# **Exchange Rate Policy**

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The SNB and its Watchers
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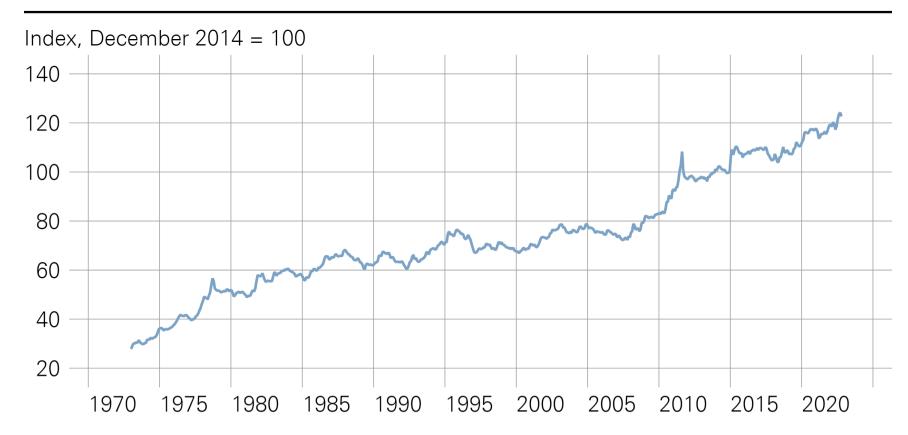
## Agenda

- Flexible exchange rates in Switzerland
- The importance of the Swiss franc for the Swiss economy and inflation
- The role of the exchange rate in Swiss monetary policy
- Summary

# Flexible exchange rates in Switzerland

## Swiss franc: 50 years of flexible exchange rates

#### CHF NOMINAL EFFECTIVE EXCHANGE RATE



Source: SNB

# Some features of the Swiss economy and the Swiss franc

Switzerland is an open economy:

−Exports to GDP: ~ 60%

−Imports to GDP: ~ 50%

Imported goods share in CPI basket: ~ 25%

Switzerland has a relevant currency relative to its size:

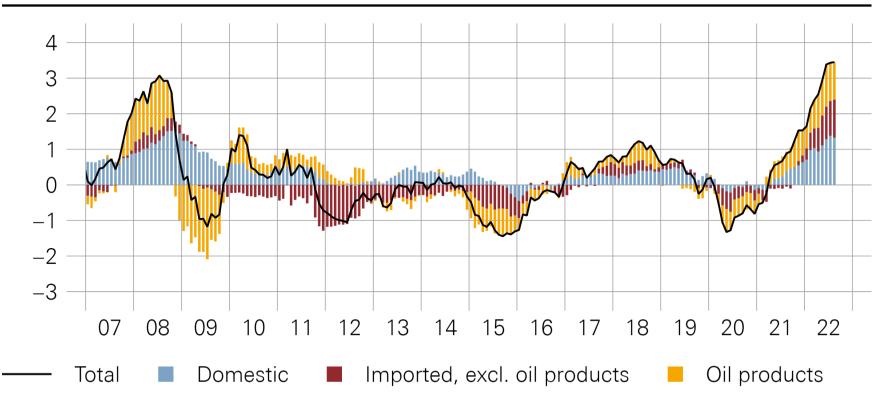
- -CHF ranks 8<sup>th</sup> in global FX turnover
- -CHF is a safe haven due to the stability of Swiss institutions

The importance of the Swiss franc for the Swiss economy and inflation

# Imported inflation is much more volatile than domestic inflation

#### CPI: DOMESTIC AND IMPORTED GOODS AND SERVICES

Year-on-year change in CPI in %. Contribution of components in pp.



Source(s): SFSO, SNB

# Strong appreciations of the Swiss franc resulted in negative inflation

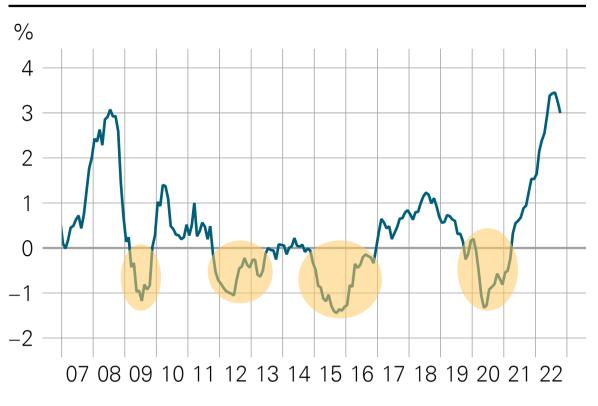
#### CHF NOMINAL EFFECTIVE EXCHANGE RATE



#### Source: SNB

#### **CPI INFLATION**

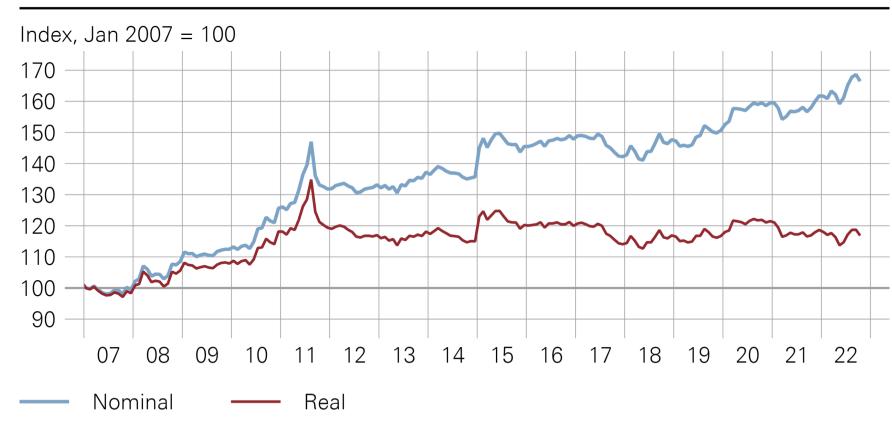
Year-on-year change



Source: SFSO

### Real exchange rate relatively stable after 2011

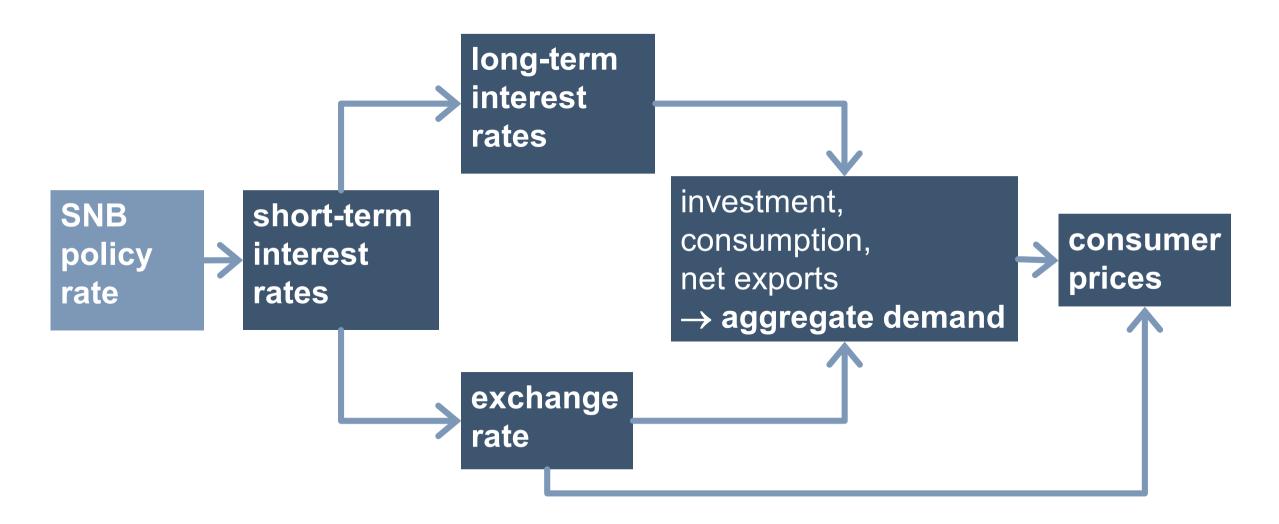
#### **SWISS FRANC EFFECTIVE EXCHANGE RATES**



Source(s): SNB

# The role of the exchange rate in Swiss monetary policy

#### Transmission channels of monetary policy



### The SNB's monetary policy strategy

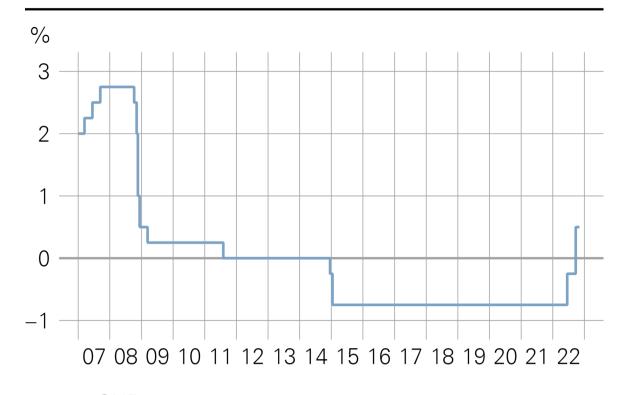
Definition of price stability: Swiss CPI inflation between 0 and 2%.

Conditional inflation forecast: main indicator for the monetary policy decision and communication device.

SNB policy rate: set at policy meetings - monetary policy is implemented by keeping money market rates close to the SNB policy rate.

### SNB's monetary policy instruments

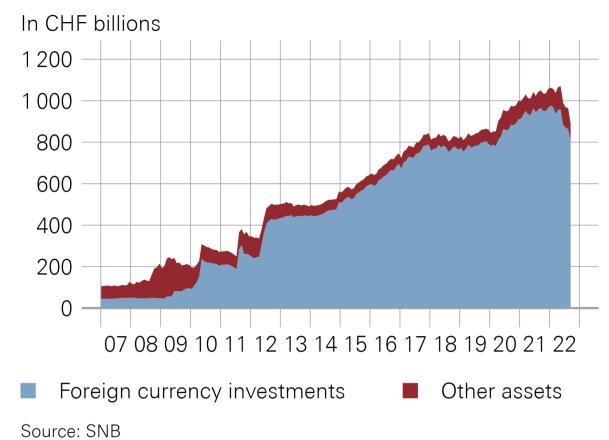
#### **SNB POLICY RATE**



— SNB

Source: SNB

#### THE SNB'S BALANCE SHEET



# Summary

#### Summing up

The flexible exchange rate of the Swiss franc allows the SNB to pursue an independent monetary policy geared towards price stability.

Given the Swiss economy's size and openness the exchange rate is a crucial determinant of economic conditions and inflation.

The SNB sets monetary policy through the SNB policy rate. Under certain circumstances, it can also influence monetary conditions using FX interventions.

## Thank you for your attention!

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