RIXML Standards Suite v3.0 Enumeration List Review Project Enumeration review set 2: Information about people and organizations, including contact information and audience type

Context:

If you have not already done so, please review the overview of the RIXML v3.0 Enumeration List Review Project.

To understand the context for the enumeration lists being reviewed in this document, please read the following sections of the *Draft Release Notes and Data Dictionary* document:

- Overview (pages 7-10)
- Title and summary information (pages 24-26)
- Person/authorship information (pages 27-37)
- Component (page 66)
- Title Attribute group (page 85)

Both of these documents are available on the RIXML website. Note that the page numbers referenced above are based on the draft version dated December 18, 2024; minor changes may occur in updated versions.

	priority.
Enumeration list	Review
	importance
Indicating the intended audience	•
AudienceTypeEnum	HIGH
Contact information	
ContactInfoPurposeEnum	HIGH
ContactInfoNatureEnum	LOW
PhoneLocationEnum	LOW
PhoneTypeEnum	LOW
Person/author and group information	
RoleEnum	HIGH
Organization (publishing firm) informat	ion
OrganizationTypeEnum	HIGH
OrganizationNameTypeEnum	MEDIUM
[POTENTIAL] OrganizationIDTypeEnum	TBD

Enumerations to review / review priority:

Details about how and where the above enumerations, along with specific questions for your consideration, appear below.

Details about each list:

Review importance: HIGH	
umentation details: cription pages 24-26, 66, 85 ation list page 87	
ation values: onal lient te nent onal t t cce lder dInstitutionalBuyer ondentBroker	

<u>Category 1: indicating the intended audience for a title, subtitle, etc.:</u>

Category 2: contact information

List:	ContactInfoPurposeEnum	Review importance: HIGH
Where used:	ContactInfo.purpose	Full documentation details:
		Tag description page 28
		Enumeration list page 96
Summary:		Enumeration values:
The ContactInfo	.purpose is an optional attribute, mainly provided for	Participation
	cords, interaction records, audio/video files, etc.	Replay
rather than for t	raditional research content. In the Research standard,	Operator
this tag would b	e omitted for research content that does not include	QuestionAnswer
event-related in	formation.	Registration
Notes:		
• This enum	eration is used to indicate what purpose the phone	
number ar	nd/or email address serves, for example the dial-in	
number fo	r a call (Participation), the email address to send a	
registratio	n request (Registration), etc.	
Questions:		
• Are any	other values needed to describe the purpose of contact	information included in event-related
Researc	h items or for interaction records?	
 For rese 	arch content, our current recommendation is to omit th	e ContactInfo.purpose attribute and

- For research content, our current recommendation is to omit the ContactInfo.purpose attribute and instead use the RoleEnum (see below), since the ContactInfo tag set is used to provide contact information for the person, group, and/or firm who is authoring/publishing the research item. Is there any use case where indicating the purpose for contact information for a research item would be needed or helpful?
- Likewise, the contact information provided in the roster updates and coverage updates standards seems straightforward. Would adding the ContactInfo.purpose ever be needed for those?

List:	ContactInfoNatureEnum	Review importance: LOW
Where used:	ContactInfo.nature	Full documentation details:
		Tag description page 28
		Enumeration list page 86
Summary:		Enumeration values:
The ContactInfo	NatureEnum is straightforward: it indicates whether	Personal
the contact infor	mation provided is personal or business.	Business
Questions:		•

• Are there any other options?

List:	PhoneLocationEnum	Review importance: LOW
Where used:	Phone.location	Full documentation details:
		Tag description page 29
		Enumeration list page 97
Summary:		Enumeration values:
The Phone.locat	on tag allows publishers to indicate whether a phone	Office
number is an offi	ce, home, or mobile number.	Home
		Mobile
Questions:		

• Are any other options needed?

List:	PhoneTypeEnum	Review importan	ce: LOW
Where used:	Phone.type	Full documentat	ion details:
		Tag description	page 29
		Enumeration list	page 86
Summary:		Enumeration val	ues:
number being p provide the loca Notes:	et requires a publisher to indicate the type of phone rovided via the Phone.type tag, and optionally to tion via the Phone.location tag. in Interactions, although the only options are fax, er.	Voice Text VoiceAndText * Fax Pager **	* New **Deprecated
Questions:			
• Would '	on not to remove <i>Pager</i> ? TextMessaging' be more clear than 'Text'? other options needed?		

Category 3: person/author and group information

List:	RoleEnum	Review importance: HIGH	
Where used:	PersonGroup.role	Full documentation details:	
	PersonGroupMember.role	Tag description page 18 and 54	
		Enumeration list page 100	
Summary:		Enumeration values:	
For authorship, t	his list is used to indicate the role that a group or a	Author	
person plays <u>regarding authorship of the item</u> (not their role in the		Publisher	
company). It is also be used to identify a person or group's role in an		Host	
event.		Sponsor	
Notes:		Coordinator	
• The Interactions standard also uses this list with no additions,		Attendee	
		Participant	
deletions, or changes.		Speaker	
		SalesContact	
		IRContact	
		PublisherDefined	
Questions:			

Based on the above information, are there any other roles a person, group, or firm might have for a • research item, event, interaction, roster update, or coverage update?

List:	OrganizationTypeEnum	Review importance: HIGH	
-	Organization.type EventDetails.EventSponsor	Full documentation details:Tag descriptionpage 36 (and 78)Enumeration listpage 92Enumeration values:Page 100 (and 78)	
 Summary: The Organization tag set includes a required "type" attribute that uses the OrganizationTypeEnum; as such, this tag and enumeration list are used in multiple places across all of the Standards in v3.0. Notes: The Organization element, including the <i>type</i> attribute, is used in the Research standard at the top level to describe the organization(s) publishing an item; nested within is also the information about the individuals and/or teams who are the author(s) of the research item. It is also used in the Event tag set to indicate the type of firm sponsoring an event. In the Roster Updates Standard, the Organization tag set is used to describe the covering entity (that is, the firm issuing the coverage update, and for whom the individuals in the list work). In the Interactions standard, the Organization tag set is used to describe the host firm(s) and participant(s) in an interaction. 		Enumeration values: SellSideFirm BuySideFirm Corporation IndustryAssociation AcademicInstitution Government RatingAgency MarketResearchFirm IndependentResearchProvider Consultancy Regulatory MarketingAgency WealthManager PublisherDefined	
describe t Questions:	he host firm(s) and participant(s) in an interaction.	<u> </u>	
 PROPOS be used to displa 	s list include all types of firms in all places the Organiza SED ADDITION: a member firm has recommended addir when a firm distributes content from multiple business by/filter/sort by business unit for their own research delive	ng the following: BusinessUnit. This would units in the same feed externally or wants very platforms. Adding BusinessUnit woul	

Individual business unit.
Does the above list include all relevant options for third-party experts who may participate in or host an event or interaction, or who act as a guest author/co-author, etc. for a research item? The list does have several terms that may apply (Consultancy, Regulatory, AcademicInstitution, IndustryAssociation, etc.), but are any broad categories missing? Please review the AudienceTypeEnum list that we reviewed previously, as some of the values in that list may be appropriate in this list as well.

allow the publisher to include the organization information about both the parent company and the

Where used: OrganizationName.nameType	Full documentation details:	
IssuerName.issuerNameType	Tag descriptionpage 37 (and 53)Enumeration listpage 97	
Summary: The OrganizationNameTypeEnum list has been combined with the IssuerNameTypeEnum list for v3.0; in the past, these were separate but nearly identical lists.	Enumeration values: Legal Local Display	
 Notes: In prior versions, <i>Trading</i> was in the OrganizationNameTypeEnum, but not in the IssuerNameTypeEnum. We have merged them in v3.0 as these two lists are nearly identical. 	Trading * Parent *New in the IssuerNameTypeEnum	

• Are there any considerations/concerns regarding combining the OrganizationNameTypeEnum and the IssuerNameTypeEnum lists as described above?

List:	POTENTIAL NEW ENUMERATION	Review importance: TBD
Where used:	Could potentially be used in the following: OrganizationID.idType	Full documentation details: Tag description page
		Enumeration list page
Summary:		Enumeration values:
The optional idType attribute in the OrganizationID tag set is currently a		None currently
	lowing the publisher to provide the organization ID(s)	
required by cont	ent aggregators, etc.	
Notes:		
	nentation states, "Indicates the type of ID used. CUSIP, VendorCode."	
Questions:		
Publishe	DN: should this OrganizationID.idType attribute be const prDefined option? We would like to discuss the pros and would likely contain several values in common with the I	cons. ssuerSecurityIDTypeEnum list that we will

be discussing in a separate review document; we will revisit this question at that time as well.

List:	[NOT CURRENTLY USED IN RESEARCH STANDARD]	Review importance: TBD
	OrganizationCategory AND	
	StandardizedRoleEnum	
Where used:	[CURRENTLY ONLY USED IN INTERACTIONS]	

Summary:

In the Interactions standard, there is an OrganizationCategory tag set that indicates whether each individual participating in an interaction is acting as a consumer, a provider, an outside expert, or a corporate representative. There is also a StandardizedRole tag set that allows the publisher to indicate a standardized role for any or all participants in the interaction. In some cases this information may be used to determine the "value" of the interaction. The list below breaks the full list into categories to indicate which roles are appropriate for each participant type. Note that some roles are valid in more than one participant type; these appear in each of the appropriate lists below.

Valid for CONSUMER	Valid for CORPORATE	Valid for THIRD-	Valid for PROVIDER
participants	participants	PARTY participants	participants
BrokerLiason	BoardMember	DataScientist	AnalystEquity
Compliance	BoardSecretary	GovernmentExpert	AnalystFixedIncome
ConsumerAnalyst	BusinessDevelopment	IndustryExpert	AnalystFX
ConsumerClientManagement	CEO	MacroStrategist	BusinessDevelopment
ConsumerCoordinator	CFO	MedicalExpert	Compliance
ConsumerIT	Chairman	Regulator	COO
ConsumerSales	CIO-Information	PublisherDefined	DirectorOfResearch
DirectorOfResearch	CIO-Investment		InvestmentBanker
PorfolioManager	СМО		MacroStrategist
PublisherDefined	COO		ProviderClientManagement
	CRO		ProviderCoordinator
	CSO		ProviderIT
	СТО		ProviderManagement
	Director		ProviderSales
	Executive		SpecialistSales
	ExecVicePresident		PublisherDefined
	Founder		
	GeneralCounsel		
	HeadOfBusiness		
	InvestorRelations		
	ManagingDirector		
	ManagingPartner		
	Partner		
	President		
	RegionalHead		
	SeniorVicePresident		
	Treasurer		
	ViceChairman		
	VicePresident		
	PublisherDefined		

Questions:

- The StandardizedRole tag, which currently exists only in the Interactions standard, is somewhat similar to the JobRole tag that has long existed in the PersonDetails tag set as a free-text field; the difference is that the StandardizedRole is intended to provide consistent terminology across firms while the JobRole allows the publisher to indicate the role using their firm's terminology.
- We would like to update the Organization tag set to include this functionality so that it will be available for Interactions v3.0; we will determine whether or not to recommend its usage in some/all of our other standards based on member firm input.
- For firms that use the Research Standard to convey Event information, is the above information needed/helpful (note that the rest of the event-related tags will be reviewed separately)?