# Stablecoins

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## What is stability? Two facets

#### Private money

Used for payment



#### Price

In unit of account

Coffee



Price stability



### Types of private monies? A basic distinction





Collateralized

Bank deposit

Stablecoins

Non-collateralized

Cryptoassets

(Cash)



#### I-money **B-money** E-money Closedloops sCBDC Coins Exchange stability Unit of Denomination Own account Same as Same as Same as banks banks banks Variable @ Exchange Fixed @ face mkt value pledge value Private Private Private Backstop Government Private De-De-Settlement Centralized Centralized Mixed centralized centralized technology Safe & liquid Backing asset Safe & liquid Mixed Mixed CB reserves

B-money



E-money

I-money

STABLECOINS

Unit of account

Own

Variable @

mkt value

Fixed @ face value

Government

Private

Centralized

Centralized

CB reserves

Mixed

Safe & liquid

Decentralized

Decentralized

Mixed

Safe & liquid

Mixed



## Public Policy Objectives



Financial stability

Monetary policy control





Consumer protection

Privacy: data & confidentiality





Financial integrity

Competition & efficiency





#### Risks to consumers from stablecoins

Private company

Private backing



Claim?

Default

Market

FX

Liquidity



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