

Benchmark Statement
pursuant to Art 27 Benchmark Regulation (BMR)
Austrian theme & style indices

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a world of
good deals.**

Qualification of the benchmark family

Austrian theme & style indices

Classification (pursuant to Article 6 (2) 2 Regulatory Technical Standards, RTS): Non-significant benchmarks

Austrian theme & style indices are classified as non-significant based on the volume of the referenced capital.

Classification (pursuant to Article 1 (1) RTS)

Name	ISIN	Currency	Price updates	Type of index	Type of weighting	Max. weighting
ATX DSTB	AT0000A0XMU5	EUR	Real-Time	Price	Free float	20%
ATX DVP	AT0000A0NCU7	EUR	End-of-Day	Price	Dividendpoints	Keine
ATX FMLY	AT0000A1ZUD7	EUR	Real-Time	Price	Free float	20%
ATX FMLY TR	AT0000A1ZUE5	EUR	Real-Time	Total Return	Free float	20%
ATX FMLY NTR	AT0000A1ZUF2	EUR	Real-Time	Net Total Return	Free float	20%
ATX FND	AT0000A0DRM3	EUR	Real-Time	Price	Fundamental	Keine
ATX GP	AT0000A10758	EUR	Real-Time	Price	Free float	20%
ATX LV2	AT0000A0U1N1	EUR	Real-Time	Net Total Return	Free float	20%
ATX LV4	AT0000A0U1P6	EUR	Real-Time	Net Total Return	Free float	20%
ATX LV6	AT0000A20HU6	EUR	Real-Time	Net Total Return	Free float	20%
ATX LV 8	AT0000A20HV4	EUR	Real-Time	Net Total Return	Free float	20%
ATX LV 10	AT0000A20HW2	EUR	Real-Time	Net Total Return	Free float	20%
ATX PC8	AT0000A1NL79	EUR	Real-Time	Price	Free float	8%
ATX PC8 TR	AT0000A1NL87	EUR	Real-Time	Total Return	Free float	8%
ATX PC8 NTR	AT0000A1NL95	EUR	Real-Time	Net Total Return	Free float	8%
ATX TD	AT0000A0QX16	EUR	Real-Time	Preis	Free float	20%
ATX TD DSTB	AT0000A0XMV3	EUR	Real-Time	Preis	Free float	20%
ATX TD TR	AT0000A0QX24	EUR	Real-Time	Total Return	Free float	20%
ATX TD NTR	AT0000A0QX32	EUR	Real-Time	Net Total Return	Free float	20%
SATX	AT0000A06434	EUR	Real-Time	Total	Free float	20%

				Return		
SATX 2	AT0000A0U1M3	EUR	Real-Time	Total Return	Free float	20%
SATX 4	AT0000A20HX0	EUR	Real-Time	Total Return	Free float	20%
SATX 6	AT0000A20HY8	EUR	Real-Time	Total Return	Free float	20%
SATX 8	AT0000A20HZ5	EUR	Real-Time	Total Return	Free float	20%
SATX 10	AT0000A20J08	EUR	Real-Time	Total Return	Free float	20%
VÖNIX	AT0000496906	EUR	Real-Time	Price	Free float	15%

Key terms (Article 27 (2) lit. a Benchmark Regulation)

- Benchmark Regulation: BMR
- Draft Regulatory Technical Standard for the Benchmark Statement to be published by an administrator of a benchmark: RTS
- Calculation parameters: number of shares, free float factor, representations factor
- Free float: selection criteria, sum of positions in shares in a company of below 5%
- Free float factor: sum of free float shares rounded to the next decimal
- Weighting limit: maximum weight of one share at the quarterly review date
- Representation factor: guarantees compliance with weighting limits as at the quarterly review dates
- Turnover: selection criteria, average daily turnover of the last 12 months.
- Price update: only changes to prices trigger a change in the index level.
- Index Committee: monitors the rules and compliance with the rules

Economic reality measured (Article 27 (1) lit. a Benchmarks Regulation, Article 1 (2) RTS)

The Austrian theme & style indices are free-float capitalization-weighted indices; they measure the development of Austrian stocks listed on the Vienna Stock Exchange. The exact composition of the indices is defined and kept up to date in accordance with the publicly available rules and regulations for the Austrian indices of Wiener Börse AG. All index-related decisions are reached exclusively in accordance with the publicly available rules and regulations for the Austrian indices issued by Wiener Börse AG; there is no discretion in the calculation of the indices.

Controls and rules that govern any exercise of judgement or discretion (Art. 27 (1) lit. b, (2) lit. d BMR;

- The calculation and distribution of the indices as well as the selection of the stocks included in the indices is based exclusively on traded prices, as well as on an automated mechanism that excludes any human discretion or judgement.
- Therefore, there is no discretion or judgement in the indices of Wiener Börse AG.

External factors and their influence on the indices (Article 27 (1) c, d BMR)

Despite all precautions taken, an index may still be impacted by exogenous factors that can result in changes to the methodology or even the cessation of the index. It is pointed out that especially an insufficient number of available index members may cause such changes. Changes to the methodology or the cessation of indices may have a direct impact on financial products that reference the development of the underlying indices.

Regulated-data benchmark (Article 3 (24)a (i), Article 10 and Article 15 BMR, Article 2 RTS)

The Austrian theme & style indices are benchmarks based on regulated data pursuant to Article 3 (24) a (i) BMR: the Vienna stock exchange as a supervised entity uses as price source the Vienna Stock Exchange Direct Feed, i.e., the traded prices generated in the T7 trading systems of the Vienna Stock Exchange.

Methodology (Article 27 (2) lit. b BMR)

- The main criteria for selection are tradability, i.e. optimal replication of the index by the index users and reflection of the economic reality represented.
- The weighting in the index is based on free-float capitalization and the selection of the most liquid stocks so as to guarantee replicability and the best possible representation of the economic reality.
- Calculation based on the traded prices of official securities exchanges excludes the exercise of discretion and minimizes the probability of manipulation.
- The methodology is defined and signed off by the management before the launch of an index.
- The applicable methodology for each WBAG index is available online at <https://www.wienerboerse.at/en/indices/download-area/index-rules/>.

Criteria for determining the benchmark (Article 27 (2) c BMR)

- Only the prices of an index member traded exclusively on one official securities exchange can trigger a new index level.
- New index levels are calculated based on a publicly available formula.
- As only traded prices may trigger a new index level and the largest and most liquid stocks have already been selected for an index by the methodology, there is no minimum volume for the required data. Therefore, the last index level always represents the most current picture of the economic reality to be measured.
- New weightings of an index are decided at the quarterly review meetings by adjusting the calculation parameters to the current situation and by amending the index weighting in accordance with the rules.
- The following factors have an influence on the weighting of an index:
 - New number of shares: adjustment to the current number of listed stocks
 - New free float factor: review of the current free float and consequently of the free float factor
 - New weighting factor: adjustment to the defined weighting limits
 - Additions to an index: when new companies meet the inclusion criteria of an index in the review months of March and September, they are added to the index after the third Friday of the month in which the review takes place

- Removals from an index: When existing index companies no longer meet the inclusion criteria of an index in the review months of March and September, they are removed from the index after the third Friday of the month in which the review takes place
- Changes to the capital: changes to the capital such as capital increases at index members result directly in index adjustments on their ex day and thus to changes in the index weighting

Determination of the indices in periods of stress and potential restrictions in illiquid and fragmented markets (Article 27 (2) e and g BMR, Article 1 (3) RTS)

- The indices of Wiener Börse AG are based exclusively on the traded prices of official securities exchanges.
- The selection of index members is based on the principle of including the largest and most liquid companies in an index. Therefore, in all phases – irrespective of whether many or few updates – the most current economic reality is always optimally represented.
- The index methodology of the indices of Wiener Börse AG is at its limits when there are not enough companies available to represent an index.
- This situation is mathematically defined so that there is no possibility of determining weighting factors at which all index members are below the prescribed maximum weighting of an index. For example, an index that defines the maximum weighting of one member of the index at 25% requires at least 5 index members. The same applies, ceteris paribus, to all other weighting limits and indices.
 - i) Weighting limit 25%: minimum 5 index members
 - ii) Weighting limit 20%: minimum 6 index members
 - iii) Weighting limit 10%: minimum 11 index members
 - iv) Weighting limit 25% share 40% Market/Sector: minimum 5 index members and 3 markets
 - v) Weighting limit 20% share 40% Market/Sector: minimum 6 index members and 3 markets
 - vi) Weighting limit 10% share 40% Market/Sector: minimum 11 index members and 3 markets

Should a situation arise in which it is no longer possible to compute an index, the following procedure shall apply:

- Information is sent to the market participants by e-mail.
- A meeting of the Index Urgent Action Committee is convened or the situation is discussed in the Index Committee.
- Changes to the weighting limits or cessation of the affected index through a market survey.
- Communication and implementation of the results of the market survey.

Dealing with errors in the input data (Article 27 (2) b BMR)

- Should wrong input data flow into the index calculation, the first and primary step is to inform all market participants of problems in the index calculation.
- In order to stop the dissemination of false index data, the affected index is suspended.
- Afterwards an error diagnosis is made and the relevant corrections are made to the false values.
- After the corrections are completed, the market participants are notified of this.

Changes to a benchmark or cessation of a benchmark (Article 28 BMR, Article 1 (5) RTS, Article 7 RTS)

It usually becomes necessary to discontinue an index or make changes to it when the underlying parameters for the calculation of the index are no longer given. On the one hand, this may concern the minimum number of index members, but also the legal basis for the supply of prices for index calculation.

■ Material changes to the methodology of indices

Material changes refer to the characteristics of an index. Examples are the type of calculation, the source of the prices and the composition of an index.

■ Procedure

The operational department responsible for index management and licenses is responsible for initializing an analysis of the current situation. After one of the situations described above occurs, formal proposals to discontinue the index or to make changes to the concerned index are made. The Working Committee then instructs the competent operating department to begin preparing the documents for presentation to the Index Committee. The Index Committee decides on the basis of the documents on whether or not to discard the changes or to conduct a market survey. The supervisory body monitors compliance with the provisions of the BMR.

The results of the market survey are summarized and published on the website of the Vienna Stock Exchange and serve as a basis for the decisions of the Index Committee at its next meeting. The decision of the Index Committee regarding the treatment of the concerned index is published immediately after the end of meeting and contains the exact arguments for the change to the methodology or for the cessation of an index as well as the date of the entry into force of the decision.

■ Material changes to the methodology of indices

Material changes to the methodology are changes that may cause major changes to the characteristics of an index.

Examples of material changes to the methodology are

- Changes to the price source
- Changes to the calculation formula
- Changes to the determination of the calculation factors such as the representation factor or the free-float factor
- Changes to the characteristics of the composition of an index
- Changes to the index universe

■ Cessation of an index

The cessation of an index cannot be done without a decision of the Index Committee. If it becomes necessary to cease the calculation of an index (because for example, the price source no longer exists or not enough companies are available as index members to justify the current methodology), the Index Committee reaches the decision to discontinue the index. After announcing the cessation of the index, the index

concerned must be computed and disseminated for a further six months in order to give stakeholders enough time to close out their products and also give notice. Generally, a difference is made between two reasons for the cessation of an index:

■ Force Majeure

The index is discontinued due to force majeure, because due to a natural disaster or similar event the calculation is temporarily or permanently rendered impossible. Wiener Börse AG publishes (via a mailing to customers, press releases, information provided on the website) the last official prices of the Austrian indices and their last valid composition to give index users a basis for the settlement of their index products (issuers of financial products, traders, clearing agents, etc.).

■ Orderly cessation of an index

The Index Committee decides if and when an index is to be discontinued in an orderly manner. The orderly cessation of an index is done taking into consideration the periods for advance notice under license agreements (the longest period is 6 months) as well as to inform a broad audience by a press release issued by Wiener Börse AG. A written notification must be sent to license customers at the latest 6 months prior to the effective date.

On the day of the cessation, WBAG shall announce the information on the last official price and the last valid composition of the index to be discontinued by publishing a press release, sending a mailing to customers and disclosing the information on the website.

Changes in the meaning of Article 28 BMR and Article 7 RTS shall trigger an update of this document.

ESG factors reflected in the benchmark or family of benchmarks	
Asset class underlying the benchmark: Equity	
Benchmark or benchmark family name: Austrian theme and style indices ex VÖNIX	
<p>Depending on the underlying asset class, please provide information on the applicable ESG factors using at least the minimum disclosures provided in Appendix II.</p> <p><u>For each individual indicator, the % of index constituents covered should be stated.</u></p>	
1. Overall ESG factors	
2. Environmental factors	
3. Social factors	
4. Governance ESG factors	
Data and standards used	
5. Description of data sources used for the description of ESG factors in the benchmark statement	<i>Not applicable</i>
6. Reference Standards	<i>Not applicable</i>
EU Climate Transition Benchmark (CTB) and EU Paris-aligned Benchmark (PAB)	
Not applicable	
Non-disclosure option	
<input checked="" type="checkbox"/> The Benchmark or family of benchmarks does not pursue any ESG objectives and the benchmark administrator opts not to provide any ESG information about the benchmark of family of benchmarks.	
Information updated on	8.1.2021

ESG factors reflected in the benchmark or family of benchmarks	
Asset class underlying the benchmark: Equity	
Benchmark or benchmark family name: Austrian theme and style indices - VÖNIX	
<p>Depending on the underlying asset class, please provide information on the applicable ESG factors using at least the minimum disclosures provided in Appendix II.</p> <p><u>For each individual indicator, the % of index constituents covered should be stated.</u></p>	
1. Overall ESG factors	100%
2. Environmental factors	100%
3. Social factors	100%
4. Governance ESG factors	100%
Data and standards used	
5. Description of data sources used for the description of ESG factors in the benchmark statement	<i>Analysis of questionnaires, information on websites, sustainability reports, annual reports of possible index members related to the ESG factors under point 1 to 4. The data is reported by the monitored companies and used to draw up the VÖNIX index universe of eligible companies.</i>
6. Reference Standards	<i>Questionnaires, information on websites, sustainability reports, annual reports</i>
EU Climate Transition Benchmark (CTB) and EU Paris-aligned Benchmark (PAB)	
Not applicable	
Non-disclosure option	
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Information updated on	8.1.2021