

[Outline of the service]

- ✓ Notice batch data files contain all notice messages sent from arrowhead/ToSTNeT during the day. The files are available via Tokyo Market Information (TMI) service.
- ✓ The files become available during the time below.
 - arrowhead : 16:00 to 17:40 (JST)
 - ToSTNeT : 18:00 to 19:40 (JST)

[How to Start Using the Service]

To connect to TMI, ITP001, a logical network on arrownet, is required. To check whether you have ITP001 or not, please contact us.

You have ITP001	<ol style="list-style-type: none"> 1. Apply to this service (contract) 2. Connectivity testing (2 weeks on average)
You don't have ITP001	In addition to the procedures above, installation of ITP001 is required. (Standard delivery time : 1 month)

[Price]

Service	Price (Per Month)	
arrowhead Notice Batch Data File Service	1. If the number of virtual servers (order notice) is greater than or equal to 500	JPY 600,000 (660,000 tax incl.)
	2. If the number of virtual servers (order notice) is less than 500	JPY 350,000 (385,000 tax incl.)
ToSTNeT Notice Batch Data File Service		JPY 300,000 (330,000 tax incl.)

* When both arrowhead and ToSTNeT services are purchased, a bundle discount of JPY 100,000 (110,000 tax incl.) per month is applied.

✓ The format of arrowhead Notice Batch Data File Service

- The files contain all notice messages sent from arrowhead to the user during the day. This service covers only the TSE market.
- A separate folder (containing 2 text files) is made for each virtual server.
- The text file's format is as follows, containing one notice as one record.

		Record 1		Record 2		Record N		
Header Record	Line Break	Data Record	Line Break	Data Record	Line Break	Data Record	Line Break
#	Type of Information	File Name	Order of Data Record Output	Header Record	Data Record	Line Break		
1	Acceptance-related Notices	YYYYMMDD_XX XXX_ZZZZZZ_or der.txt	Order of ascending Notice Sequence Number	Total number of records in this file is set in a right-aligned manner, suppressing zeros (8 digits). That is, in "ZZZZZZ9" format.	One data record contains one Notice. For details on the output data format, refer to "System Interface Specifications for arrowhead - Data Format (Order/Notice)". Note that this record does not include the message header used in ESP.	[(OD)16(OA)16]		
2	Execution-related Notices	YYYYMMDD_XX XXX_ZZZZZZ_e xec.txt	Order of ascending Notice Sequence Number					

✓ The format of ToSTNeT Notice Batch Data File Service

- The files contain all notice messages sent from ToSTNeT to the user during the day.
- A separate folder (containing one dat file) is made for each virtual server.
- The dat file's format is as follows, containing one notice as one record.

		Record 1		Record 2		Record N	
		Data Record	Data Record	Data Record		
#	Information	File Name	Order of Data Record Output	Data Record			
1	Notice Information	YYYYMMDD_XXXXX _ZZZZZ_Notice.dat	Notice occurrence order	One notice is stored as 336 bytes data record. If the notice message data size is less than 336 bytes, spaces are set in the remaining fields. For details on data format, please refer to "ToSTNeT System Interface Specifications (Order/Notice - Cross-matching Data Format)." Note that message header is not included.			

* File naming rules are as follows :

YYYYMMDD : Date of notice data occurrence, XXXXX : Participant Code
ZZZZZZ : Destination Virtual Server number