

## Acknowledgment message

### Information about the submitted file:

Element name	Element ID	Parent element	Definition
Sender (country code)	<a href="#">ReferredSenderId</a>		Sender 2-digit ISO code followed by suffix 2.
File IREF	<a href="#">ReferredIREF</a>		Unique file reference code assigned by the sender
Other IREFs	<a href="#">OtherIREFs</a>		File reference code of other files involved in cross-module VRs
Reception date - timestamp	<a href="#">ReferredDateTimeReceived</a>		Date and time of file receipt in the SUBA system (dd.mm.yyyy - hh:mm:ss)
File name	<a href="#">FileName</a>		Contains the file name of the xbrl file

### Information about the received module:

Element name	Element ID	Parent element	Definition
Context	<a href="#">ReportContext</a>		Provides information about the referenced module, the reported entity and the reference data
Reported Entity	<a href="#">ReportedEntity</a>	<a href="#">ReportContext</a>	Basic data about the reported entity
Identification code of the institution	<a href="#">EntityId</a>	<a href="#">ReportedEntity</a>	Unique identification code for the institution (e.g. LEI); agreed with ECB to be used for this entity.
Name of the institution	<a href="#">EntityName</a>	<a href="#">ReportedEntity</a>	Name of the entity
URI of the module	<a href="#">Module</a>	<a href="#">ReportContext</a>	Reference to the module specifications
Reference date	<a href="#">ReferenceDate</a>	<a href="#">ReportContext</a>	The reference date (dd.mm.yyyy) to which the content of the reported information refers to.

Processing results:

Element name	Element ID	Parent element	Definition
Acceptance status	<a href="#">AcceptanceStatus</a>		Element derived from the validation status and indicates an overall assessment of the "acceptability" of the module. Values admitted are: Accepted, Not-Accepted, Rejected, and Discarded
Validation status	<a href="#">ValidationStatus</a>		New element inserted: Error. <b>Validation status</b> is equal to the highest severity of the set of errors contained in a submission within SUBA. Values admitted are: Valid, Information, Warning, Non-restrictive, Restrictive, Error and Fatal.
NCA/institution reaction	<a href="#">NCAreaction</a>		<b>NCA/institution reaction expected</b> provides information on the type of follow-up action expected from the NCA and/or bank. The information is structured and linked to the specific combinations of Acceptance and Validation statuses.
Version number of file	<a href="#">Version</a>		<b>Version number</b> of the file is the number of times a file has been reprocessed. This value could be missing in case of fatal errors.
Revision number of file	<a href="#">Revision</a>		<b>Revision number</b> of the file is linked to the IREF, so that each time a correction (including for rejected files) is sent for the same module/reference period/entity, but with a new IREF, the revision number increases sequentially. This value could be missing in case of fatal errors.

**Statistics:**

Element name	Element ID	Parent element	Definition
Statistics	Statistics		Provides statistical information about the content of the instance
Number of Valid items	NumberOfValidItems	Statistics	In these fields, numerical information is provided on the number of errors by type, received in the file.
Number of Information items	NumberOfInformationItems	Statistics	
Number of Warnings	NumberOfWarnings	Statistics	
Number of Non-restrictive errors	NumberOfNonRestrictiveErrors	Statistics	
Number of Errors	NumberOfErrors	Statistics	
Number of Fatal errors	NumberOfFatalErrors	Statistics	
Number of templates reported	FilingIndicatorsFound	Statistics	
Number of contexts included	NumberOfContextFound	Statistics	
Number of facts	NumberOfFactsFound	Statistics	

**Error details:**

Element name	Element ID	Parent element	Definition
Errors found	ErrorsFound		List of all errors and their description found during the validation process
Error code	ErrorCode	ErrorsFound	Code of the error
VR Version	VRVersion	ErrorsFound	Version of the validation rule
Fatal error	IsFatalError	ErrorsFound	The error is a fatal error

Error status	ErrorStatus	ErrorsFound	The <b>Error status</b> gives an indication, for each type of error prevalent in the file after reprocessing, of the status of the error, i.e. "Accepted" (error is explained); "To Note" (information items); "Awaiting feedback" (warning items) or "Awaiting correction" (error is still unexplained).
Severity of the error	ErrorSeverity	ErrorsFound	New element inserted: Error. The list of admitted values has been revised: Information, Warning, Non-restrictive, Restrictive, Error and Fatal
Type	VRType	ErrorsFound	Validation rule type. Current possible values are: "XBRL", "non-XBRL", "EFR", "ECB", "SUBA", "COMP" <sup>1</sup>
Owner	Owner	ErrorsFound	Owner of the validation rule. The field is not limited to a fixed set of values.
ECB Note	ECBNote	ErrorsFound	The <b>ECB note</b> is associated with an individual error and provides a reason why a specific error has been accepted by the ECB. It can be blank. The latest ECB note available for any specific failing VR should be referred to.
Short description	ShortDescription	ErrorsFound	Short description of the error
Long error description	LongDescription	ErrorsFound	Long error description of the error
Formula	FormulaExpression	ErrorsFound	Validation rule formula. In case of non-XBRL validation rule will be concatenation of FormulaLeft+Operator+FormulaRight

<sup>1</sup> "XBRL" is used for VRs included in the XBRL taxonomies; "non-XBRL" is used for custom VRs added by the SUP users; "EFR" is used for the EBA Filing Rules; "ECB" is used for purely technical errors; "SUBA" is used for other technical checks defined in SUBA; "COMP" is used for completeness checks

Formula Left	FormulaLeft	ErrorsFound	Left part of the formula. The result of this part can be found in field LeftValue (only for non-XBRL validation rules)
Formula Right	FormulaRight	ErrorsFound	Right part of the formula. The result of this part can be found in field RightValue (only for non-XBRL validation rules)
Operator	Operator	ErrorsFound	Operator between Formula Left and Formula Right (only for non-XBRL validation rules)
Pre-condition	PreCondition	ErrorsFound	Pre-condition of the VR. If the pre-condition is not met, the VR is not triggered (only for non-XBRL validation rules)
Left value	ValueLeft	ErrorsFound	Value resulted from the calculation of Formula Left (only for non-XBRL validation rules)
Left value data type	Type	ValueLeft (attribute)	Data type of ValueLeft. Current possible values are "decimal", "text", "date", "boolean", "missing"
Left value upper bound	Up	ValueLeft (attribute)	Upper bound of ValueLeft in case it is of decimal data type.
Left value lower bound	Low	ValueLeft (attribute)	Lower bound of ValueLeft in case it is of decimal data type.
Right value	ValueRight	ErrorsFound	Value resulted from the calculation of Formula Right (only for non-XBRL validation rules)
Right value data type	Type	ValueRight (attribute)	Data type of ValueRight. Current possible values are "decimal", "text", "date", "boolean", "missing"
Right value upper bound	Up	ValueRight (attribute)	Upper bound of ValueRight in case it is of decimal data type.
Right value lower bound	Low	ValueRight (attribute)	Lower bound of ValueRight in case it is of decimal data type.

Difference	Difference	ErrorsFound	Absolute difference between left and right value. Empty value in case non-numeric left and right values.
Difference percentage	DifferencePercentage	ErrorsFound	Percentage difference between left and right value. Empty value in case non-numeric left and right values.
Run criterion	RunCriterion	ErrorsFound	Specifies under which circumstances the custom non-XBRL validation rule is executed. The value 'Always' means that the validation is executed always when the underlying module is received. The value 'Templates Received' means that the validation rule is executed only if all templates that are referenced via data points in the formula of the validation rule are received (only for non-XBRL validation rules)
Observation	Observation	ErrorsFound	List of all observations involved in the error
Table row column	tsrc_descr	Observation	Table row column description
Data Point	dp_descr	Observation	Data point dimensional description
Variable ID	Variable	Observation	Variable Id in the formula expression
Value	Value	Observation	It contains the value associated with the observation
Unit	Unit	Value (attribute)	The unit of measure
Precision	Decimals	Value (attribute)	For numeric values it describes the associated precision
Type	type	Value (attribute)	It describes the type (e.g. text, date, float, etc.) associated with the observation

Function	Function	ErrorsFound	List of all functions with their result, that were used in left and right formulas (only for non-XBRL validation rules)
Function expression	FunctionExpression	Function	An expression of a specific function, that was used in formula left or formula right.
Function result	FunctionResult	Function	Actual result of respective function expression.
Function result data type	Type	FunctionResult (attribute)	Data type of FunctionResult. Current possible values are "decimal", "text", "date", "boolean", "missing"
Function result upper bound	Up	FunctionResult (attribute)	Upper bound of FunctionResult in case it is of decimal data type.
Function result lower bound	Low	FunctionResult (attribute)	Lower bound of FunctionResult in case it is of decimal data type.