EIZO MIS File
JAMP AIS File
Entry Manual
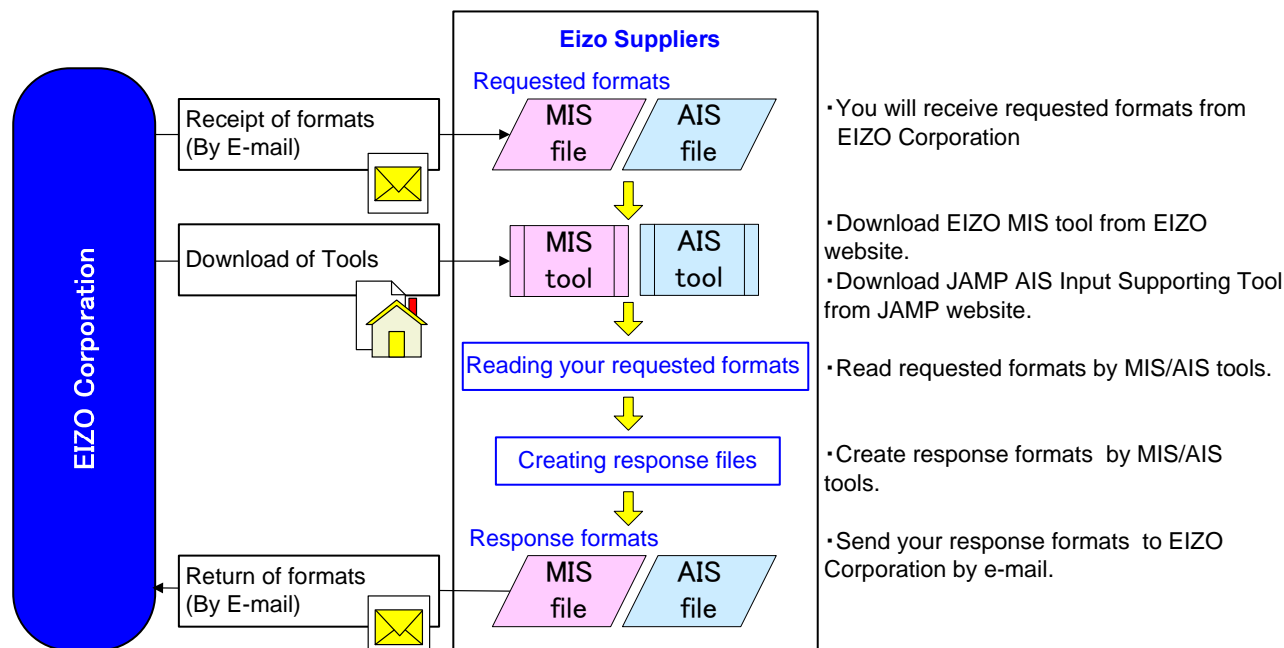
July 2016

EIZO Corporation

Contents

[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：http://www.jamp-info.com/ais
- 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 requested MIS File.
↓	
Identification of requested items	Identifies your requested 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 items.	sheet"input_2" "5. Enters " Compliance information to Environmental 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 input
↓	
Creating MIS File	Creates your data 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：http://www.eizo.co.jp/company/csr_environment/product/green/
(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.

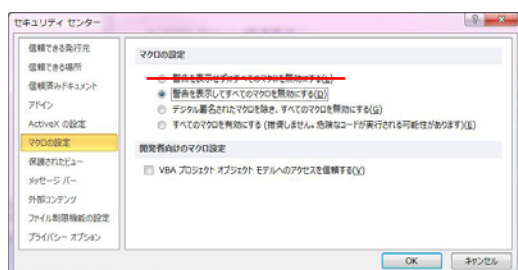4-2 Save the MIS File indicated in the request from the EIZO personnel in any folder such as desktop.

4-3   Double-click the downloaded MIS tool icon.
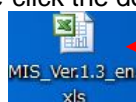
MIS_Ver.1.3_en. xls   Double-click the icon

Caution

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.
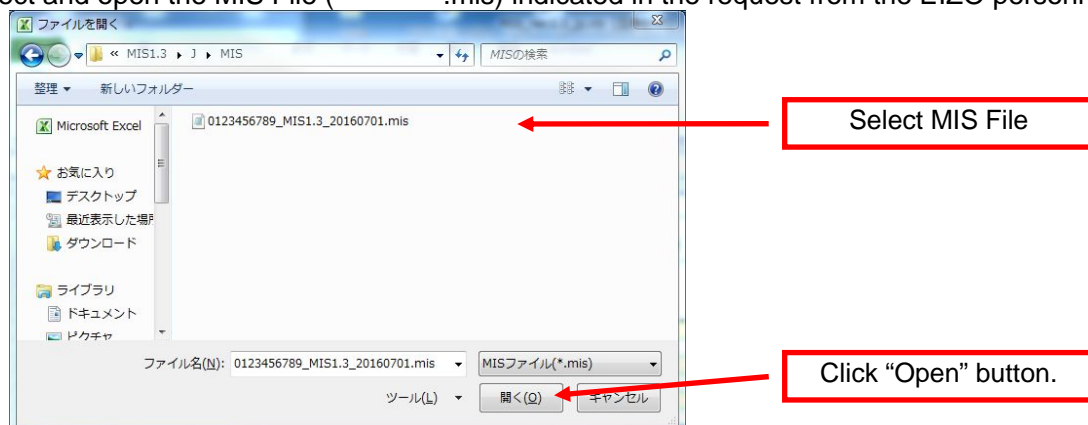
4-4 Image of MIS File after started operation

[5] MIS File: Reading

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

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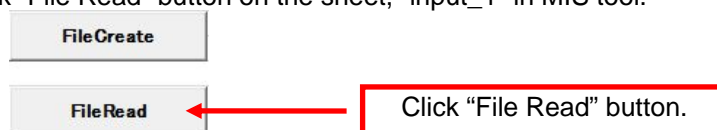
5-2 Select and open the MIS File (**********.mis) indicated in the request from the EIZO personnel.

> Select MIS File

> Click "Open" button.

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.

Sheet "input_1"

Entry of Information in yellow-high lighted cells must be required.

Data input
Provide necessary information for "MIS Information"

Data input
Provide necessary information for "Issuing company Information"

Data input.
Provide necessary information for "Article information"

"Requester Item Number" and "Requester Information" will be indicated by EIZO personnel.

Sheet "input_2"

Data input
Provide necessary information for "Compliance to Environmental Standards and Regulations".

Data input
Provide necessary information for "plastic parts weighing 25g or more".

Data input
Provide necessary information for "Compliance to Environmental Standards and Regulations".

Data input
Provide necessary information for "Information for LCD panel".

Data input
If your item is targeted, provide detailed 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. (yyyy/mm/dd)

Sheet Reference Number　: Not required to provide.
Date Originally Issued　　: Provide the date if this is an original issue.
Date of Latest Revision　 : Provide the date if this is a revised issue.
Revision History　　　　: 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 Information	
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)
Corporate ID	: 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. Article Information	
Manufacturer Name	
Common Product Name	
Issuing Company Item Number (Alphanumeric)	③
Issuing Company Item Number (Mother Language)	
Multiple Product Name/Series Name	
Remarks	

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

EIZO Environmental Requirements	<Targeted Items> : All delivering items <Conformity Conditions> : Refer to Section 6-1-2 of EIZO Green Procurement Standards (RC02-053)	⑤
	<Targeted Items> : All delivering items (except "batteries" and "packaging materials for EIZO's finished product")	Compliant Not compliant

8-1-2 Legal Prohibited Substances

Legal Prohibited Substances	<Targeted Items> : All delivering items <Conformity Conditions> : Refer to Section 5 of EIZO Green Procurement Standards (RC02-053)	⑤
EPAT	<Targeted Items> : All delivering items	Compliant Not compliant

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

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.	⑤
		Ensured Measured to verify compliance Not ensured

8-1-4 EPEAT (Lead)

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.	⑤
	<Targeted Items> : All delivering items	Ensured Measured to verify compliance 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. | ⑤
Not contained
Contained up to 1000ppm
Contained above 1000ppm |

8-1-6 Red phosphorus

| Red phosphorus | <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. | ⑤
Not Contained
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.

6. 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.

⑥
Applicable
Not applicable

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)<
						⑦		

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	GreenScreen Benchmark *1	Plastic label code *1
Panel Rear	830	PC+ABS	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	GreenScreen Benchmark *1	Plastic label code *1
Light Guide	115	PMMA	BBB Plastic Co. Ltd.	VVHH5**	-	-	-	>PMMA<
Mold Frame	185	PS	CCC Co. Ltd.	PPSS	Triphenyl phosphate	115-86-6	2	>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.	⑧ ▼ 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

7-1. Information for mercury lamps

Mercury lamp supplier	Lamp ID code	Average mg/lamp	Maximum mg/lamp	Minimum mg/lamp	Length of lamp mm/lamp	Number of lamps
(Example) ABC Light Co. Ltd.	XYZ-123456	3.0	4.0	2.0	600.0	4

7-2. Information for LCD panel

LCD identification code	Size (inch)	Panel technology	LCD manufacturing company	⑨
(Example) LCD17ABC	17.0	IPS	LCD Unit Corporation	

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)	⑨ 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.
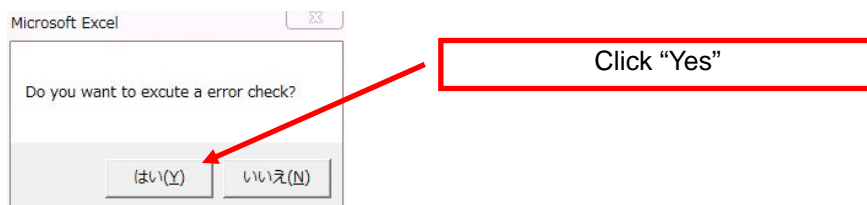
8-4 EIZO MIS file survey items

EIZO Environmental Requirements (Refer to Section 6-1-2 below-mentioned)	<Targeted Items>	: All delivering items	- Compliant - Not compliant
	<Conformity Conditions>	: Refer to Section 6-1-2 of EIZO Green Procurement Standards (RC02-053)	
Legal Prohibited Substances	<Targeted Items>	: All delivering items	- Compliant - Not compliant
	<Conformity Conditions>	: Refer to Section 5 of EIZO Green Procurement Standards (RC02-053)	
EPEAT (Cadmium, Hexavalent chromium)	<Targeted Items>	: All delivering items	- Ensured - Measured to verify compliance - Not ensured
	<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.	
EPEAT (Lead)	<Targeted Items>	: All delivering items	- Ensured - Measured to verify compliance - Not ensured
	<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.	
REACH Regulation (SVHC)	<Targeted Items>	: All delivering items	- Not contained - Contained up to 1000ppm - Contained above 1000ppm
	<Targeted SVHC>	: SVHC (169 substances listed by June 2016) Refer to the table below for more detail. http://echa.europa.eu/web/guest/candidate-list-table	
	<Judgment>	: Content rate of SVHC per item by weight is classified in Not contained, <1000ppm or >1000ppm.	
Red phosphorus	<Targeted Items>	: All delivering items (however, choose "Not applicable (No plastics)" for the item without plastic part)	- Not contained - Contained - Not applicable (No plastics)
	<Judgment>	: Clarify the intentional inclusion or not of red phosphorus in plastics.	
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	- Applicable - Not applicable
	<Report information>	Type of plastic, Plastic brand name, Plastic model name, Flame retardant/Plasticizer type and CAS#, Plastic label code	
Information for mercury lamps in LCD module	<Targeted Items>	: LCD modules	- Applicable (mercury-containing backlights) - Applicable (mercury free LED backlights) - Not applicable
	<Report information>	: ID code for mercury lamp, Mercury content value (max., average, and min.), Length of lamp, Number of lamps LCD identification code, Size(inch), Panel technology, LCD manufacturing company	

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

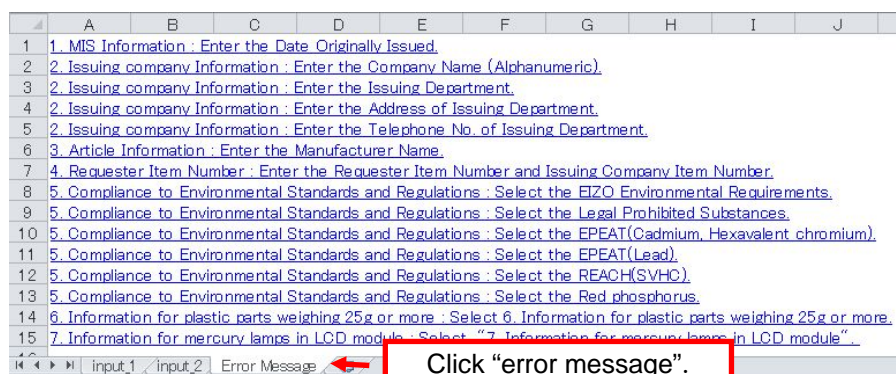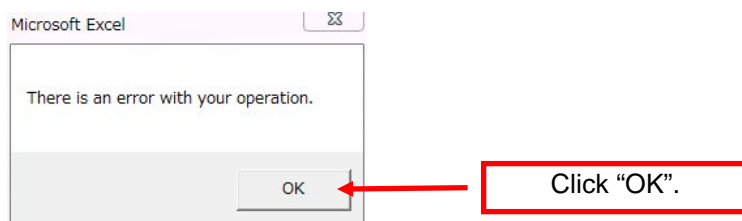9-1 Click "File Create" button on "input_1" of MIS File.

FileCreate ← Click "File Create" button

FileRead
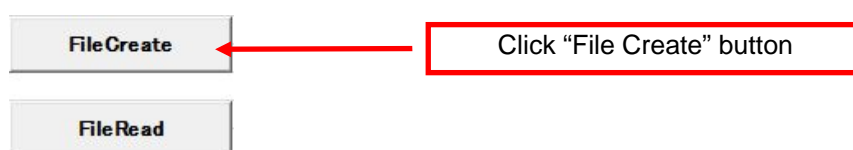
9-2 Perform error-checking.

Microsoft Excel

Do you want to excute a error check?

はい(Y)   いいえ(N)

← Click "Yes"

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.

Microsoft Excel

There is an error with your operation.

OK

← Click "OK".

	A	B	C	D	E	F	G	H	I	J
1	1. MIS Information : Enter the Date Originally Issued.									
2	2. Issuing company Information : Enter the Company Name (Alphanumeric).									
3	2. Issuing company Information : Enter the Issuing Department.									
4	2. Issuing company Information : Enter the Address of Issuing Department.									
5	2. Issuing company Information : Enter the Telephone No. of Issuing Department.									
6	3. Article Information : Enter the Manufacturer Name.									
7	4. Requester Item Number : Enter the Requester Item Number and Issuing Company Item Number.									
8	5. Compliance to Environmental Standards and Regulations : Select the EIZO Environmental Requirements.									
9	5. Compliance to Environmental Standards and Regulations : Select the Legal Prohibited Substances.									
10	5. Compliance to Environmental Standards and Regulations : Select the EPEAT(Cadmium, Hexavalent chromium).									
11	5. Compliance to Environmental Standards and Regulations : Select the EPEAT(Lead).									
12	5. Compliance to Environmental Standards and Regulations : Select the REACH(SVHC).									
13	5. Compliance to Environmental Standards and Regulations : Select the Red phosphorus.									
14	6. Information for plastic parts weighing 25g or more : Select 6. Information for plastic parts weighing 25g or more.									
15	7. Information for mercury lamps in LCD module : Select "7. Information for mercury lamps in LCD module".									

input_1   input_2   Error Message   ← Click "error message".

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.

Confirm "file name".

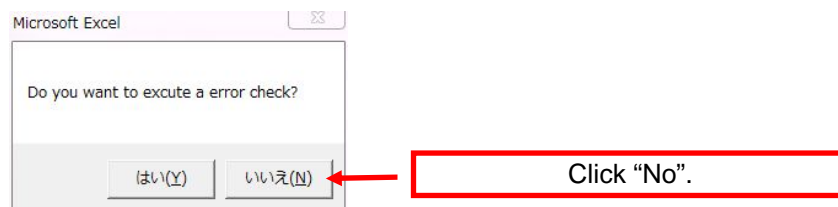Clicks "save".
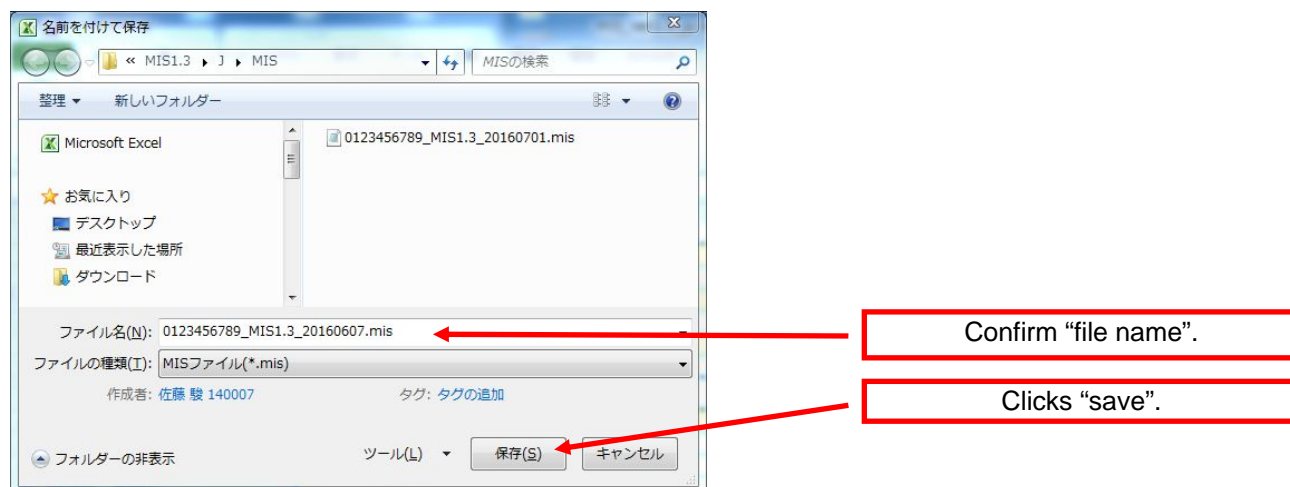
Hints & Tips

Save the file name as below;
"10 digits of "Requester Item #1 (4. Requester Item Number)"_MIS1.3_ yyyymmdd.mis"
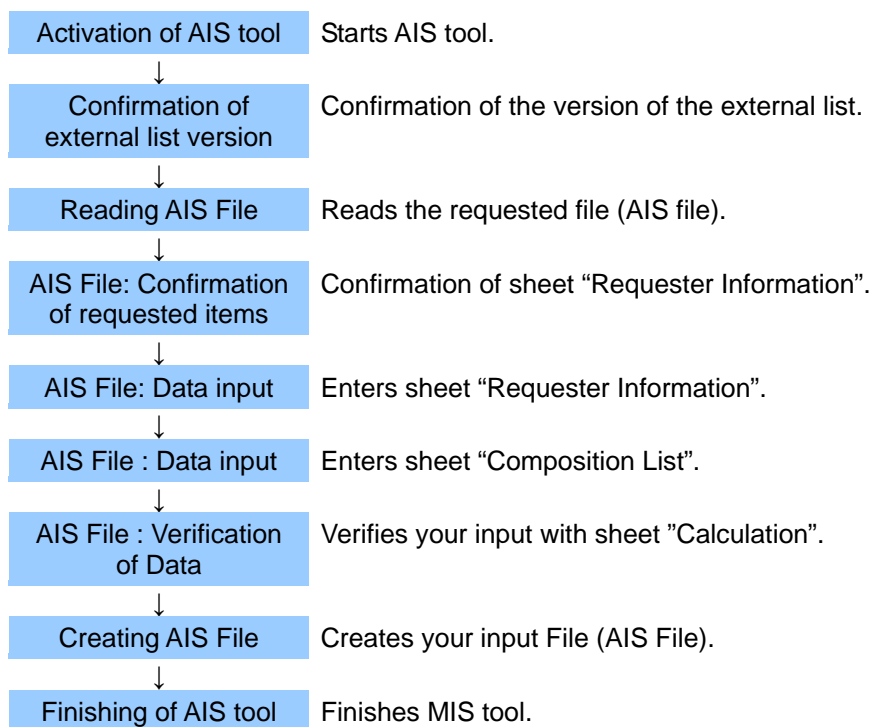The file name is set automatically according to the above rule, and save it as is.
   Example) "0123456789_MIS1.3_20160701.mis"

[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.

Click "No".

[12] Flows of creating AIS File

Activation of AIS tool	Starts AIS tool.
Confirmation of external list version	Confirmation of the version of the external list.
Reading AIS File	Reads the requested file (AIS file).
AIS File: Confirmation of requested items	Confirmation of sheet "Requester Information".
AIS File: Data input	Enters sheet "Requester Information".
AIS File : Data input	Enters sheet "Composition List".
AIS File : Verification of Data	Verifies your input with sheet "Calculation".
Creating AIS File	Creates your input File (AIS File).
Finishing of AIS tool	Finishes MIS tool.

Hints & Tips

To create AIS file, please refer to JAMP article information sheet preparation manual and AIS input support tool from the official website of JAMP(URL：http://www.jamp-info.com/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
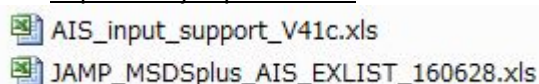
Hints & Tips

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
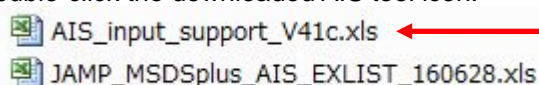
[14] Confirmation of External List

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 |
| | Substance List | 4.060 |

Confirm Latest Version

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

Confirm Latest Version ← Click "Confirm Latest Version"

Microsoft Excel — The version of the external list currently used is the latest one. — OK

Microsoft Excel — The external list in the same folder for this tool is not the latest version. Download the latest version from JAMP web site. — OK
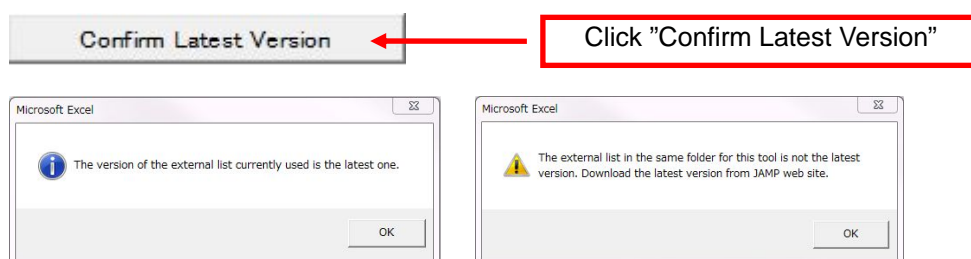
Hints & Tips
Always use the latest version of the External List.

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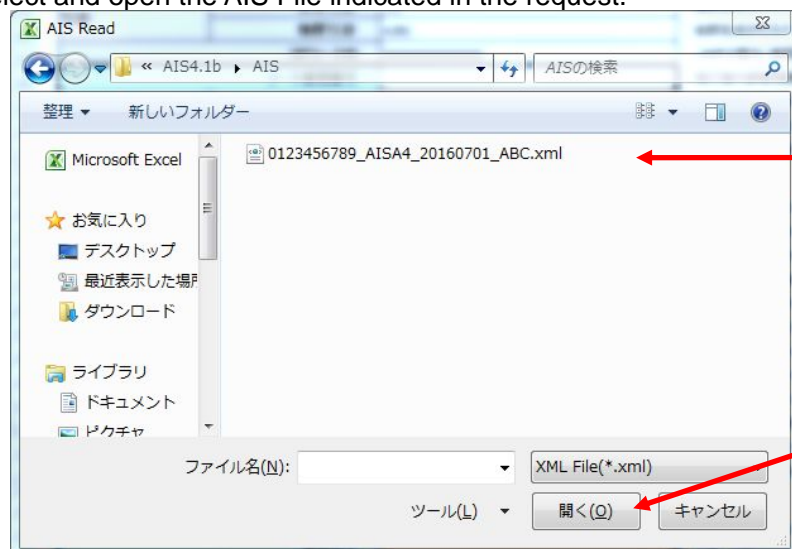
15-2 Save the AIS File indicated in the request from the EIZO personnel in any folder such as desktop.

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.

Select "AIS File"

Click "open"

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.

General Information

Data input
[1. AIS Information]
[2. Issuung company Information]
[3. Article Information]
[4. Composition Information]

Composition Information

4. Composition Information

| All Clear | | Calculation | | | |
| Delete selected row | | Update Substance Info | Error Check | Temporally SAVE | Export XML |

Level [Add]   **Component** [Add]   **Material** [Select] [Add]

Name	Quantity	Name *	Quantity *	Use *	Classification Number *	Name	Mass *	Unit *	Material Code of Public Standard	Remarks
					②'					

Substance [Select] [Add]

CAS Number	Substance Name	Concentration	Mass	Unit	Remarks
			②'		

Concerned Regulation or Other Documents Indicated by JAMP

	SVHC		CLP Annex VI CMR 1,2		ESIS PBT		REACH Annex XVII		POPs Annex I		ELV		RoHS		GADSL		IEC62474/JIG		Voluntary Declarable Substances
	Applicable	Remarks	Applicable	Remarks	Applicable	Remarks	Applicable	Substance Use	Applicable	Substance Use	Applicable	Exempted Application	Applicable	Exempted Application	Applicable	Remarks	Applicable	Remarks	Applicable	Remarks
										②'										

Data Input
[4. Composition Information]

Calculation

Total Amounts of Material

Classification Number	Material Name	Mass(g)

Total Amounts of Substance

CAS Number	Substance Name	Mass(g)	SVHC		REACH Annex XVII	RoHS	
			Applicable	Substance Concentration within Article	Applicable	Applicable	Maximum Concentration within Material

Confirmation of total amount

Requester Information

[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 Item Number 1	0123456789	
Issuing Company Item Number 1	ABC	

Requester 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)

1. AIS Information

	Format Version	Ver.4.1
List	Material List	2.01
	Substance List	4.060
	GP(Global Portal) Sheet ID	9999999999999999
	Sheet Reference Number	
Original	Issued Date *	
Revision	Latest Issued Date	
	Revision History *	1

2. Issuing company Information   Import Template

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

3. Article Information

	Manufacturer Name *	
	Common Product Name *	
Issuing Company Item Number	Alphanumeric *	
	Mother Language	
Multiple Product Name/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.

17-2 Unit type   ：Select 「1.piece」.
　　　Mass   ：Fill in mass.
　　　Unit of Mass ；Select「g」.（Change the unit to 「mg」 or 「kg」 when necessary）
　　　Declaration Concerning Composition Information   ：Select either 「0」 or 「1」.

4. Composition Information

Article	Unit type *		piece
	Mass *		
	Unit of Mass *		g
Declaration Concerning Composition Information *			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			
GADSL			1.covers GADSL scope
JIG			1.covers JIG scope

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

18-1 Component, Material : Provide required information.

②'

Component				Material					
Add				Select Add					
Name *	Quantity *	Use *	Classification Number *	Name	Mass *	Unit *	Material Code of Public Standard	Remarks	

18-2 Substance   : Provide required information.

②'

Substance						
Select Add	Click "Select"					
CAS Number	Substance Name	Concentration	Mass	Unit	Remarks	

Select Substance

Filter Substance list
□ EU01 □ EU04 □ OT01
Filtering
□ EU02 □ EU05 □ IA01
RESET
□ EU03 □ EU06 □ IA02

Search by
⦿ Match Partial
○ Match Whole
NAME
CAS   EC No.

Sort by
NAME
CAS
Ver.4.010

CAS	EC No	NAME
10022-31-8	233-020-5	Barium-nitrate
10022-48-7	600-038-3	Chromic acid (H2Cr2O7), dilithium salt, dihydrate
10022-68-1		Cadmium nitrate tetrahydrate; Cadmium nitrate
100231-59-2	309-359-0	Sodium [4-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]-
1002-53-5		Dibutyl tin
10025-68-0	233-037-8	Diselenium dichloride
100258-44-4	309-388-9	Strychnidin-10-one, arsenite (1:1)
10026-03-6	233-053-5	Selenium tetrachloride
10026-17-2	233-061-9	Cobalt(II) fluoride
10026-18-3	233-062-4	Cobalt fluoride (CoF3)
10026-22-9	600-049-3	Cobalt nitrate
10026-23-0	233-064-5	Cobalt(2+) selenite
10026-24-1	600-050-9	Cobalt sulfate heptahydrate
10028-18-9	233-071-3	Nickel fluoride (NiF2)
1002-88-6	213-694-7	Cobalt distearate

CAS 10022-31-8   EC No. 233-020-5   SELECT   CANCEL
Name Barium-nitrate
Group Name Barium compounds (organic or water soluble), selected

□ EU01[2011/65/EU RoHS]   □ EU04[REACH Annex XVII Except EU03]   □ OT01[ESIS PBT Fulfilled]
□ EU02[2011/37/EU ELV]   □ EU05[REACH SVHC in Candidate List]   ☑ IA01[GADSL]
□ EU03[CLP Annex VI CMR 1,2]   □ EU06[POPs]   □ IA02[IEC62474/JIG]
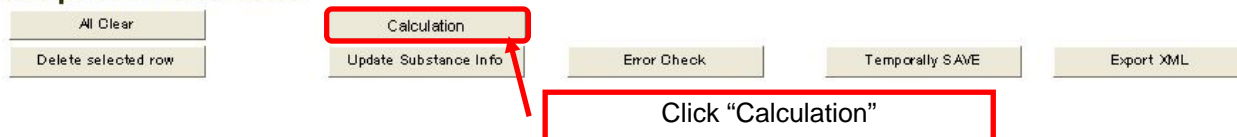

Caution

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

Concerned Regulation or Other Documents Indicated by JAMP

SVHC		CLP Annex VI CMR 1,2		ESIS PBT		REACH Annex XVII		POPs Annex I		ELV		RoHS		GADSL		IEC62474/JIG		Voluntary Declarable Substances	
Applicable	Remarks	Applicable	Remarks	Applicable	Remarks	Applicable	Substance Use	Applicable	Substance Use	Applicable	Exempted Application	Applicable	Exempted Application	Applicable	Remarks	Applicable	Remarks	Applicable	Remarks

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

4. Composition Information

| All Clear | | Calculation | | | |
| Delete selected row | | Update Substance Info | Error Check | Temporally SAVE | Export XML |

Click "Calculation"

Caution

Enter the information in English with half-width characters.

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

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

4. Composition Information

| All Clear | | Calculation | | | |
| Delete selected row | | Update Substance Info | Error Check | Temporally SAVE | Export XML |

Click "Error Check"

19-2   Please create a XML file if no errors were found.
        Confirm the file name and save it in any folder.

4. Composition Information

| All Clear | | Calculation | | | |
| Delete selected row | | Update Substance Info | Error Check | Temporally SAVE | Export XML |

Click "Export XML"

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.

- Examples) Original Part   : " 0123456789_AISA4_20160701_ABC.xml"
                Complex Article   : " 0123456789_AISB4_20160701_ABC.xml"

EIZO item number (10-digit 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.

Click "Temporally SAVE"

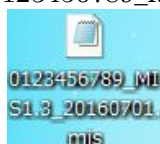## [21] Submission of File

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

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

・AIS File "0123456789_AISA4_20160701_ABC.xml"