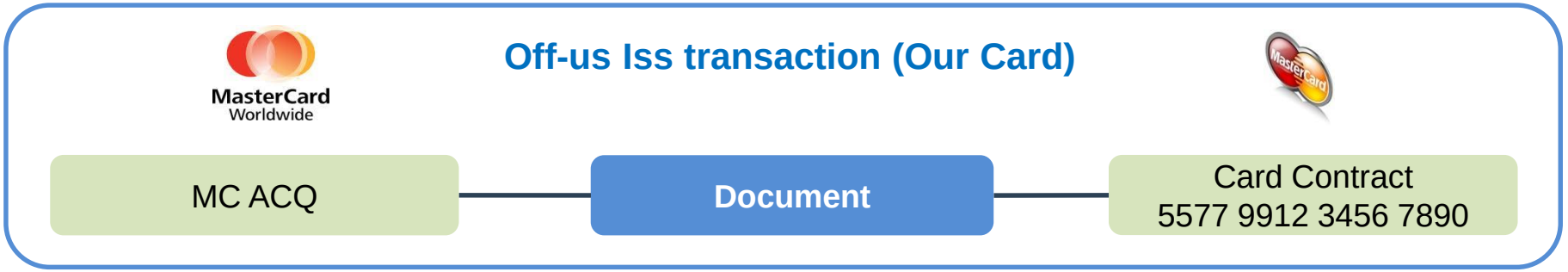
Source of the Documents in WAY4



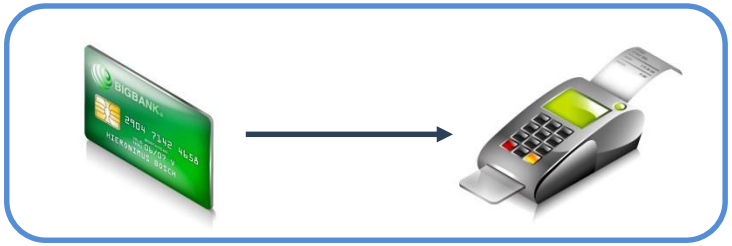
- **Online messages**
  - From terminal networks
  - From IPSes
  - From H2H channels
- **File upload**
  - Clearing
  - RBS transactions
- **Manual data input**
- **Processing system events**

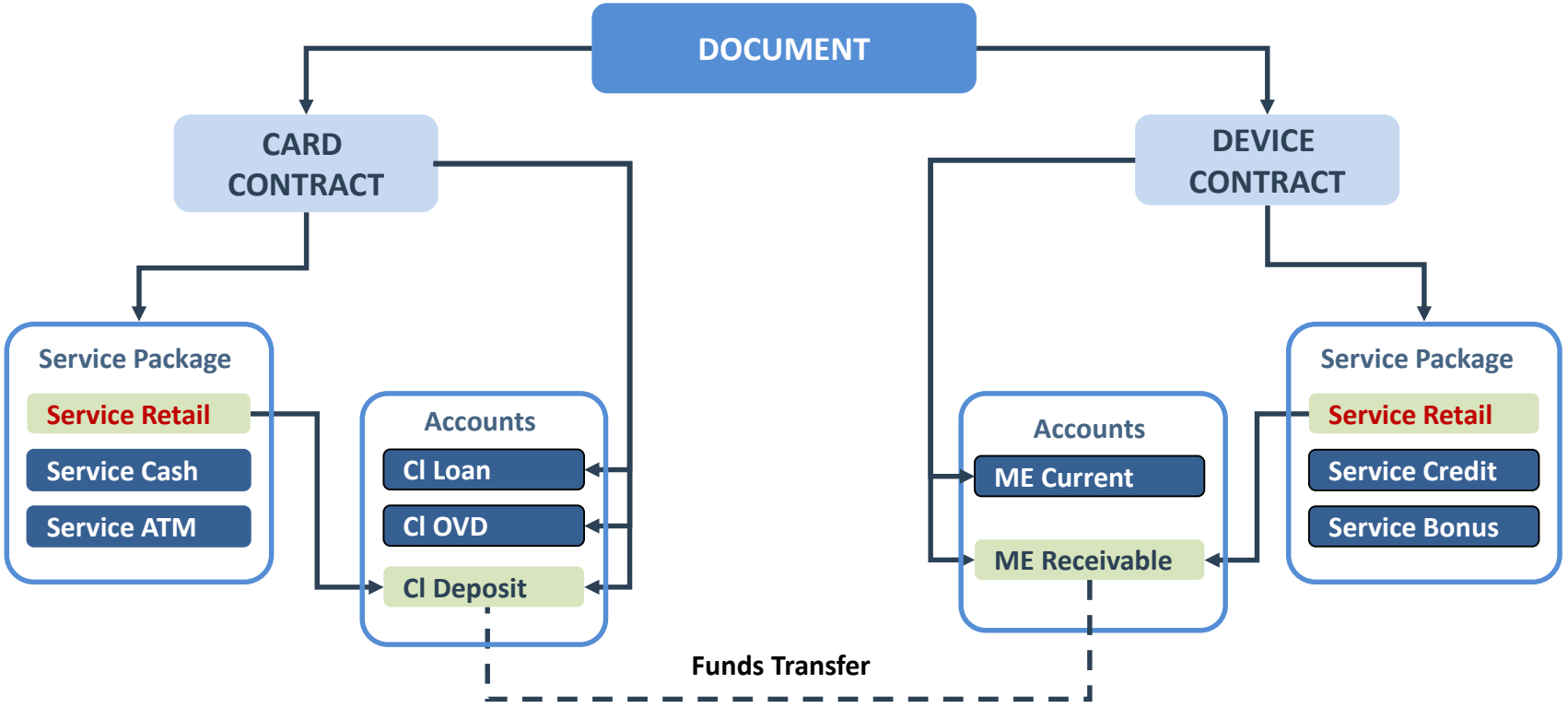
Source and Target Contracts



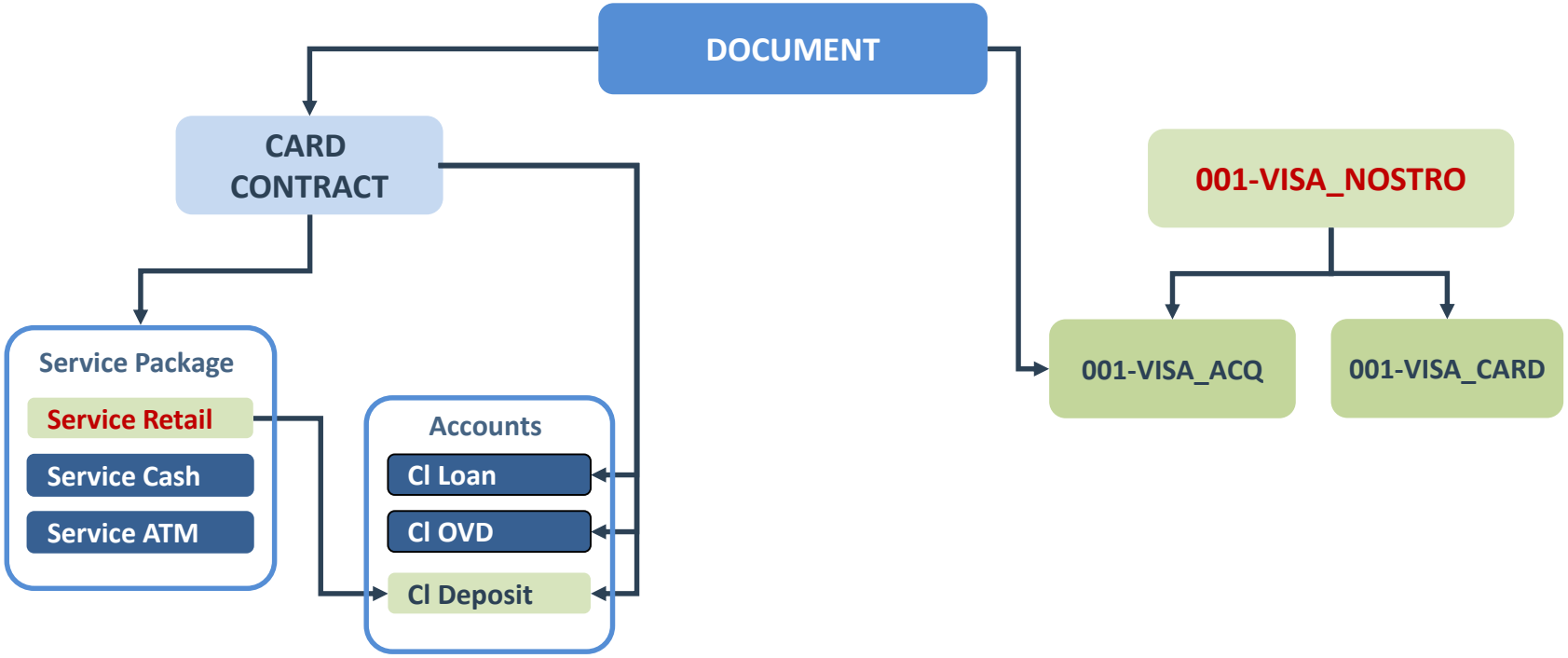


Document Processing



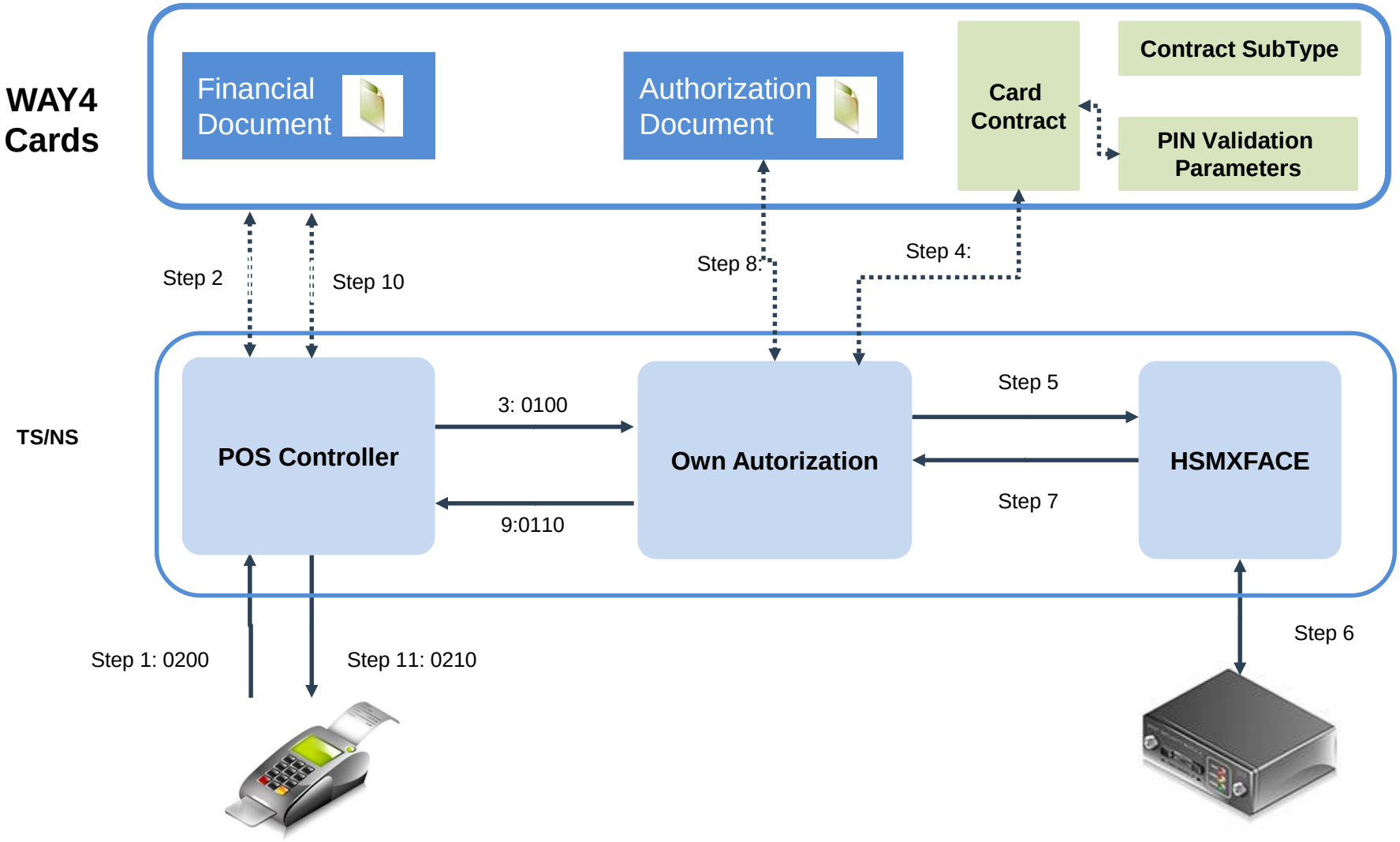


Document Processing

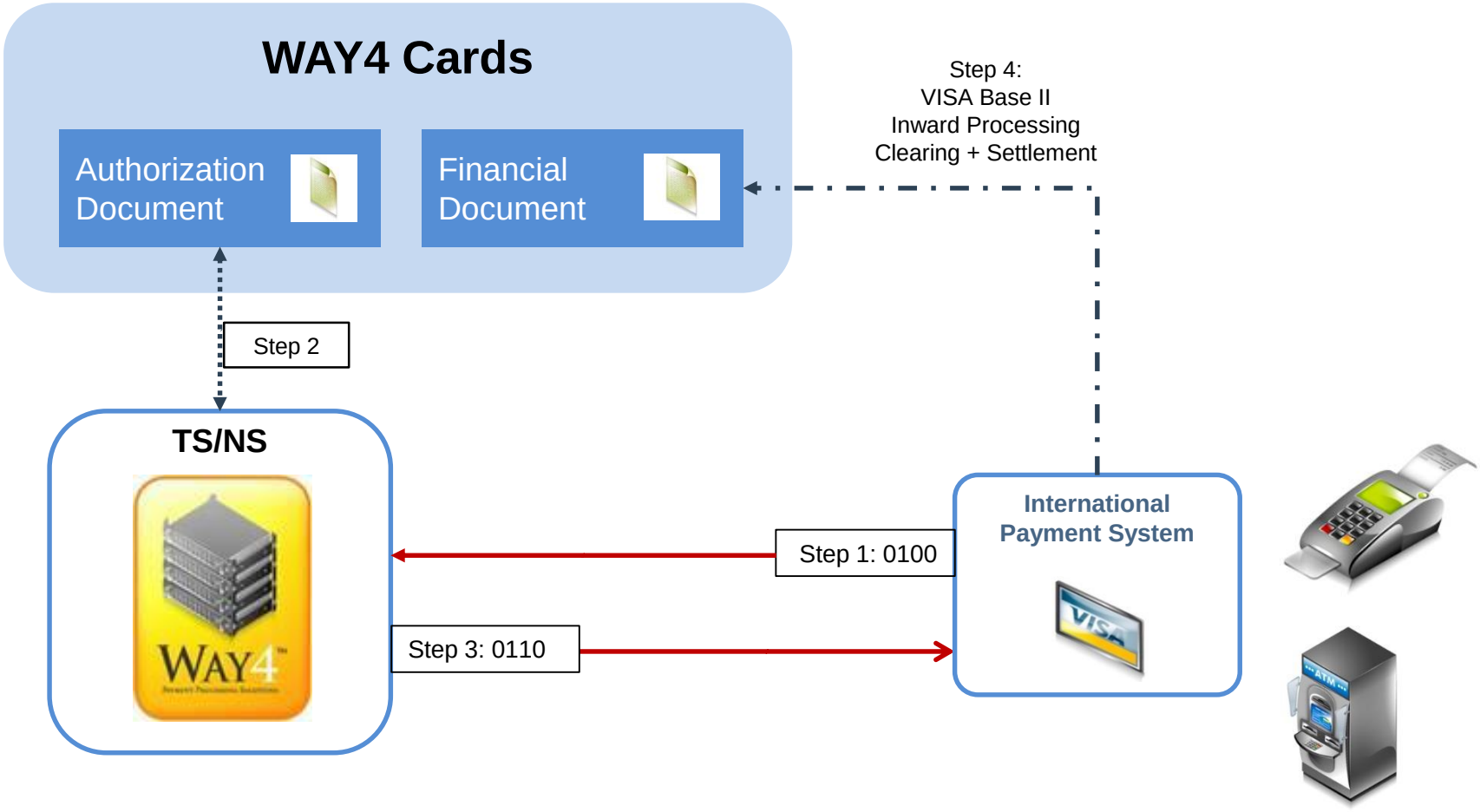


Different Business Cases of Document Creation in WAY4

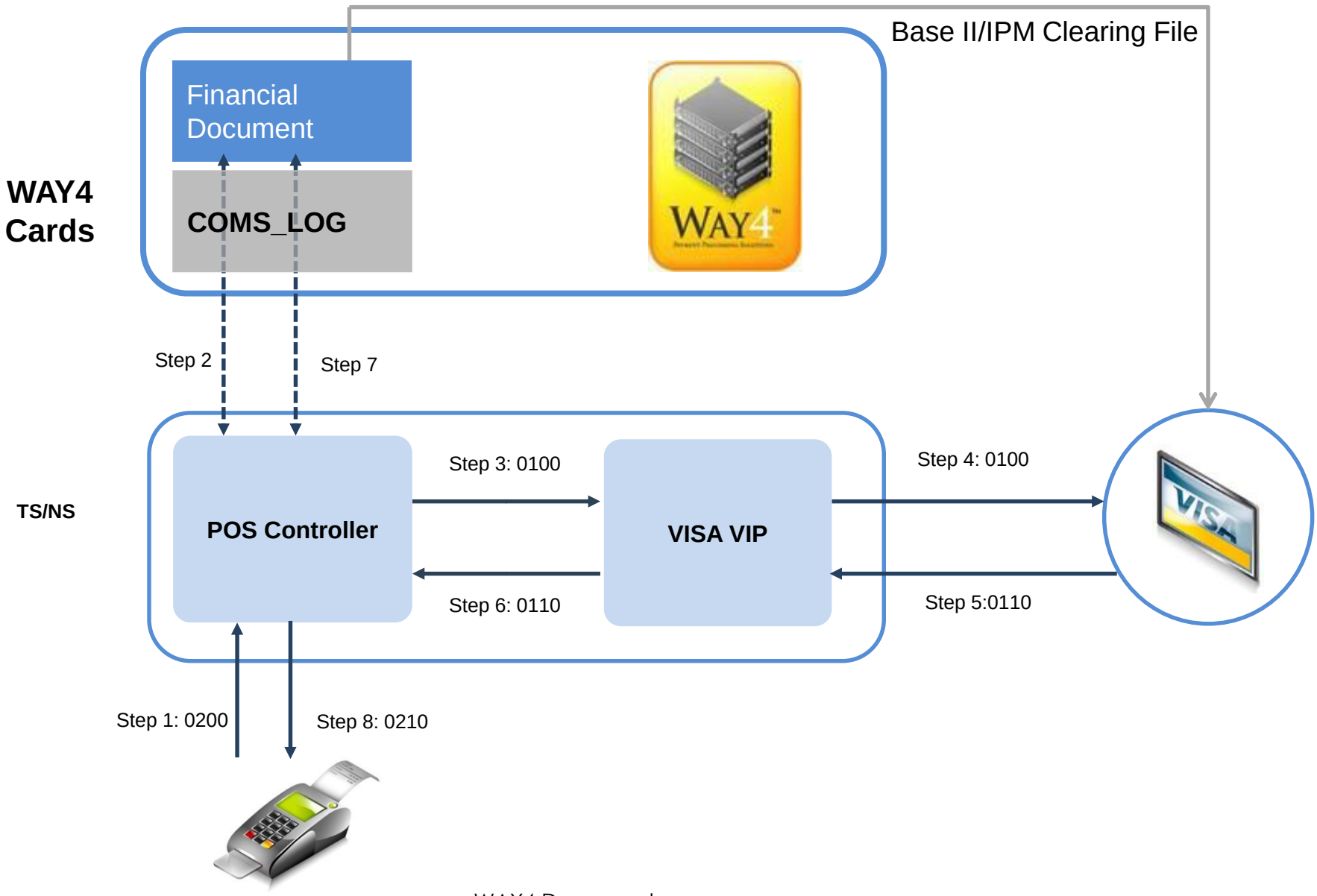
Our Card in Our Device



Our Card in VISA Device

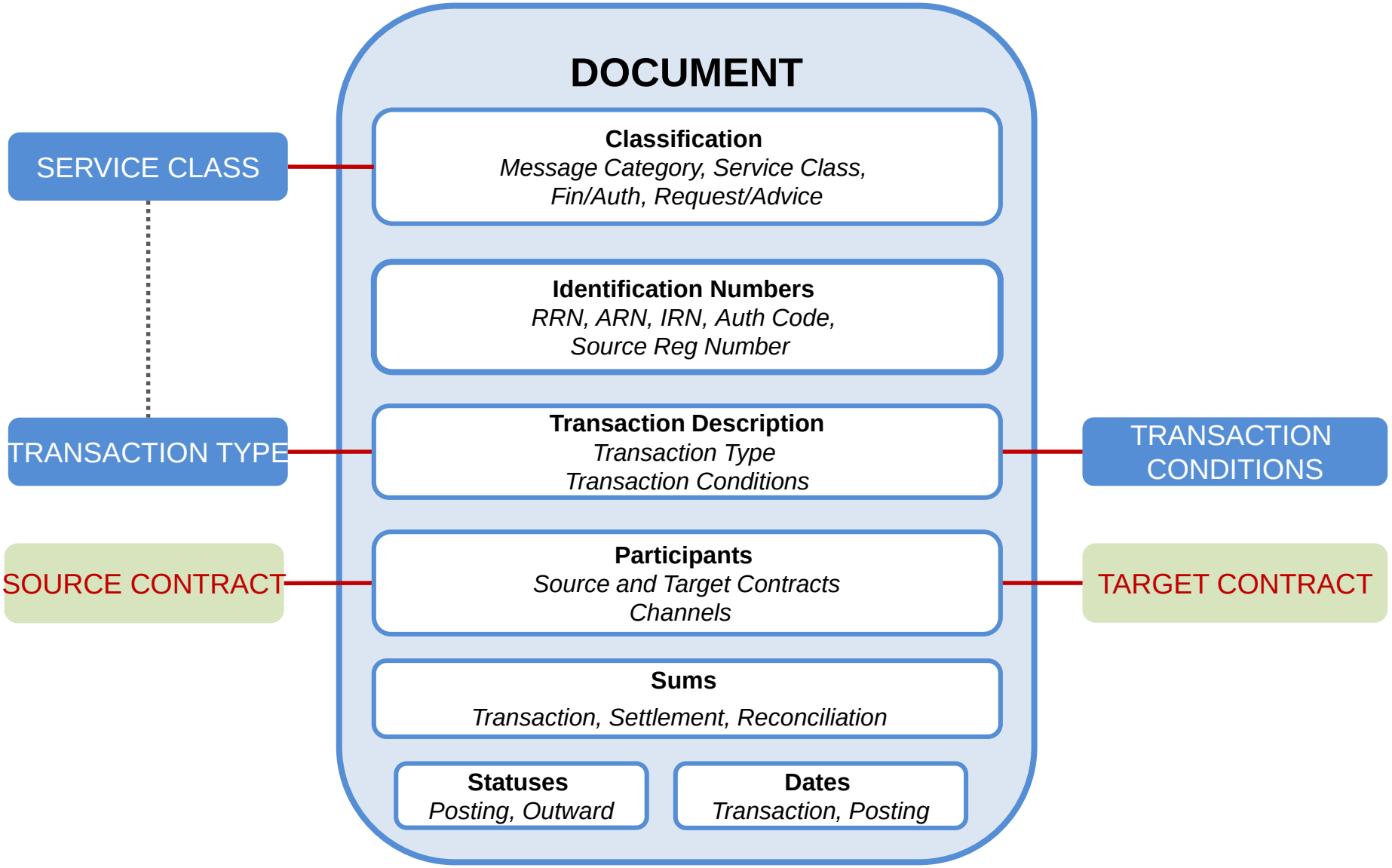


Off-us MS Retail Transaction (scheme 200)

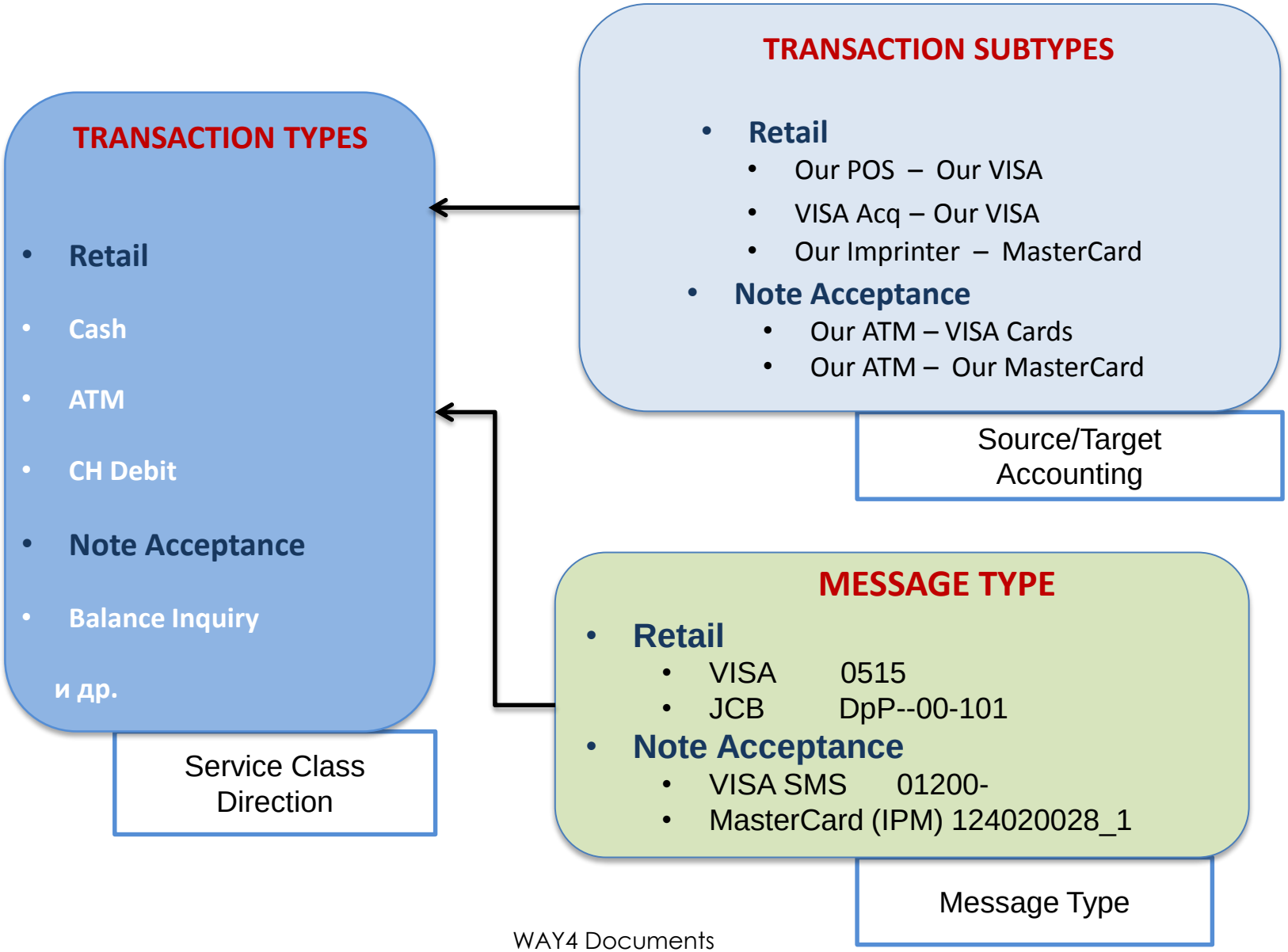


Document Parameters

Document Parameters



Transaction Types



Transaction Condition

ISO 8583 message

Clearing File

TRANSACTION PARAMETERS PROCESSINS

TERM_CHIP, PBT, CARDHOLDER, CARD, READ_CHIP, …

POS Chip PBT Full Grade

ATR1

ATR 2

ATR3

ATR4

TRANS COND

DOC: CONDITION DETAILS

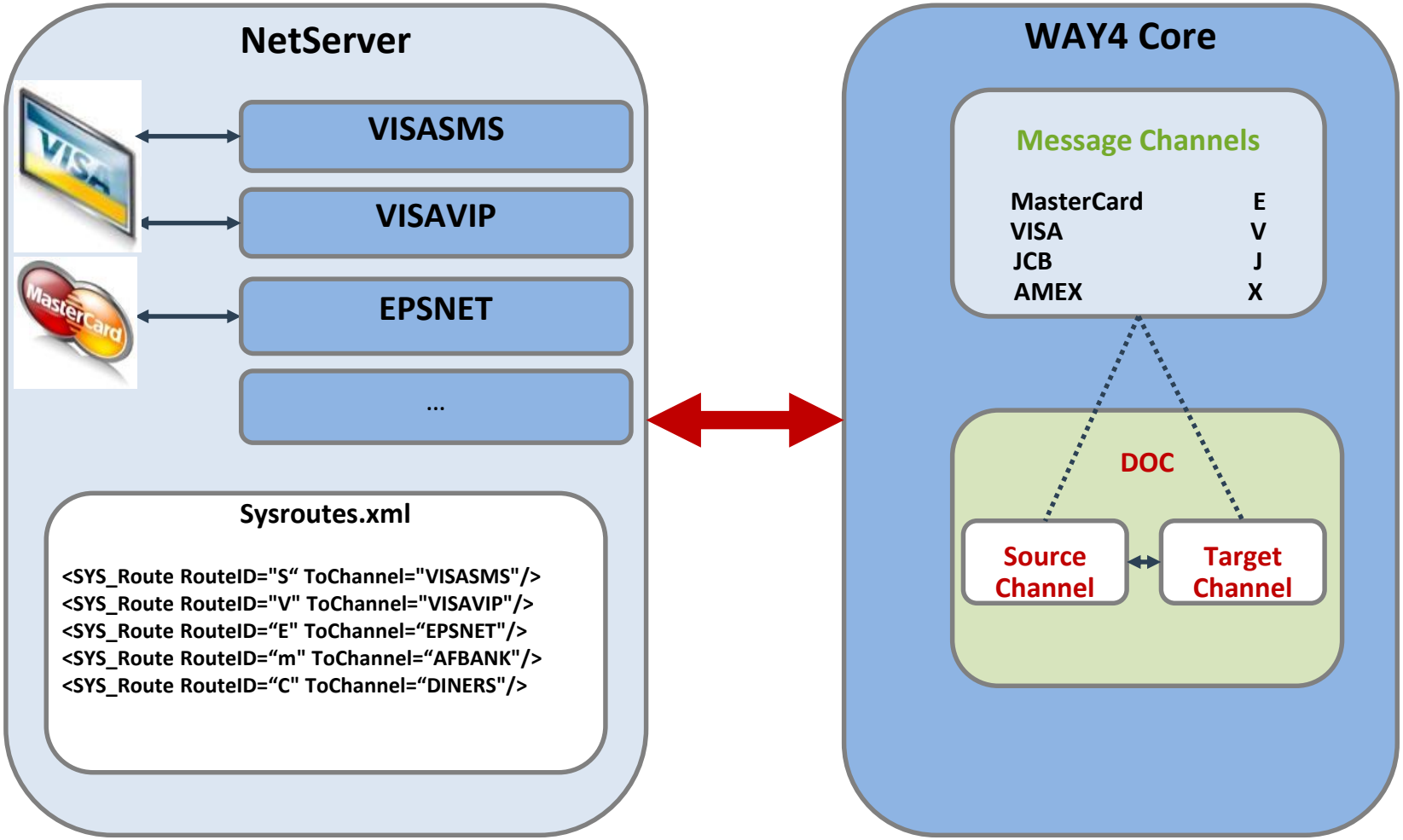
Transaction Conditions

Simple Transaction Condition

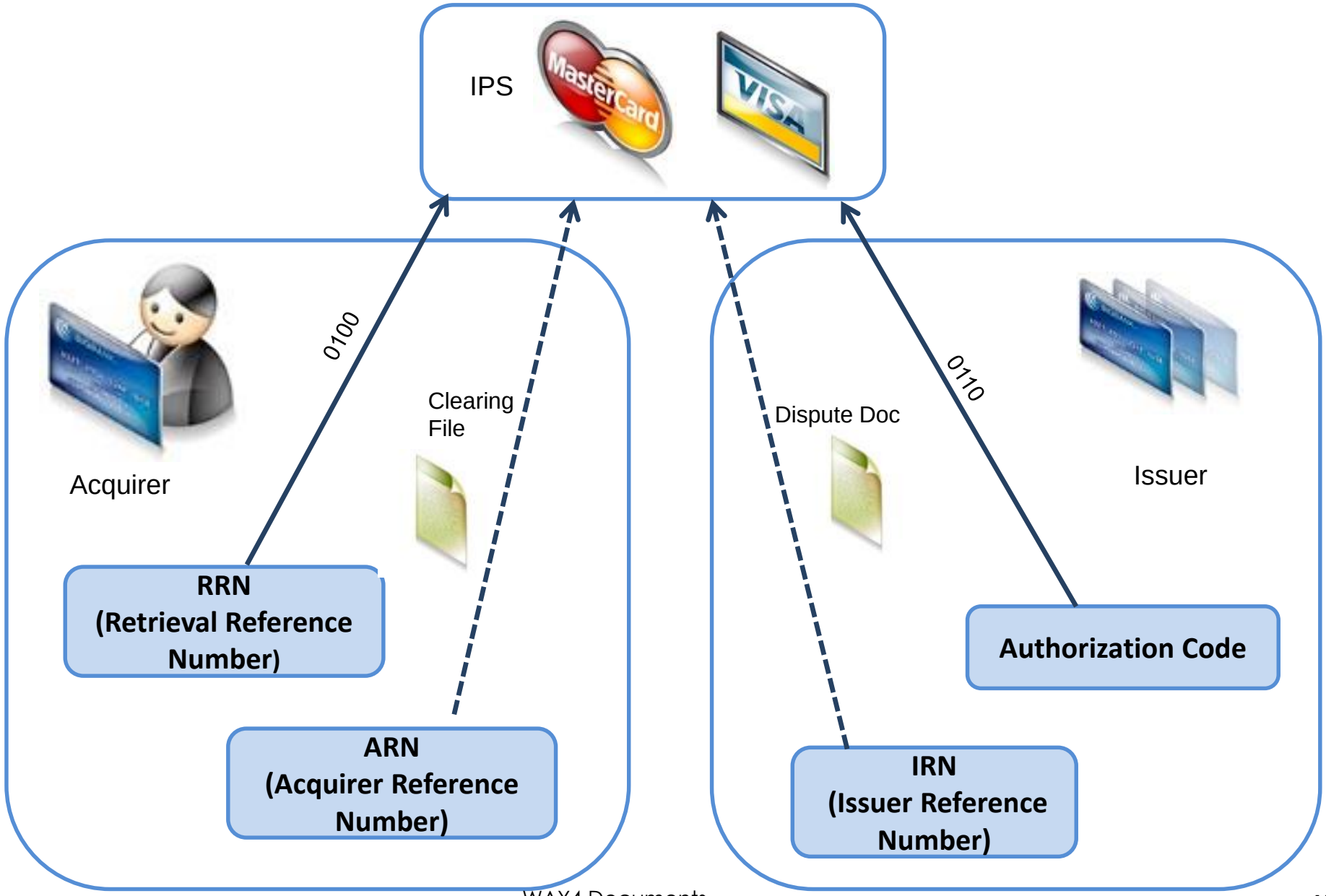
Complex <<Transaction Condition>>

(ATR1 or ATR2) NOT ATR3

Transaction Channels



Identification Parameters

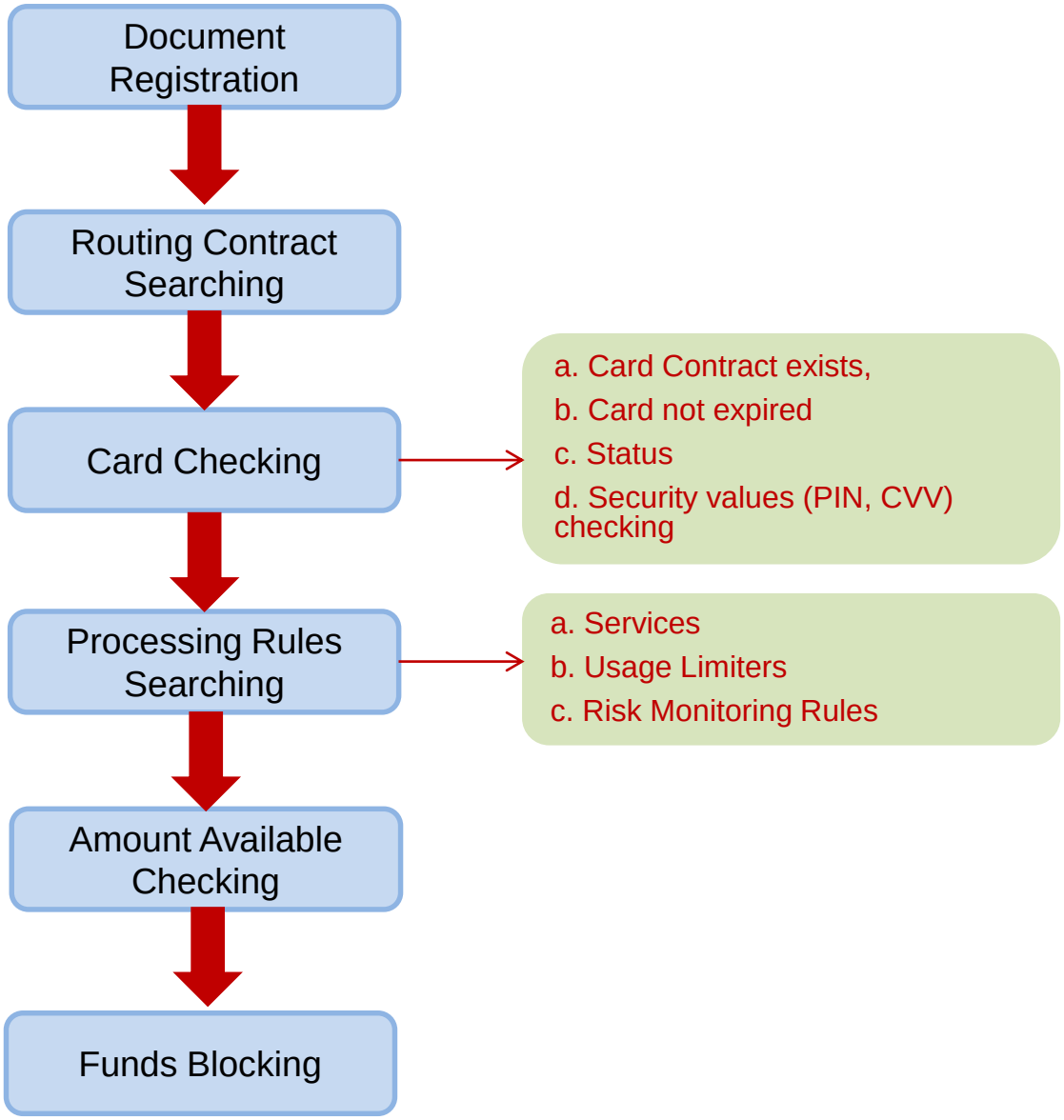


Document Examples

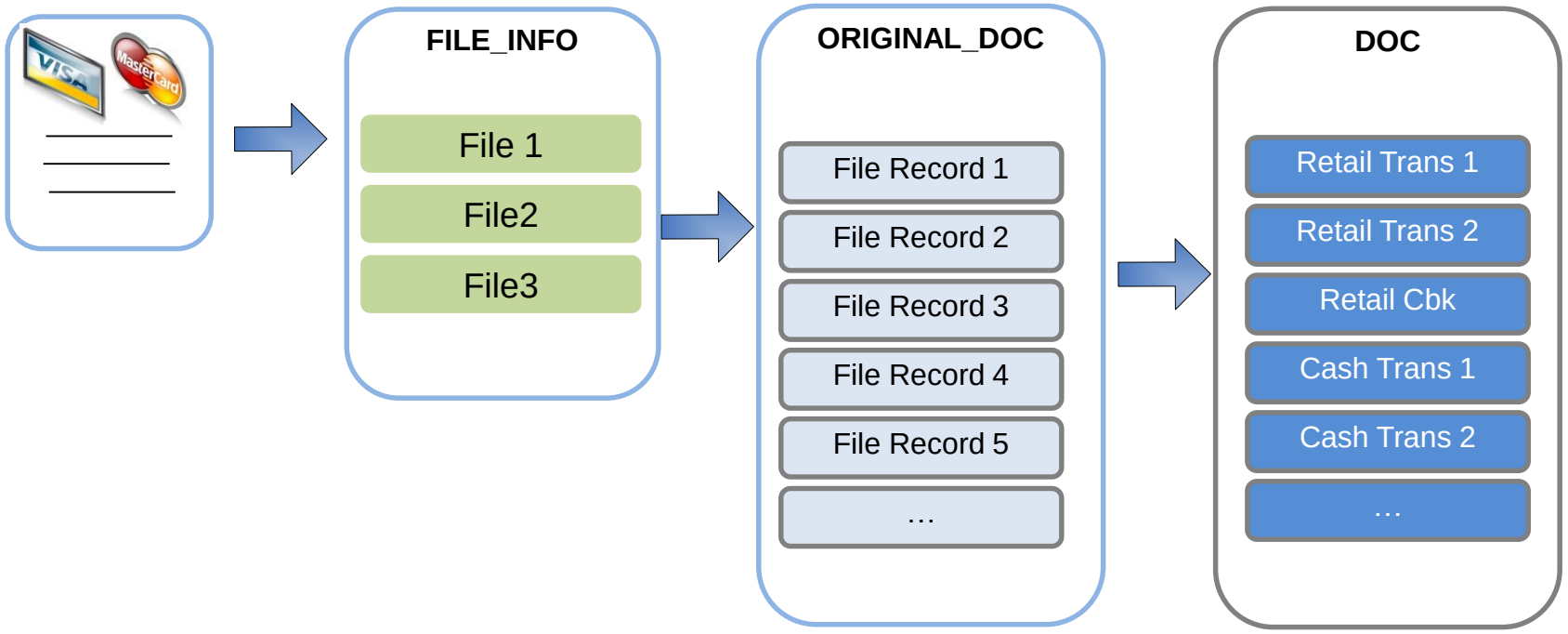
Description	Documents				
	Category	Service Class	Transaction Type	Source	Target
ATM on-us	Auth Request	Transaction	ATM	ATM Contract	Card Contract
	Fin Advice	Transaction	ATM	ATM Contract	Card Contract
Retail off-us (our Card)	Auth Request	Transaction	Retail	POS	Card Contract
	Fin Advice	Transaction	Retail	IPS Acq Contract	Card Contract
POS Cash off-us (our POS)	Fin Advice	Transaction	Cash	POS Contract	IPS Contract
Chargeback Retai (our Card)	Fin Advice	Transaction	Retail Cbk	Card Contract	IPS Acq Contract
Retail reversal	Fin Reversal	Transaction	Retail	POS Contract	IPS Contract
Card Production fee	Fin Advice	Misc	Card Production		Card Contract
Credit Limit assigning	Auth Advice	Credit Limit	Credit Limit	[Banking contract]	Issuing/Card Contract
Payment to contract Payment from contract	Fin Advice	Transaction	Payment to contract Payment from contract	[Banking contract]	Issuing Contract
On-us P2P	Auth Request	Transaction	CH Debit	ATM Contract	Source Card Contract
	Fin Advice	Transaction	CH Debit	ATM Contract	Source Card Contract
	Auth Request	Transaction	CH Payment	ATM Contract	Target Card Contract
	Fin Advice	Transaction	CH Payment	ATM Contract	Target Card Contract
	Fin Advice	Transaction	P2P Header	ATM Contract	ATM Contract

Document Processing

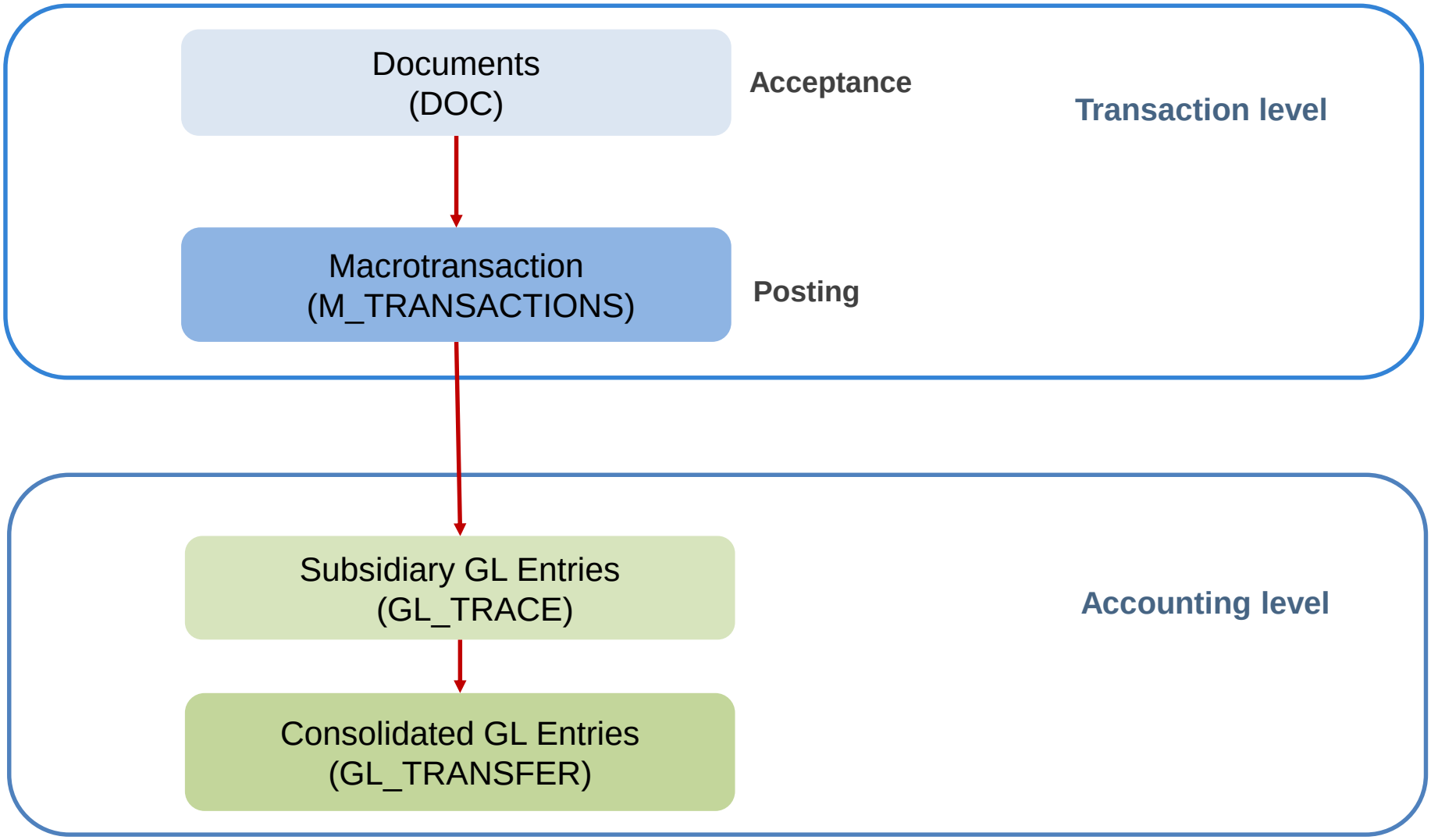
Authorization



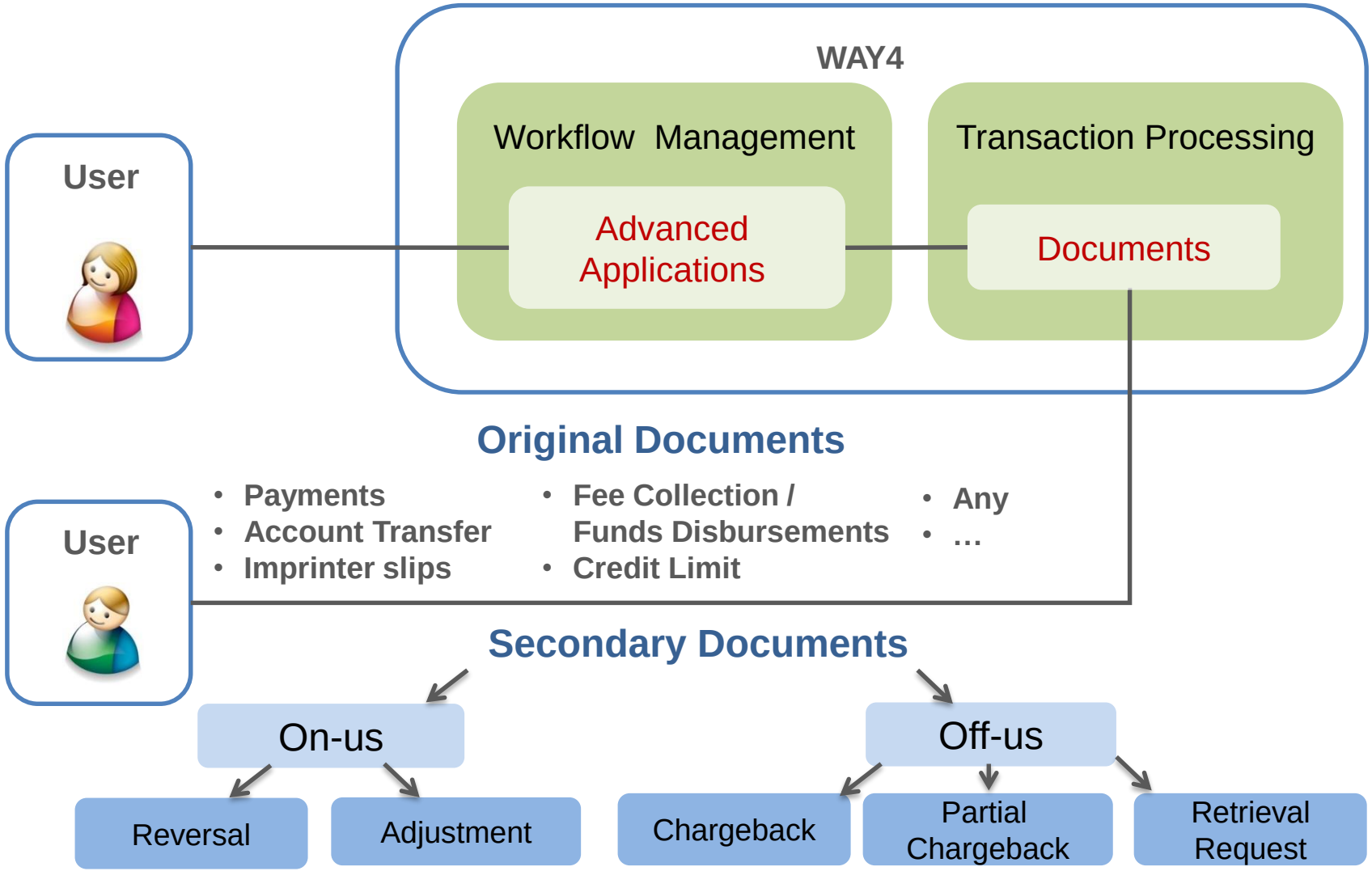
Processing of Financial Documents



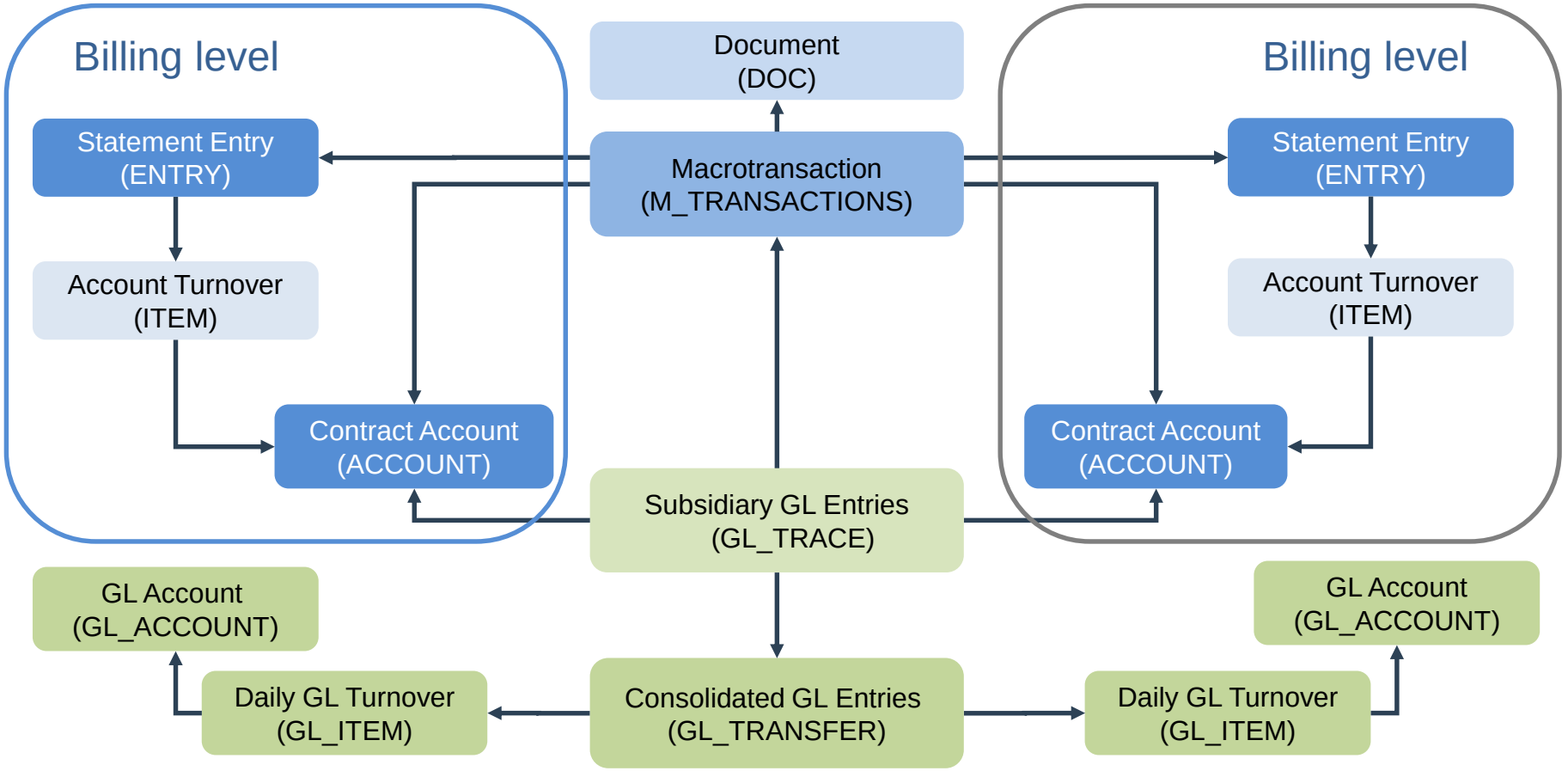
Database Tables 2-levels



Manual Entry of Document



Database Tables 3-levels



Manuals

- **Documents**

<OW_HOMES>\manuals\english\Transaction_management\Documents.pdf