

Guide to the Treatment of Sanctioned Index Constituents



Guide to the Treatment of Sanctioned Index Constituents

LPX AG Zurich, Switzerland

> 2023 Version 1.1

Notice and Disclaimer¹

This document "Guide to the Treatment of Sanctioned Index Constituents", hereafter "Guide", and all the information contained in it, including all text, data, tables and all other information (collectively, the "information") may not be reproduced or re-disseminated in a whole or in part without prior written permission from LPX AG. Any use of the LPX Indices or other information requires a license from LPX AG. All information set out in this Guide is for informational purpose only. The information may not be used to verify or correct other data, to create indices, or in connection with offering, sponsoring, managing or marketing any securities, portfolios, financial instruments or other products.

None of the information constitutes an offer to buy or sell, or a recommendation of, any security, financial instrument and financial product or trading strategy, and LPX AG does not endorse, approve or otherwise express any opinion regarding any issuer, securities, financial products, instruments or trading strategies that may be described or mentioned herein. Further, none of the information is intended to constitute investment or tax advice or a recommendation to make any kind of investment decision.

Without limiting any of the foregoing, in no event shall LPX AG have any liability regarding any of the information for any direct, indirect, special, punitive, consequential or any other damages.

This Guide sets out the ground rules for the treatment of sanctioned index constituents of all published LPX Indices and is an integral part of the LPX Equity Index Guidelines, which can be accessed on lpx-group.com. LPX AG reserves the right to deviate from the rules set forth in this Guide in case the properties of the Base Universe impede to follow the stipulated index construction rules. In such a case all relevant stakeholders will be informed and changes to the index construction methodology will be communicated on the LPX corporate website at the earliest possible date.

¹LPX is a registered trademark of LPX AG. Licences are issued for the commercial use of any aspects of the LPX Indices. Any commercial use of LPX trademarks and/or LPX Indices without a valid licence agreement is not permitted.

2X Index Series - Sanctioned Index Constituents	1.1
ontents	
Introduction	1
Overview	1
	ontents Introduction

2

3 Treatment of Sanctioned Index Constituents

1 Introduction

The design, calculation and delivery of the LPX Indices ensure that they are investable, tradable and transparent. First, according to Section 2.2 of the LPX Guide to the Equity Index Series, a liquidity analysis is conducted prior to each ordinary rebalancing. This analysis ensures that the LPX Index Series are both "representative and replicable". Secondly, the LPX Index Series are constructed based on a universe of index constituents that are traded on a regulated stock exchange as set forth in Section 1.5 "Country Allocation". Specifically, a list of eligible stock exchanges is determined, which is the foundation to determine the LPX Base Universe. In general, it is the responsibility of the index administrator to ensure that the LPX index members can be traded without encountering any restrictions. These restrictions may include factors such as reduced liquidity or sanctions imposed by authorities.

2 Overview

Generally, sanctions on specific stocks are typically imposed by governments or international organizations as part of their economic or foreign policy measures. These sanctions can be implemented for various reasons, such as national security concerns, human rights violations, or geopolitical disputes or due to act of violence.

The specific authority responsible for imposing sanctions on stocks varies depending on the country and the circumstances. In the United States, for example, the primary authority for imposing sanctions is the Office of Foreign Assets Control (OFAC), which operates under the U.S. Department of the Treasury. OFAC maintains a list of sanctioned individuals, entities, and countries and imposes restrictions on financial transactions and trade involving them. When a stock is sanctioned, it generally means that there are restrictions or prohibitions on certain activities related to that stock. These restrictions can include:

- Trading Restrictions: Sanctioned stocks may be subject to limitations or outright bans on trading. This implies that investors and financial institutions may be prohibited from buying, selling, or engaging in any transactions involving those stocks.
- Asset Freezing: The assets of individuals or entities associated with the sanctioned stocks can be frozen. This comprises any funds, properties, or other assets held within the jurisdiction of the imposing authority. Freezing assets prevents their transfer or use, effectively locking them in place.
- Investment Prohibitions: Sanctions may restrict investments in certain stocks or sectors. Investors may be prohibited from acquiring new shares, making new investments, or providing financial support to the sanctioned companies.
- Market Access Limitations: Sanctioned stocks may be excluded from certain financial markets or trading platforms. This can limit the liquidity and availability of the stocks for investors, reducing their overall market value.

It's important to note that the specific implications of sanctions on stocks can vary depending on the scope and severity of the sanctions imposed. Violating sanctions can lead to legal consequences and penalties, including fines and restrictions on future business activities. Hence, it's crucial for investors and financial institutions to stay well-informed about any relevant sanctions and comply with the applicable regulations. Finally, sanction can imply that investors can not trade a specific

equity or trading is limited. From an indexing perspective, this implies that an index, which is designed to be "replicable" needs to be adjusted immediately to account for the sanctioned stocks.

The LPX Index Series reflect sanctions imposed by entities such as the U.S Department of the Treasury (USDT), the Office of Foreign Assets Control (OFAC), the United Kingdom (UK), the European Union (EU) and the United Nations Security Council (UNSC). Index relevant sanctions encompass those that prohibit individuals or organizations from holding equity in specific countries, industries, named companies, or companies associated with individuals who are subject to sanctions. The LPX Base Universe and all LPX Index members undergo a regular screening process to identify stocks listed on any sanction list imposed by relevant authorities.

3 Treatment of Sanctioned Index Constituents

If an index constituent of the LPX Indices is affected by sanctions imposed by any authority as listed in Section 2, the constituent index member will be removed from all relevant LPX indices during an extraordinary rebalancing as set forth in Section 2.2. in the LPX Guide to the Equity Indices. Similarly, if a country is impacted by sanctions imposed by any authority as listed in Section 2, the LPX universe can be restricted according to the list of eligible stock exchanges as set forth in Section 1.5 "Country Allocation".

However, if a sanctioned security, which is part of the LPX Base Universe have ceased to be impacted by sanctions imposed by any authority as listed in Section 2, the inclusion in the LPX Indices is feasible with the next ordinary rebalancing as set forth in Section 2.2 LPX Guide to the Equity Indices.

The treatment of any sanctioned constituent index members will be shared in advance to all relevant stakeholders and will be made accessibly to the public on the LPX AG corporate website. The information is classified as "publicly available information".



LPX AG Florastrasse 17 8008 Zürich Switzerland

T: +41 (0) 44 38 290 20 F: +41 (0) 44 38 290 21

M: info@lpx-group.com W: www.lpx-group.com