



## **Notification template for borrower-based measures**

Please send/upload this template to:

- <u>macropru.notifications@ecb.europa.eu</u> when notifying the European Central Bank (ECB);
- DARWIN/ASTRA when notifying the European Systemic Risk Board (ESRB).

This notification will be made public by the ESRB once the relevant authorities have adopted and published the notified macroprudential measure<sup>1</sup>.

E-mailing/uploading this template to the above addresses constitutes official notification; no further official letter is required. In order to facilitate the work of the notified authorities, please send the notification template in a format that allows the information to be read electronically.

1. Notifying national authority and scope of the notification		
1.1	Name of the notifying authority	Czech National Bank
1.2	Country of the notifying authority	Czech Republic
1.3	Type of borrower-based measure	☑ Debt-to-income (DTI)
1.4	Type of notification	⊠ The upper limit on the DTI ratio shall be abolished

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<sup>&</sup>lt;sup>1</sup> On request by the notifying authority, it may be agreed with the Head of the ESRB Secretariat that this notification, or a part thereof, should not be published for reasons of confidentiality or financial stability.

Description of the measure	2. Description of the measure		
vescription of the measure	The upper limit on the ratio of the consumer's total debt to the consumer's net income (hereinafter the "DTI ratio") shall be abolished with effect from 1. 1. 2024		
Definition of the measure	The DTI ratio means the ratio of a consumer's total debt to net annual income.  - a consumer's total debt means the sum of the loan provided and the consumer's other secured and unsecured loans from the relevant provider, as well as loans from another providers, including not drawn principal of these loans; - a consumer's net income means the amount of annual after-tax income prudently assessed as permanent on the basis of a provably documented income history for a sufficiently long period; - Details regarding definitions are set by Decree No. 399/2021 Coll. on credit ratios pursuant to Article 45a(6) of Act No. 6/1993 Coll., on the Czech National Bank, as amended by Act No. 219/2021 Coll., the Czech National Bank		
egal basis and process of mplementation of the measure	Legal basis:  Act on CNB 6/1993, Article 45b: the CNB shall be entitled to set an upper limit on LTV, DTI, DSTI as legally binding macroprudential measures  Decree No. 399/2021 Coll., on credit ratios: regulate manner of, and rules for calculating ratios and definitions of items included in the calculation  The CNB shall be entitled to issue a provision of a general nature on setting, changing or cancelling upper limits on credit ratios:  Process of implementation: The CNB regularly (at least		
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residential property and the overall situation in the mortgage and residential property market. This is based on macroprudential analyses and information gathered in the course of the financial market supervision, the CNB issues: Provision of a general nature on setting upper limits on credit ratios according to Act No. 6/1993 Coll., on the Czech National Bank (since 2021), Recommendation on the management of risks associated with the provision of consumer loans secured by residential property (since 2015, hereinafter the "Recommendation"). Until 2021, the Recommendation contained a summary of recommended limits on selected credit ratios and a set of other rules, the observance of which constituted prudent behaviour when conditions on the financial market are taken into account. Since December 2021 the Recommendation contains selected conditions related to the provision of consumer loans secured by residential property, which are not regulated by the Act on the Czech National Bank and specified by the provision of a general nature, e.g. maximum maturity, acceptable methods of principal repayment, prudential practices regarding increasing the principal of an existing mortgage loan. 2.4 Coverage Loan providers: The measure applies to entities authorised as an entrepreneur to provide consumer credit under Act No. 257/2016 Coll., on Consumer Credit.

**Loan applicants:** The measure applies to natural persons applying for a consumer loans secured by residential property.

Loan product: It applies to consumer loans secured by residential property provided to natural persons (individuals) and to consumer credit provided to natural persons (individuals) who have a consumer loans secured by residential property.

## 2.5 Calibration

The CNB uses three main approaches when setting upper limits on credit ratios: an indicator approach, a simulation approach and an expert approach.

The indicator approach takes into account current and expected future developments linked to the CNB's macroeconomic forecast for the indicators defined in the Act on the CNB and other key indicators used to identify systemic risks to financial stability. The aim of the indicator approach is to recognise in good time whether conditions are being created on the mortgage and property market for the formation or build-up of potential systemic risks. For simplicity, the individual indicators are combined into composite risk perception indicators based on the overlap of standard deviations and the deviation from the long-term average (see Financial Stability Report – Autumn 2023).

The simulation approach helps to quantify whether the potential risks indicated by the above indicators can take on a systemic dimension. The approach is based on simulations in the household stress test with different upper limits on the credit ratios. This approach takes into account the current size and quality of the loan portfolio and simulates its future trends based on 5-year macroeconomic scenario. The simulation outputs are the default rate, loss given default and the size of the expected absolute losses for different upper limits on the credit ratios. The simulation results depend largely on the narrative of the scenario and the riskiness of the initial

		mortgage portfolio. However, the approach accounts not
		only for the benefits of borrower-based regulation but
		also for the costs in terms of foregone profits for banks
		The expert approach takes into account all other factors,
		including market uncertainty or other policy setting. It is
		based on the analytical perspective and expert
		judgement of the Bank Board and the recommendations
		of the Monetary Department and Financial Market
		Supervision Department. This allows the broader
		macroeconomic conditions, the interaction between
		monetary and macroprudential policies, the specific
		nature of past or expected future adverse shocks, the
		rate of change in the risk of the existing portfolio,
		structural changes in the economy and so on to be
		incorporated into the decision.
3	. Timing for the measure	
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3.1	Timing for the decision	29/11/2023
3.2	Timing for publication	30/11/2023
3.3	Disclosure	The provision of a general nature disclosed on November
		30, 2023 on the CNB website (link).
		Recommendation on the management of risks
		associated with the provision of consumer loans secured
		by residential property disclosed on December 15, 2023
		on the CNB website (link).
3.4	Timing for the application	01/01/2024
3.4	Tilling for the application	01/01/2024

3.5	End date (if applicable)	The measure is not time-limited. However, under the Act on the CNB, the CNB has to review the reasons for setting upper limits on credit ratios at least once every six months, and assesses them in light of the existence and expected further evolution of the systemic risks. If there is a material change in these risks, the CNB will issue a new provision of a general nature or will amend or abolish the existing one.
4.	Reason for activation of the measure	
4.1	Description of the macroprudential risk	
4.2	Indicators used for activation of the measure	
4.3	Effects of the measure	
5. Sufficiency, consistency and non-overlap of the policy response		

## 5.1 Sufficiency of the policy response

The potential risks associated with mortgage lending have lessened and the CNB does not expect significant growth in systemic risks stemming from the mortgage and property markets at the one-year horizon. Most of the indicators of the systemic risk evaluated by the CNB in line with the Act on the CNB are currently either at/below their long-term averages or heading towards them at the scenario horizon including household indebtedness. In particular, there was a large decline in the volume of mortgage lending due to very low demand for these loans mainly in response to high interest rates. Based on the CNB's macroeconomic autumn forecast, domestic economic activity will be subdued in the first half of 2024 and return to higher growth in the second half of 2024 at the earliest. The risks to the forecast are considerable and tend to be in the direction of lower GDP growth. Similar developments are expected in the case of credit dynamics for both non-financial corporations and households, including mortgage loans (moderate growth in 2024). The potential newly provided highly risky loans should thus account for a negligible proportion of bank portfolios in 2024.

In addition, results of stress test of households and the banking sector do not indicate the presence of significantly elevated systemic risk either. Nevertheless, in view of the persisting uncertainty surrounding residential property prices and the related non-zero risk of a marked price correction, the CNB left in effect the upper limit on the LTV ratio at 80% (90% for applicants under 36 years purchasing owner-occupied housing).

5.2	Consistency of application of the policy response	The CNB responded to the decline in systemic risks associated with the provision of consumer loans secured
	Теоропос	by residential property and with property market, in
		accordance with the Act on CNB. The CNB acted in line
		with previous policy actions and risks development.
		man provided policy detaile and note development.
5.3	Non-overlap of the policy response	
6.	Cross-border and cross-sector impact	of the measure
6.1	Assessment of cross-border effects and	
	the likely impact on the Internal Market	
	(Recommendation ESRB/2015/2²)	

<sup>&</sup>lt;sup>2</sup> Recommendation of the European Systemic Risk Board of 15 December 2015 on the assessment of cross-border effects of and voluntary reciprocity for macroprudential policy measures (ESRB/2015/3) (OJ C 97, 12.3.2016, p. 9).

6.2	Assessment of leakages and regulatory arbitrage within the notifying Member State  Request for reciprocation	
6.4	Justification for the request for reciprocation	
7.	Miscellaneous	
7.1	Contact person(s)/mailbox at notifying authority	Zlatuše Komárková, +420 224 412 969, zlatuse.komarkova@cnb.cz  Jiří Gregor, +420 224 412 647, jiri.gregor@cnb.cz
7.2	Any other relevant information	Please visit the following webpage for more information: <a href="https://www.cnb.cz/en/financial-stability/macroprudential-policy/requirements-for-ltv-dsti-and-dti-limits/">https://www.cnb.cz/en/financial-stability/macroprudential-policy/requirements-for-ltv-dsti-and-dti-limits/</a>
7.3	Date of the notification	19/12/2023