

Casino assets flow

Use cases

1. **Player** deposits the ETH to the contract
 2. We automatically convert it to SC(stable coin DAI)
 3. While playing, she sees the balance in SC. The balance is not changing it's value every 5s like ETH
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1. **Player** withdraws the balance
 2. She can withdraw in SC or in ETH. In the last case we convert it with UNISWAP to ETH and transfer back.
 3. The house liquidity stays untouched in case of withdrawal.
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1. **Player** loses
 2. From SC we transfer corresponding amount to House Liquidity Pool
 3. We take **commission** from HLP
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1. **Player** wins
 2. From House Liquidity Pool we transfer the corresponding amount to SC
 3. We take **commission** from HLP
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1. **Staker** deposits ETH to HLP
 2. The money is kept in diversified tokens
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1. **Staker** withdraws the money in ETH
 2. HLP should take amounts from diverse tokens and transfer ETH to staker

