

File Service Batch Data Schedule of Services – for the Master Agreement on the Delivery of Securities Information from Deutsche Börse AG's WSS Securities Service System

As of 13 April 2022

A General note

The data to be delivered by Deutsche Börse result from the range of services listed below.

The deliveries are dependent on the respective stock exchange closing times or the provision of data to Deutsche Börse by third parties and generally result from the times stated there.

Full-version files contain all share prices of the respective stock exchange contained in the WSS database.

Change-version files exclusively contain the changes in share prices against the previous day.

The files are made available to the customer in the respective record format.

Deutsche Börse will notify customers of changes in the record formats or key expansions in the tables in a timely manner, so that they are able to perform inhouse applications on schedule. This does not apply to the transit of data of the WM Data Service. Files are provided in WM-record format.

B Range of services

1	Daily service	Internet	RDT
1.1	Daily trading floor statistics, ca. 09:00 pm, ca. 02:45 pm and 08:00 pm		
1.2	Selective daily trading floor statistics (for selected securities)		
1.3	Daily trading floor statistics individual stock exchange (>>Enter stock exchange<<)		
1.4	Trading floors tick by tick (up to 6 intra-day deliveries possible), ca. 10:00 am, 12:00 am, 02:00 pm, 04:00 pm, 06:00 pm and 08:15 pm		
1.5	Xetra® daily statistics		
1.6	Xetra® selective daily statistics (for selected securities)		
1.7	Xetra® tick by tick (up to 5 intra-day deliveries possible), ca. 10:00 am, 12:00 am, 02:00 pm, 04:00 pm and 05:45 pm		
1.8	STOXX SM indices daily statistics		
1.9	STOXX SM indices tick by tick		
1.10	Turnover from stock exchange settlement		
1.11	Return file – calculation methods ISMA/BRAESS/MOOSMÜLLER		
1.12	Share price file - trading floor and Xetra®"lower of cost or market principle"		
1.13	Charges for providing data Tradegate		
1.14	Eurex Trading, ca. 08:00 pm and 10:00 pm		

2	Monthly services	Internet	RDT
2.1	Trading floors		
2.2	International foreign prices from Refinitiv Germany GmbH1		
2.3	Xetra® trading		
3	Year-end services	Internet	RDT
3.1	Trading floors		
3.2	International foreign prices from Refinitiv Germany GmbH1		
3.3	Xetra® trading		
be	existing agreement with Refinitiv Germany GmbH (Markets) Deutschland GmbH: supplied on behalf of Refinitiv Germany GmbH (Markets) Deutschland GmbH on th finitiv Germany GmbH (Markets) Deutschland GmbH.		
be Re	supplied on behalf of Refinitiv Germany GmbH (Markets) Deutschland GmbH on th initiv Germany GmbH (Markets) Deutschland GmbH. Additional data		
be Re ⁻	supplied on behalf of Refinitiv Germany GmbH (Markets) Deutschland GmbH on th finitiv Germany GmbH (Markets) Deutschland GmbH. Additional data Investment prices - redemption price	e basis of a sub-contractor aq	greement with
be Re 4 4.1 4.2	supplied on behalf of Refinitiv Germany GmbH (Markets) Deutschland GmbH on th finitiv Germany GmbH (Markets) Deutschland GmbH. Additional data Investment prices - redemption price Private placement	e basis of a sub-contractor aq	greement with
4 4.1 4.2 4.3	supplied on behalf of Refinitiv Germany GmbH (Markets) Deutschland GmbH on th finitiv Germany GmbH (Markets) Deutschland GmbH. Additional data Investment prices - redemption price Private placement International foreign prices from Refinitiv Germany GmbH¹	e basis of a sub-contractor aq	greement with
be Re 4 4.1 4.2 4.3 4.4	supplied on behalf of Refinitiv Germany GmbH (Markets) Deutschland GmbH on th finitiv Germany GmbH (Markets) Deutschland GmbH. Additional data Investment prices - redemption price Private placement International foreign prices from Refinitiv Germany GmbH¹ International foreign prices¹ (additional supply) from Refinitiv	e basis of a sub-contractor aq	greement with
be Re 4 4.1 4.2 4.3 4.4	Additional data Investment prices - redemption price Private placement International foreign prices from Refinitiv Germany GmbH¹ International foreign prices¹ (additional supply) from Refinitiv Far-East prices from Refinitiv Germany GmbH¹ International foreign prices from SIX Financial Information	e basis of a sub-contractor aq	greement with
be Re 4 4.1 4.2 4.3 4.4 4.5	Additional data Investment prices - redemption price Private placement International foreign prices from Refinitiv Germany GmbH¹ International foreign prices¹ (additional supply) from Refinitiv Far-East prices from Refinitiv Germany GmbH¹	Internet	greement with
4 4.1 4.2 4.3 4.4	Additional data Investment prices - redemption price Private placement International foreign prices from Refinitiv Germany GmbH¹ International foreign prices¹ (additional supply) from Refinitiv Far-East prices from Refinitiv Germany GmbH¹ International foreign prices from SIX Financial Information Deutschland GmbH²	Internet	greement with
4 4.1 4.2 4.3 4.4 4.5 4.6	Additional data Investment prices - redemption price Private placement International foreign prices from Refinitiv Germany GmbH¹ International foreign prices¹ (additional supply) from Refinitiv Far-East prices from Refinitiv Germany GmbH¹ International foreign prices from SIX Financial Information Deutschland GmbH² Bond prices calculated by Interactive Data³	Internet	RDT

4.10 Provision of securities basic master data from admission to collective custody of Clearstream Banking Frankfurt AG		
 For existing agreement with Refinitiv Germany GmbH: The closing prices of foreign Refinitiv Germany GmbH on the basis of a sub-contractor agreement with Refinitiv C For existing agreement with SIX Financial Information Deutschland GmbH: The clos supplied on behalf of SIX Financial Information Deutschland GmbH on the basis of a Information Deutschland GmbH. For an existing agreement with Interactive Data (Europe) Ltd.: The calculated prices (Europe) Ltd. For an existing agreement with HERAUSGEBERGEMEINSCHAFT WERTPAPIER-CO. KG: WM data service data shall be supplied on behalf of WM on the basis of a company of the publisher Herausgebergemeinschaft WERTPAPIER-MITTEILUNGE Frankfurt/Main 	Germany GmbH. sing prices of foreign stock exc a sub-contractor agreement w shall be supplied on behalf o MITTEILUNGEN KEPPLER, L sub-contractor agreement with	changes shall be ith SIX Financial f Interactive Data EHMANN GMBH & h the publishing
5 Assessment service for third parties via the contractor		
per secondary user		

C Amendments and Supplements to the Schedule of Services

Any amendments and supplements to the services are subject to an amendment to the Schedule of Services as well as a fee adjustment in accordance with the Schedule of Fees.

On behalf of Recipient «NAME1» «NAME2»:			
Place, Date	< Recipient >	< Recipient >	
On behalf of Deutsche Börse AG:			
Frankfurt am Main,	ppa. Dr. Alireza Dorfard	ppa Karen Lenz	

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CBF No. «KV_NR» «NAME1» «NAME2» Created on <<Date>> effective as of «Leistungsverz»