Berne, 7 February 2020

Basel III countercyclical capital buffer

Stance of the Basel III countercyclical capital buffer in Switzerland

- The Basel III countercyclical capital buffer (CCyB) in Switzerland remains at 0%.¹
- The Swiss sectoral CCyB targeted at mortgage loans financing residential property located in Switzerland remains at 2% as decided and communicated by the Federal Council in January 2014. Mandatory reciprocity as foreseen in Basel III does not apply to the Swiss sectoral CCyB requirements.
- The Swiss authorities will regularly reassess the need for an adjustment of either the sectoral CCyB or the Basel III CCyB and will communicate to the public consequently.

Background

• In June 2012, a countercyclical capital buffer (CCyB) was introduced into Swiss legislation. One important characteristic of the Swiss CCyB framework is that it can be applied on a broad basis – consistent with the Basel III rules – or it can target specific segments of the credit market. In February 2013, a sectoral CCyB targeting residential real estate situated in Switzerland was activated and set at a level of 1% of relevant risk-weighted positions.² It was subsequently increased to 2% in January

¹ In the Ordinance on Capital Adequacy and Risk Diversification for Banks and Securities Traders, the specific provisions relating to the Basel III CCyB are included in Art. 44 and 44a.

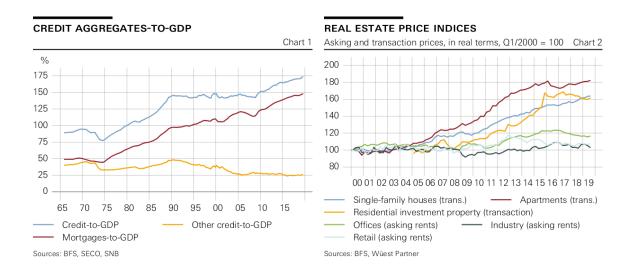
² Banks were required to meet the CCyB requirements by 30 September 2013.

2014.³ These decisions were taken by the Swiss Federal Council – based on a proposal by the Swiss National Bank.

• In line with the international agreement, Swiss authorities periodically communicate and motivate the level of the Basel III CCyB, even if set at 0%.

Motivation for activating / increasing the sectoral CCyB

- Strong growth in both bank credit and real estate prices over the course of several years resulted in the build-up of imbalances in the residential mortgage and real estate markets. By the second half of 2012, Swiss authorities assessed the imbalances to have reached a level that posed a risk to the stability of the banking sector, and hence to the Swiss economy. In response, Swiss authorities introduced several measures. One of the measures, the activation of the sectoral CCyB, was taken in February 2013.
- The observed imbalances have been confined to the residential mortgage and real estate markets. Mortgage volumes relative to GDP have experienced significant growth since 2008 while the level of other credit relative to GDP has stagnated or even slightly decreased (cf. chart 1).⁴ Similarly, the evolution of real estate prices for both single-family houses, apartments and residential investment property has been distinct from that observed for offices and businesses (cf. chart 2).



• Given the confined nature of the observed imbalances, Swiss authorities considered the targeted sectoral CCyB to be the best-suited instrument. It temporarily increases

³ Banks were required to meet the CCyB requirements by 30 June 2014.

⁴ At end-2018, around 85% of mortgages in Switzerland were residential mortgages. This share has been very stable over the last couple of years.

the capital requirements associated with residential mortgage loans while leaving those for other exposures unchanged. This minimizes unintended effects on other credit segments. The significant importance of mortgage loans for banks' business models ensures that an activation of the sectoral CCyB leads to an increase in resilience at the system level. The higher capital requirement and the increase of the relative price of mortgages may further help to 'lean against the wind'.

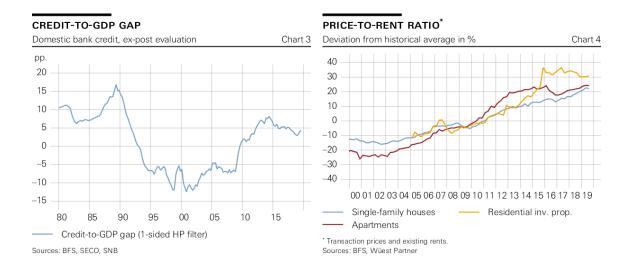
Developments since the last communication on the Basel III CCyB

- Imbalances on the Swiss mortgage and residential real estate markets persist. They remain confined to the residential mortgage and real estate markets. At the same time, affordability risks as measured by the share of new mortgages with high loan-to-income (LTI) ratios have risen further since the last communication on the Basel III CCyB.⁵
- In the credit market, imbalances as measured by the credit-to-GDP gap⁶ have increased slightly due to higher mortgage volume growth and moderate GDP growth (cf. chart 3).
- In the residential real estate market, imbalances in the owner-occupied segment have increased. Transaction prices for apartments and single-family houses have risen faster than can be explained by fundamental factors such as rents (cf. chart 4), GDP, or population growth. Although prices of residential investment property have stagnated of late, there is still a risk of a price correction in this segment in particular. On the one hand, this is due to the sharp price increases in previous years. On the other hand, larger numbers of vacant dwellings suggest that brisk construction activity in rental apartments may have led to an oversupply.
- Affordability risks have risen further, with a particularly marked increase in the segment of residential investment property held by commercial borrowers (cf. chart 5). The increase in affordability risks in the residential investment property segment has been driven, over the last few years, by growth in the share of mortgages with very high LTIs (cf. dark red and red shaded areas in chart 5). Affordability risks may materialise not only in the event of an interest rate rise, but also in the event of a price correction in the real estate market. Banks may react to a fall in real estate prices by demanding additional collateral from borrowers or by including a higher risk premium in the lending rate (cf. *Financial Stability Report 2019*).
- Based on these observations, the Swiss authorities are of the view that the Basel III countercyclical capital buffer (CCyB) in Switzerland should remain at 0%, as the

⁵ All data up to 2019Q3. For details on the LTI calculation, see the Financial Stability Report 2019, page 21.

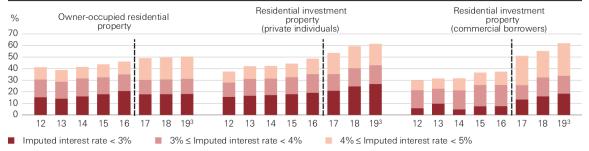
⁶ Computed according to the BCBS guidelines, with domestic bank credit.

sectoral CCyB, which currently amounts to 2%, remains the appropriate measure for tackling the observed imbalances and risks. The Swiss authorities continue to monitor closely the developments in the credit and real estate markets to assess the need for an adjustment to either the sectoral CCyB or a shift towards the broader based Basel III CCyB.



LOAN-TO-INCOME OF NEW MORTGAGE LOANS¹

Proportion where imputed costs exceed rents (inv. prop) or one-third of income (owner-occ.) at an imputed interest rate of up to 5%² Chart 5



¹ From 2017 on, data from the revised 'Survey on new mortgages' are shown.

² The dark red shaded area shows the proportion where imputed costs exceed rents or one-third of income at an imputed interest rate of up to 3%. The red shaded area shows the additional proportion for an imputed interest rate between 3% and 4%. The pale red shaded area shows the additional proportion for an imputed interest rate between 4% and 5%. For details on the calculation, see the Financial Stability Report 2019, page 21.
³ Data up to 201903.

Source: SNB