



**KNIGHTS TEMPLARS** 12TH CENTURY BANK



FIRST **CROSS-BORDER** PAYMENTS



MODERN **CROSS-BORDER** PAYMENTS





# NODIUS

FRAMEWORK FOR A SPACE ECONOMY





**CHAOS THEORY**

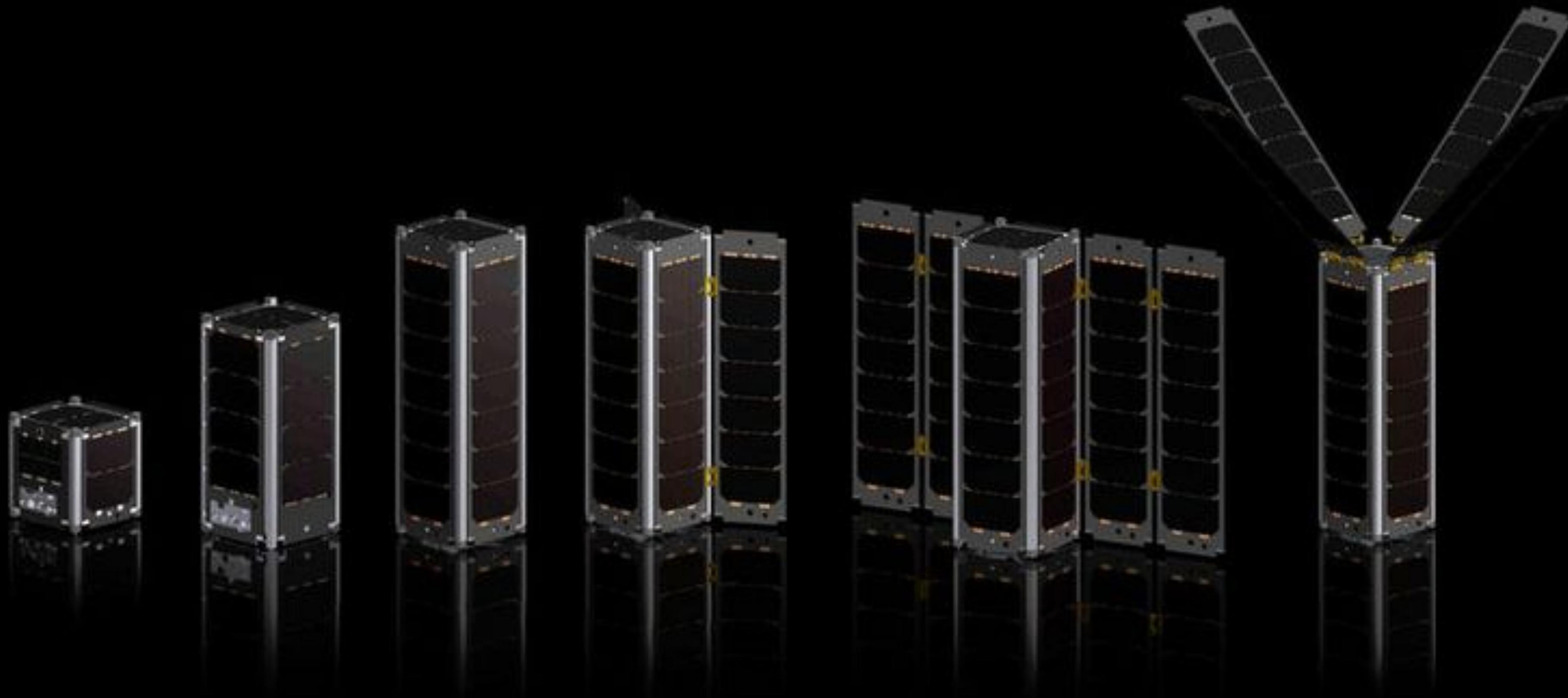


**BLOCKCHAIN** IS A DISTRIBUTED DATABASE  
SHARED ACROSS **NETWORK NODES**



# NODIUS

NETWORK OF DIGITAL  
INTELLIGENT UNIFIED  
SERVERS

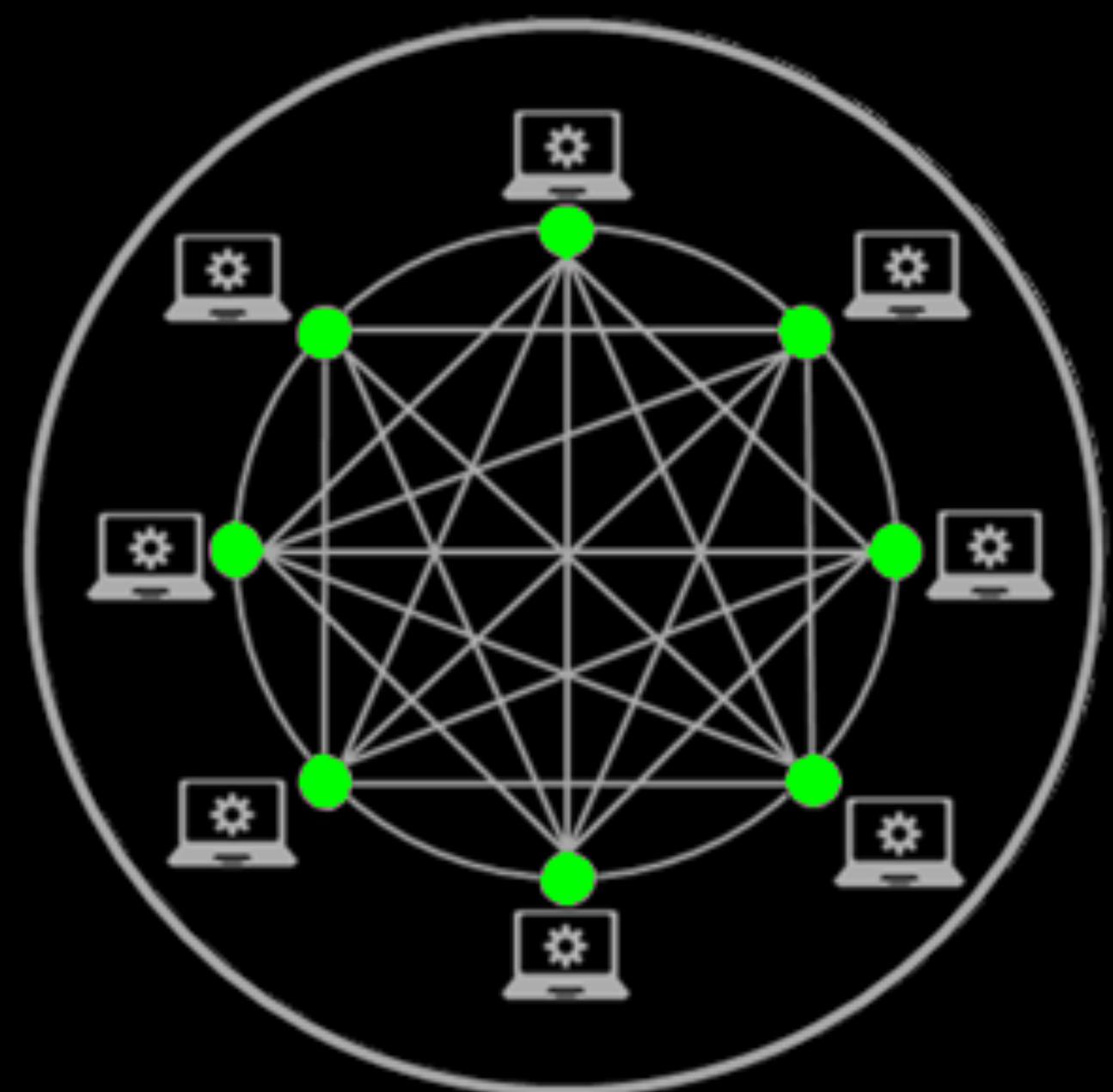


**NODIUS** IS A NETWORK OF CUBESAT NODE  
SERVERS HOSTING THE **OPAL BLOCKCHAIN**

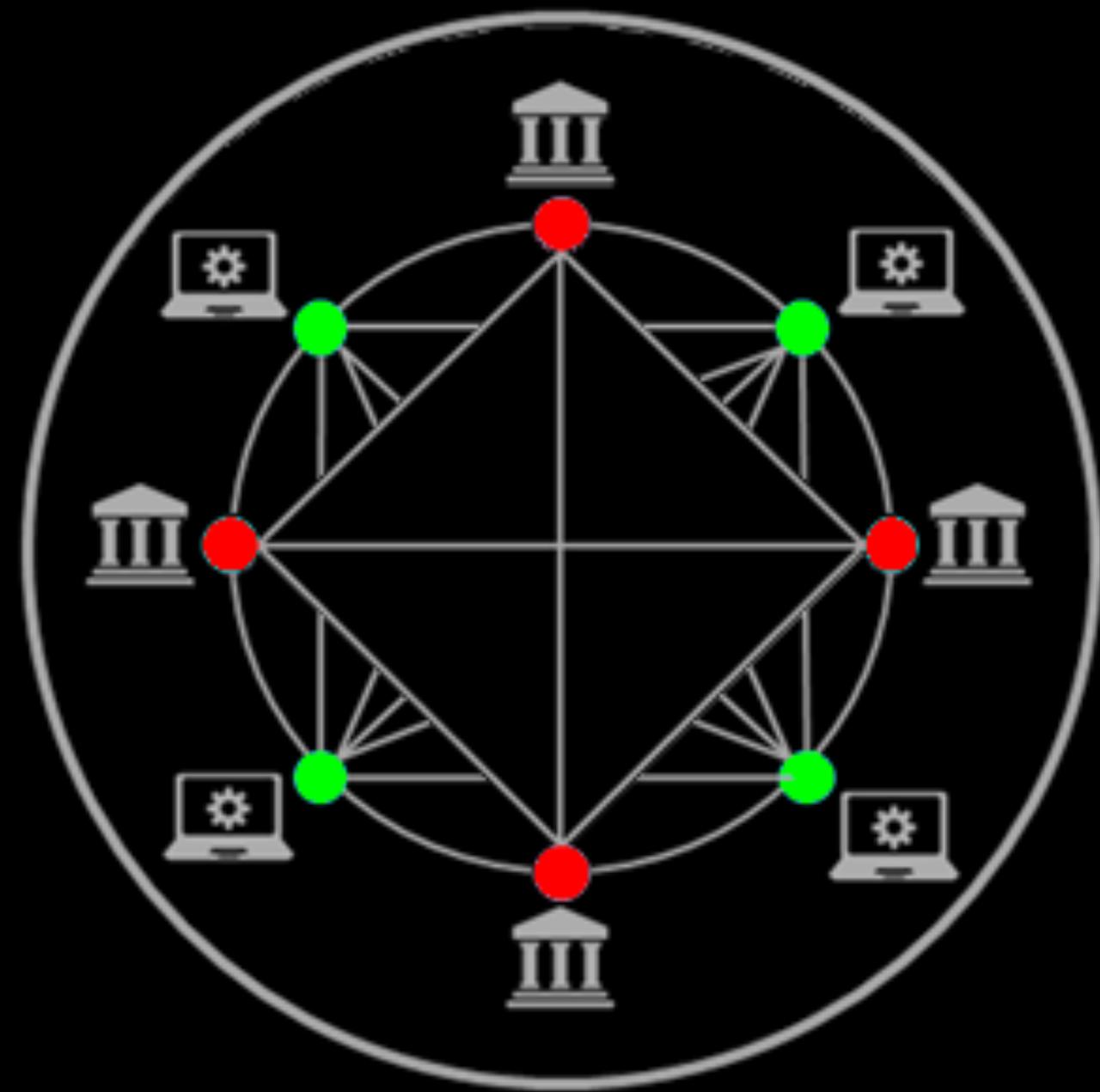


**OPAL.**  
OFF-WORLD  
PAYMENT / PAYLOAD  
LEDGER

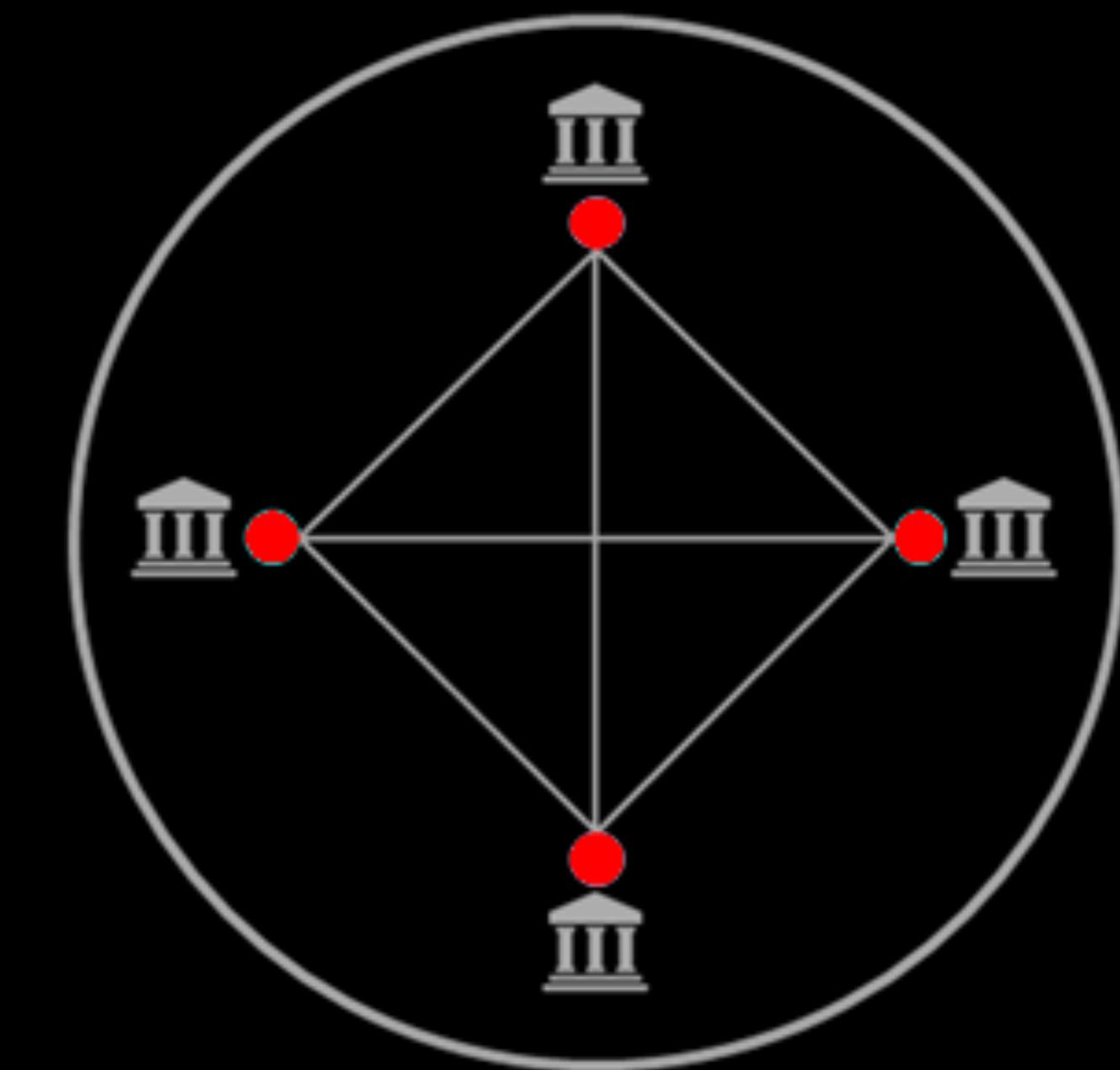
**Public**

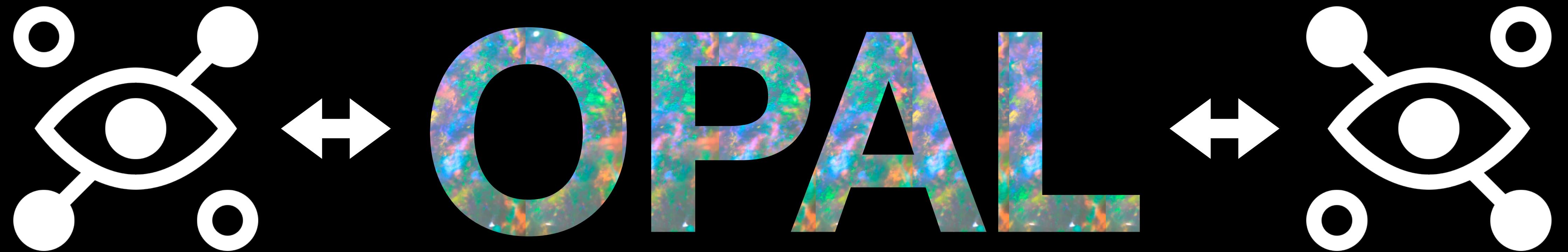


**Hybrid**



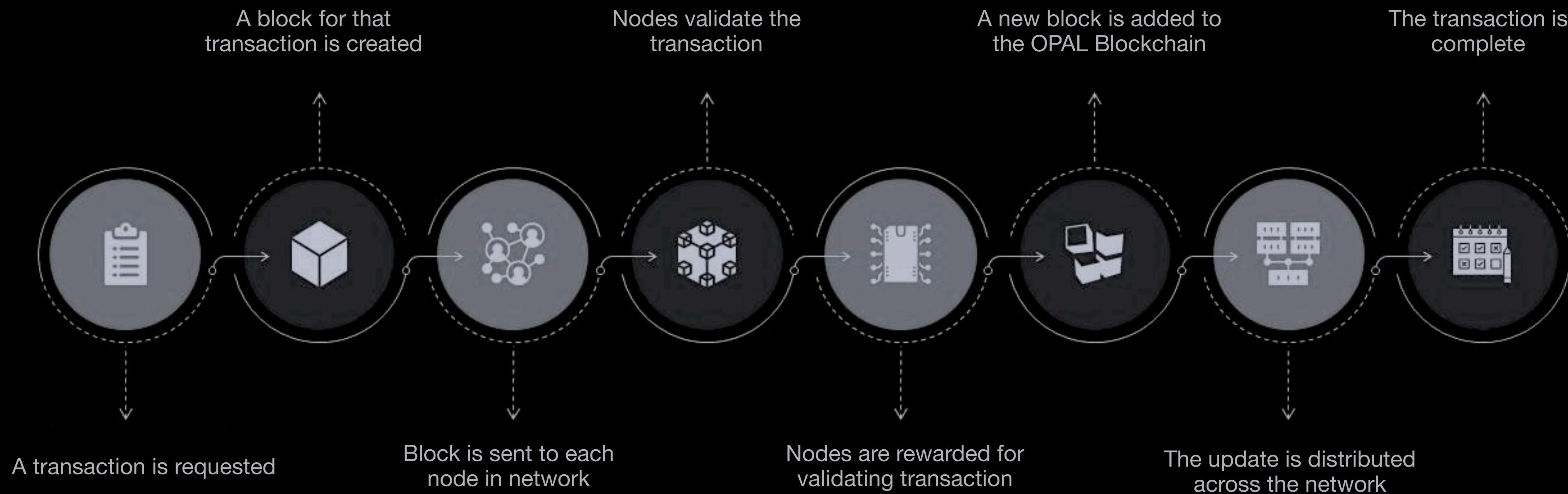
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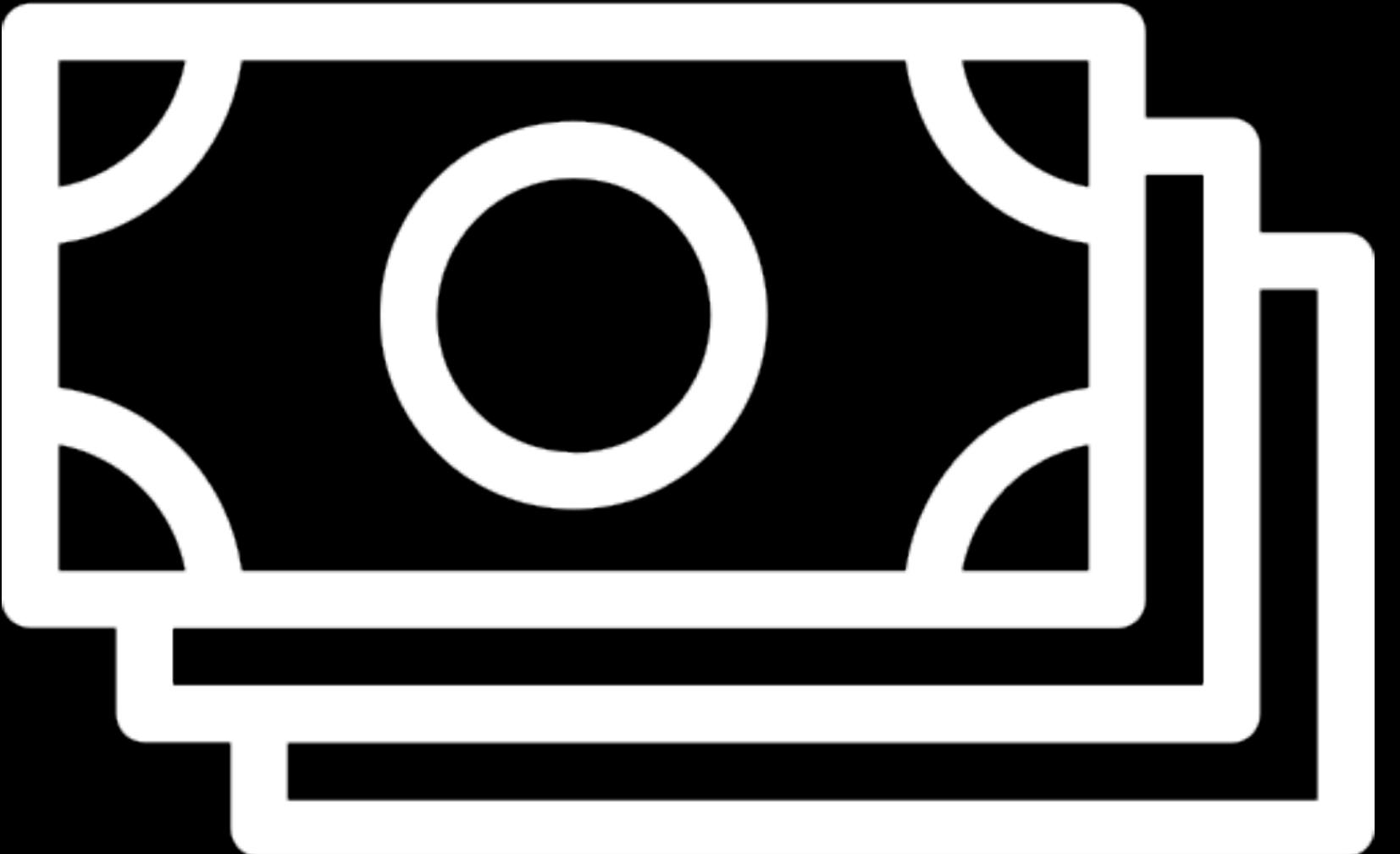




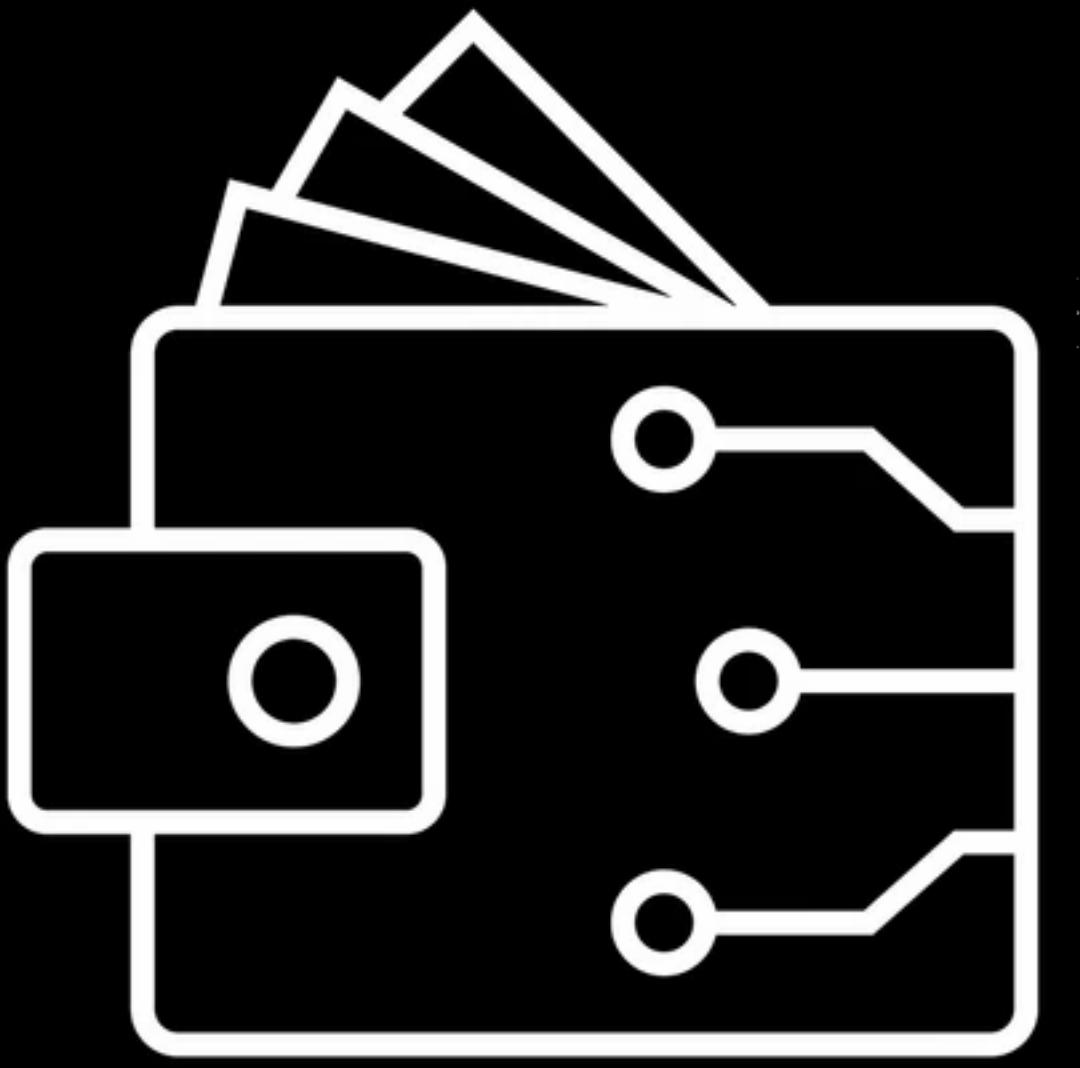








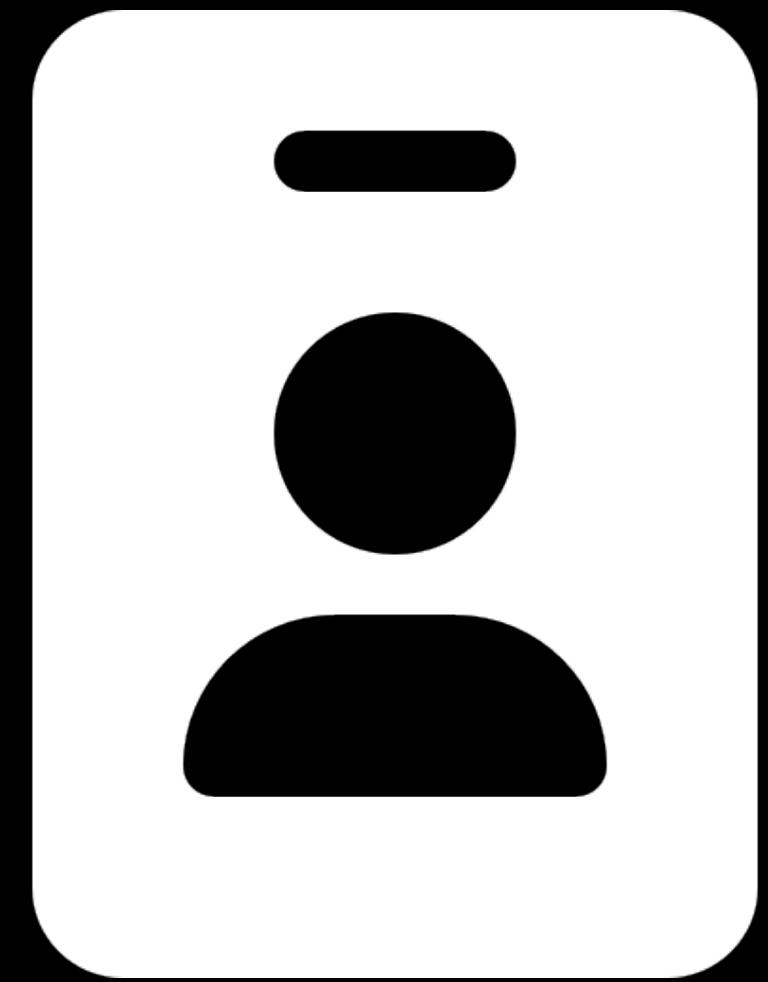
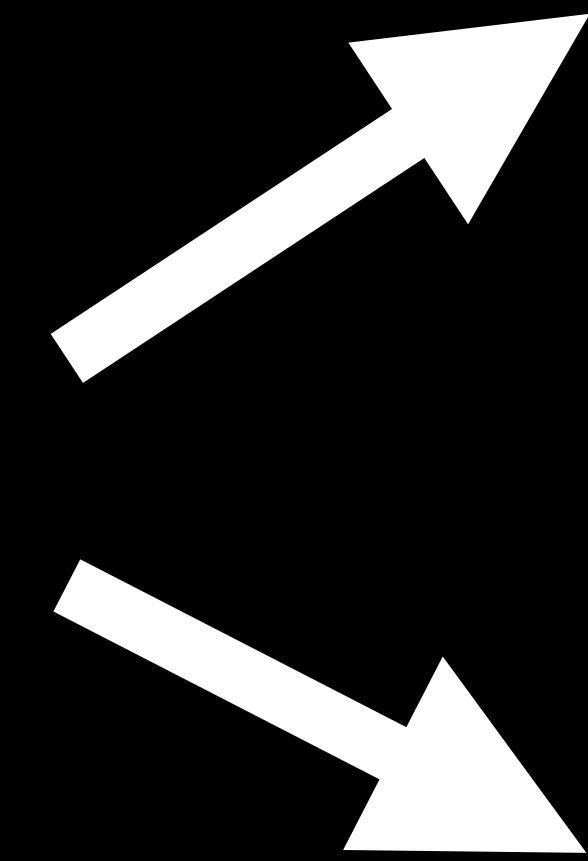
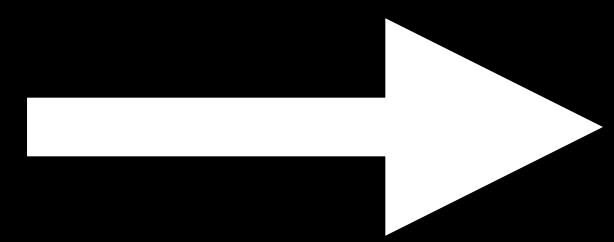
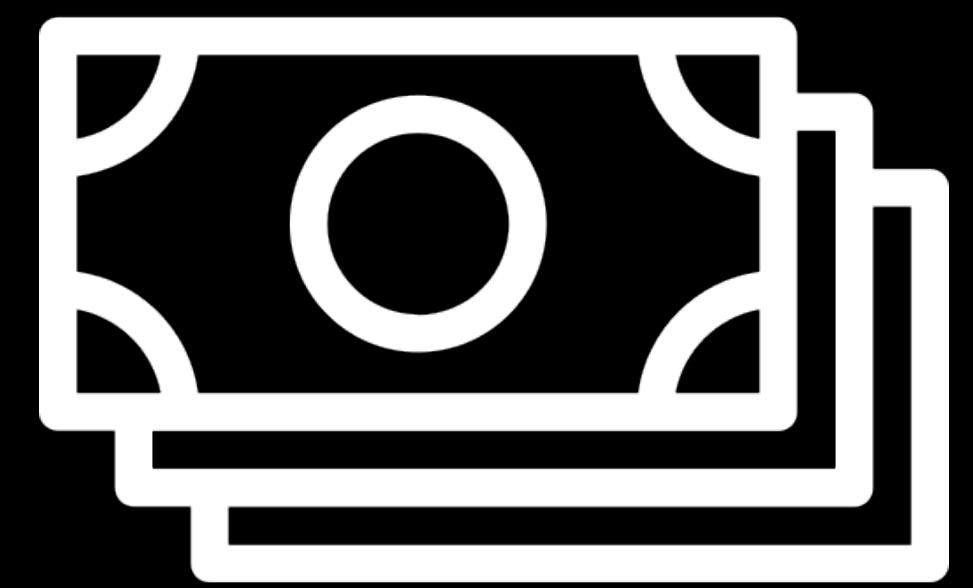
A TRANSACTION CAN BE EITHER  
**A PAYMENT OR A MANIFEST**



# WALLETS ARE THE INTERFACE OF THE OPAL BLOCKCHAIN



XOPLS

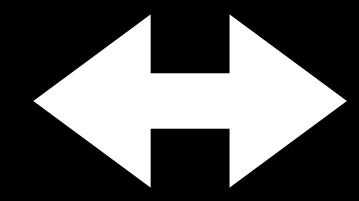
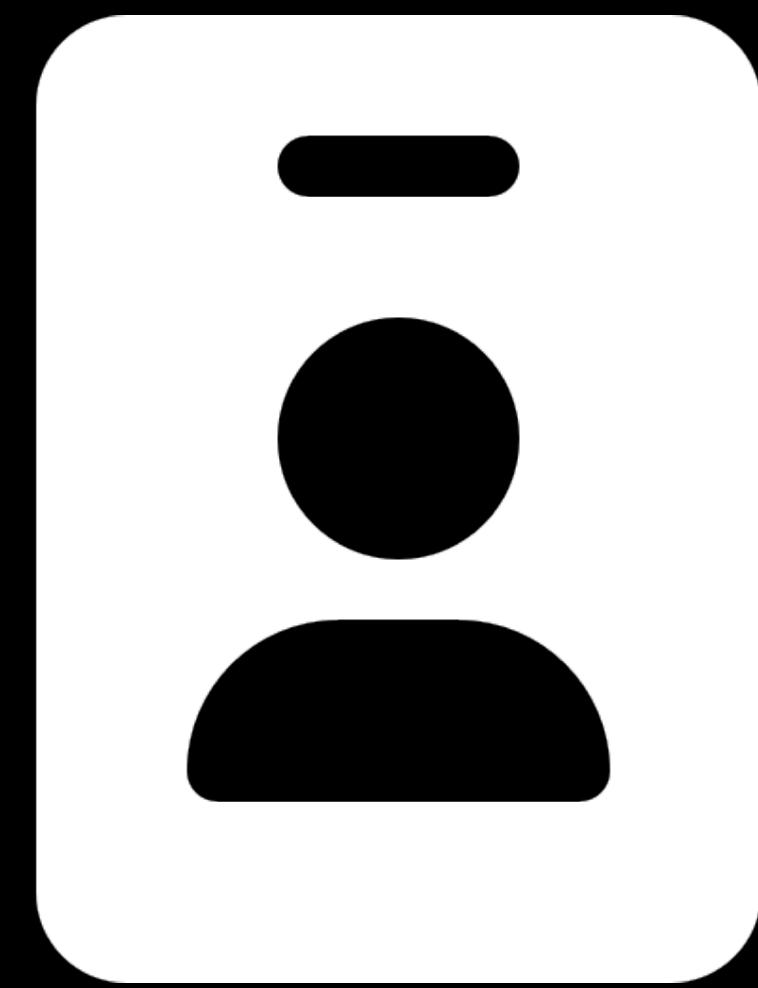


PAYMENT

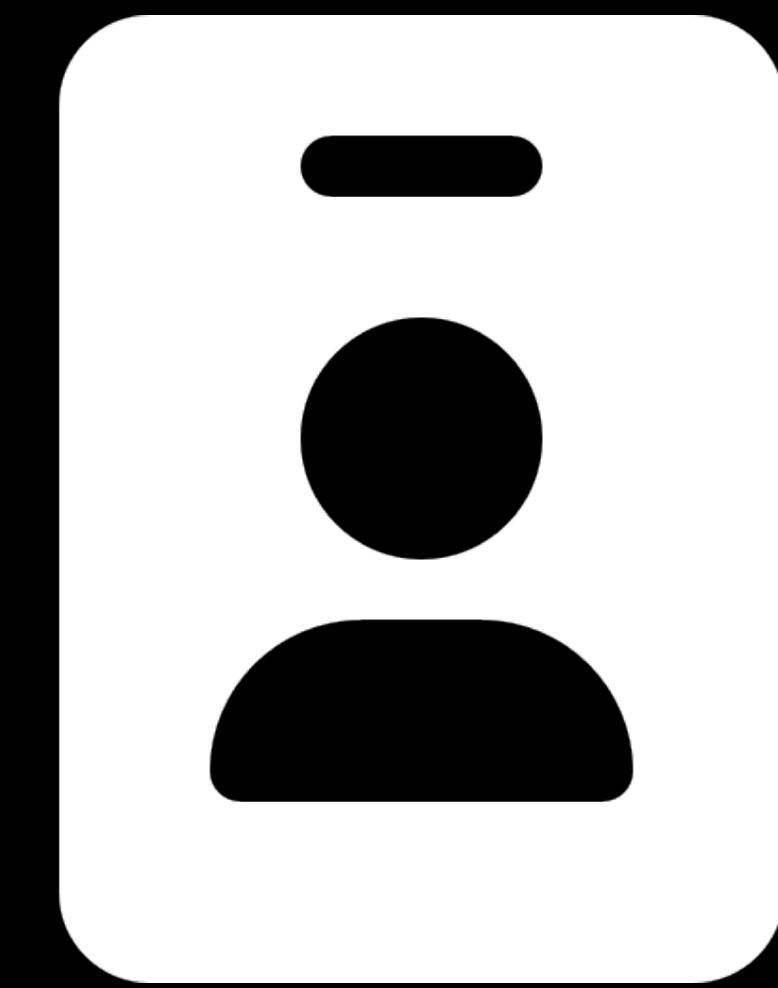
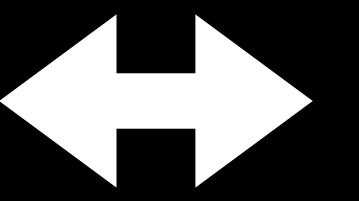


# MANIFEST

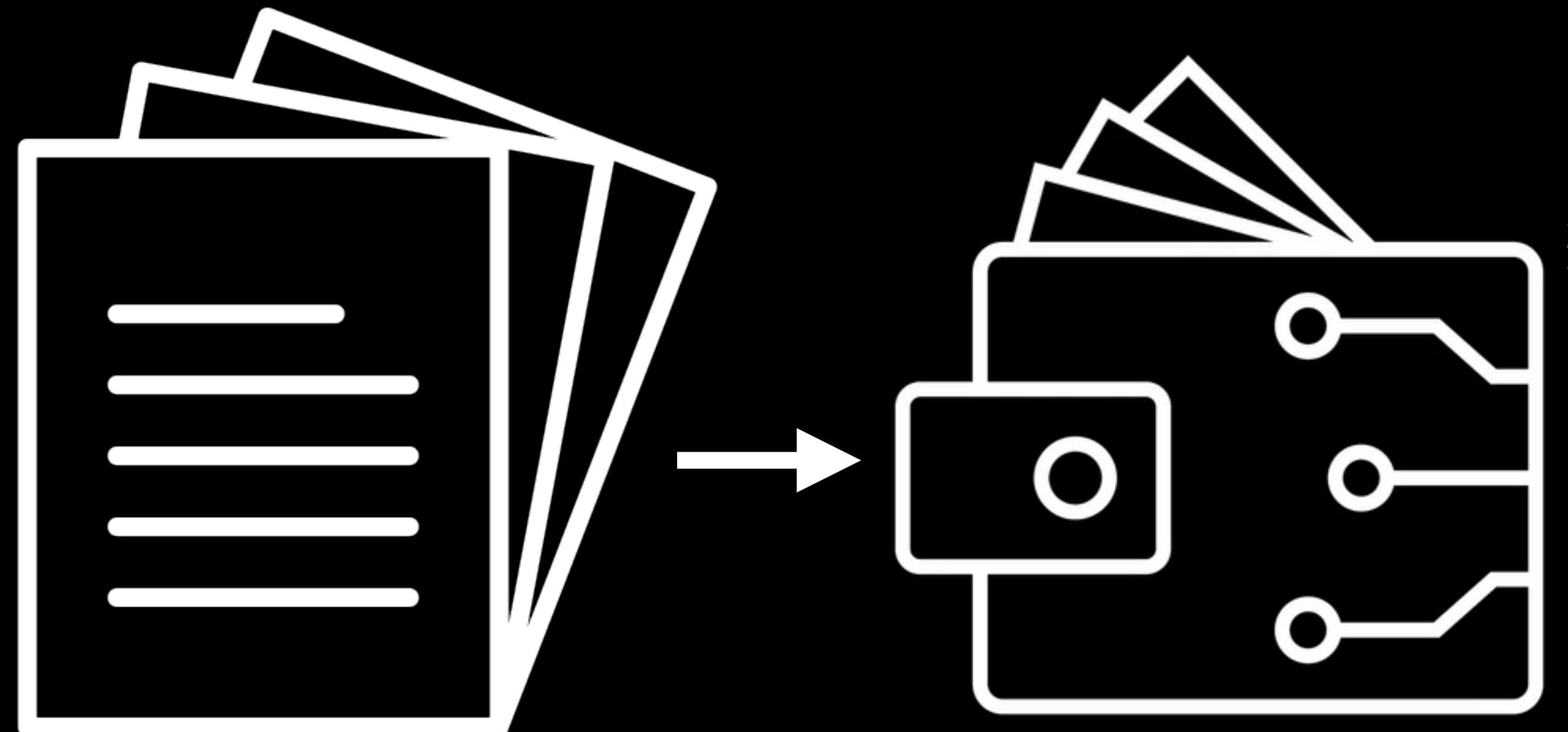
- PAYLOADS
- LUNAR PERMISSIONS
- LAND DEEDS
- RECORD OF RESOURCES
- VENDOR STOCK & FUNDRAISING
- CHAIN OF CUSTODY FOR STEWARDSHIP AND OWNERSHIP



VENDOR ALPHA



VENDOR ZETA



**MANIFEST** IS SUBMITTED VIA THE WALLET



THE TRANSACTION IS CONFIRMED ON THE NETWORK AND ONCE  
VALIDATED, IT WILL BE ARCHIVED ON THE BLOCKCHAIN

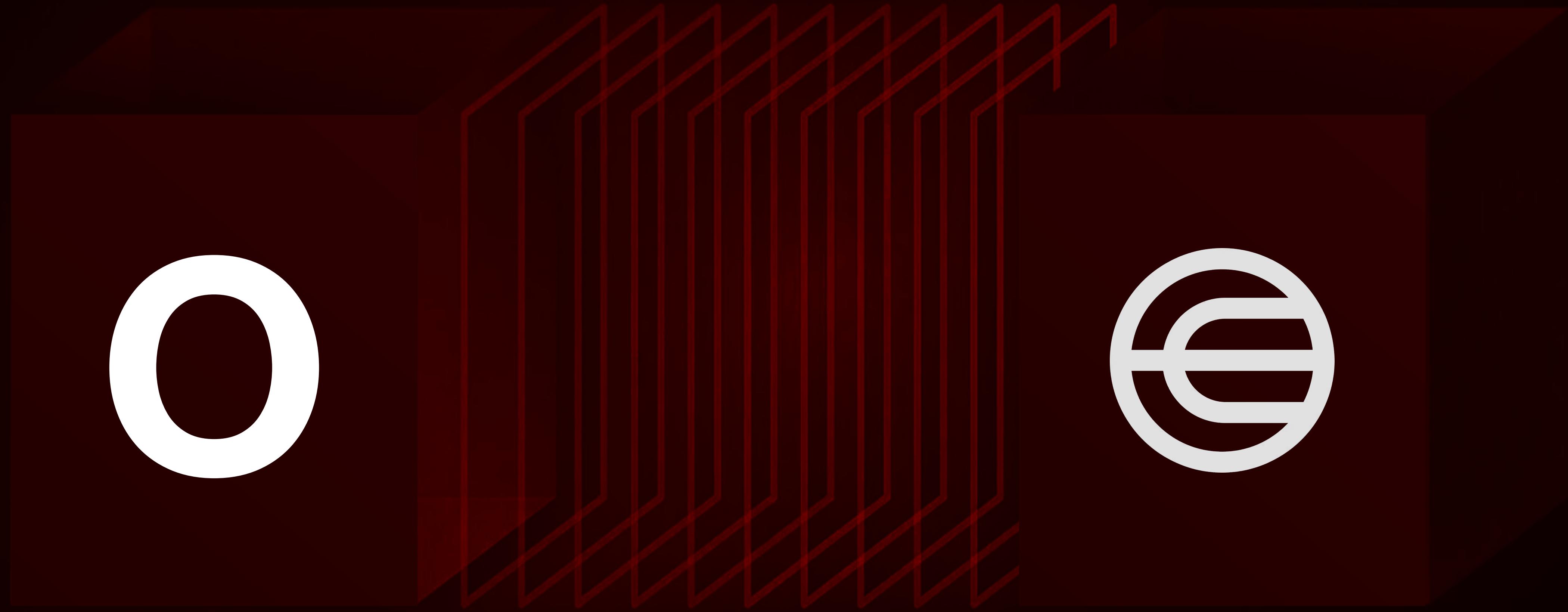




# MANIFEST

- PUBLIC ENGAGEMENT AND PUBLIC FINANCIAL INVESTMENT OF A VENDOR
- MONITORING OF HUMAN ENVIRONMENTAL IMPACT ON THE MOON AND ITS RESOURCES
- DUTIES PLACED ON THE MINING AND PRODUCTION OF WATER, HYDROGEN, AND OXYGEN
- DUTIES PLACED ON ALL MINED MOON RESOURCES AND ALLOCATED AS UNIVERSAL BASIC INCOME

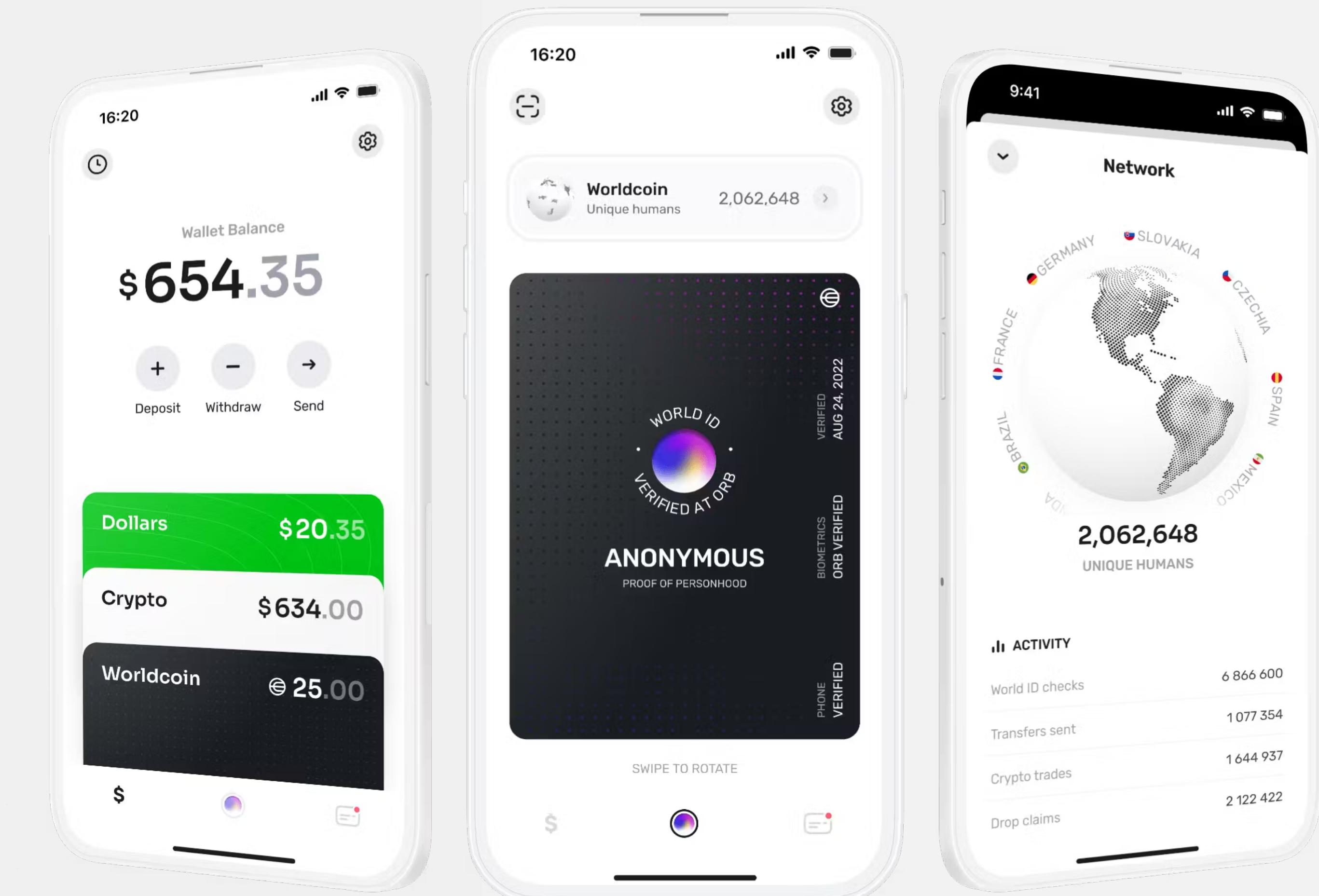




OPAL BLOCKCHAIN USES A **BRIDGE** TO WORLDCOIN BLOCKCHAIN



**SPACE TRADEX**  
**STX**

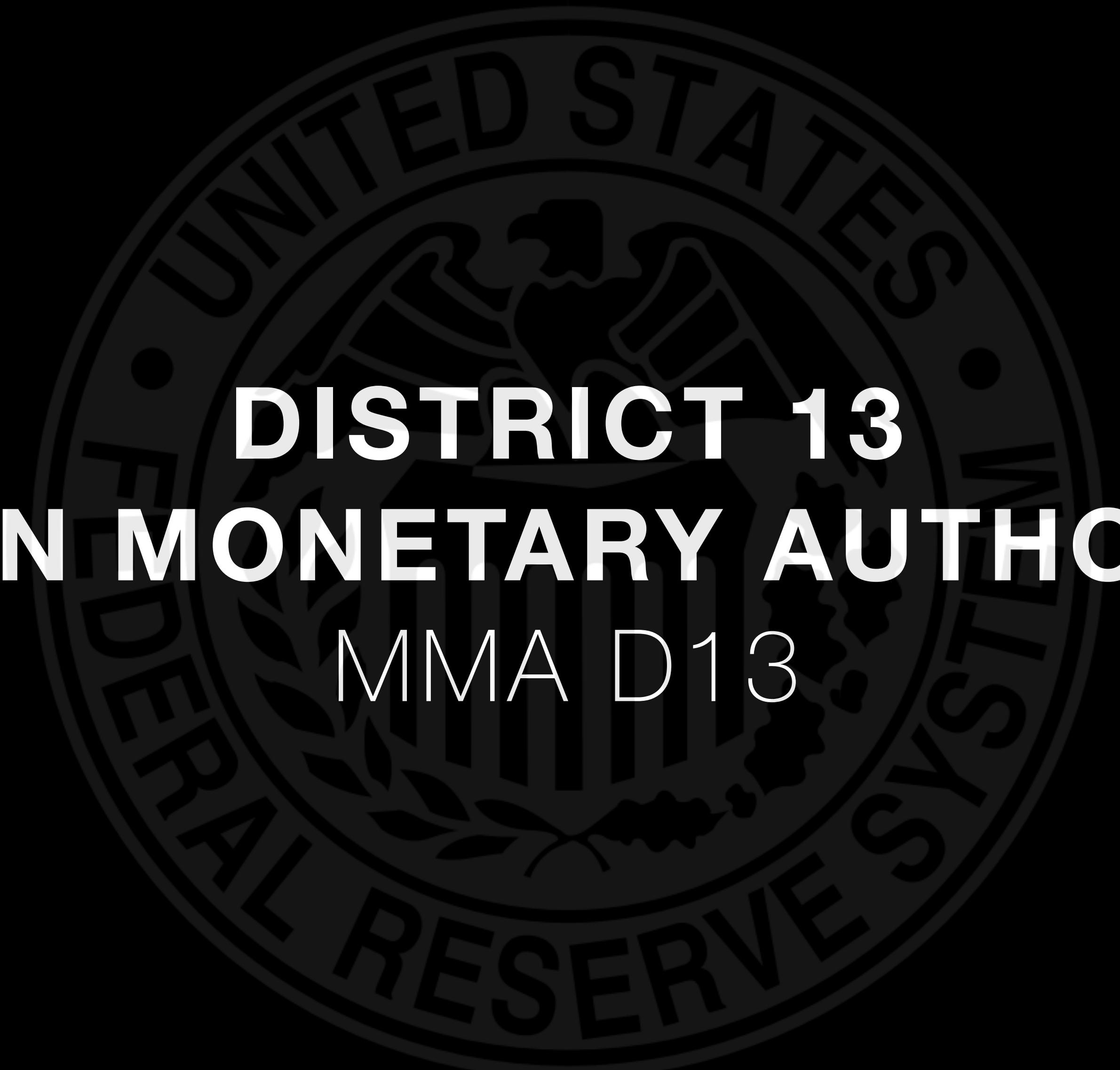




# MOON TREATY THE COMMON HERITAGE OF MANKIND







# DISTRICT 13 MOON MONETARY AUTHORITY

MMA D13



UNITED STATES SPACE DOLLAR USSD

1 WRAPPED XOPL = 1 USSD = 1 USD



# SABR

SPACE APPROPRIATIONS & BLOCKCHAIN RESEARCH

**LEE HOLMES** FOUNDER | PROJECT ARCHITECT

**JOSE VEGA** PROJECT DIRECTOR

**RAY FRENKEL PHD** HARDWARE

**CHARLES BAGELY** SOFTWARE ADVISOR

# NO DIUS

## ANCHOR FOR OUR FUTURE

2024 ACME X | SABR | AMHERST MASSACHUSETTS