Annexe 3
de la circulaire du directeur des contributions
ECHA - n° 3 (consolidée) du 18 février 2016

Description de tous les champs du fichier de statut de retour pour l'échange FATCA - version 0.4

Introduction

Le document a été généré en automatique sur base du schéma l'XSD.

Schema **AEOI_LUX_return_v0.4.xsd**

schema location:	**AEOI_LUX_return_v0.4.xsd**
attributeFormDefault:	**unqualified**
elementFormDefault:	**qualified**
targetNamespace:	**urn:lu:etat:acd:aeoi_lux_ret:v0.4**

Elements	Complex types	Simple types
AEOI_LUX_Return	**ACD_Contact**	**ACD_Office_eMail**
	AEOI_MessageBody	**ACD_Office_phone**
	AEOI_ReportResponse	**ACD_OfficeService**
	AEOI_ReturnHeader	**AEOI_ReturnMessageRefId**
	Message	**Code**
		Comment
		DocumentLine
		FileName
		Label
		MessageOrigin
		ValidationResult

element **AEOI_LUX_Return**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
properties	content complex
children	**aeoi_ret:AEOI_ReturnHeader aeoi_ret:AEOI_MessageBody**
attributes	Name Type Use Default Fixed Annotation version **xsd:string** documentation AEOI LUX return message schema Version

attribute **AEOI_LUX_Return/@version**

type	**xsd:string**
annotation	documentation AEOI LUX return message schema Version

element **AEOI_LUX_Return/AEOI_ReturnHeader**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:AEOI_ReturnHeader**
properties	content complex
children	**aeoi_ret:AEOI_ReturnMessageRefId aeoi_ret:ACD_Contact**

element **AEOI_LUX_Return/AEOI_MessageBody**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:AEOI_MessageBody**
properties	content complex
children	**aeoi_ret:AEOI_ReportResponse aeoi_ret:Message**

complexType **ACD_Contact**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
children	**aeoi_ret:OfficeEmail aeoi_ret:OfficePhone aeoi_ret:OfficeService**
used by	element **AEOI_ReturnHeader/ACD_Contact**

element **ACD_Contact/OfficeEmail**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:ACD_Office_eMail**
properties	content simple

element **ACD_Contact/OfficePhone**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:ACD_Office_phone**
properties	content simple

element **ACD_Contact/OfficeService**

diagram	
	aeoi_ret:OfficeService
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:ACD_OfficeService**
properties	content simple

complexType **AEOI_MessageBody**

diagram	
	AEOI_MessageBody aeoi_ret:AEOI_ReportResponse aeoi_ret:Message 0..∞
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
children	**aeoi_ret:AEOI_ReportResponse aeoi_ret:Message**
used by	element **AEOI_LUX_Return/AEOI_MessageBody**

element **AEOI_MessageBody/AEOI_ReportResponse**

diagram	
	aeoi_ret:AEOI_ReportResponse aeoi_ret:AEOI_ReportResponse aeoi_ret:ReportFileName aeoi_ret:ReportValidationDateTi... aeoi_ret:GlobalValidationResult
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:AEOI_ReportResponse**
properties	content complex
children	**aeoi_ret:ReportFileName aeoi_ret:ReportValidationDateTime aeoi_ret:GlobalValidationResult**

element **AEOI_MessageBody/Message**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:Message**
properties	content complex
children	**aeoi_ret:DocumentLine aeoi_ret:Label aeoi_ret:Code aeoi_ret:MessageOrigin aeoi_ret:Comment**

attributes	Name	Type	Use	Default	Fixed	Annotation
	MessageState	**aeoi_ret:ValidationResult**				

complexType **AEOI_ReportResponse**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
children	**aeoi_ret:ReportFileName aeoi_ret:ReportValidationDateTime aeoi_ret:GlobalValidationResult**
used by	element **AEOI_MessageBody/AEOI_ReportResponse**

element **AEOI_ReportResponse/ReportFileName**
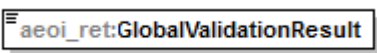
diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:FileName**

properties	content	simple
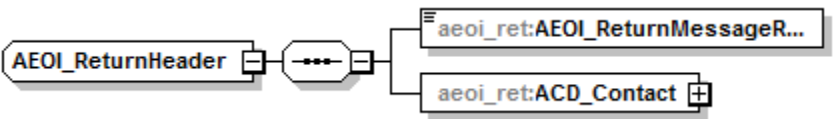
element **AEOI_ReportResponse/ReportValidationDateTime**

diagram	aeoi_ret:ReportValidationDateTi...
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:string**
properties	content simple
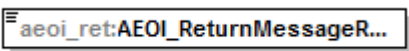
element **AEOI_ReportResponse/GlobalValidationResult**

diagram	aeoi_ret:GlobalValidationResult
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:ValidationResult**
properties	content simple
facets	Kind Value Annotation enumeration ACK enumeration NACK enumeration ERR enumeration VAL enumeration WAR

complexType **AEOI_ReturnHeader**

diagram	AEOI_ReturnHeader — aeoi_ret:AEOI_ReturnMessageR... / aeoi_ret:ACD_Contact
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
children	**aeoi_ret:AEOI_ReturnMessageRefId aeoi_ret:ACD_Contact**
used by	element **AEOI_LUX_Return/AEOI_ReturnHeader**

element **AEOI_ReturnHeader/AEOI_ReturnMessageRefId**

diagram	aeoi_ret:AEOI_ReturnMessageR...
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:AEOI_ReturnMessageRefId**
properties	content simple
facets	Kind Value Annotation minLength 1

	maxLength	100

element **AEOI_ReturnHeader/ACD_Contact**

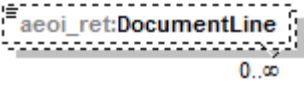|	
diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:ACD_Contact**
properties	content complex
children	**aeoi_ret:OfficeEmail aeoi_ret:OfficePhone aeoi_ret:OfficeService**

complexType **Message**

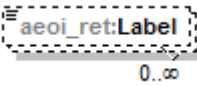|						
diagram						
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4					
children	**aeoi_ret:DocumentLine aeoi_ret:Label aeoi_ret:Code aeoi_ret:MessageOrigin aeoi_ret:Comment**					
used by	element **AEOI_MessageBody/Message**					
attributes	Name	Type	Use	Default	Fixed	Annotation
	MessageState	**aeoi_ret:ValidationResult**				
annotation	documentation The Messages are logging information generated during the processing of the application process.					

attribute **Message/@MessageState**

type	**aeoi_ret:ValidationResult**		
facets	Kind	Value	Annotation
	enumeration	ACK	
	enumeration	NACK	
	enumeration	ERR	
	enumeration	VAL	
	enumeration	WAR	

element **Message/DocumentLine**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:DocumentLine**
properties	minOcc 0 maxOcc unbounded content simple

element **Message/Label**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:Label**
properties	minOcc 0 maxOcc unbounded content simple

element **Message/Code**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:Code**
properties	content simple

element **Message/MessageOrigin**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:MessageOrigin**

properties	content	simple

element **Message/Comment**

diagram	
namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**aeoi_ret:Comment**
properties	minOcc 0 maxOcc unbounded content simple

simpleType **ACD_Office_eMail**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4	
type	**xsd:string**	
properties	base	xsd:string
used by	element	**ACD_Contact/OfficeEmail**
annotation	documentation The offices e-mail of the "Administration de Contributions Directes".	

simpleType **ACD_Office_phone**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4	
type	**xsd:string**	
properties	base	xsd:string
used by	element	**ACD_Contact/OfficePhone**
annotation	documentation The offices phone number of the "Administration de Contributions Directes".	

simpleType **ACD_OfficeService**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4	
type	**xsd:string**	
properties	base	xsd:string
used by	element	**ACD_Contact/OfficeService**
annotation	documentation The service of the "Administration de Contributions Directes" which is responsible of the message.	

simpleType **AEOI_ReturnMessageRefId**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4		
type	restriction of **xsd:string**		
properties	base xsd:string		
used by	element **AEOI_ReturnHeader/AEOI_ReturnMessageRefId**		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	100	
annotation	documentation The AEOI_ReturnMessageRefId is the Automtaic Exchange of information main identifier on return message level and must for each produced message be unique. Expected Format: FATCA: $GIIN_$YEAR_MR_$ID, where: $GINN is the Global IRS indentifier, year is the reporting year (YYYY), MR is the Block indication that this is an feedback message , and ID a unique identification. The ID will be generated by the system COFAT.		

simpleType **Code**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:string**
properties	base xsd:string
used by	element **Message/Code**
annotation	documentation The code is indicating the related validation code of the related message.

simpleType **Comment**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:string**
properties	base xsd:string
used by	element **Message/Comment**

simpleType **DocumentLine**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:string**
properties	base xsd:string
used by	element **Message/DocumentLine**
annotation	documentation The document line indicates the line inside the received document on which the message refers to. This field might be empty.

simpleType **FileName**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:token**
properties	base xsd:token
used by	element **AEOI_ReportResponse/ReportFileName**
annotation	documentation The name of the received file which this message refers to.

simpleType **Label**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:string**
properties	base xsd:string
used by	element **Message/Label**
annotation	documentation The label is indicating a short description of the related message.

simpleType **MessageOrigin**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	**xsd:string**
properties	base xsd:string
used by	element **Message/MessageOrigin**
annotation	documentation The MessageOrigin is indicating source in terms of module/service or application which generated the the related message.

simpleType **ValidationResult**

namespace	urn:lu:etat:acd:aeoi_lux_ret:v0.4
type	restriction of **xsd:string**
properties	base xsd:string
used by	element **AEOI_ReportResponse/GlobalValidationResult** attribute **Message/@MessageState**
facets	Kind Value Annotation enumeration ACK enumeration NACK enumeration ERR enumeration VAL enumeration WAR

annotation	documentation
	The allowed validation results, which might be used at the global result or at message level.