



**ZyKloon:** zoom into privacy like a typhoon

powered by



# Context

- Transparency of blockchain





# Context

- Transparency of blockchain
- Transaction monitoring by unknown actors



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- Uncertain political context around the world



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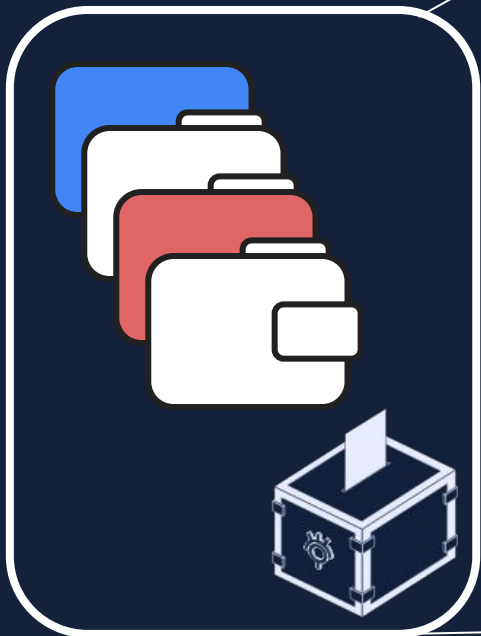
Protecting our privacy is essential to preserving our individual liberties


# ZyKloon





**ZyKloon** is a solution that allows to perform anonymous transactions.







 Vault


 Accounts


 Settings


 More


All


 0×26d7...c98d


 0×fb24...93f9

 0×78bc...194d

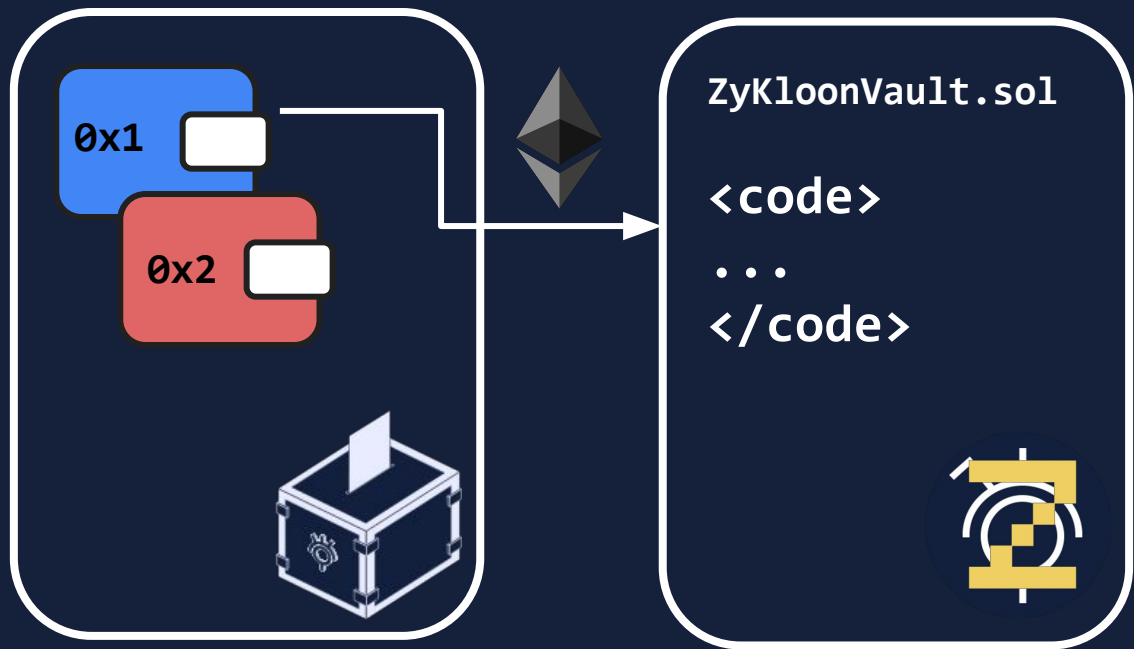
 0×1b74...158f

 0×4d3e...2f3e

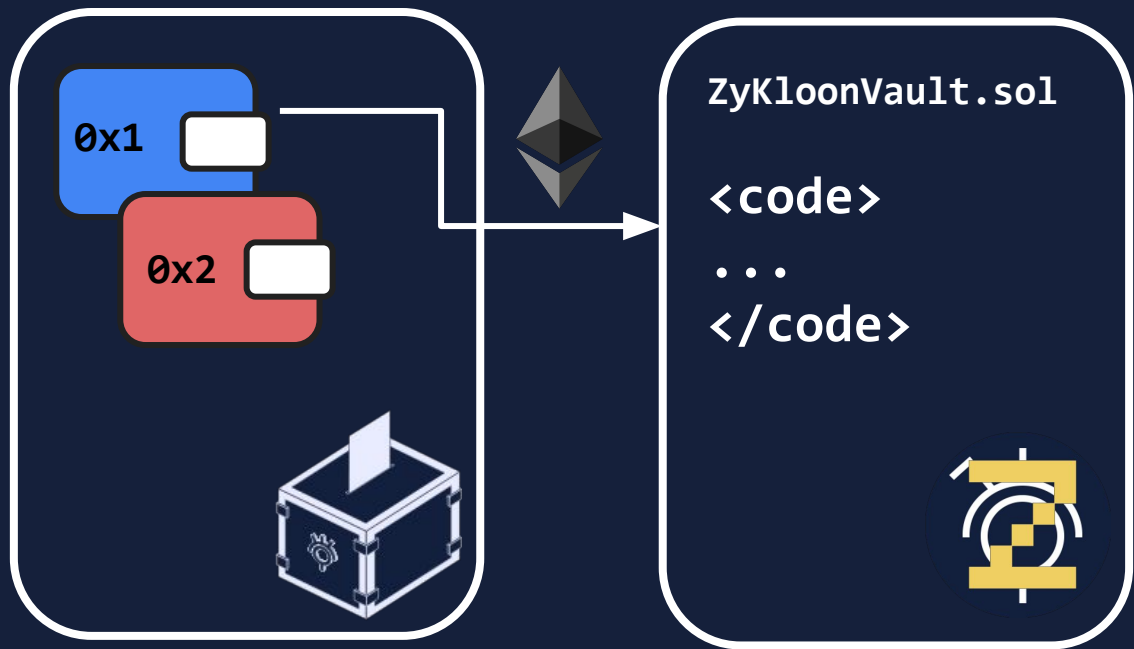
 0×f559...b4ff

 0×9661...79a6

+ Import account

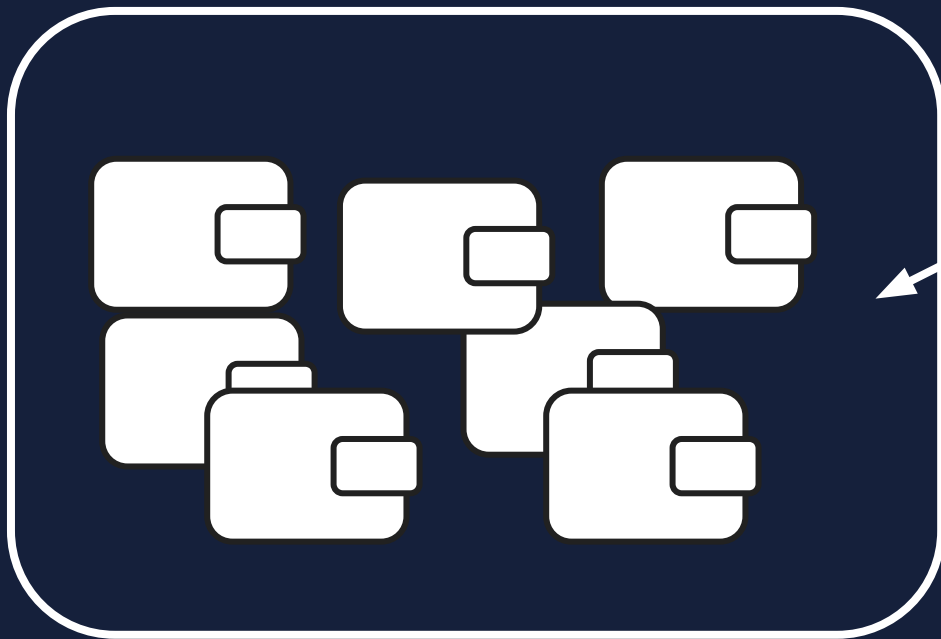








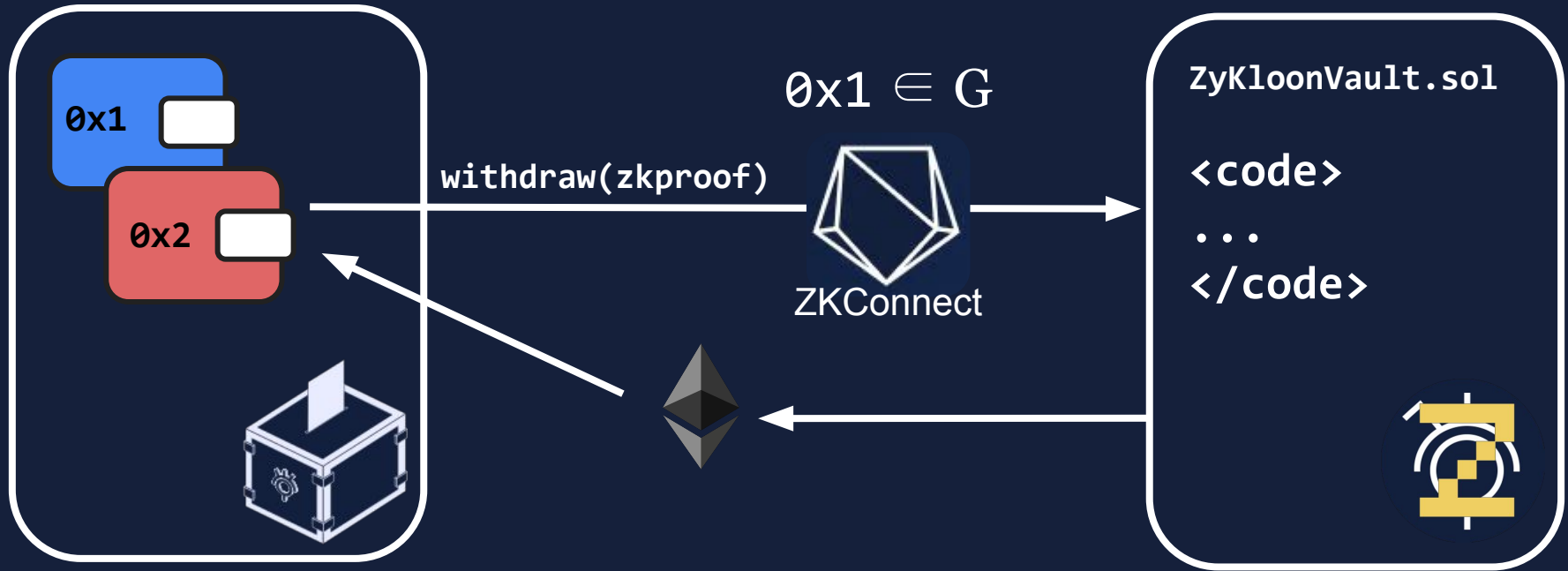
let  $G := \{w \mid w \rightarrow \text{deposit}()\}$

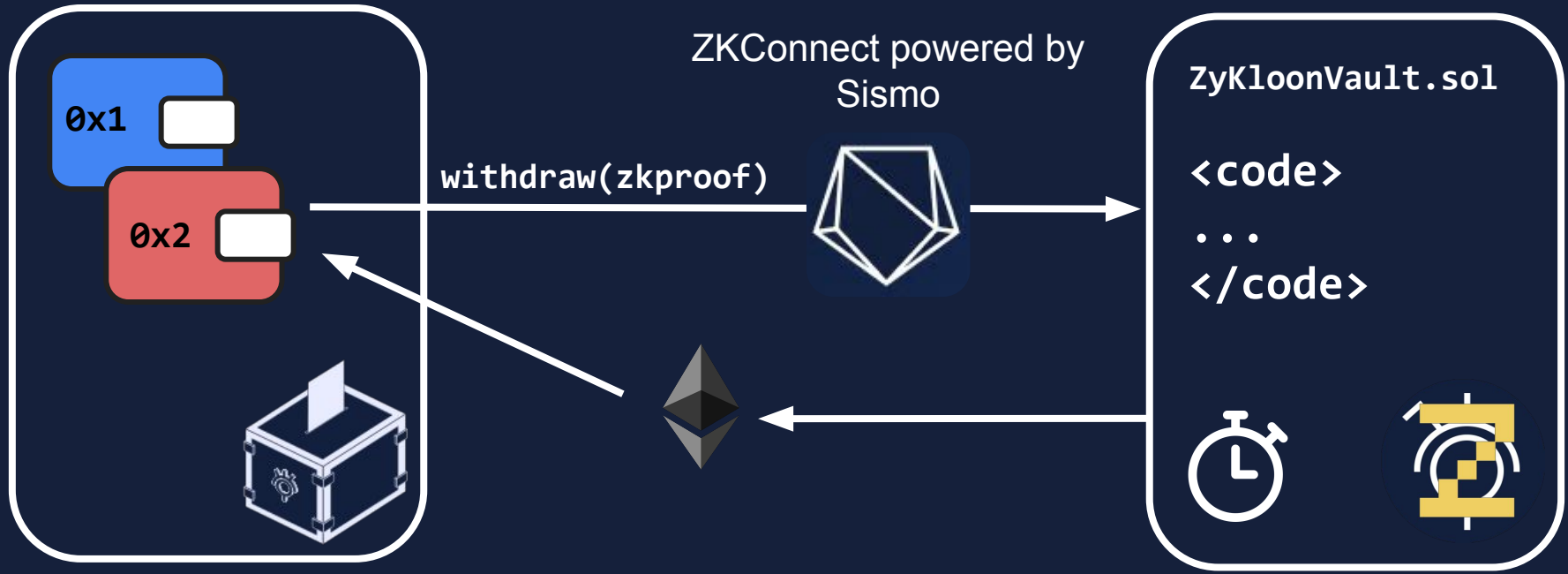


$0x1 \in G$

**ZK HACK**  
LISBON

March 31 - April 2 2023





1 transfer per epoch  
with a fixed amount of ether





# ZK Hackathon

## DEMO

ZK HACK  
LISBON

March 31 - April 2 2023