

#### **Stefan Ingves**

Governor

## Payment system of today and tomorrow

DI, Framtidens betalningar (5 November 2019)

S V E R I G E S R I K S B A N

## What is money?







## Rapid changes in the payments market

- Central banks must meet the challenges and think in new ways
  - Use new technologies
  - Offer new services
  - Increase international cooperation





### Fewer and fewer people are paying in cash



Note. Percentage who paid for their most recent purchase in cash

Source: The Riksbank



### Why do we care about cash?





### **Cash should remain in circulation**





## It should be possible to use cash

#### • The status of cash as legal tender needs to be clarified







## But people will nevertheless want to pay digitally KEBAN



Answer to question: "Which means of payment have you used in the past month?"

Source: The Riksbank



### The Riksbank is the hub of digital payments



# Settlement in state money reduces risk in the system

Ers Ers





## Safer <u>settlement</u> through extended RIX

- RIX-INST: settlement of instant payments in state money 24/365
- Also in several other countries such as the US and Mexico





# The general public should be able to <u>pay</u> digitally with state money through the e-krona



# Matter of urgency to investigate and decide on state role



- Government inquiry with broad mandate hopefully early 2020
- Ultimately the decision of the Riksdag again after 120 years





## **BigTech and Libra**

- Libra Facebook's attempt to create a 'global digital currency'
  - Private association consisting of multinational corporations
  - Shall be stabilised through ownership of state assets







### International payments are still slow...





### ...and expensive

#### Average cost to send SEK 2,000



Source: The World Bank



## Nordic-Baltic payments as a first step

- Smaller scale to show that an international payment system is possible
- Historical background: Gold standard 1873





## We need to think in new ways – there must be:

- Enough physical banknotes in case the electronic systems break down
- Possibilities to pay in SEK, with central bank money, 24/365
- An e-krona issued by the Riksbank that is legal tender
- Opportunity to make instant payments between currencies 24/365
- (State e-identification)

