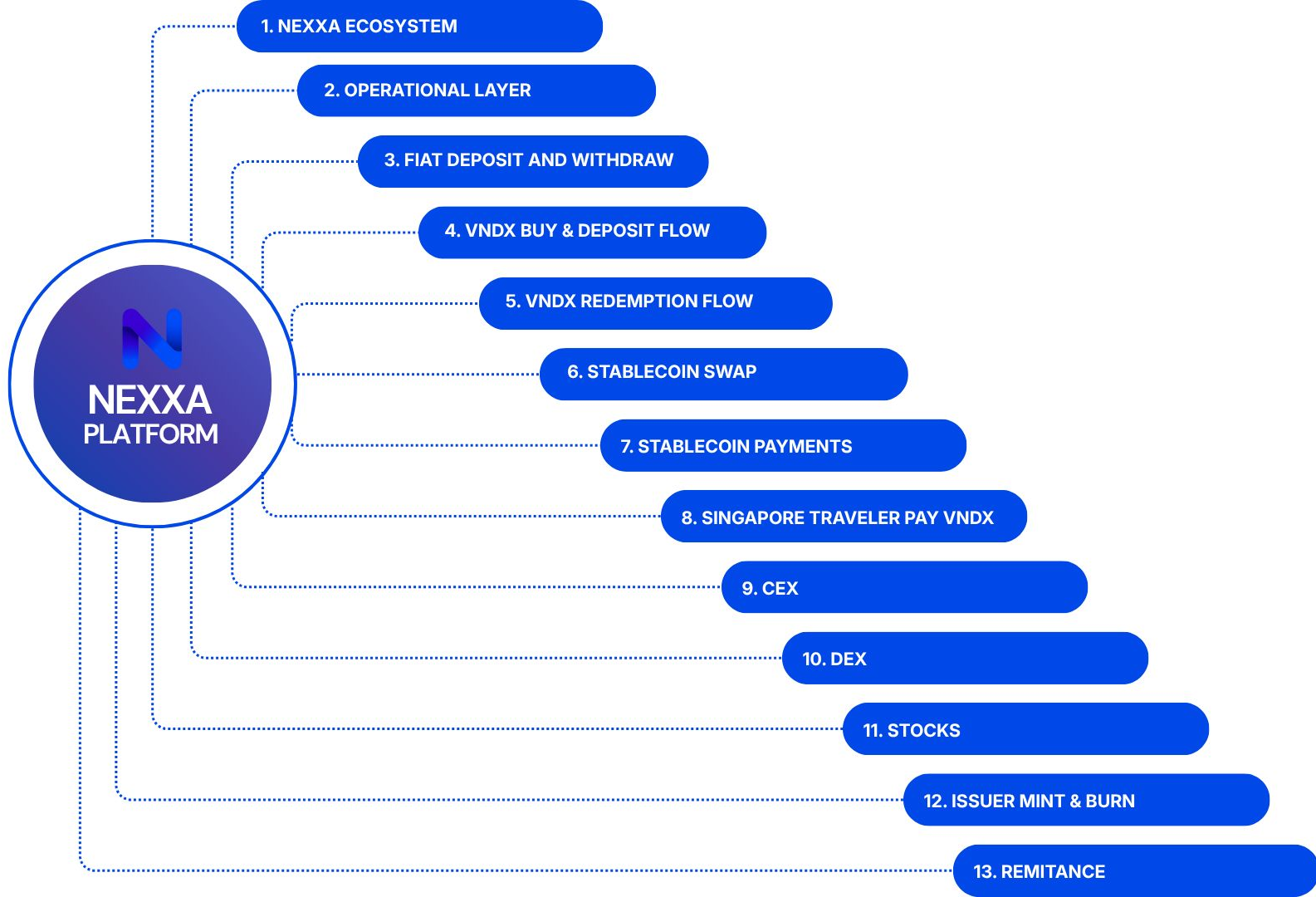


# Nexxa Flow

**Stablecoin Payments Operation**  
**Stablecoin Issuer Operation**



# NEXXA ECOSYSTEM

## COMPLIANCE-FIRST APAC FINANCIAL NETWORK



**Stablecoin Payments**  
TradFi & DeFi



**Fiat & Stablecoin**  
Omnibus Ledgers



**Stablecoin**  
Onchain Wallet

### NEXXA PLATFORM

**NEXXA**



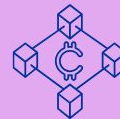
Ops

**NEXXA**



ISSUER

**BLOCKCHAIN**



SETTLEMENT

**REGULATORY**



COMPLIANCE

### BANKING



User  
Bank



NEXXA  
Ops Bank



NEXXA  
Issuer Bank

### DATA ISOLATION



Fiat  
Ledger



Stablecoin  
Ledger

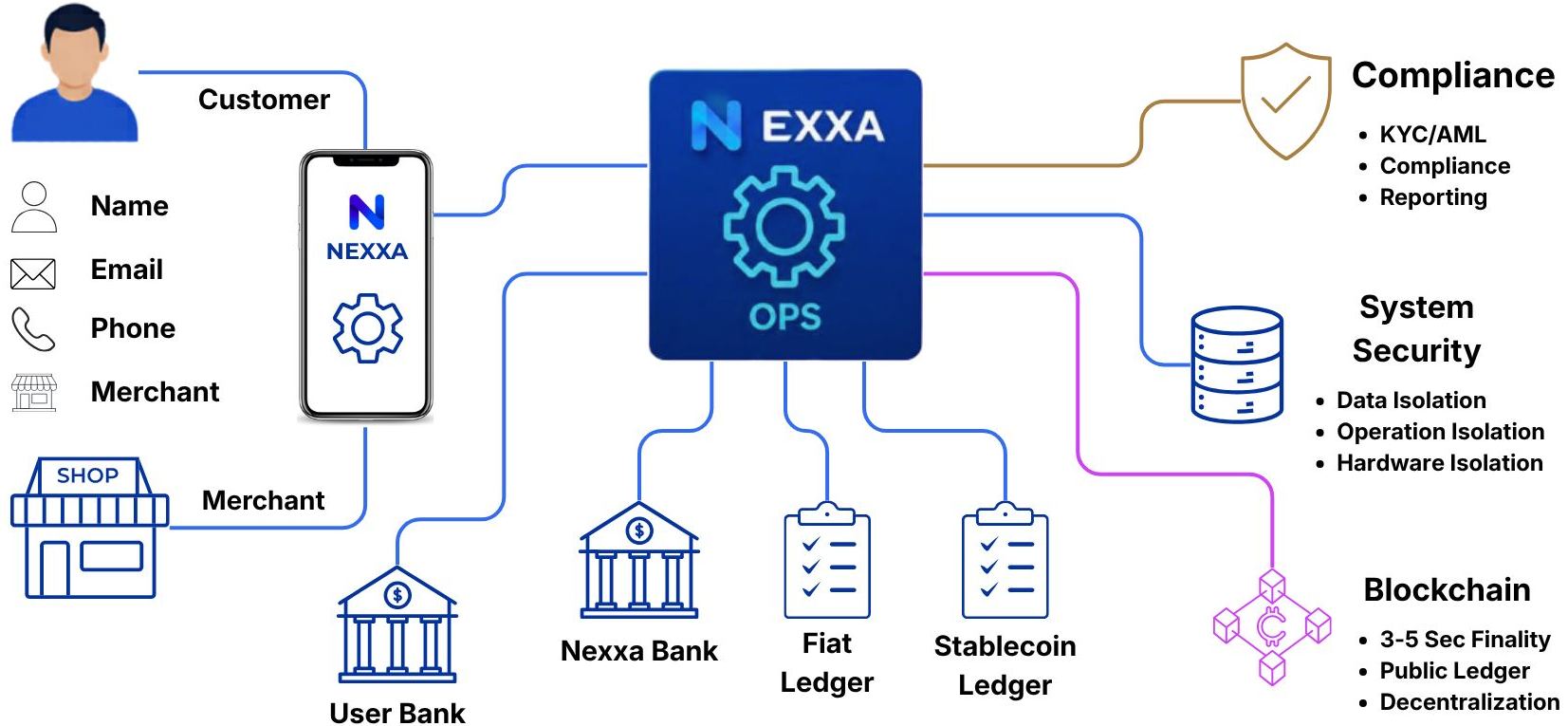


Data  
Isolation

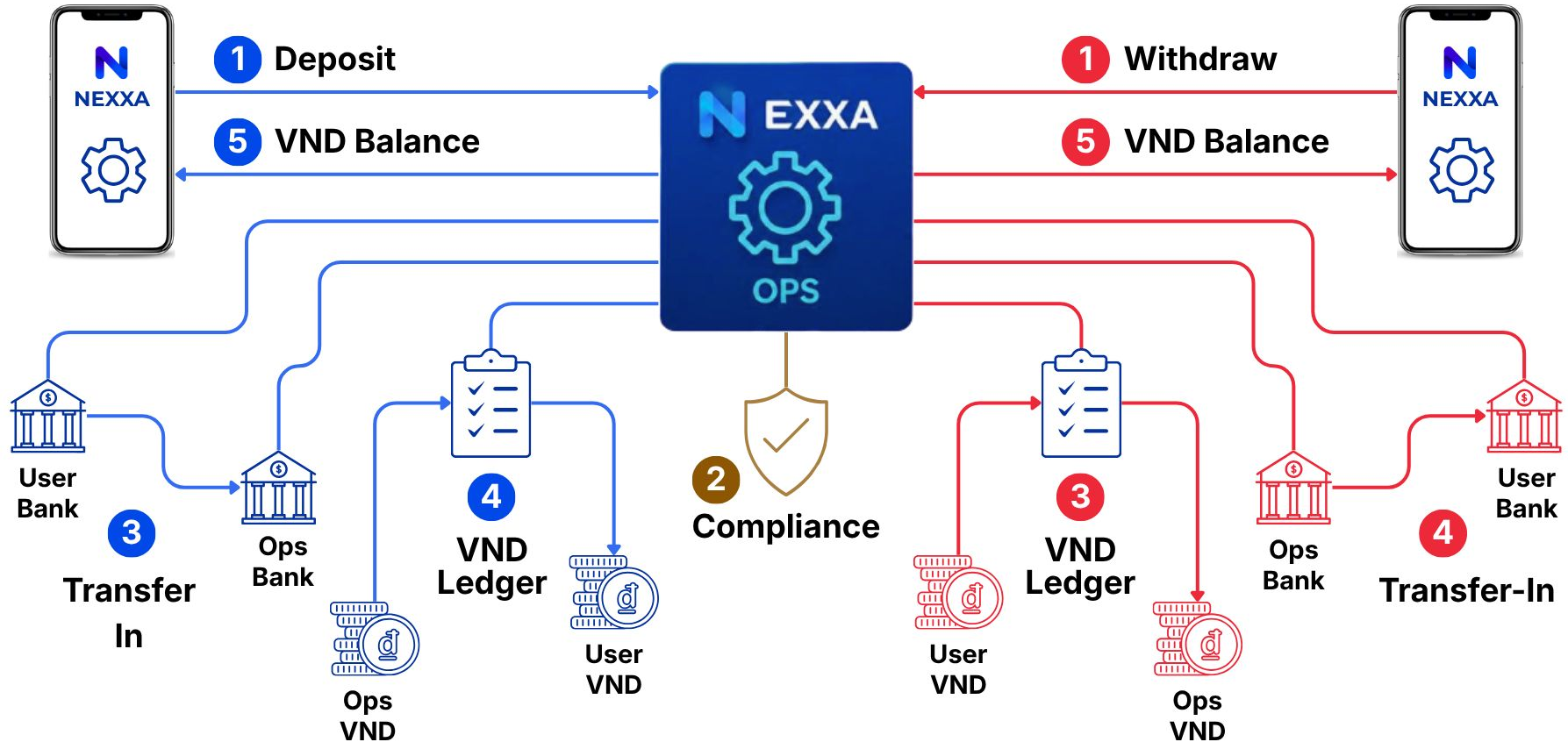
# OPERATIONAL LAYER

## MOBILE PAYMENTS WITH REGIONAL COMPLIANCE

### IDENTITY RING-FENCING AND SOVEREIGN DATA ISOLATION



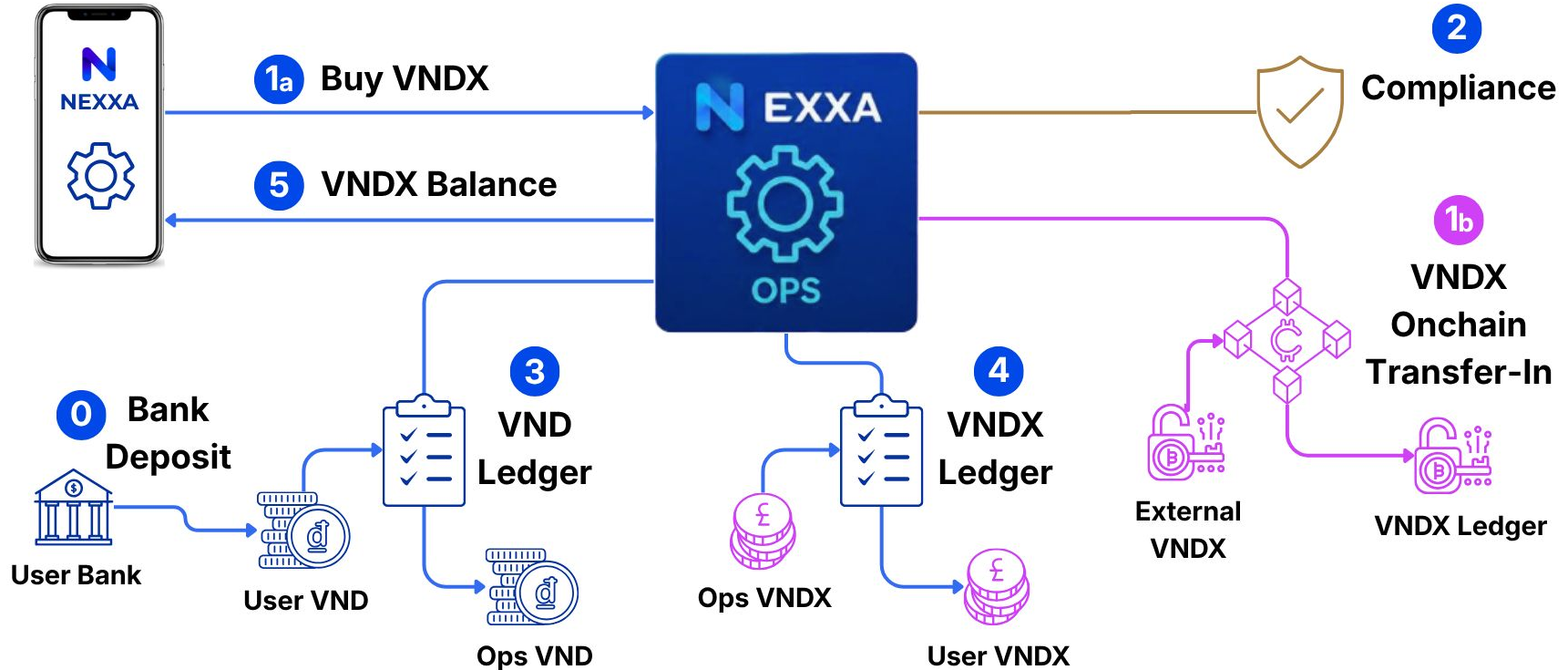
# FIAT DEPOSIT AND WITHDRAW



# VNDX BUY & DEPOSIT FLOW

## VND AND VNDX OMNIBUS LEDGERS

### BANK DEPOSIT AND ONCHAIN FUNDING

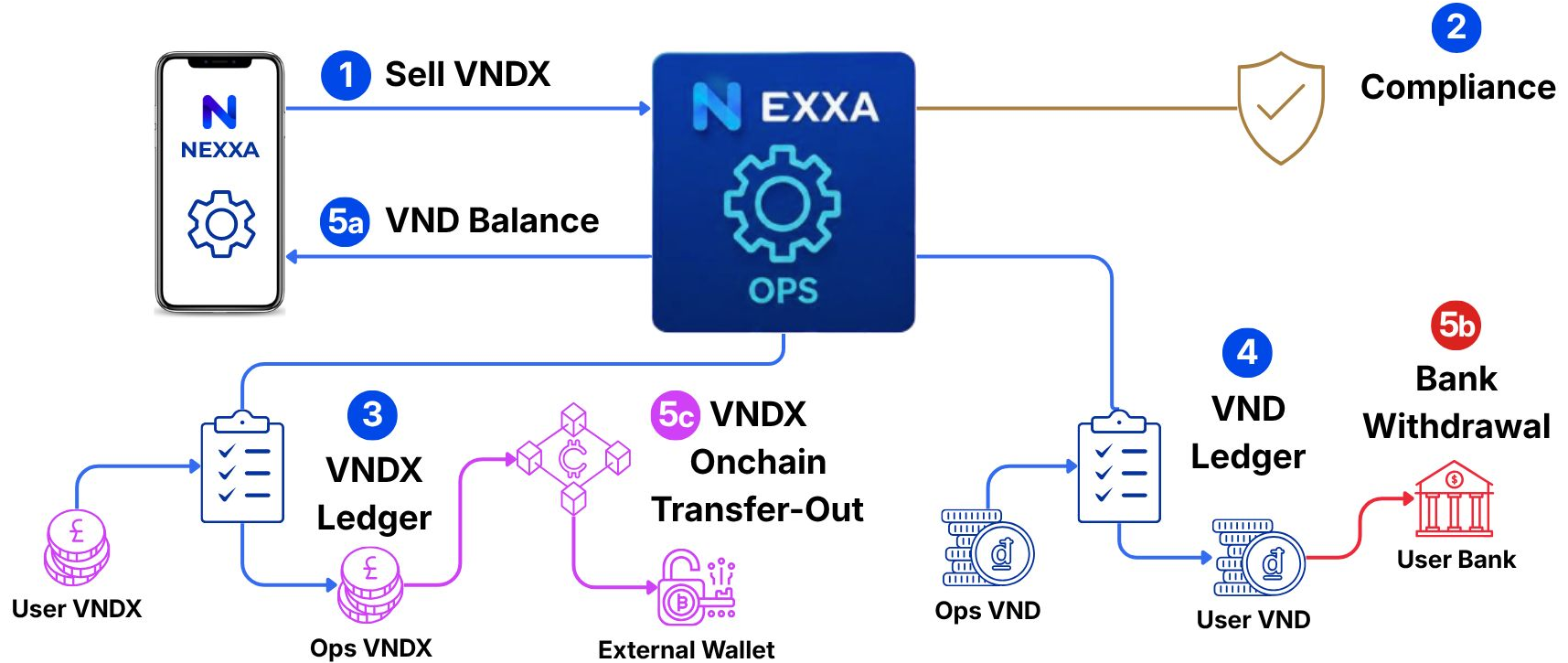


Step 0 - Bank deposit required if user VND ledger balance is insufficient

# VNDX REDEMPTION FLOW

VND AND VNDX OMNIBUS LEDGERS

BANK WITHDRAWAL AND ON-CHAIN TRANSFER-OUT

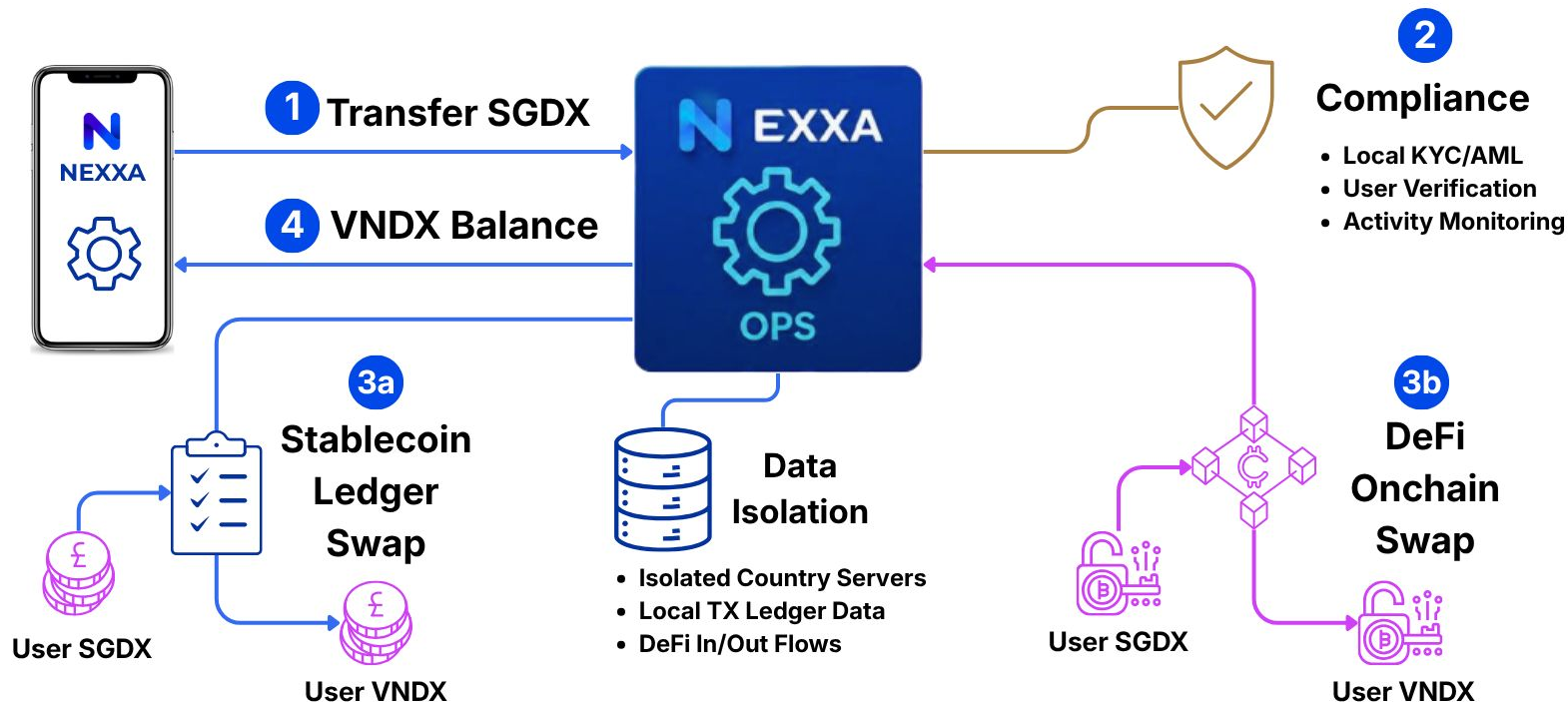


Step 5a, 5b, 5c - Settled to VND ledger, bank withdrawal, or on-chain exit

# STABLECOIN SWAP

## SGDX TO VNDX

### STABLECOIN LEDGER AND ON-CHAIN SWAP

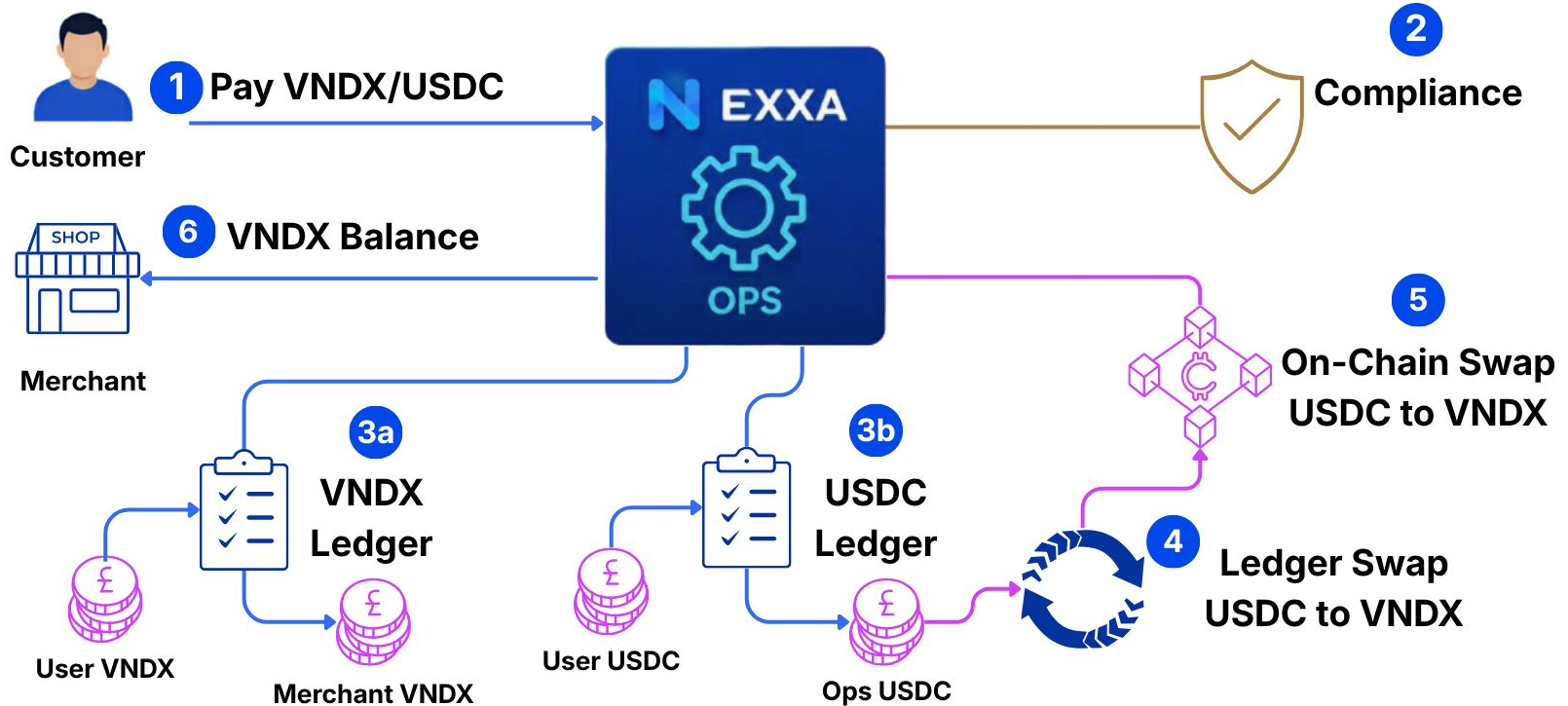


Step 3a, 3b - Stablecoin Ledger swap or fallback to onchain DeFi swap services

# STABLECOIN PAYMENTS

## VNDX, USDC, USDT AND OTHER STABLECOINS

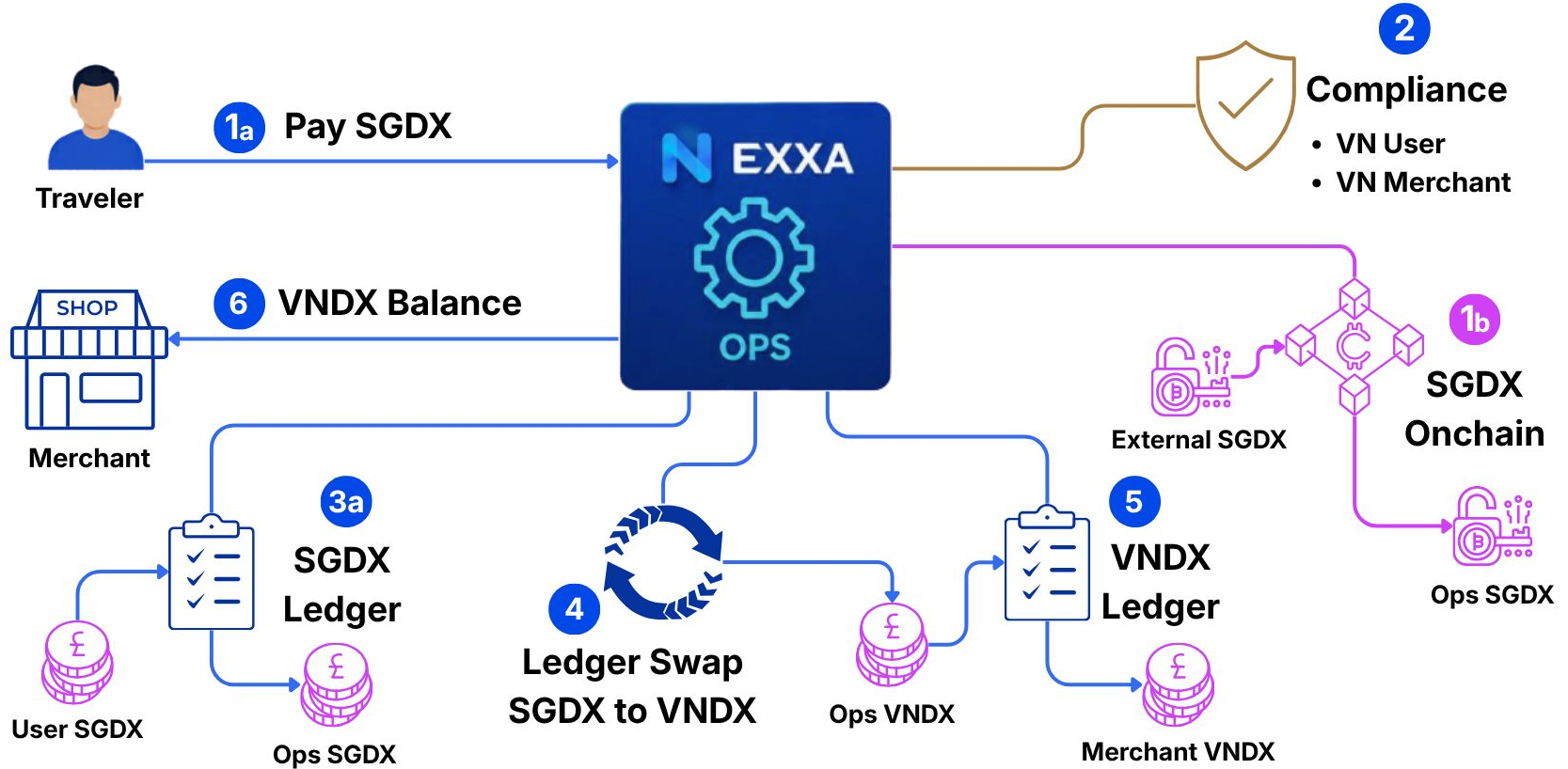
### OMNIBUS LEDGER AND ON-CHAIN PROCESSING



USDC and supported stablecoins are automatically swapped to VNDX for merchant payments

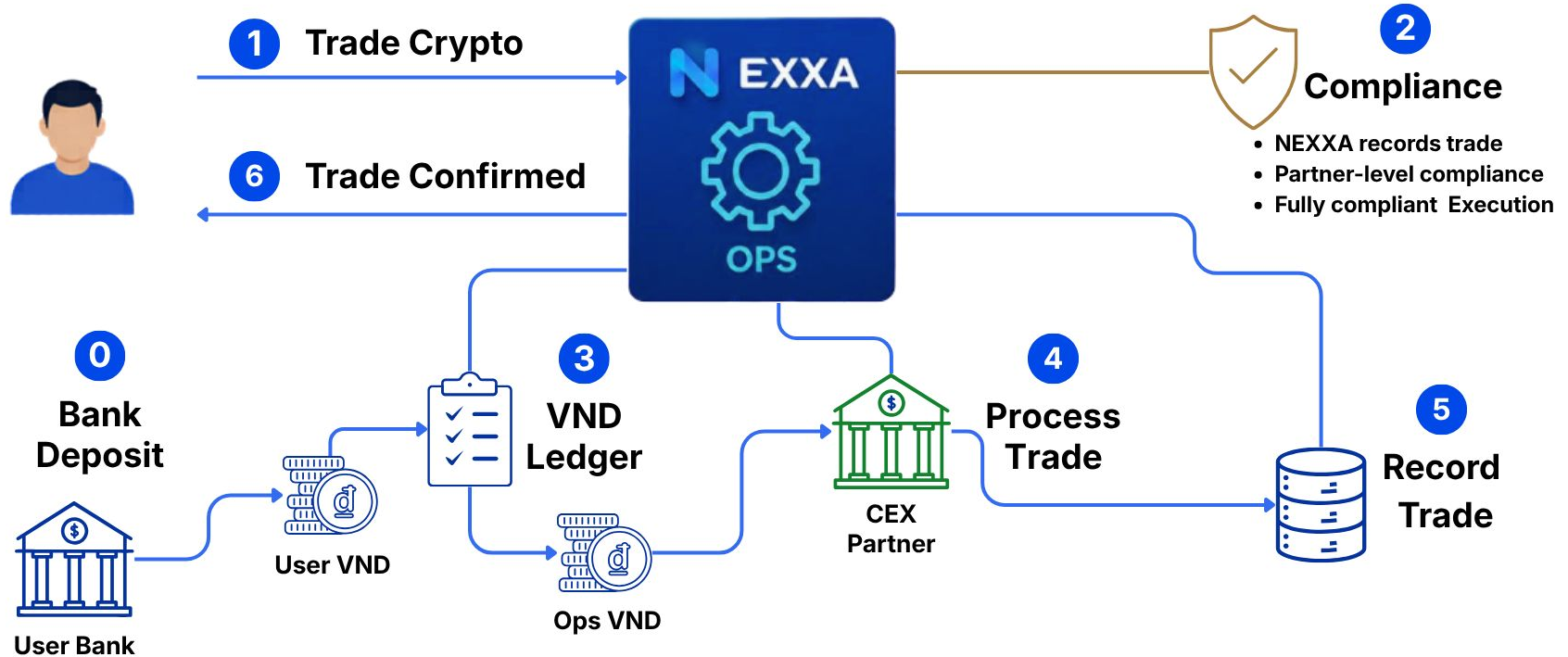
# SINGAPORE TRAVELER PAY VNDX

## SWAP SGDX TO VNDX FOR PAYMENT



# CEX

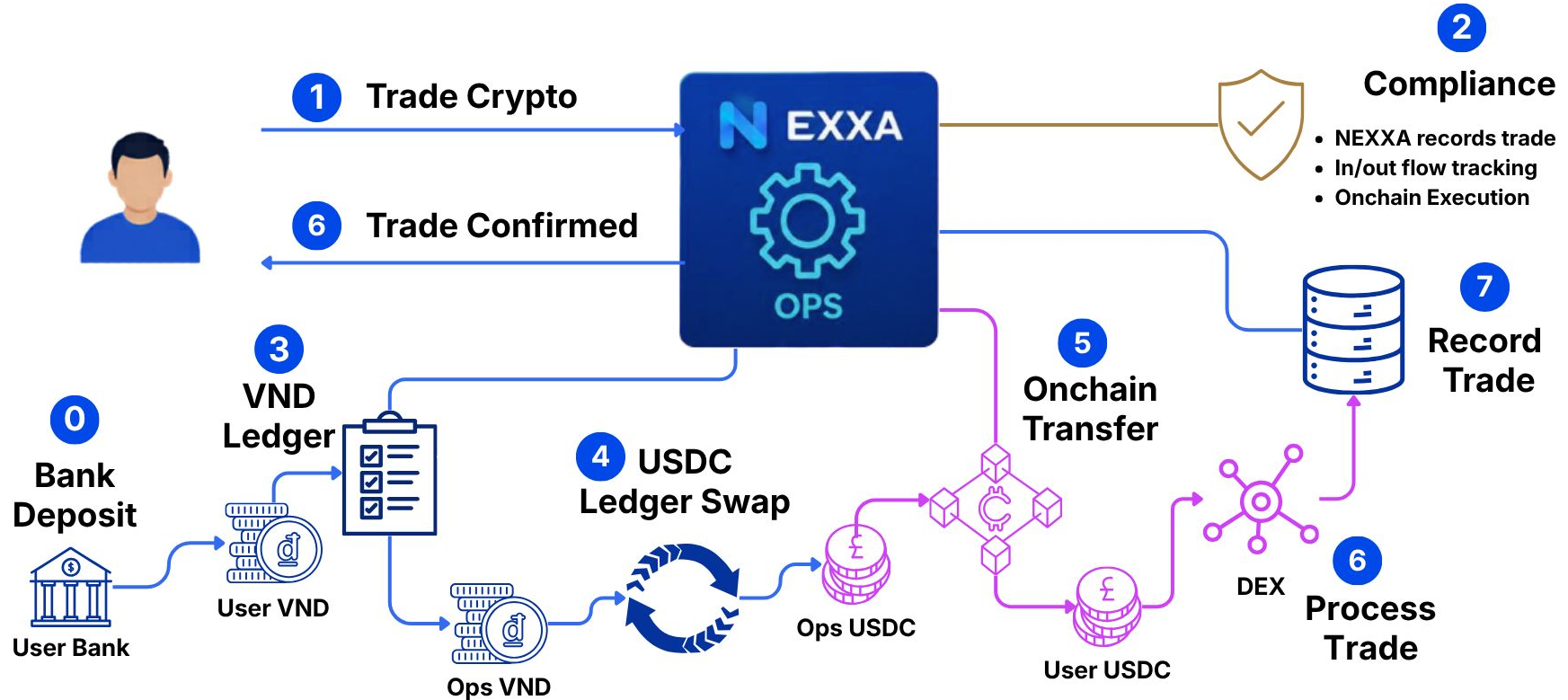
## USER TRADE, NEXXA INTERFACE, PARTNER-CEX EXECUTION



Step 0 - Bank deposit required if user VND ledger balance is insufficient

# DEX

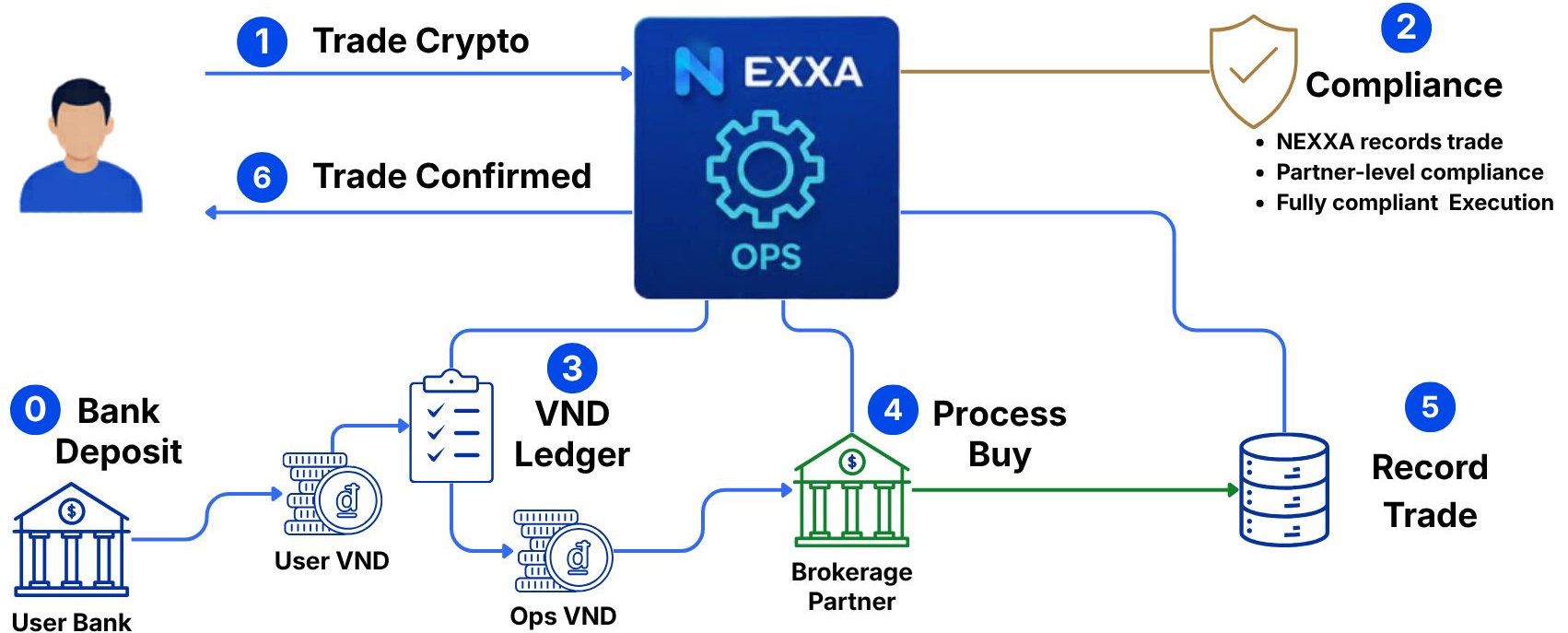
## USER TRADE, NEXXA INTERFACE, PARTNER-DEX EXECUTION



Step 0 - Bank deposit required if user VND ledger balance is insufficient

# STOCKS

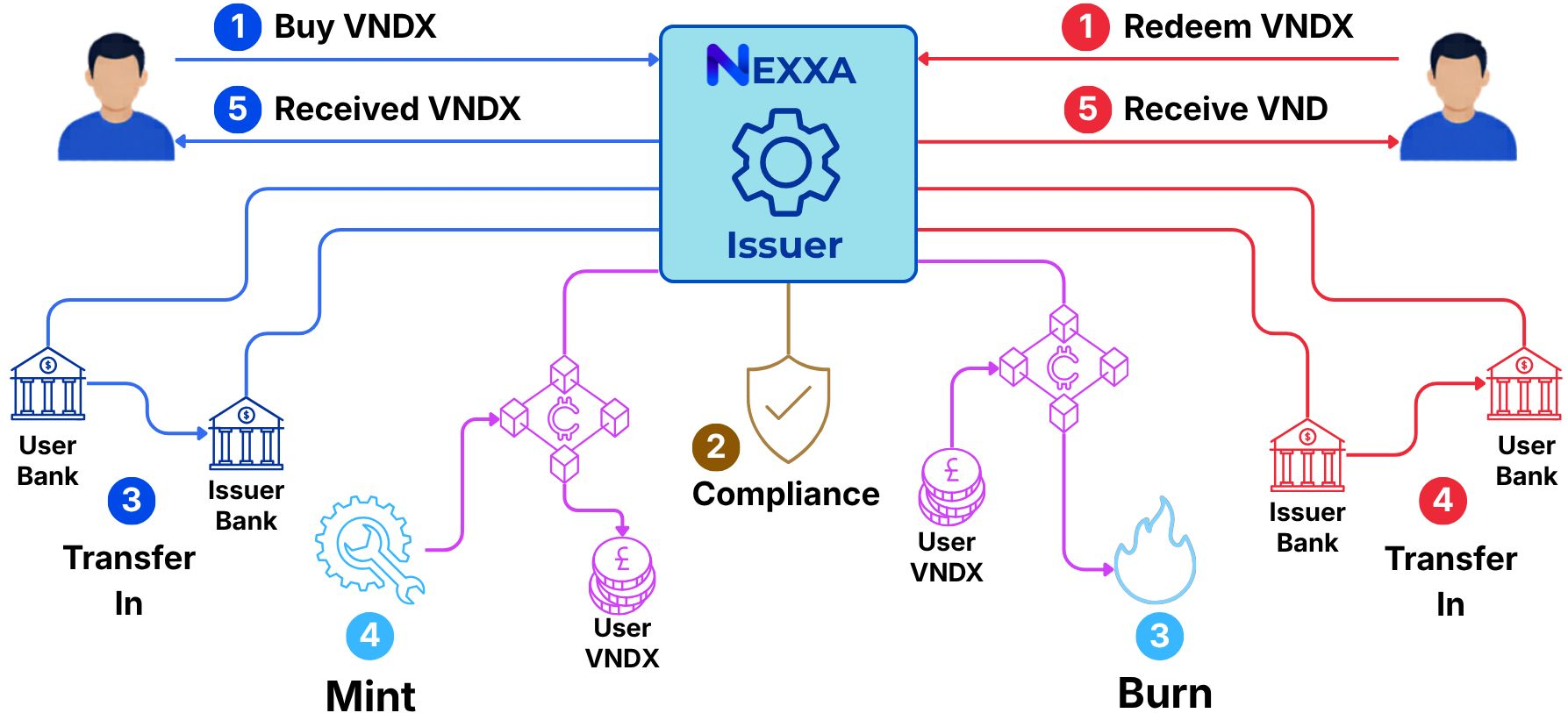
## USER TRADE, NEXXA INTERFACE, PARTNER-BROKERAGE EXECUTION



Step 0 - Bank deposit required if user VND ledger balance is insufficient

# ISSUER MINT & BURN

PUBLICLY AVAILABLE - OPS, USER, AND INSTITUTIONS



 **RECEIVER**

**SENDER** 

