

Eidgenössische Technische Hochschule Zürich Swiss Federal Institute of Technology Zurich



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## Airdrop Mechanisms and Their Sybil Resistance

In the blockchain space, airdrops have been employed to distribute billions of dollars worth of tokens to users. With the goal in mind to increase adoption, decentralization and the construction of a community, airdrops have been seen as a useful tool to drive adoption in a booming industry.

Airdrops are not easy to implement though, as the distribution of wealth requires mechanisms to determine who deserves to be a recipient. Over the years, people have chased airdrops as a source of revenue, forcing issuers to adopt more and more complex distribution rules.

In this thesis we want to look into the broad picture, as well as dive deeper into a few case studies, to further our understanding of Airdrops and how their learnings can influence Sybil resistance at large in the future.



**Requirements:** An interest and experience in the blockchain area is a plus. We will have weekly meetings to discuss open questions and determine the next steps.

## Interested? Please contact us for more details!

## Contact

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