



Clearing Day Calendar

for the SIC RTGS service, SIC IP service
and euroSIC RTGS service

V. 1.0, valid from 1 July 2024

28.03.2024

Generic Information

The clearing day calendar contains scheduling information for the electronic payment services provided by SIX Interbank Clearing Ltd. The information in the clearing day calendar includes events scheduled for future dates.

These scheduled events (e.g. a clearing stop 1 at 15:00 on 2nd May 2025) are established in November for the following year. Once the events for the next year have been scheduled, they are recorded in the file. The file only includes forthcoming dates, which means that its contents will diminish as the year progresses. Therefore, the number of days listed may vary.

Given that the information regarding these scheduled events may change (e.g. an extension of a scheduled downtime), an update will be issued daily at approximately 16:30 CET.

Any rescheduling to take place at short notice (e.g. the shift of clearing stop 1 on the actual clearing day) is not communicated in the clearing day calendar but through ISO 20022 messages sent directly from the respective SIC service.

Files and content:

File: clearingdaycalendar.csv

Remark:

Two files will be provided:

- a) 1st File providing information about all production services;
- b) 2nd File providing information about all test environments.

File structure

1. The file format is CSV.
2. The data fields are separated by ";" (semicolon).
3. The first line of the file contains column headers (elements).
4. The last column of the first line (columns headers) contains the creation stamp in CET with UTC offset (format (YYYY-MM-DDThh:mm:ss.sss+/-hh:mm),
Example: 2024-12-22T16:32:05.19+01:00.
5. The file encoding corresponds to the Unicode character set UTF-8 and must be read accordingly (umlauts, etc.).
6. Line endings correspond to a line break in Windows (CR+LF).

Language version:

The clearing day calendar as well as all specifications are only available in English.

Disclaimer

SIX assumes no responsibility for the completeness of the information provided in this document, nor for any damages from actions taken based on this information. SIX reserves the express right to change or delete this information at any time.



Record description

No.	Field Name	Specification	Example(s)	Comments	Ma/Op
1.	Calendar day	YYYY-MM-DD	2024-12-23		ma
2.	Day of week	max. 15x	Wednesday	Values: Monday to Sunday	ma
3.	Service identification	10x	PCR_P	Values for production services: PCR_P; PER_P; PCI_P Values for test environments: SIC RTGS service: XCR_E; XCR_P; ACR_E; ACR_P SIC IP service: XCI_E; ACI_E; XCI_P; ACI_P; VCI_E; VCI_P euroSIC RTGS service: XER_E; XER_P; AER_E; AER_P	ma
4.	Service description	max. 250x	SIC IP service: test option, testdata SIC RTGS service: External test environment for tests with production data and the current development status of the next release	Additional information to "Service identification" No predefined values	ma
5.	Clearing day	YYYY-MM-DD	2024-12-23	The clearing day that is active on the start (00:00) of the related calendar day.	ma
6.	Start of scheduled downtime 1	CET with UTC offset format (YYYY-MM-DDThh:mm:ss.sss+/-hh:mm)	2024-12-23 T12:00:00.000+01:00	Planned downtime of the service on this calendar day.	op
7.	End of scheduled downtime 1		2024-12-23 T24:00:00.000+01:00	If a downtime does not end by midnight, the end is 24:00 and the downtime continues at 00:00 on the next calendar day.	op
8.	Start of scheduled downtime 2			Example downtime 1 for PCR_P: Saturday 12.00 to 24:00 next calendar day (Sunday) 00:00 to 18:00.	op
9.	End of scheduled downtime 2				op



Clearing day calendar

No.	Field Name	Specification	Example(s)	Comments	Ma/Op
10.	Start of scheduled downtime 3				op
11.	End of scheduled downtime 3				op
12.	Scheduled clearing day change	1x	Y	Used if a clearing day change is scheduled for the calendar date. Possible values: "Y" or "N"	ma
13.	Scheduled clearing stop 1	CET with UTC offset format (YYYY-MM-DDThh:mm:ss.sss+/-hh:mm)	2024-12-23 T17:00:00.000+01:00	If clearing day change = Y, elements 13-17 indicate a) clearing stops (SIC RTGS and euroSIC RTGS service) b) cut-offs for euroSIC RTGS service and c) the next clearing day scheduled in element 18 Elements 13-17 are not used for the SIC IP service.	op
14.	Scheduled clearing stop 2		2024-12-23 T18:00:00.000+01:00		op
15.	Scheduled clearing stop 3		2024-12-23 T18:15:00.000+01:00		op
16.	Scheduled cut-off 1		2024-12-23 T16:30:00.000+01:00		op
17.	Scheduled cut-off 2		2024-12-23 T17:30:00.000+01:00		op
18.	Next clearing day	YYYY-MM-DD	2024-12-24	The clearing day that starts after day-end processing (SIC and euroSIC RTGS service) or after day change (SIC IP service).	op

Naming convention for service identifiers:

Level	Currency	Service	Fixed value	Release
P = Produktion X = Test environment without production test data A = Test environment with production test data V = Test environment for "Validate only"	C = CHF E = EUR	R = RTGS service I = IP service	"_" (underscore)	E = current development status of next release P = release version currently installed on the production system