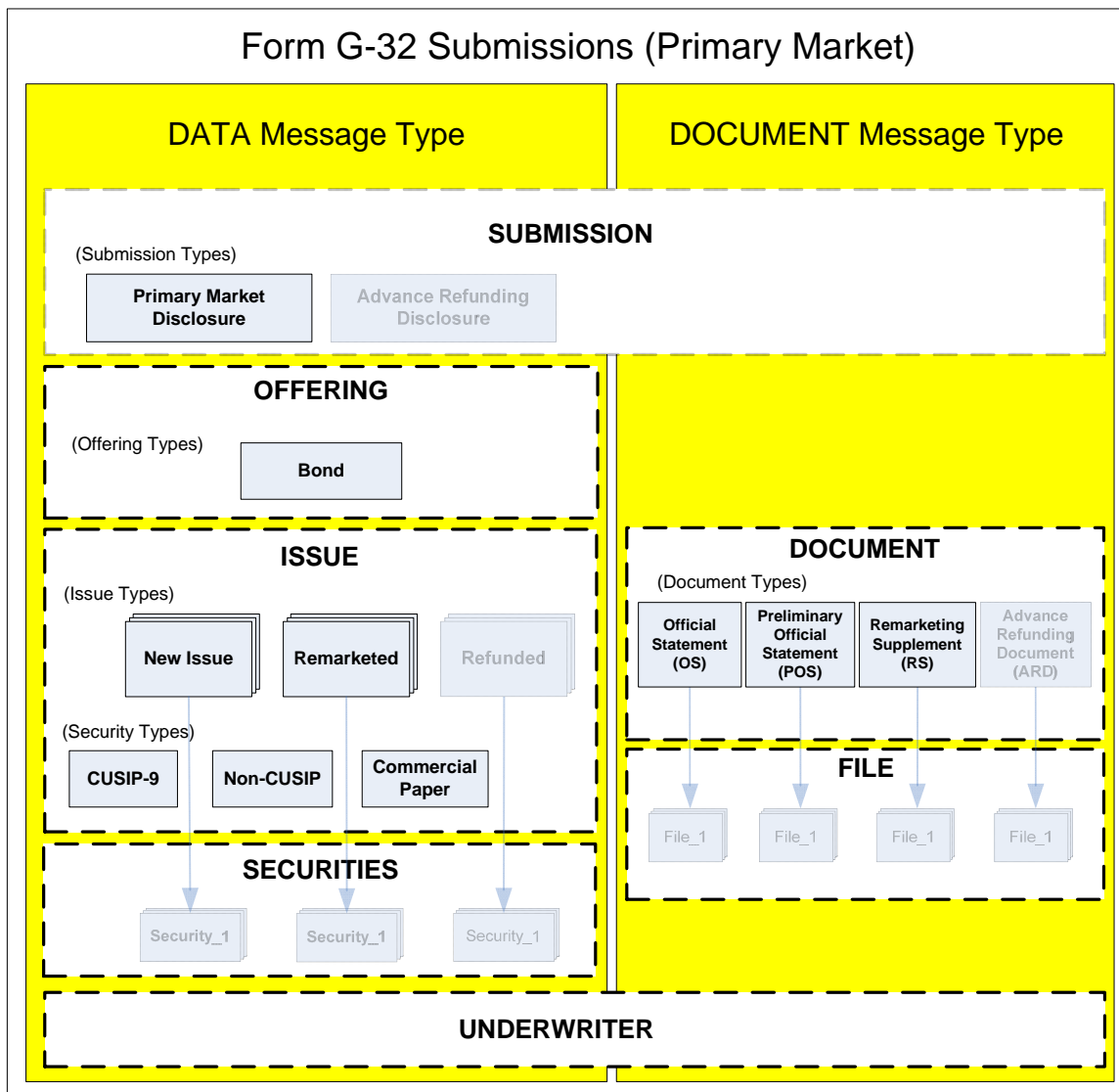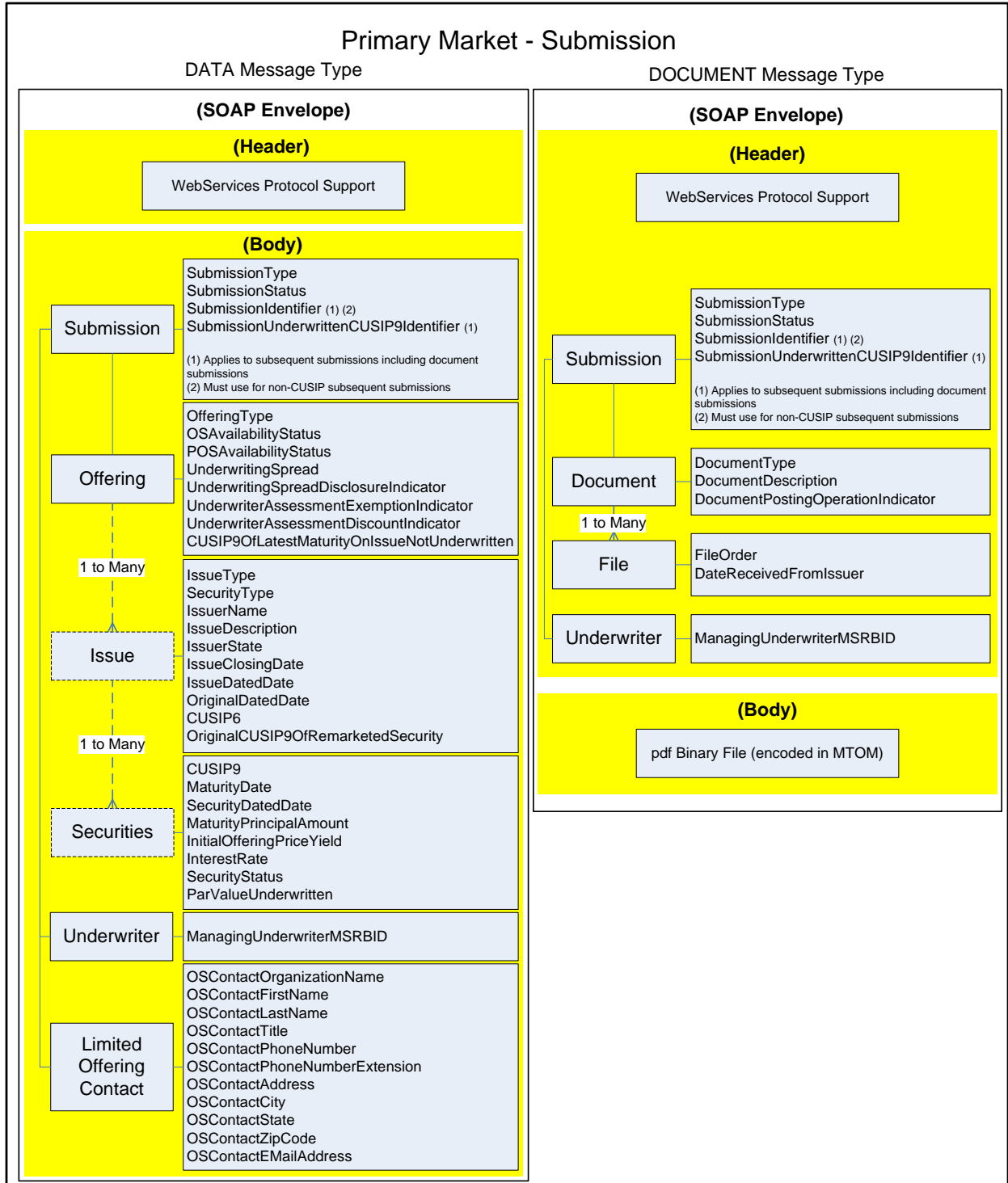**PRIMARY MARKET SUBMISSION**
<u>**DATA TAG MAPPING**</u>

Set forth below are the information types and allowed values associated with primary market disclosure data and document messages. All primary market data messages will include a submission type of "primary market disclosure" with an offering type of "bond." Issue and security types are included as appropriate to describe the nature of the offering. Three types of documents may be submitted in a primary market disclosure submission: official statements, preliminary official statements and remarketing supplements. Normally, a document will consist of a single PDF file. If a document consists of multiple files, each file must be submitted in a separate document message.

Primary Market - Submission

DATA Message Type

(SOAP Envelope)

(Header)

WebServices Protocol Support

(Body)

Submission

SubmissionType
SubmissionStatus
SubmissionIdentifier (1) (2)
SubmissionUnderwrittenCUSIP9Identifier (1)

(1) Applies to subsequent submissions including document submissions
(2) Must use for non-CUSIP subsequent submissions

Offering

OfferingType
OSAvailabilityStatus
POSAvailabilityStatus
UnderwritingSpread
UnderwritingSpreadDisclosureIndicator
UnderwriterAssessmentExemptionIndicator
UnderwriterAssessmentDiscountIndicator
CUSIP9OfLatestMaturityOnIssueNotUnderwritten

1 to Many

Issue

IssueType
SecurityType
IssuerName
IssueDescription
IssuerState
IssueClosingDate
IssueDatedDate
OriginalDatedDate
CUSIP6
OriginalCUSIP9OfRemarketedSecurity

1 to Many

Securities

CUSIP9
MaturityDate
SecurityDatedDate
MaturityPrincipalAmount
InitialOfferingPriceYield
InterestRate
SecurityStatus
ParValueUnderwritten

Underwriter

ManagingUnderwriterMSRBID

Limited Offering Contact

OSContactOrganizationName
OSContactFirstName
OSContactLastName
OSContactTitle
OSContactPhoneNumber
OSContactPhoneNumberExtension
OSContactAddress
OSContactCity
OSContactState
OSContactZipCode
OSContactEMailAddress

DOCUMENT Message Type

(SOAP Envelope)

(Header)

WebServices Protocol Support

Submission

SubmissionType
SubmissionStatus
SubmissionIdentifier (1) (2)
SubmissionUnderwrittenCUSIP9Identifier (1)

(1) Applies to subsequent submissions including document submissions
(2) Must use for non-CUSIP subsequent submissions

Document

DocumentType
DocumentDescription
DocumentPostingOperationIndicator

1 to Many

File

FileOrder
DateReceivedFromIssuer

Underwriter

ManagingUnderwriterMSRBID

(Body)

pdf Binary File (encoded in MTOM)

SOAP (Simple Object Access Protocol) - foundation layer of the web services protocol stack
MTOM (SOAP Message Transmission Optimization Mechanism) - a method of efficiently sending binary data to and from web services