RC02-063 Ver. E July 2016



EIZO MIS File JAMP AIS File Entry Manual

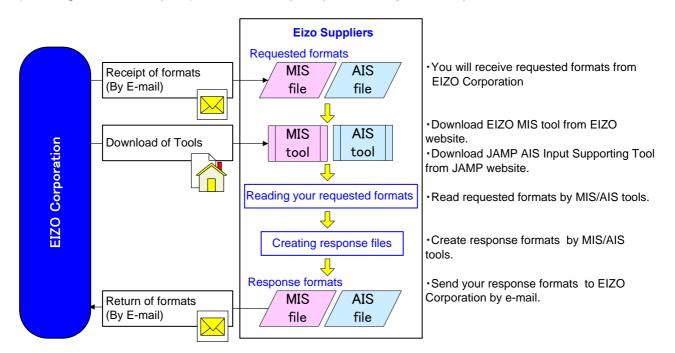
July 2016

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[1] Introduction

This entry manual have been created and established based on the present EIZO Procurement Standards (RC02-053 Ver.Q) and describes how to complete the Chemical Substances Survey File for each products (including subassemble parts), materials, and parts purchased by EIZO Corporation.



[2] Versions and types of survey Files

Reply Files consist of two different files, and this manual contains instructions on the following files. (1) EIZO MIS File Ver.1.3

(2) JAMP AIS File Ver.4.1c (Substance List: 4.060 or after, Material List: 2.01 or after)

(1) EIZO MIS File (Abbrev: MIS File)

- EIZO MIS File was independently created by EIZO Corporation.

- To create MIS File, please download EIZO MIS tool (Abbrev: MIS tool) from EIZO's website.
URL: http://www.eizo.co.jp/company/csr_environment/product/green/index.html
(For Survey outline and questionnaire)
(Please download the latest version of MIS File from EIZO's website.)
- The File extension is ".mis".
- Please save the File as "EIZO Part Number (10-digit)_MIS1.3_date.mis" (Automatically-generated)
Example) "0123456789_MIS1.3_20160701.mis"
(EIZO Part Number)(MIS Version)(Date)

Please refer to Section 3 – 11 to create the File in this entry manual.

(2) JAMP AIS File (Abbrev.: AIS File)

- AIS File is a JAMP standard survey File.
- To create AIS File, please download JAMP original AIS tool (Abbrev.: AIS tool) from the official website of JAMP.

URL:<u>http://www.jamp-info.com/ais</u>

- The File extension is ".xml".
- Please save the File as "EIZO Part Number (10-digit)_AIS standard file name.xml" AIS standard file name: "{AISA4(Original part) or AISB4(Complex article)}_{Date}_{Requesting's Item No.}" Example) "0123456789_AISA4_20160701_ABC.xml" (EIZO Part Number) (AIS Version) (Date) (Requesting's Item No.)

Please refer to JAMP article information sheet preparation manual and AIS input support tool from the official website of JAMP or this entry manual Section 12-19 to create the File

[3] Flow of creating MIS File

Activation of MIS File	Starts MIS tool.	
Import of MIS File	Imports the reque	ested MIS File.
Identification of requested items	Identifies your rec	quested items.
↓ Input of the required items.	sheet "input_1"	"1.Enters "MIS Information."
↓ Input of the required items.		"2. Enters "Issuing company information"
↓ Input of the required items.		"3. Enters "Article infomation"
↓ Input of the required	sheet"input_2"	"5. Enters " Compliance information to Environmental
items. ↓		Standards" and Regulations"
Input of the required items.		"6. Enters Information for plastic parts weighing 25g or more".
↓ Input of the required items.		"7. Enters "Information for mercury lamps in LCD module"
↓ Verification of input	Verifies your inpu	t
↓ Creating MIS File	Creates your data	a File (MIS File).
↓ Finishing MIS File	Finishes MIS tool	

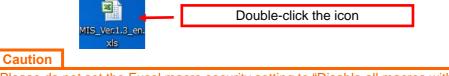
[4] Activation of MIS tool

4-1 After downloading MIS tool, Please save the tool in any folder such as desktop. For Survey outline and questionnaire ;URL: <u>http://www.eizo.co.jp/company/csr_environment/product/green/</u> (Please download the latest version of the Files from EIZO's website.)

Caution

MIS tool is a rewritable tool. Downloading the file is not necessary for every time. However, please create data with the latest version.

- 4-2 Save the MIS File indicated in the request from the EIZO personnel in any folder such as desktop.
- 4-3 Double-click the downloaded MIS tool icon.



Please do not set the Excel macro security setting to "Disable all macros without notification." If security is set to "Disable all macros without notification," the macro may not function properly.



4-4 Image of MIS File after started operation

-	EIZO		1.7.6		.)
4	620	MIS (Materia	I Infor	mation She	BetJ Make sure to fill in the yellow blanks.
					Note: Do not insert or delete any rows.
. MI	8 Information				
beek	Version Reference Namber	Yer, 1.S			
ana C	riginally issued				
Cana di	Lassaz Revision on Hissory				
dentile	aton Number			1	
2. 15:	uing company informatio	n			
onga	ny Name (Jiphanumeric) ny Name (Nother Language)				
onge	ny ID (ID Organizar				FileGrante
ompa	ny D (Bray D				
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doc Ni Intell d	o officating Department ddress officating Department				
apan	mensin Charge of Preparing NIS			1.5	
alaph lamar	one No.ofDepartment				
	tiole information				
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and a second	angary Ilan Nuniar (Lipharumaki) angary Ilan Nuniar (Naha Languaga)				
hultple	ProductName/Series Name			2	
	na -			-	
Re	quester item Number [10 Requester ten Number	0 items max. If exceeding 100 items, make lauing Congany lan Kuntar	additional file	S. Requester tem Number	lacking Company lam Number
I.			51		
2			52		
4			58		
s			55	1	
5 6 7 8			56 57		
8			58		
9 10			59		
11	<u>i</u>		60 0 61	110	
12			62		
18			68		
15			65		
16 17		1	66		
18			68		
19			69 70		
20 21			74		
22			72		
28			78		
25	9		75		
26			76		
28			78		
29			79		
80 81			80 81		
82			82	3	
88 9.4			88		
24 25 26 27 28 29 80 81 82 88 88 88 88 88 88 88 88 88 88 88 88			85		
86			86		
87 88			88		
59 40			89		
11		1	08 18		
12			92		
41 42 48 44			98 94		
15			95	6	
46 47			96 97		
18			98		
19 id			99		
ie lote			Tudi		
-					
ha	anatar Information				
iompa	ny Name asir Department			8	
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ddres	rPerson arRequester Department			1	
onte					
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alaph aorna aorna	one Number of Contact Person Inber of Contact Person ddress of Contact Person				
onsio liaph tot No hall d domin	one Number of Contact Person Inber of Contact Person ddress of Contact Person sion Date	/input_2 / 🞾 /			

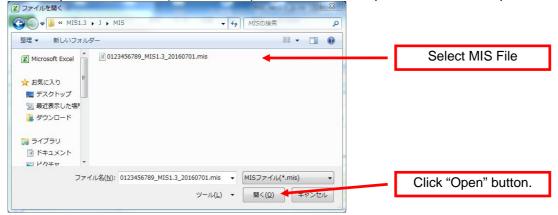
[5] MIS File: Reading

5-1 Click "File Read" button on the sheet, "input_1" in MIS tool.



Click "File Read" button.

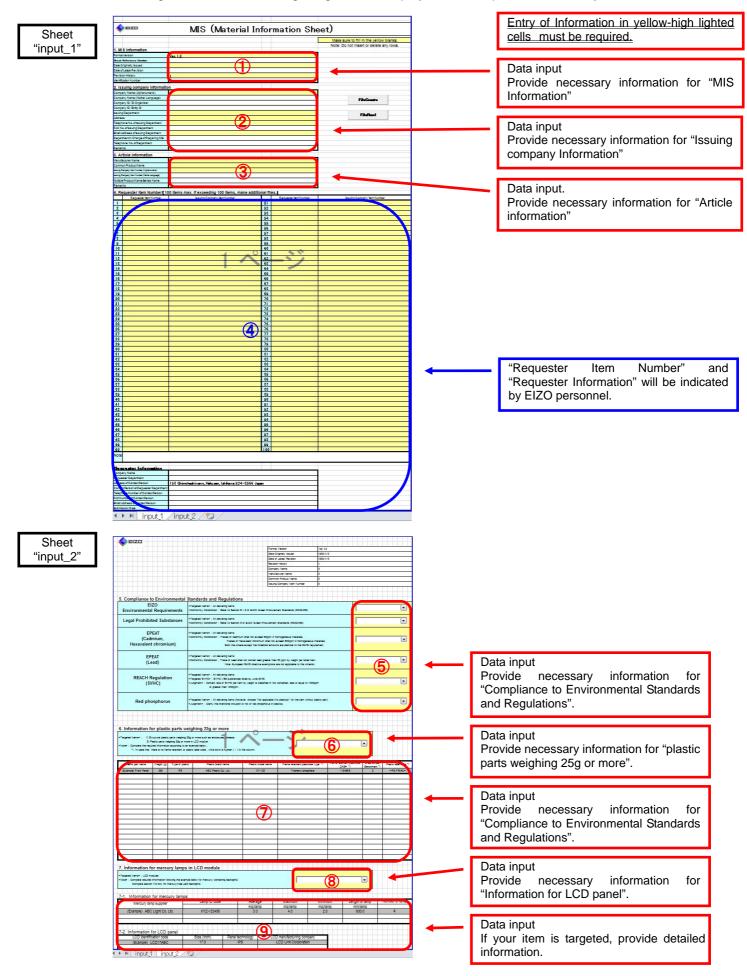
5-2 Select and open the MIS File (*********.mis) indicated in the request from the EIZO personnel.



5-3 File Reading completes.

5-4 Image of MIS File after Reading

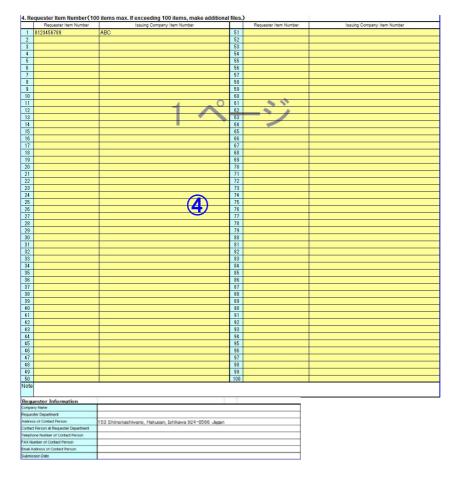
After Reading MIS File, the following image will be displayed. Please provide necessary information.



[6] MIS File: Confirmation of the required items. 《sheet:"input_1"》

6-1 [4. Requester Item Number], [Requester information]

Please confirm the "Requester Item Number" and "Requester Information" provided by the EIZO personnel.



Caution

Up to 100 items can be submitted as a single data file when multiple components are covered by a single EIZO delivery specification, for example, in the case of series components. Note) If your responses differ among the items indicated in the request from the EIZO personnel, please create other MIS files to provide information for items.

[7] MIS File: Data input 《sheet:"input_1"》

7-1 1.Information for "MIS Information"

Provide the date of data input. (yyy/mm/dd)

1. MIS Information	
Format Version	Ver. 1.3
Sheet Reference Number	
Date Originally Issued	
Date of Latest Revision	
Revision History	1
Identification Number	

Sheet Reference Number : Not required to provide. Date Originally Issued Date of Latest Revision **Revision History**

: Provide the date if this is an original issue.

- : Provide the date if this is a revised issue.
 - : Change the revision history if MIS information has been revised. Example) 2,3 ...999

Identification Number

: Not required to provide.

7-2 2. Issuing company Information

Provide the supplier information that directly delivers parts or materials to EIZO Corporation.

2. Issuing company Informatio	n
Company Name (Alphanumeric)	
Company Name (Mother Language)	
Company ID / ID Organizer	
Company ID / Entity ID	
Issuing Department	(2)
Address	
Telephone No. of Issuing Department	
FAX No. of Issuing Department	
Email Address of Issuing Department	
Department in Charge of Preparing MIS	
Telephone No. of Department	
Remarks	

Registration ID of your
registration agency: Please provide your registration ID, if you have registered for a registration
agency, such as DUNS. (Optional)
: Please provide your registration ID of a registration agency (Optional, if

: Please provide your registration ID of a registration agency (Optional, if registered.)

Remarks

: Not required to provide.

7-3 3. Article Information

Please provide the manufacturer information.

(3)

Tips & Hints

The contents and arrays of "1. MIS Information", "2. Issuing company Information" and "3. Article Information" are identical in AIS tool. You may divert the input data from AIS file by using copy and paste function. Note: Only date format is different. Examples) MIS : 2016/07/01 AIS : 2016-07-01

[8] MIS File: Data input 《sheet:"input_2"》

8-1 5.Compliance to Environmental Standards and Regulations

Select your response from pull-down menu for each criterion. Please refer to Section 8-4 for target products, target Chemical Substances, and conformity condition

8-1-1 EIZO Environmental Requirements

<targeted items=""> : All delivering items <conformity conditions=""> : Refer to Section 6-1-2 of EIZO Green Procurement Standards (RC02-053)</conformity></targeted>	5 -
<targeted items=""> : All delivering items (excent "hatteries" and "packaging materials for FIZO's finished product")</targeted>	Compliant Not compliant

8-1-2 Legal Prohibited Substances

	<targeted items=""> : All delivering items <conformity conditions=""> : Refer to Section 5 of EIZO Green Procurement Standards (RC02-053)</conformity></targeted>	5 -
EPEAT	<targeted items="">: All delivering items</targeted>	Compliant Not compliant

8-1-3 EPEAT (Cadmium, Hexavalent chromium)

<targeted items=""> : All delivering items <conformity conditions=""> : Traces of Cadmium shall not exceed 50ppm in homogeneous materials. Traces of Hexavalent Chromium shall not exceed 500ppm in homogeneous materials. Both the criteria except the threshold amounts are identical to the RoHS requirement.</conformity></targeted>	Ensured
	Measured to verify compliance Not ensured

8-1-4 EPEAT (Lead)

<targeted items=""> : All delivering items <conformity conditions=""> : Trace of Lead shall not contain lead greater than 50 ppm by weight per listed item. Note: The exemption of European RoHS directive is not applicable to this criterion.</conformity></targeted>	Ensured Measured to verify compliance
 <targeted items=""> : All delivering items</targeted>	Not ensured

8-1-5 REACH Regulation (SVHC)

REACH Regulation (SVHC)	<targeted items=""> : All delivering items <targeted svhc=""> : SVHC (169 substances listed by June 2016) <judgment> : Content rate of SVHC per item by weight is classified in Not contained, less or equal to 1000ppm or greater than 1000ppm.</judgment></targeted></targeted>	Not contained
		Contained up to 1000ppm Contained above 1000ppm

8-1-6 Red phosphorus

R	<targeted items=""> : All delivering items (however, choose "Not applicable (No plastics)" for the item without plastic part) <judgment> : Clarify the intentional inclusion or not of red phosphorus in plastics.</judgment></targeted>	5
		Contained Not applicable (No plastics)

8-2 6.Information for plastic parts weighing 25g or more

8-2-1 Select your response from pull-down menu.

. Information for plastic parts weighing 25g or more		
Targeted Items> : 1) Structural plastic parts weighing 25g or more such as enclosures, chassis 2) Plastic parts weighing 25g or more in LCD module Note> : Complete the required information according to an example below ; *1: In case that there is no flame retardant or plastic label code , write down a hyphen (*) in the column.	Applicable Not applicable	6

8-2-2 If your delivering item is targeted (applicable), please provide detailed information for all of the following 9 items in English with half-width characters.

Plastic part name, Weight (g), Type of plastic, Plastic brand name, Plastic model name, Flame retardant/plasticizer type *1, Flame retardant/plasticizer CAS# *1, Plastic label code *1

*1 In case that there is no flame retardant contained or plastic label code indicated, write down a hyphen (-) in the column.

Plastic part name	Weight (g)	Type of plastic	Plastic brand name	Plastic model name	Flame retardant/plasticizer type *1	Flame retardant/plasticizer CAS# *1	GreenScreen Benchmark *1	Plastic label code *1
(記載例) Front Panel	350	PS	ABC Plastic Co. Ltd.	XY-123	Triphenyl phosphate	115-86-6	2	>PS FR(40)<

Example (1) Plastic parts weighing 25g or more such as enclosures, chassis

Plastic part name	Weight (g)	Type of plastic	Plastic brand name	Plastic model name	Flame retardant / Plasticizer type *1	Flame retardant / Plasticizer CAS# *1	GreenScr een Benchmar k *1	Plastic label code *1
Panel Rear	830	PC+AB S	AAA Plastic Co. Ltd.	MM****	Triphenyl phosphate	115-86-6	2	>PC+ABS FR(40)<

Example (2) Plastic parts weighing 25g or more in LCD module

Plastic part name	Weight (g)	Type of plastic	Plastic brand name	Plastic model name	Flame retardant / Plasticizer type *1	Flame retardant / Plasticizer CAS# *1	GreenScr een Benchmar k *1	Plastic label code *1
Light Guide Mold Frame	115 185	PMMA PS	BBB Plastic Co. Ltd. CCC Co. Ltd.	VVHH5** PPSS	- Triphenyl phosphate	- 115-86-6	2	>PMMA< >PS FR(40)<

8-2-3 If your item is not targeted (Not applicable), please leave the columns blank.

8-3 7.Information for LCD panel

8-3-1 Select your response from pull-down menu.

7. Information for mercury lamps in LCD module	
<targeted items=""> : LCD modules <note> : Complete required information following the example below for mercury- containing backlights. Complete section 7-2 only for mercury-free LED backlights.</note></targeted>	Applicable(mercury-containing backlights)
	Applicable(mercury free LED backlights) Not applicable

8-3-2 If you select "applicable, (mercury-containing backlight)", please provide detailed information for "7-1. Information for mercury lamps" and "7-2. Information for LCD panel in English" with half-width characters.

Example) CCFL

- 7-1 Mercury lamp supplier, Lamp ID code, Average(mg/lamp), Maximum(mg/lamp), Minimum(mg/lamp), Lamp Length(mm), Number of lamps,
- 7-2 LCD identification code, Size (inch), Panel technology, LCD manufacturing company

Mercury lamp supplier	Lamp ID cod	- A.	rage lamp	Maximum mg/lamp	Minimum mg/lamp	Length of lam mm/lamp	np Number of lamps
(Example) ABC Light Co. Ltd.	XYZ-123458	3	.0	4.0	2.0	600.0	4
2. Information for LCD panel							
LCD identification code (Example) LCD17ABC	Size (inch) 17.0	Panel technology		anufacturing com D Unit Corporation		(9)	

8-3-3 If you select "Not applicable, (mercury-containing backlight)", please provide "7-2. Information for LCD panel" in English with half-width characters (Same as 8-3-2).

Example) LED backlights

If your item is not targeted for "7-1. information for mercury lamps" (Not applicable), please leave the column blank.

7-2. Information for LCD panel			
LCD identification code	Size (inch)	Panel technology	LCD manufacturing company
(Example) LCD17ABC	17.0	IPS	LCD Unit Corporation

8-3-4 If your item is not targeted (Not applicable), please leave the column blank.

8-4 EIZO MIS file survey items

	delivering items	
	er to Section 6-1-2 of EIZO Green Procurement	O I I I
	ndards (RC02-053)	- Compliant
6-1-2		- Not compliant
below-mentioned)		
Legal Prohibited <- Targeted Items> : All c	delivering items	- Compliant
Substances	er to Section 5 of EIZO Green Procurement	- Not compliant
Conditions> Star	ndards (RC02-053)	
<targeted items=""> : All of</targeted>	delivering items	
EPEAT <conformity :="" td="" trac<=""><td>ces of Cadmium shall not exceed 50ppm in</td><td>- Ensured</td></conformity>	ces of Cadmium shall not exceed 50ppm in	- Ensured
(Cadmium, Conditions> hom	nogeneous materials.	- Measured to verify
Hexavalent Trace	es of Hexavalent Chromium shall not exceed 500ppm in	compliance
home	ogeneous materials.	- Not ensured
chromium) Both	the criteria except the threshold amounts are identical to	- Not ensured
the F	RoHS requirement.	
<targeted items=""> : All of</targeted>	delivering items	- Ensured
EPEAT <conformity :="" td="" trac<=""><td>ce of Lead shall not contain lead greater than 50 ppm by</td><td>- Measured to verify</td></conformity>	ce of Lead shall not contain lead greater than 50 ppm by	- Measured to verify
(Lead) Conditions> weight	ht per listed item. Note: The exemption of European	compliance
RoH	S directive is not applicable to this criterion.	- Not ensured
	delivering items	- Not contained
	HC (169 substances listed by June 2016)	- Contained up to
http	er to the table below for more detail. ://echa.europa.eu/web/guest/candidate-list-table	1000ppm
	ntent rate of SVHC per item by weight is classified in Not	- Contained above
Ů Ů	ained, <1000ppm or >1000ppm.	1000ppm
	delivering items (however, choose "Not applicable (No	- Not contained
plast	ics)" for the item without plastic part)	- Contained
Red phosphorus	rify the intentional inclusion or not of red phosphorus in	- Not applicable
plast		(No plastics)
	tructural plastic parts weighing 25g or more such as	
	osures, chassis	
for plastic parts 2) Pla	astic parts weighing 25g or more in LCD module	- Applicable
•	of plastic, Plastic brand name, Plastic model name,	- Not applicable
information> Flam	e retardant/Plasticizer type and CAS#, Plastic label code	
	D modules	- Applicable
	code for mercury lamp, Mercury content value (max.,	(mercury-containing
•	age, and min.), Length of lamp, Number of lamps LCD	backlights)
	ification code, Size(inch), Panel technology, LCD	- Applicable
	ufacturing company	(mercury free LED
	- · · ·	backlights)
		- Not applicable

[9] MIS File : Verification of your input data 《sheet:"input_1"》

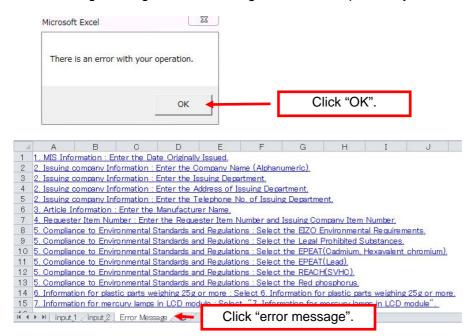
9-1 Click "File Create" button on "input_1" of MIS File.

FileCreate	Click "File Create" button
FileRead	

9-2 Perform error-checking.

Microsoft Excel		
		Click "Yes"
Do you want to excute a e	error check?	
(おい(Y)	いいえ(<u>N</u>)	

- 9-3 Please create your input file if no errors are found.
- 9-4 If there are any errors, the dialogue box below will be popped up. Please modify your input data following messages. After finishing modifications, please try error-checking again.



Hints and Tips

You can jump to the error you have by clicking error messages.

Caution

Do not delete "error massage" sheet during modifying errors. "Error massage" sheet will be disappeared automatically when modification is completed.

[10] Creates MIS File

The following dialog box will be appeared when there is no error found during error-checking (Section 9 "Verification of your input data"). Confirm the file name and save it in any folder.

▲名前を付けて保存		
○ · · · · · · · · · · · · · · · · · · ·	MISの検索 P	
整理 ▼ 新しいフォルダー	\$\$ - (2)	
Microsoft Excel	3_20160701.mis	
☆ お気に入り		
■ デスクトップ		
1911 最近表示した場所		
🧸 ダウンロード		
ファイル名(N): 0123456789_MIS1.3_20160607.mis		Confirm "file name".
ファイルの種類(<u>T</u>): MISファイル(*.mis)	•	
作成者: 佐藤 駿 140007 タグ: タグ:	の追加	Clicks "save".
	保存(S) キャンセル ai	
N		
Hints & Tips		
Save the file name as below;		
"10 digits of "Requester Item #1 (4. Re	auester Item Number)" MIS	1.3 vvvvmmdd.mis"

The file name is set automatically according to the above rule, and save it as is.

Example) "0123456789_MIS1.3_20160701.mis"

[11] Finishes MIS tool

If you wish to save in the middle of data input, please move on to create the file (save temporally) without error-checking.

Microsoft Excel	
Do you want to excute a error check?	
はい(Y) いいえ(N)	Click "No".

[12] Flows of creating AIS File

Activation of AIS tool	Starts AIS tool.
↓ Confirmation of	Confirmation of the version of the external list.
external list version	
↓	
Reading AIS File	Reads the requested file (AIS file).
↓	
AIS File: Confirmation of requested items	Confirmation of sheet "Requester Information".
\downarrow	
AIS File: Data input	Enters sheet "Requester Information".
\downarrow	-
AIS File : Data input	Enters sheet "Composition List".
↓	
AIS File : Verification	Verifies your input with sheet "Calculation".
of Data	
Creating AIS File	Creates your input File (AIS File).
↓	
Finishing of AIS tool	Finishes MIS tool.
Marke 0 Three	
Hints & Tips	
To create AIS file, please	se refer to JAMP article information sheet preparation manual and AIS input support

tool from the official website of JAMP(URL: <u>http://www.jamp-info.com/</u>ais) and this entry manual. Note) Company name, personnel name, email address are required when downloading AIS tool.

*1: Parts and products that are comprised of multiple original parts, chemical substances or preparations.

[13] Activation of AIS tool

13-1 After downloading AIS tool and the External List from JAMP website, please save the tool in any folder such as desktop.

URL: http://www.jamp-info.com/

AIS_input_support_V41c.xls

JAMP_MSDSplus_AIS_EXLIST_160628.xls

Hints & Tips

The AIS Tool does not run without the Substance list, Material list, and other necessary list. These lists are separated from the tool itself in complied as an external list. Place the external list file available in the JAMP web site into the folder that includes the Input Support Tool. AIS tool is a rewritable tool. Downloading the file is not necessary for each survey.

Caution

Please do not change the file name of the External List when placing it into the folder.

13-2 Double-click the downloaded AIS tool icon.

🕙 AIS_input_support_V41c.xls 🔸

Double-Click the icon

JAMP_MSDSplus_AIS_EXLIST_160628.xls

[14] Confirmation of External List

14-1 Confirm the version of the External List by "External List" on the sheet "Explanation" in AIS Tool. About External List

This tool is able to run with the external list file that contains Substance list ,Material list, and necessary list of applicable laws such as exemptions. Executing this tool, the tool file and the external list file must be placed to the same folder.

The name of external list file is "JAMP_MSDSplus_AIS_EXLIST_yyyymmdd.xls" Herein yyyymmss represents date of issuing. Versions of Substance list is shown below of this sheet.

The external list file will be updated when Substance list is revised. Please use a latest external list.

Click [Confirm Latest Version] button to confirm its latest version, This function accesses latest version info. located on JAMP Web site and compare to that of on local folder. This function also works at the tool start-up.

For environment that cannot access internet, there is option to be disable internet access at start-up in Functional Option sheet.

External List	Material List	2.01	
External List	Substance List	<mark>4.060</mark>	

Confirm Latest Version

14-2 Alternatively, click "Confirm Latest Version" to confirm it.

Confirm Latest Version 🔺	Click "Confirm Latest Version"
Microsoft Excel	Microsoft Excel
The version of the external list currently used is the latest one.	The external list in the same folder for this tool is not the latest version. Download the latest version from JAMP web site.
ОК	ОК

Hints & Tips Always use the latest version of the External List.

[15] Reading the AIS File

15-1 Click "Edit AIS" or "Integrate AIS" in the tool.

Input support tool of JAMP AIS version 4.1c
This tool provides functions such as filling, editing, viewing, and integrating to support you AIS operation.
[Edit AIS] mode provides functions to create original AIS and edit AIS already exist. [Integrate AIS] mode provides function to integrate an AIS from multiple AIS. Click [Edit AIS] button to enter AIS Edit mode, or click [Integrate AIS] button to enter Integrate AIS mode. For detail of each item, please see Tool operation manual and AIS manual.
Edit AIS Integrate AIS
Click "Edit AIS" or "Integrate AIS" in the tool
Caution
If the targeted item is composed of a complex article, please select "Integrate AIS".
*1: A part or product manufactured by combining and processing multiple original parts and/or substances or mixtures/preparations.

15-2 Save the AIS File indicated in the request from the EIZO personnel in any folder such as desktop.

15-3 Open the sheet "General Information" and click "Import XML".

Import XML
Click "Import XML"

15-4 Select and open the AIS File indicated in the request.

X AIS Read	ME110		
	lb 🖡 AIS 👻 🐓	AISの検索 P	
整理 ▼ 新しいフォノ	レダー	** - 🗊 🔞	
Microsoft Excel	0123456789_AISA4_20160701_ABC	C.xml	Select "AIS File"
 ☆ お気に入り ■ デスクトップ 1 最近表示した場所 ● ダウンロード ○ ライブラリ 			
■ ドキュメント ■ ピカチャ	-		Click "open"
77	マイル名(N): ▼ ツール(L) ▼	XML File(*.xml) 聞く(<u>0</u>) キャンセル	

- 15-5 File Reading completes.
- 15-6 Images after reading AIS File

After reading AIS File, the following image will be displayed. Please provide necessary information.

Import XML	P	lease fill in the information within the bold lines.		
Clear General Information	-	Marked Column: Required Field		
AIS Information				
AIS Information	Format Version	Ver.4.1	No need to fill in - automatically generated	
	Material List	2.01	No need to fill in - automatically generated	
List	Substance List	4.060	No need to fill in - automatically generated	
GP	(Global Portal) Sheet ID	999999999999999999999999999999999999999	Inputting into this field is not necessary.	
	heet Reference Number		Sheet Reference Number Controlled by Issuing Compa	ny .
Original	Issued Date		Issuing Date of First Edition (2000-01-01 To 2029-12-3	
	Latest Issued Date		If not revised, leave it blank (2000-01-01 To 2029-12-3	
Revision	Revision History	1	Fill in revision number up to 3 digit. (Ex. 1, 2999)	
				Data input
Issuing company In		Import Template	Maria and a financia and	
Company Name	Alphanumeric *		Maximum number of letters is 200. Maximum number of letters is 200.	[1. AIS Information]
	Mother Language ID Organizer		Enter the Organizer ID. Ex. DUNS:0060, CII:0147	[2. Issuung company Information]
Company ID	Entity ID		Entity ID registered in the Organizer indicated above	[3. Article Information]
	Department Name		Maximum number of letters is 200.	
	Address *		Maximum number of letters is 200.	[4. Composition Information]
Issuing Department	Telephone Number *		Maximum number of letters is 100.	
	FAX Number	(1)	Maximum number of letters is 100.	
	Email Address		Maximum number of letters is 100.	
Department in Charge	Department Name		Fill in when preparing dept. is other than issuing dept.	Maximum number of letters is 200.
of Preparing AIS	Telephone Number		Maximum number of letters is 100.	
	Remarks		Maximum number of letters is 200.	
Article Information	Manufacturer Name		Maximum number of letters is 200. Ex: yyy Electronic I	Ma Ca Limited
	Common Product Name		Maximum number of letters is 200. Ex: yyy Electronic I Maximum number of letters is 200. Ex:Ceramic Capaci	
	Alphanumeric		Maximum number of letters is 200. EXCeramic Capacit Maximum number of letters is 200.	itor
Issuing Company Item Number	Mother Language		Maximum number of letters is 200.	
	Mother Language			composition information is common for all of them. Maximum number of letters is 20
	Remarks			addition to Issuing Department. Maximum number of letters is 1024.
Composition Inform			and the second second second	
	Unit type	piece	Select from options.	
Article	Mass *		Input between 0.0001 and 99999.9999.	
	Unit of Mass *	9 1. This article is confirmed to contain declarable	Select from options.	
Declaration C	Concerning Composition	1. This article is confirmed to contain declarable substances within the scope of Concerned	Select from options.	
	Information	Regulation or Other Documents Indicated by IAMP.	Select from options.	
		JAMP, Celosetton	Total material mass calculated from composition list	
	otal Amounts of Material		The ratio of the amount of materials mass for the article	e mass.
Τα		1.covers GADSL scope	Only "covered" is valid in Ver.4	
To	GADSL	1. dovers GALISC scope		
To	GADSL	1.covers JIG scope	Only "covered" is valid in Ver.4	
Te Other Information			Only "covered" is valid in Ver.4	

Composition Information

4. Composition Information

Al Clear		Calculation						r		
Delete selected row		Update Substance Info		Error Oheck	Tempor	ally SAVE	Export XML			
Level		Component		Material						
Add		Add		Select Add	Ĩ.					
					Classificati				Material Code of Public	
Name	Quantity	Name	Quantity	Use	on Number	Name	Mass	Unit	Standard	Remarks
		*	*	*	*		*	*		
				6	,					
					y					
			6							

Substance Select Add					
CAS Number	Substance Name	Concentration	Mass	Unit	Remarks
		- 2'			

	SVHC	CLP Anr	Iex VI CMR 1,2	E	SIS PBT	RE	ACH Annex XVII		POPs Annex I	ELV		RoH\$		GAD SL	IEC	62474/JIG		ary Declarabi Ibstances
Appli cable	Remarks	Appli cable	Remarks	Appli cable	Remarks	Appli cable	Substance Use	Appli cable	Substance Use	 Exempted Application	Appli cable	Exempted Application	Appli cable	Remarks	Appli cable	Remarks	Appli cable	Remark
												Data lı [4. Col	nput					

I Amounts of Ma Classification					
Number	Material Name	Mass(g)			
				REACH	4
l Amounts of Su	bstance		SVHC	REACH Annex XVII	
l Amounts of Su	bstance				
l Amounts of Su	bstance		Subs	Annex XVII stance	VII RoHS

Requester Information			
E20 -	f _x		
A B	¢ b	E	F G H I J K L N N
Requester Information			
		Import Template	
	Company Name		Maximum number of letters is 200.
Company ID	ID Organizer		Enter the Organizer ID (DUNS, etc.)
	Entity ID		Entity ID registered in the Organizer indicated above
Requester Department	Department Name		Maximum number of letters is 200.
	Address	<u></u> '	Maximum number of letters is 200.
	Name		Maximum number of letters is 100.
Contact Person at	Telephone Number		Maximum number of letters is 100.
Requester Department	FAX Number		Maximum number of letters is 100.
	Email Address		Maximum number of letters is 100.
	Submission Date		Date that the AIS was provided (2000-01-01 To 2029-12-3
Requ	Jester Item Number 1	6 C	Maximum number of letters is 200.
Issuing Con	npany Item Number 1		Maximum number of letters is 200.
		· •	
Requ	uester Item Number 2	7	Maximum number of letters is 200.
Issuing Con	npany Item Number 2		Maximum number of letters is 200.
D	and a large Name and a		
	Jester Item Number 3		Maximum number of letters is 200.
Issuing Con	npany Item Number 3		Maximum number of letters is 200.
Requ	Jester Item Number 4		Data input by EIZO
······	npany Item Number 4		[Requester Information]
			[Requester Item 1]
Requ	Jester Item Number 5		[Issuing Company Item Number 1]
Issuing Con	npany Item Number 5		waximum number of letters is 200.
Requ	Jester Item Number 6		Maximum number of letters is 200.
Issuing Con	npany Item Number 6		Maximum number of letters is 200.
	Requester Remarks 1		Maximum number of letters is 80.
	Requester Remarks 2		Maximum number of letters is 80.
	Requester Remarks 3		Maximum number of letters is 80.
		<u> </u>	nformation / Functional Option / 😭 🛛 🕯 📖 🔹 🕨

[16] AIS File : Confirmation of requested item 《Requester Information sheet》

16-1 Confirm your provided information for 「Requester Information (Optional)」, 「Requester Item Number 1」, 「Issuing Company Item Number 1」
 Requester Information

		Import Template	
	Company Name		
Company ID	ID Organizer		
Company ID	Entity ID		
Requester Department	Department Name		
Requester Department	Address		
	Name		
Contact Person at	Telephone Number		
Requester Department	FAX Number		
	Email Address		
	Submission Date		

Requester Item Number 1	0123456789
Issuing Company Item Number 1	ABC

Requester Item Number 1 Issuing Company Item Number 1

: EIZO part number

Issuing Company Item Number 1 : Supplier Item number

[17] AIS file: Input of the required items 《General Information》

17-1 Provide required information. (* Marked columns are required to provide)

	Format Version	Ver.4.1	
List	Material List	2.01	
LIST	Substance List	4.060	
GP	Global Portal) Sheet ID	99999999999999999	
SI	neet Reference Number		
Original	Issued Date *		
Revision	Latest Issued Date		
Revision	Revision History *	1	

2. Issuing company Information Import Template

Company Name	Alphanumeric *	
Company name	Mother Language	
Company ID	ID Organizer	
Company io	Entity ID	
	Department Name 🄺	
	Address *	
Issuing Department	Telephone Number *	
	FAX Number	
	Email Address	
Department in Charge	Department Name	
of Preparing AIS	Telephone Number	
	Remarks	5

3. Article Information

	Manufacturer Name *	
C	Common Product Name 🍝	
Issuing Company Item	Alphanumeric *	
Number	Mother Language	
Multiple Product Name	e/Product Series Name	
	Remarks	

Tips & Hints

The contents and arrays of "1. AIS Information", "2. Issuing company Information" and "3. Article Information" is identical in MIS tool. You may divert the input data from MIS File by using copy and paste function.

①'

17-2 Unit type :Select [1.piece].

Mass : Fill in mass.

Unit of Mass ; Select $\lceil g \rfloor$. (Change the unit to $\lceil mg \rfloor$ or $\lceil kg \rfloor$ when necessary) Declaration Concerning Composition Information : Select either $\lceil 0 \rfloor$ or $\lceil 1 \rfloor$.

4	Com	position	Information	
_	00111	position	mormanon	

• •	composition informati		_	U	_
		Unit type 🔺	1	piece	1
	Article	Mass *	4		
		Unit of Mass *	•	g]
	Declaration Concerni	ng Composition Information *	s	1. This article is confirmed to contain declarable substances within the scope of Concerned Regulation or Other Documents Indicated by JAMP.	
		Total Amounts of Material	0	This article is continned NOT to contain any declarable substances within the scope of Conc I this article is continned to contain declarable substances within the scope of Percenned Fee I this article is contained to contain declarable substances within the scope of Percenned Fee	
		GADSL		1.covers GADSL scope	
		JIG	Г	1 covers IIG scope	1

(2)

⑦'

[18] AIS file: Data input 《Composition Information》 (<u>* Marked columns are required to provide</u>)

18-1 Component, Material : Provide required information.

omponent		Material							
Add		Select	Add						
Name *	Quantity *	Use *		Classificati on Number *	Hame	Mass *	Unit +	Material Code of Public Standard	Remarks

23

18-2 Substance : Provide required information.

Click	k "Select"			
Substance Name	Concentration	Mass	Unit	Remarks
		Click "Select" Substance Hame Concentration		

Select Substance

Filter Substa	nce list		Search by		Sort by		
Filtering	iltering □ EU01 □ EU04 □ OT0 □ EU02 □ EU05 □ IA01			Match Partia Match Whole			
RESET	L E		NAME		CAS		
			CAS	EC No.	Ver.4.010		
CAS	EC No	NAME					
10022-31-8	233-020-5	Barium-nitrate					
10022-48-7 10022-68-1 100231-59-2 1002-53-5	600-038-3 309-359-0	Chromic acid (H2Cr2O7) Cadmium nitrate tetrahy Sodium [4-[[6-[(4-amino Dibuty] tin	, dilithium salt, dihydrat drate: Cadmium nitrate >-6-chloro-1,3,5-triazin-	e •2-yl)amino]-1-hydroxy-3-su	 pho-2-naphthyl]azo]		
10025-68-0	233-037-8	Diselenium dichloride					
100258-44-4	309-388-9	Strychnidin-10-one, arse	enite (1:1)				
10026-03-6	233-053-5	Selenium tetrachloride					
10026-17-2	233-061-9	Cobalt(II) fluoride					
10026-17-2 10026-18-3	233-061-9 233-062-4	Cobalt(II) fluoride Cobalt fluoride (CoF3)					
10026-17-2 10026-18-3 10026-22-9 10026-23-0	233-061-9 233-062-4 600-049-3 233-064-5	Cobalt(II) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt(2+) selenite					
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-23-0 10026-24-1	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9	Cobalt(II) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt(2+) selenite Cobalt sulfate heotahydr	ate				
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-071-3	Cobalt(II) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt(2+) selenite Cobalt sulfate heptahydr Nickel fluoride (NiF2)	ate				
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9	Cobalt(II) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt(2+) selenite Cobalt sulfate heotahydr	ate				
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9 1002-88-6	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-071-3	Cobalt(II) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt(2+) selenite Cobalt sulfate heptahydr Nickel fluoride (NiF2) Cobalt distearate	ate 233-020-5	SELECT	CANCEL		
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9 1002-88-6	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-071-3 213-694-7	Cobalt(III) fluoride Cobalt fluoride (CoF8) Cobalt nitrate Cobalt(2+) selenite Cobalt sulfate heptahydr Nickel fluoride (NiF2) Cobalt distearate		SELECT			
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9 1002-88-6 (Na	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-064-5 233-064-5 233-071-3 213-694-7 233-071-3 213-694-7	Cobalt (U) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt suffate heptahydr Nickel fluoride (NiF2) Cobalt distearate 1-8 EC No.	233-020-5	SELECT			
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9 1002-88-6	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-064-5 233-064-5 233-071-3 213-694-7 233-071-3 213-694-7	Cobalt(III) fluoride Cobalt fluoride (CoF8) Cobalt nitrate Cobalt(2+) selenite Cobalt sulfate heptahydr Nickel fluoride (NiF2) Cobalt distearate	233-020-5	SELECT			
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-24-1 10028-18-9 1002-88-6 (Na	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-064-5 233-064-5 233-071-3 213-694-7 233-071-3 213-694-7	Cobalt (U) fluoride Cobalt fluoride (CoF3) Cobalt nitrate Cobalt suffate heptahydr Nickel fluoride (NiF2) Cobalt distearate 1-8 EC No.	233-020-5	SELECT			
10026-17-2 10026-18-3 10026-22-9 10026-23-0 10026-23-0 10028-24-1 10028-18-9 1002-88-6 (Na Group Na	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-071-3 213-694-7 CAS 10022-3 me Barium-1 me Barium (Cobalt (U) fluoride Cobalt (U) ride (CoF 8) Cobalt initiate Cobalt (initiate Cobalt (2) selentitation Cobalt (2) selentitation (Kickel fluoride (Niff2) Cobalt distearate 1-8 EC No. nitrate compounds (organic or wa	233-020-5 ter soluble), selected				
10026-17-2 10026-18-3 10026-18-3 10026-22-9 10026-22-9 10026-24-1 10028-18-9 1002-88-6 (C Na Group Na	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-071-3 213-694-7 CAS 10022-3 me Barium-1 me Barium o	Cobalt (U) fluoride Cobalt (unide (CoF 3)) Cobalt initiate Cobalt (selenite Cobalt sulfate heptaydr Nicket hurde (NIF2) Cobalt distearate 1-8 EC No. nitrate compounds (organic or wa	233-020-5 ter soluble), selected J04[REACH Annex XVI	Except EU03] [0T01[6	ESIS PBT Fulfilled)		
10026-17-2 10026-18-3 10026-22-9 10026-22-9 10026-22-0 10026-22-0 10026-24-1 10026-24-1 10026-88-6 (Na Group Na	233-061-9 233-062-4 600-049-3 233-064-5 600-050-9 233-071-3 213-694-7 CAS 10022-3 me Barium-1 me Barium (Cobalt (U) fluoride Cobalt (unide (CoF3) Cobalt initiate Cobalt is unitiate Cobalt suffate heptafydr Nicket fluoride (NiF2) Cobalt distearate 1-8 EC No. nitrate compounds (organic or wa	233-020-5 ter soluble), selected	Except EU03] ☐ OT01[[Candidate List] ☑ IA01[G	ESIS PBT Fulfilled)		

Caution

Select a cell where you want to enter substances and press the "Select" button in the Substance column. Voluntary Declarable Substances other than the substance list are not necessary to report. If entries of those substances are made, make sure to enter their names and CAS numbers in English with half-width characters.

18-3 Concerned Regulations: If the applicable flag "1" is automatically entered in the columns of "REACH Annex XVII", "POPs Annex I" and/or "ELV", "RoHS", select the appropriate applications in the columns of "Substance Use" and "Exempted Application" according to their pop-up application menus

	\$∨HC	CLP Ani	nex VI CMR 1,2	E	SIS PBT	RE	ACH Annex XVII		POPs Annex I		ELV		RoH\$		GADSL	IEC	62474/JIG		ary Declarabi bstances
Appli cable	Remarks	Appli cable	Remarks	Appli cable		Appli cable	Substance Use	Appli cable	Substance Use	Appli cable	Exempted Application	Appli cable	Exempted Application	Appli cable	Remarks	Appli cable	Remarks	Appli cable	Remarks

18-4 Calculation: Click "Calculation" when all required information is provided.

4. Composition	Information					
Al Clear		Calculation				
Delete selected i	row .	Update Substance Info	Erro	Check	Temporally SAVE	Export XML
		1		Click "Calcula	ation"	
Caution						
Enter the inform	nation in Englis	sh with half-width c	haracters.			

[19] AIS file: Verification of data input, Creating file 《Calculation》

19-1 Click "Error Check" to check the input contents.

Al Clear	Calculation			
Delete selected row	Update Substance Info	Error Check	Temporally SAVE	Export XML
		^∟	Click "Error Che	eck"
Confirm the file na	ML file if no errors were fo me and save it in any fold tion			
	me and save it in any fold			

19-3 If there are any errors, please modify your input data and create a XML file.

19-4 File Name

When saving AIS file, give it filename according to the following methods from No. 1 to 4. No. 2 to 4 are assigned automatically.

File naming methods

1	EIZO item number (10-digit alphanumeric) in "Requester Item Number 1"							
	Add it in creating the file, because it is not assigned automatically.							
2	"AISA4" for Original Part, and "AISB4" for Complex Article							
	It is assigned to the filename automatically.							
3	"20160701" for the entry date of July 1, 2016							
	It is assigned to the filename automatically.							
4	Issuing company item number/alphanumeric							
	It is assigned to the filename automatically.							
- Exa	- Examples) Original Part : " 0123456789 AISA4 20160701 ABC.xml"							

Complex Article : 0123456789_AISB4_20160701_ABC.xml

......

Requester Information

		Import Template		
Company Name				
Company ID	ID Organizer			
	Entity ID			
Desugator Department	Department Name			
Requester Department	Address			
Contact Person at Requester Department	Name			
	Telephone Number			
	FAX Number			
	Email Address			
Submission Date				
1				
Requester Item Number 1		0123456789		EIZO item number (10-digit
Issuing Company Item Number 1		ABC		alphanumeric) in "Requester
				Item Number 1"

[20] Finishes AIS Tool

20-1 Please close the AIS Tool

20-2 Pllease click "Temporally SAVE", if you wish to temporally save the entered information.

4. Composition Information



[21] Submission of File

Please send MIS and AIS files to EIZO personnel by e-mail.

•MIS File "0123456789_MIS1.3_20160701.mis"

