

Attachment_File name list_Reference Data

*Directory name is the same as File name (without extension)

No	Information	File name* (Japanese)	File name* (English)	Time of File Provision	Remarks
1	Master File	JP_MasterData_ALL2.csv	MasterData_ALL2.csv	19:30～(Daily)	
2	O/H/L/C Price (Cash Securities)	JP_Open_High_Low_ClosePricesPerStock.csv	Open_High_Low_ClosePricesPerStock.csv	16:30～(Daily)	
3	Outstanding Margin Trading by Issue (Daily)	JP_OutstandingMarginTradingByIssue.csv	OutstandingMarginTradingByIssue.csv	16:00～(Daily)	
4	Outstanding Margin Trading by Issue (Weekly)	JP_OutstandingMarginTradingByIssueWeekly.csv	OutstandingMarginTradingByIssueWeekly.csv	16:00～(1st business day of every week)	
5	O/H/L/C Price(derivative)	SH_DER.csv	-	16:30～(Daily)	
6	Derivatives Master Maintenance File(1-3)	MGRMNT_0[1-3].csv	-	16:00, 18:20, 23:15(Daily)	[1-3] contains one digit of 1, 2, or 3.
7	Number of Shares of Listed Companies	JYJYSU.csv	-	15:30～(20th business day each month (the before business day if such date falls on a non-business day)	
8	Results of Conversion of Convertible Bonds	ConversionExerciseStatus.csv	-	17:00～(20th business day every month(the before business day if such date falls on a non-business day) and 1st business day each month)	
9	ToSTNeT Trading Information - Super-Block Execution of Single-Issue Trading	Super_BlockExecution.csv	-	16:00～(Daily)	
10	O/H/L/C Price (Carbon Credit)	TMI_cc_quotations.csv	-	16:00～(Daily)	