

Document title

## **EURONEXT INDICES MARKET DATA SERVICES (XDP)**

**PRODUCTION, DR AND EXTERNAL USER ACCEPTANCE ENVIRONMENT**

Document type or subject

**FEED CONFIGURATION DOCUMENT**

Revision number

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Date

July 2015

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## PREFACE

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### DOCUMENT HISTORY

The following table provides a description of all changes to this document.

VERSION NO.	DATE	CHANGE DESCRIPTION
1.0	1 July 2015	New version of the Euronext Indices XDP Production, Disaster Recovery (DR) and External User Acceptance Environment feed configuration details.

### REFERENCE MATERIAL

The following document, which either should be read in conjunction with this document or which provide other relevant information for the user:

- Euronext Indices XDP Client Specification

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### CONTACT INFORMATION

- For technical support please contact the Customer Technical Support Group at [CTSGEuronext@euronext.com](mailto:CTSGEuronext@euronext.com) / +33 1 85 148 588.

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### FURTHER INFORMATION

- For additional product information, visit: <https://www.euronext.com/en/market-data>
- For a full glossary, visit: <https://www.euronext.com/en/market-data/products-by-type>

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## 1. INTRODUCTION

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This document provides all multicast and TCP/IP addresses required to access the Euronext Indices XDP Production, DR and External User Acceptance market data feeds.

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### 1.1 RENDEZVOUS POINT EURONEXT DERIVATIVES MARKET DATA SERVICES (XDP)

Rendezvous Points for the Euronext Derivatives Market Data Services (XDP):

NETWORK	FEED A	FEED B
SFTI WAN	156.48.121.2	156.48.121.55
SFTI Co-Lo	156.48.99.5	

## 2. EURONEXT INDICES MARKET DATA SERVICES (XDP) – PRODUCTION AND DR

The Euronext Indices XDP Production environment (PROD) is located in Basildon and the Disaster Recovery (DR) environment is located at Canon Bridge House. For Production we have provided the Primary (P) and Secondary (S) Source Addresses for the live and standby systems as part of the High Availability mechanism.

Customers are requested to allow the Production Primary (PROD P), Production Secondary (PROD S) and Disaster Recovery (DR) Source Addresses through their Firewalls.

### 2.1 SERVICE IDS

The services that are available to each customer depend on the services that were selected in the SFTI® order form.

Service IDs map to SFTI® order form application services and the application service for Euronext Indices is called Euronext Indices and iNAVs:

#### ■ Production and DR Service IDs

EURONEXT INDEX MARKET DATA	REAL-TIME SERVICE IDS	REFRESH SERVICE IDS
Index Channel One	350	450
Index Channel Two	355	455
Index Channel Three	360	460

#### ■ External User Acceptance Service IDs:

EURONEXT INDEX MARKET DATA	REAL-TIME SERVICE IDS	REFRESH SERVICE IDS
Index Channel One	550	650
Index Channel Two	555	655
Index Channel Three	560	660

**2.1.1 EURONEXT INDICES MARKET DATA SERVICES (XDP) – Production and DR**

**2.1.1.1 RT and RFS Response Configuration – Production and DR**

EURONEXT INDEX MARKET DATA	SERVICE ID	RT/ RFS	MULTICAST (MC) FEED A			MULTICAST (MC) FEED B		
			SOURCE ADDRESS	MC GROUP	PORT	SOURCE ADDRESS	MC GROUP	PORT
Index Channel One	350	RT	Prod P: 156.48.97.1 Prod S: 156.48.97.2 DR P: 156.48.24.176 DR S: 156.48.24.178	224.0.52.42	21104	Prod P: 156.48.98.1 Prod S: 156.48.98.2 DR P: 156.48.25.176 DR S: 156.48.25.178	224.0.53.42	21105
	450	RFS			22104			22105
Index Channel Two	355	RT		224.0.52.44	21108		224.0.53.44	21109
	455	RFS			22108			22109
Index Channel Three	360	RT		224.0.52.46	21112		224.0.53.46	21113
	460	RFS			22112			22113

**2.1.1.2 RTS and RFS Request Configuration – Production and DR**

EURONEXT INDEX MARKET DATA	SERVICE ID	RETRANSMISSION (RTS)		SERVICE ID	REFRESH (RFS)	
		IP ADDRESS	PORT		IP ADDRESS	PORT
Index Channel One	350	Prod P: 156.48.97.138	21150	450	Prod P: 156.48.97.138	21600
Index Channel Two	355	Prod S: 156.48.97.139		455	Prod S: 156.48.97.139	
		DR P: 156.48.24.53		460	DR P: 156.48.24.53	
Index Channel Three	360	DR S: 156.48.24.54			DR S: 156.48.24.54	

**2.1.2 EURONEXT INDICES MARKET DATA SERVICES (XDP) – External User Acceptance (EUA)**

**2.1.2.1 RT and RFS Response Configuration – External User Acceptance (EUA)**

EURONEXT INDEX MARKET DATA	SERVICE ID	RT/ RFS	MULTICAST (MC) FEED A			MULTICAST (MC) FEED B		
			SOURCE ADDRESS	MC GROUP	PORT	SOURCE ADDRESS	MC GROUP	PORT
Index Channel One	550	RT	EUA P: 156.48.96.1 EUA S: 156.48.96.6	224.0.52.41	21102	EUA P: 156.48.96.129 EUA S: 156.48.96.130	224.0.53.41	21103
	650	RFS			22102			22103
Index Channel Two	555	RT		224.0.52.43	21106		224.0.53.43	21107
	655	RFS			22106			22107
Index Channel Three	560	RT		224.0.52.45	21110		224.0.53.45	21111
	660	RFS			22110			22111

**2.1.2.2 RTS and RFS Request Configuration – External User Acceptance (EUA)**

EURONEXT INDEX MARKET DATA	SERVICE ID	RETRANSMISSION (RTS)		SERVICE ID	REFRESH (RFS)	
		IP ADDRESS	PORT		IP ADDRESS	PORT
Index Channel One	550	EUA P: 156.48.96.78 EUA S: 156.48.96.79	21150	650	EUA P: 156.48.96.78 EUA S: 156.48.96.79	21600
Index Channel Two	555			655		
Index Channel Three	560			660		