



Pursuant to the provisions of Article 7 of the Articles of Association, the Management Board of the Zagreb Stock Exchange, Inc., with headquarters in Zagreb, Ivana Lučića 2a/22 (hereinafter: Exchange), on 16 December 2022, passes the following

RESOLUTION

on the Zagreb Stock Exchange bond index CROBIS[®]

1 General provisions

Article 1

This resolution defines the name of the bond index, criteria for inclusion of bonds in the index, the index base calculation, adjustment method and index revision.

2 Index name

Article 2

- (1) The name of the Zagreb Stock Exchange bond index is CROBIS^{®1}.
- (2) The name CROBIS[®] is the property of the Zagreb Stock Exchange.

3 Inclusion criteria

Article 3

The index shall include government and state agency bonds listed on the Zagreb Stock Exchange under the following criteria:

1. minimum €75 million nominal value of the bond issue;
2. at least 18 months to maturity;
3. bullet bonds at fixed interest rates.

¹ CROBIS is registered with the State Intellectual Property Office of the Republic of Croatia under registration number: Z20220267.

4 Base index value

Article 4

- (1) The base date of CROBIS index is 30 September 2002
- (2) The base index value as on the base date is 100.0000 base points.
- (2) The index is calculated to four decimals after the close of each trading session.

5 Calculation method and base adjustment

Article 5

- (1) The index is calculated after the close of each trading session by using the average daily prices weighted by trade volume.
- (2) When calculating the average daily price from the previous paragraph, transactions made within the orderbook, block transactions and OTC transactions are taken into account.
- (3) If a bond included in the index is not traded on a particular day, the previous average daily price either in the previous or in the last session in which it was traded shall be used.
- (4) The index is weighted by bond market capitalisation, with the weighting of any individual bond issue in the index limited to 35% of the capitalisation.
- (5) The index shall be calculated after the close of trading session from the clean bond prices using the following formula:

$$I_t = I_{t-R} \times \frac{\sum_{i=1}^n P_{i,t} \times N_{i,t-R}}{\sum_{i=1}^n P_{i,t-R} \times N_{i,t-R}}$$

I_t	index value on day t
I_{t-R}	index value on the last revision date t-R
$P_{i,t}$	clean price of bond i on day t in %
$P_{i,t-R}$	clean price of bond i on the last revision date t-R
$N_{i,t-R}$	nominal value of bond i on the last revision date t-R
n	number of bonds included in the index
R	number of days since the last revision date

6 Index revision

Article 6

The index revision may be regular or extraordinary.

6.1 Regular index revision

Article 7

- (1) The index shall be revised on a quarterly basis, on the last Friday in February, May, August and November.

(2) In the course of regular revision, new bonds that meet inclusion criteria shall be included in the index, with any index constituents whose time to maturity falls below one year in the following quarter to be dropped. conduct an extraordinary revision.

6.2 Extraordinary revision

Article 8

In case of extraordinary events which may affect the objectivity and credibility of the CROBIS[®] index between two regular revisions, the Index Committee may revise the CROBIS[®] index by excluding constituents from, including new bonds in the index or changing the bond weight.

7 Index Committee Competence

Article 9

(1) The Index Committee shall consider and decide on including or excluding bonds from the index, altering the weighting of individual constituents, and shall continually monitor and propose ways to improve the index calculation methodology.

(2) Any other issues related to the index revision and work of the Index Committee shall be regulated by the internal index revision procedure and Rules of Procedure of the Index Committee.

8 Disclosure to the public

Article 10

Changes in the composition of the CROBIS[®] index shall be posted by the Exchange on its web pages.

9 Transitional and final provisions

Article 11

(1) This Resolution shall enter into force on 1 January 2023.

(2) By entering into force, this Resolution derogates the Resolution on the Zagreb Stock Exchange bond index dated 27 September 2002.

Designation: OU/2022-128

Tomislav Gračan
Member of the Management Board

For delivery to:

1. All Member firms
2. Exchange web pages
3. Croatian Financial Services Supervisory Agency
4. Ledger of Management Board resolutions.