



**EuroTLX**  
-  
**Market Statistics**  
-  
**TLX\_Listino File Service**

Technical Specification

**Code ETLX Listino**  
**Version 2.0**  
**Date 01.03.2019**



# Table of contents

- 1. TLX\_LISTINO FILE..... 3
- 2. RECORD MAP..... 3



# 1. TLX\_Listino File

The file TLX\_Listino is available on the EuroTLX public FTP server at 07:30 AM of each trading day (T), and it contains a statistic overview of the previous trading day (T-1).

The following table describe the data type used in the record map.

Char (n)	String with "n" characters
Date8	Date in following format "yyyymmdd"
Number (n)	Number with "n" digit
Number (n.m)	Decimal number with "n" integer digits and "m" decimal digits

The files are created in accordance with the following specifications:

File format	Csv
Fields delimiter	; (semicolon)
Decimal symbol	. (point)
Digit grouping symbol (thousands separator)	none
Date fields format	yyyymmdd
Character set	ISO/IEC 8859-15 (Latin-9)

The fields length is variable, moreover the maximum length for the field is defined in the datatype column of the tables below.



## 2. Record Map

All fields are fixed length with ASCII character encoding schema; all fields are pipe delimited (vertical bar '|' character); all fields are left justified; not significant characters are blank filled. Each record is separated by two bytes represented in hexadecimal by 0x0D 0x0A (i.e carriage return and line feed characters)

Field Name	Data Type	Length	Description
DATA	Date(YYMMDD)	8	This field contains the referring trading date.
TLX_CODE	Char	20	This field is populated with Isin code for Bonds and TLXCode for all other instruments.
PREZZO_PRIMO	Number	18,4	This field contains the price of the first trade of the day.
PREZZO_APERTURA	Number	18,4	This field is NOT filled.
PREZZO_ULTIMO	Number	18,4	This field contains the price of last trade of the day.
PREZZO_CHIUSURA	Number	18,4	This field contains the close price of the day.
PREZZO_MIN	Number	18,4	This field contains the lowest price of the trades executed during the day.
QTA_NEG_PREZZO_MIN	Number	18,4	This field is NOT filled.
PREZZO_MAX	Number	18,4	This field contains the highest price of the trades executed in the day.
QTA_NEG_PREZZO_MAX	Number	18,4	This field is NOT filled.



NUM_CONTRATTI	Number	18,4	This field contains the number of the trades executed in the day.
QTA_TOT_NEG	Number	10	This field contains the total exchanged quantity during the day.
CONTROV_TOT_NEG	Number	10,2	This field contains the counter value of the trades executed during the day.