

Homework 6

1. Discuss in your teams the need for confidential tokens
2. Have you / do you want to use ZCash or other confidential tokens ?
3. The future for Aztec and private transactions on Ethereum in light of what has happened to Tornado Cash.

1) Confidential tokens, such as those used in Zcash and Monero, provide much-needed privacy in cryptocurrency transactions, offering security against the risk of financial data exposure. While they offer vital financial privacy, there's also a need to address concerns about their potential misuse and ensure compliance with regulations in the cryptocurrency industry.

2) For me there is not a reason why I should start using this type of tokens, due I do not see much benefit from it at long term.

3) The future of private transactions on Ethereum through Layer 2 solutions like zkRollups looks exciting. These technologies aim to bring faster, cheaper, and more confidential transactions to the Ethereum network. As they continue to gain adoption, we can expect to see increased use in various Ethereum-based applications, making privacy a more accessible and integral part of the blockchain experience.