

CNMV CORPORATE ACTIONS Technical Specifications

1300 Product

July 2024

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EDITION CONTROL

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DIFFUSION CONTROL

This Document is not distributed in paper format.

CONTROL OF MODIFICATIONS DUE TO EDITION CHANGE

- 1.00 18.04.2011 – New Document
- 1.01 19.07.2024 – Template Update

OBJECTIVE

The product on CNMV corporate actions is made up of the following information files:

- **PRICESENSITIVE_ANNOUNCEMENT_YYYYMMDD.csv.** Summary list of all the corporate actions of the day that affect all companies supervised by the CNMV (whether or not listed).
- **EXCHANGE_NOTICES_YYYYMMDD.csv.** List of corporate actions in the day that affect (void or modify) preceding corporate actions.
- **Relevant information. Registration Data.** File(s) with communication on relevant information made by the issuers and received by the CNMV the day in which the file is created.
- **Interim Financial Information.** File(s) containing all the quarterly and/or semester reports filed with the CNMV by the companies that have securities admitted to trading in Regulated Markets the day the file is created.
- **Audits.** File(s) containing registration data of the audits of the issuers received by the CNMV the day the file is created.
- **Voting rights and financial instruments.** File(s) containing the following information: last position, at the date the file is created, of the listed companies concerning their treasury stock, voting rights and holdings of financial instruments that grant the right to acquire shares to directors, significant shareholders and executives.
- **ISIN.** File containing the additions and withdrawals from the financial instruments database of the Spanish National Agency of Securities Codification.
- **BME CORPORATE ACTIONS.** Txt file that collects the corporate actions of the BME listed companies, associated with said file links to the PDF files of the notice.

1 FORMAT AND DATA DELIVERY

1.1 FILE FORMAT

BME MARKET DATA provides the data for this product in files with the txt format ("," as field separator and "." as decimal separator). This format is compatible both with databases and spreadsheets. Each field in the file will be separated from the following field by "," and each line ends with the specific character of line end. The files will normally be available at 20:00 CET every trading day of the stock exchange calendar, and (excluding exceptional circumstances) will always be available before 23:59 CET every trading of the TARGET calendar.

The information is available from 8:00 a.m. CET onwards and it is updated every 10 minutes, save the market messages and market notifications which will normally be available at 20:00 CET every trading of the TARGET calendar.

BME MARKET DATA provides the data for this product in files with the following formats:

- Format TXT, CSV ("," or "|" as field separator and "." or "," as decimal separator). This format is compatible with both databases and spreadsheets. Each field in the file will be separated from the following field by "," and each line ends with the specific character of line end.
- Format XML (each field is included in a tag).

1.2 CLIENT SUPPORT

Address	Email	Telephone
Palacio de la Bolsa, Plaza de la Lealtad 1, 28014 - Madrid	marketdata@grupobme.es	+ 34 91 709 58 10

Users have at their disposal a client support service Monday to Friday from 09:00 to 18:30 CET. BME Market Data will keep the Client updated on any modification on the files, as well as on any technical improvements.

1.3 DATA FORMAT

BME MARKET DATA provides the data for this product in files with the txt format ("," as field separator and "." or "," as decimal separator). This format is compatible both with databases and spreadsheets. Each field in the file will be separated from the following field by "," and each line ends with the specific character of line end.

1.3.1 Numeric Format

No thousand separations are included. The character "." will be used as decimal separator. For each file the data format is detailed.

1.3.2 Date and Time Conventions

Unless stated otherwise, the date fields are in the format YYYYMMDD being YYYY the year, MM the month and DD the day. Time fields are stated following the format HHMMSS or HHMMSSXX being HH the hour, MM the minute, SS the second and XX second hundredth. Dates and times refer to CET (Central European Time). For each file the data format is detailed.

1.3.3 TXT files Headers

The first line of ASCII files (extensions TXT or similar) contains the headers of the file; the rest of lines contain the data, unless stated otherwise in the description specific to the product. Files of corporate actions of Equities and ETFs have no headings and are only available in TXT format.

1.3.4 Data Delivery

The information is available via Internet through sFTP (ssh File Transfer Protocol).

1.3.5 File Names

Name of files by products and types. Name of files by type of corporate action and day. The following files will be made available. Name of the file by product and type:

DESCRIPTION	FILE
Voting rights and financial instruments	BME_CNMV_DV_YYYYMMDD.zip
Relevant information. Registration Data. PDF files related to Corporate Actions	BME_CNMV_HR_PS_ID_NIF_YYYYMMDD_HHMMSS.zip
	BME_CNMV_HR_PS_ID_NIF_YYYYMMDD_HHMMSS.xml
	BME_CNMV_HR_PS_ID_NIF_YYYYMMDD_HHMMSS_attach_NN.pdf
Interim Financial Information	BME_CNMV_IFI_PS_ID_NIF_YYYYMMDD_HHMMSS.zip
	IFINNNNNNNNNNNXX.pdf
	IFINNNNNNNNNNN(N).XBRL
ISIN	BME_CNMV_ISIN_YYYYMMDD.zip
Audits	BME_CNMV_AU_YYYYMMDD.zip
List of Corporate Actions of listed companies	PRICESENSITIVE_ANNOUNCEMENT_YYYYMMDD.csv
List of corporate actions that modify or void preceding corporate actions.	EXCHANGE_NOTICES_YYYYMMDD.csv
BME MTF Equities listed company Corporate Actions	HR_BMEMTFEQUITIES_YYYYMMDD.txt

Issuer List

EMISORAS_ISIN_GLOBAL_LEI_YYYYMMDD.txt
EMISORAS_ISIN_GLOBAL_YYYYMMDD.txt

DEPOSITARIES & MANAGERS NIF

NIF_EMPGEST_YYYYMMDD.txt

There will be as many files per day as different types of corporate actions. When a given corporate action does not take place an empty file will be provided.

2 File Description

2.1 PRICESENSITIVE_ANNOUNCEMENT_YYYYMMDD.csv

Summary list of all the corporate actions in the day that affect listed companies. The file contains the following fields:

FIELD	TYPE	MAX LENGTH	NOTE
TIPO_ENVIO	Char	1	A: Insertion of a new Corporate Action and Material Information. M: Modification of an existing Corporate Action and Material Information.
HORA_ENVIO_MENSAJE	Char	8	hh:mm:ss dissemination time
DATE	Char	19	Date/Time of issued formatted as "DD/MM/YYYY hh:mm:ss"
DATE_MODIF	Char	19	Date/Time of modified issued formatted as "DD/MM/YYYY hh:mm:ss"
PS_ID	Char	10	This identifies univocally the Price Announcement ID determining the lifecycle of the announcement.
PS_ID_MODIF	Char	10	This identifies univocally the Modified Price Announcement ID determining the lifecycle of the announcement.
TICKER	Char	12	Company Ticker Code on which the Corporate Action and Material Information is announced.
ISIN_CODE	Char	12	Company ISIN Code on which the Corporate Action and Material Information is announced.
NIF_CODE	Char	10	Company NIF Code on which the Corporate Action and Material Information is announced.
COMPANY_NAME	Char	100	Instrument Long Name on which the Corporate Action and Material Information is announced.
ISIN_CODE_ISSUER	Char	12	ISIN Code of the company announcing the Corporate Action and Material Information.

NIF_CODE_ISSUER	Char	10	NIF Code of the company announcing the Corporate Action and Material Information.
COMPANY_NAME_ISSUER	Char	100	Name of the company announcing the Corporate Action and Material Information.
SUBJECT1_CODE	Char	4	Subject code 1 associated to the Corporate Action and Material Information. CNMV Code = "<DescripcionCodigo="NNNN">" (First Subject)
SUBJECT1_DESC	Char	150	Subject code 1 description. Spanish
SUBJECT1_DESC_ENG	Char	150	Subject code 1 description. English
SUBJECT2_CODE	Char	4	Subject code 2 associated to the Corporate Action and Material Information. CNMV Code = "<DescripcionCodigo="NNNN">" (Second Subject)
SUBJECT2_DESC	Char	150	Subject code 2 description. Spanish
SUBJECT2_DESC_ENG	Char	150	Subject code 2 description. English
SUBJECT3_CODE	Char	4	Subject code 3 associated to the Corporate Action and Material Information. CNMV Code = "<DescripcionCodigo="NNNN">" (Third Subject)
SUBJECT3_DESC	Char	150	Subject code 3 description. Spanish
SUBJECT3_DESC_ENG	Char	150	Subject code 3 description. English
TEXTO_HECHO_RELEV	Char	2000	Text of the announcement. Spanish
TEXTO_HECHO_RELEV_ENG	Char	2000	Text of the announcement. English
LINK1	Char	250	URL 1 from where can be downloaded additional documentation on the Corporate Action and Material Information. Spanish Document.
LINK1_ENG	Char	250	URL 1 from where can be downloaded additional documentation on the Corporate Action and Material Information. English Document.
LINK2	Char	250	URL 2 from where can be downloaded additional documentation on the Corporate Action and Material Information. Spanish Document.
LINK2_ENG	Char	250	URL 2 from where can be downloaded additional documentation on the Corporate Action and Material Information. English Document.
LINK3	Char	250	URL 3 from where can be downloaded additional documentation on the Corporate Action and Material Information. Spanish Document.
LINK3_ENG	Char	250	URL 3 from where can be downloaded additional documentation on the Corporate Action and Material Information. English Document.

A daily file is delivered. File with the list of CORPORATE ACTIONS:



CORPORATE_ACTIO
NS_LIST.xlsx

2.2 EXCHANGE_NOTICES_YYYYMMDD.csv.

List of corporate actions in the day that affect (void or modify) preceding corporate actions of listed companies. The file contains the following fields:

FIELD	TYPE	MAX LENGTH	REQUIRED	NOTE
NOTICE_ID	Char	10	Y	This identifies univocally the Notice ID determining the lifecycle of the notice
NOTICE_TEXT	Char	2000	Y	Body Text deriving from the announcement
NOTICE_ISSUER_ISIN	Char	19	Y	ISIN Code of the company which issued the Price Sensitive Announcements (PSA)
NOTICE_LIST_ISIN_COMPANIES	Char	200	Y	List of ISIN Codes, separated with the field , of the company influenced by the Price Sensitive Announcement. It is useful in case of holding or company quoted with different instruments: one for the ordinary shares, preference shares, and saving shares all influenced by issued put of the holding company.
NOTICE_RELEASE_DATE	Char	19	Y	ISIN Code of the company which has issued the notice formatted as "YYY-MM-DD hh:mm:ss"
NOTICE_CANCELLATION_DATE	Char	19	N	Notice cancellation date/time formatted as "YYY-MM-DD hh:mm:ss"
PS_ID	Char	10	Y	Link to the Price Announcement ID referenced by the NOTICE ID
NOTICE_STATUS	Char	1	Y	Status of the Exchange Notice. Value admitted: I=ISSUE D=DELETE
NOTICE_ISSUER_TICKER	Char	12	Y	TICKER Code of the company which issues the Price Sensitive Announcements (PSA)
NOTICE_SUBJECT1_CODE	Char	4	Y	CNMV Code = "<DescripcionCodigo="NNNN">" (First Subject)
NOTICE_SUBJECT1	Char	150	Y	Subject of the announcement. (First Subject)
NOTICE_SUBJECT1_ENG	Char	150	Y	English Subject of the announcement (See Excel file attached) (First Subject)
NOTICE_SUBJECT2_CODE	Char	4	Y	CNMV Code = "<DescripcionCodigo="NNNN">" (Second Subject)

NOTICE_SUBJECT2	Char	150	Y	Subject of the announcement. (Second Subject)
NOTICE_SUBJECT2_ENG	Char	150	Y	English Subject of the announcement (See Excel file attached) (Second Subject)
NOTICE_SUBJECT3_CODE	Char	4	Y	CNMV Code = "<DescripcionCodigo="NNNN">" (Third Subject)
NOTICE_SUBJECT3	Char	150	Y	Subject of the announcement. (Third Subject)
NOTICE_SUBJECT3_ENG	Char	150	Y	English Subject of the announcement (See Excel file attached) (Third Subject)

This file is related to the previous one, allowing to add/eliminate NOTICE_ID to certain PS_ID in relation to the field NOTICE_STATUS. Separator field is "|". File with the list of CORPORATE ACTIONS:



CORPORATE_ACTIO
NS_LIST.xlsx

2.3 Relevant Information. Registration Data.

File(s) containing the relevant information communication made by issuers and received by the CNMV during the day in which the file was created.

The data will be available in zipped format with the name BME_CNMV_HR_PS_ID_NIF_YYYYMMDD_HHMMSS.zip, where:

- ☐ PS_ID is the ID of the corporate action,
- ☐ NIF is the Tax ID of the company,
- ☐ YYYYMMDD is the reference date of the data and
- ☐ HHMMSS is the reference time of the data.

Once unzipped, the user will find an XML file whose contents are defined in the annexes 1 and 2 of this document.

The PS_ID allows associating each register included in the file PRICESENSITIVE_ANNOUNCEMENT_YYYYMMDD.CSV with its corresponding file of the corporate action.

There is one zipped file for each new corporate action receives in T for example BME_CNMV_HR_00130721_A-28027274_20100924_134501.zip contains a XML file with the information, for example: BME_CNMV_HR_00130721_A-28027274_20100924_134501.xml.

The associated pdf files are included as attachments: BME_CNMV_HR_PS_ID_NIF_YYYYMMDD_HHMMSS_attach_XX.pdf

2.4 Interim Financial Information.

File containing all the quarterly and/or semester reports remitted to the CNMV by the companies that have securities admitted to trading in the Regulated Markets at the reference date.

The reports provided in this file are XBRL format files provided by the issuers in accordance with the IPP taxonomy and sent to the CNMV in such format.

The daily file with interim financial information is zipped with the name BME_CNMV_IFI_PS_ID_NIF_YYYYMMDD_HHMMSS.zip where:

- ☐ PS_ID is the ID of the corporate action,
- ☐ NIF is the tax ID of the company,
- ☐ YYYYMMDD is the reference date of the data and
- ☐ HHMMSS is the reference time of the data.

Once unzipped, the client has as many XBRL files as reports and their corresponding PDF format files.

The PS_ID allows associating each register included in the PRICESENSITIVE_ANNOUNCEMENT_YYYYMMDD.CSV with the corresponding file of the corporate action.

A zipped file for each interim financial information received in D for example: BME_CNMV_IFI_2010123384_A-28004240_20100927_154101.zip with a XBRL file with the report in electronic format. In addition, a file is included in the report in PDF format together with a file for each of the attached files embedded in the XBRL file:

For example: IFI2010123384(A).XBRL, IFI2010123384CA.pdf, IFI2010123384IG.pdf, IFI2010123384IN.pdf

Being for pdf:

- ☐ IN = PDF Template with the Report Received
- ☐ IC = Complementary Information
- ☐ DI = Interim Declaration
- ☐ IF = Quarterly Financial Report
- ☐ NE = Explanatory Notes
- ☐ IG = Management Report
- ☐ IA = Auditor's Report
- ☐ CA = Summarized Annual Accounts

For xbrl:

- ☐ The initial number is the Report's CNMV entry registration number
- ☐ A=Registration
- ☐ M=Modification
- ☐ The XBRL files are adapted to the IPP taxonomy.

The Interim Financial Information ZIP file contains the different files associated to a report: in addition to the XBRL report and its PDF version, the files included in the report can be presented in any other format (doc, docx, xls,xlsx, pdf, ppt, xbrl, zip, txt...), and it is included to which part of the report they belong to.

IFINNNNNNNNNXX.ext being

- ☐ "NNNNNNNNNN" the CNMV entry registration number (included in the name of the original ZIP file).
- ☐ "XX" these two characters identify the type of information included in the file, associated to the corresponding tag of the XBRL
- ☐ "ext" is the extension of the file, which is also indicated in the XBRL.

2.5 Audits.

File(s) containing the register data of the audits of issuers that have been received in the day by the CNMV.

The data is available in a zipped format with the name BME_CNMV_AUYYYYMMDD.ZIP where:

- ☐ YYYYYMDD is the reference date of the data.

Once unzipped, an XML file is available with the contents described in Annex 1 and 2 of this document.

A daily zipped file referred to the audits in T-1: for example: BME_CNMV_AU20100322.zip which contains a XML file with the information, for example: BME_CNMV_AU20100322.xml

2.6 Voting Rights and Financial Instruments.

File containing the following information: final position at the date the file is generated of all the listed companies with regard to its treasury stock, voting rights and holdings of financial instruments that grant the option to acquire shares to directors, significant shareholders and executives. Communications received in the CNMV the day the file is generated in any format available for such notification.

Data is available in zipped format with the name BME_CNMV_DVYYYYMMDD.ZIP where: YYYYMMDD is the reference date of the data.

Once unzipped, an XML file is available with the contents described in annexes 1 and 2 of this document. One daily zipped file with the communications related to voting rights in T-1: for example: BME_CNMV_DV_20100924.zip with the XML format file with the information: for example: BME_CNMV_DV_20100924.xml

2.7 ISIN.

File containing the additions and withdrawals made during the day in the database of financial instruments of the Spanish National Agency of Securities Codification.

The data is available in zipped format with the name BME_CNMV_ISINYYYYMMDD.ZIP where: YYYYMMDD is the reference date of the data.

Once unzipped, a XML file is available whose contents are described in Annexes 1 and 2 of this document.

One daily zipped file related to the ISIN in T-1: for example: BME_CNMV_ISIN_20100924.zip with a XML file with the information: for example: BME_CNMV_ISIN_20100924.xml

2.8 BME MTF EQUITIES LISTED CORPORATE ACTIONS

File HR_BMEMTFEQUITIES_YYYYMMDD.txt with the Corporate Actions, Relevant Facts and Notices of BME MTF EQUITIES companies of the last 7 days, with field separator “|”:

Nº	FIELD	SIZE	DESCRIPTION	OBSERVATIONS
1	IDENTIFICADOR	X(5)	Corporate Action Identifier.	
2	tipo	X(N)	Corporate Action Tipe	Aviso MAB / MAB Notice Aviso SICAV / SICAV Notice Aviso SOCIMI / SOCIMI Notice Aviso ECR / ECR Notice Aviso EE / EE Notice Aviso SIL / SIL Notice Hecho relevante SICAV / SICAV Corporate Action Hecho relevante ECR / ECR Corporate Action Hecho relevante EE / EE Corparte Action Hecho relevante SOCIMI / SOCIMI Corparte Action Hecho relevante SIL / SIL Corporate Action

Información Financiera (MAB) / Financial
Information MAB Company
Folleto MAB / MAB Term & Sheet
Aviso Comité Asesor Técnico
Aviso del Gestor de Indices
Aviso Ajuste de Operaciones financieras Warrants
Aviso Acciones
Aviso ETFs
Aviso MAB
Notas de Prensa
Doc.Interes
Hecho relevante SICAV (MaB)
Hecho relevante ECR (MaB)
Hecho relevante Latibex (no se está utilizando, se
utiliza DOCUMENT en DILatibex)
Hecho relevante EE (MaB)
Aviso SICAV (MaB)
Aviso ECR (MaB)
Aviso EE (MaB)
Hecho relevante SIL (MaB)
Aviso SIL (MaB)
Información Financiera (MAB)
Folleto MAB
Newsletter Commodities (Se publican en MEFF y
Clearing)
Hecho relevante BME inglés
Aviso SOCIMI (MaB)
Hecho relevante SOCIMI (MaB)
Hecho relevante MARF
Análisis 4-2-2020 (Análisis MAB)
Newsletter Volúmenes, BME Clearing Swaps
Notas informativas BME Clearing Swaps
Información financiera MARF
Folleto MARF Pagares
Folleto MARF Bonos
Avisos Fondos BME (Mab)
Otra información de Interés SICAV (Mab)
Otra información de Interés ECR (Mab)
Otra información de Interés SIL (Mab)

Newsletter MaB
 Información Privilegiada EE (MaB)
 Información Privilegiada SOCIMI (MaB)
 Otra Información Relevante EE (MaB)
 Otra Información Relevante SOCIMI (MaB)
 Newsletter BME MTF Equity

3	CLVEMIS (Clave)	X(5)	Corporate Action Issuer Code	
4	TICKER	X(5)	Corporate Action Ticker Symbol	
5	WEB	X(1)	WEB	
6	NOMBRE	X(N)	Corporate Action Issuer Name	
7	NOMBRE_FICH	X(N)	Corporate Action File Name	pdf
8	DATE_PUB	X(N)	Corporate Action Publication Date	MMM DD YYYY
9	TIPO1	X(3)	Corporate Action Type	
10	DATOS1	X(N)	Corporate Action Description	Spanish
11	DATOS1ENG	X(N)	Corporate Action Description	English
12	TIPO2	X(3)	Corporate Action Type	
13	DATOS2	X(N)	Corporate Action Description	Spanish
14	DATOS2ENG	X(N)	Corporate Action Description	English
15	TIPO3	X(3)	Corporate Action Type	
16	DATOS3	X(N)	Corporate Action Description	Spanish
17	DATOS3ENG	X(N)	Corporate Action Description	English
18	TIPO4	X(3)	Corporate Action Type	
19	DATOS4	X(N)	Corporate Action Description	Spanish
20	DATOS4ENG	X(N)	Corporate Action Description	English
21	DATOS10_COD	X(N)	Description	
22	URL	X(N)	Corporate Action link to the pdf file	pdf
23	HORA	X(N)	Corporate Action Publication Time	HHMMSS
24	FECHA_PREVISTA	X(N)	Corporate Action Publication Date	

25	MERCADO	X(4)	MABX	
26	PRIORIDAD	X(n)	Priority	"Pendiente Calificar" / Pending
27	TITULO	X(N)	Corporate Action Tittle	

Auxiliar file with the Issuer Information EMISORAS_ISIN_GLOBAL_LEI_YYYYMMDD.TXT with the following fields:

- ☐ FECHA (Date)
- ☐ CLVEMIS (Issuer Code) (Key Field)
- ☐ TICKER (Ticker Symbol)
- ☐ ISIN (ISIN)
- ☐ NOMBRE (issuer name)
- ☐ COUNTRY CODE
- ☐ NIF (ISSUER NIF)
- ☐ LEI (ISSUER LEI)

Auxiliar file with the Issuer Information EMISORAS_ISIN_GLOBAL_YYYYMMDD.txt with the following fields:

- ☐ FECHA (Date)
- ☐ CLVEMIS (Issuer Code) (Key Field)
- ☐ TICKER (Ticker Symbol)
- ☐ ISIN (ISIN)
- ☐ NOMBRE (re de la emisora)
- ☐ COUNTRY CODE

Auxiliar file with the VAT (Fiscal identifier) of managers and depositaries (NIF_EMPGEST_YYYYMMDD.txt) with the following fields:

- ☐ FECHA (Date)
- ☐ EMG_DNINIF COMPANY FISCAL IDENTIFIER (NIF)

- ☐ EMG_NOMBRE Long Name
- ☐ EMG_NOMRED Short Name
- ☐ This file DETALLE_EMITORAS_YYYYMMDD.txt shows the details of the issuer:
- ☐ EMI_CLVEMIS: Issuer Code
- ☐ EMI_SITU_RF: Fixed income issuer status (B = delisted)
- ☐ EMI_SITU_RV: Equities Issuer status (B = delisted)
- ☐ EMI_NOMBRE: Name
- ☐ EMI_NOMRED: Short Name
- ☐ EMI_TIPO_ENT: Entity Type
- ☐ EMI_IMPT_SOC: Capital admitted
- ☐ Address:
- ☐ EMI_CODVIA: Road Code
- ☐ EMI_VIA: Road Name
- ☐ EMI_NUMERO_VIA: Number
- ☐ EMI_DIREC: Address
- ☐ EMI_CPOSTAL: Postal Code
- ☐ EMI_PLAZA: City
- ☐ EMI_CODPROV: State
- ☐ EMI_PAIS: Country Code
- ☐ EMI_DNINIF: Issuer VAT
- ☐ EMI_FECHA_ALTA: Listing Date (YYYYMMDD)
- ☐ EMI_FECHA_BAJA: Delisting Date (YYYYMMDD)
- ☐ EMI_FECHA_ACTUAL: Current Date (YYYYMMDD)

2.9 BME MTF EQUITIES CORPORATE ACTIONS XML FORMAT

File MABX_IPOIR_YYYYMMDD.XML has the Corporate Actions from the segment BME MTF EQUITIES received in the YYYYMMDD day following this XSD template.



EsquemaMTF_CIP_OIR.XSD



EsquemaMTF_CIP_OIR_FDB.xsd

Descriptions of the fields to be included in the files MARF_IPOIR_AAAAMMDD.xml and MABX_IPOIR_AAAAMMDD.xml:

FIELD	VALUES
<pre> <?xml version="1.0" encoding="UTF-8"?> <xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema" elementFormDefault="qualified" attributeFormDefault="unqualified"> <xs:element name="TramiteCIP_OIR" type="TipoTramiteCIP_OIRGeneral"/> <!-- ***** COMPLEX TYPES ***** --> <xs:complexType name="TipoTramiteCIP_OIRGeneral"> <xs:sequence> <xs:element name="FechaComunicacion" type="xs:date" nillable="false"/> <xs:element name="Identificador" type="xs:positiveInteger" nillable="false"/> <xs:element name="CIP_OIR" type="TipoTramiteCIP_OIR" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> <xs:complexType name="TipoTramiteCIP_OIR"> <xs:sequence> <xs:element name="TipoComunicacion" type="TipoClaseComunicacion"> <xs:annotation> <xs:documentation>CIP OIR</xs:documentation> </xs:annotation> </pre>	<pre> <!-- ***** COMPLEX TYPES ***** --> <xs:complexType name="TipoTramiteCIP_OIRGeneral"> <xs:complexType name="TipoTramiteCIP_OIR"> <xs:complexType name="TipoRelacion"> <xs:complexType name="TipoDocumentos"> <xs:complexType name="TipoEmisor"> <xs:complexType name="TipoTipologia"> <!-- ***** ***** SIMPLE TYPES </pre>

```

    </xs:element>
    <xs:element name="CodigoCIPOIR" type="TipoCodigo"/>
    <xs:element name="Fecha" type="TipoFecha"/>
    <xs:element name="Hora" type="TipoHora" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Hora local española</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="Emisor" type="TipoEmisor">
      <xs:annotation>
        <xs:documentation>Es obligatorio que venga relleno al menos uno de los identificadores</xs:documentation>
      </xs:annotation>
    </xs:element>
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    <xs:element name="Documentos" type="TipoDocumentos" minOccurs="1" maxOccurs="unbounded"/>
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    <xs:element name="Relacion" type="TipoRelacion" minOccurs="0"/>
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</xs:complexType>
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*****

SIMPLE TYPES
*****

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  <xs:restriction base="xs:string">
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    <xs:maxLength value="50"/>
  </xs:restriction>
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    <xs:documentation>Fecha en formato aaaammdd</xs:documentation>
  </xs:annotation>

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</xs:annotation>
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  </xs:annotation>
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  </xs:restriction>
</xs:simpleType>
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  <xs:restriction base="xs:string">
    <xs:length value="20"/>
  </xs:restriction>
</xs:simpleType>
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  <xs:restriction base="xs:string">
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    <xs:maxLength value="12"/>
  </xs:restriction>
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2.9.1 Suggested CIP Types. OIR Types

Tipos CIP	
<u>Tipos CIP TIPOS DE INFORMACION PRIVILEGIADA</u>	
Fecha: 21-10-2022	
Código	Denominación
1000	Sobre instrumentos financieros
1010	Sobre ofertas públicas de adquisición de acciones
1020	Sobre ofertas de recompra de instrumentos de renta fija
1030	Sobre ofertas públicas de suscripción y venta de instrumentos financieros
1040	Sobre emisiones de instrumentos financieros
1050	Sobre ejercicio de instrumentos convertibles o canjeables de capital
1060	Sobre colocaciones significativas de instrumentos financieros
1070	Sobre calificaciones crediticias

1080	Sobre programas de recompra de acciones, estabilización y autocartera
1090	Sobre suspensiones, levantamientos y exclusiones de negociación
2000	Sobre negocio y situación financiera
2010	Sobre resultados
2020	Sobre planes estratégicos y previsiones
2030	Sobre operaciones de activos, valoraciones asociadas y endeudamiento
2040	Sobre situaciones concursales
3000	Sobre operaciones corporativas: fusiones, adquisiciones y otros
4000	Sobre gobierno corporativo
5000	Sobre fondos de titulización
20101	Sobre las cuentas anuales (CAA)
20102	Sobre la información pública periódica (IPP)

TIPOS DE OTRA INFORMACIÓN RELEVANTE

Fecha: 21-10-2022

Código	Denominación
OIR0000	Informes financieros anuales y de auditoría
OIR0010	Informes financieros semestrales y de auditoría / revisiones limitadas
OIR0020	Declaración Intermedia de Gestión
OIR0030	Informe anual de gobierno corporativo
OIR0040	Informe anual de remuneraciones de los consejeros
OIR0050	Informe de pagos a las administraciones públicas
OIR0060	Estado miembro de origen
OIR0070	Total número de derechos de voto y de capital
OIR0080	Cambios en los derechos vinculados a las clases de acciones u otros valores
OIR0090	Comunicación de operaciones vinculadas
OIR0100	Convocatoria de Junta o Asamblea
OIR1000	Otra información relevante
OIR1100	Sobre instrumentos financieros

OIR1110	Ofertas públicas de suscripción y venta
OIR1120	Ofertas públicas de adquisición de acciones
OIR1130	Ofertas públicas de adquisición de otros valores
OIR1140	Programas de recompra de acciones, estabilización y autocartera
OIR1150	Contratos de liquidez y contrapartida
OIR1200	Sobre negocio y situación financiera
OIR1300	Sobre operaciones corporativas
OIR1400	Sobre Gobierno corporativo
OIR1410	Pactos parasociales
OIR1420	Reglamentos del Consejo
OIR1430	Reglamentos de la Junta
OIR1500	Sobre fondos de titulización
OIR1501	Sobre suspensiones, levantamientos y exclusiones de negociación
OIR1170	Sobre calificaciones crediticias

3 ANNEX 1

3.1 INTRODUCTION

The files that are included in the service contain the information that is registered every day in the CNMV:

- For Interim Financial Information of the Issuers, the information that having been previously received and stored, has been put at the disposal of the public in the day.
- For corporate actions, significant shareholdings and audits, the information that has been included in the Public Registers of the CNMV
- For ISIN Codes, the modifications made with a daily update.

The interim financial information of the issuers is distributed both in XBRL format as well as PDF format, the rest of the information is available in XML files with the structure that is included in the following chapters.

Disclaimer of content from the CNMV: the CNMV shall not be held responsible for the accuracy of public information included in its official registers, when such information has been provided by third parties in compliance with their legal obligations. The inclusion of the said information into the CNMV official registers shall exclusively imply that the information has been submitted pursuant to the applicable regulations. Consequently, the CNMV shall not be liable for any damages arising from any decision taken as a result of using any such information. The CNMV is not responsible for any inaccuracy, omission or error therein.

3.2 FILE DESCRIPTION

In the FTP server, there are five types of files:

- ☐ Relevant information. Registration data. File that contains the communications of relevant information made by the issuers and received in the CNMV during the day the file is generated. The data is available in a zipped format with the name BME_CNMV_HRYYYMMDD.ZIP where YYYMMDD is the reference date of the data. Once unzipped, a XML file is available whose contents are defined in the Annex 2, chapter 1. The associated pdf files are included as attachments: BME_CNMV_HR_PS_ID_NIF_YYMMDD_HHMMSS_attach_XX.pdf
- ☐ Interim financial information. File containing all the quarterly and semester reports sent to the CNMV by the companies with securities admitted to trading in Regulated Markets at the reference date. The files available in this file are the XBRL format files, prepared by the issuers in accordance with IPP taxonomy and submitted to the CNMV in such format. The daily file with interim financial information is zipped with the name BME_CNMV_IFIYYMMDD.ZIP where YYYMMDD is the reference date of the data. Once unzipped, there are as many XBRL files as reports and their corresponding files in PDF format.
- ☐ Audits. File containing the registration data of the audits of the issuers received in the day by the CNMV. The data is available in a zipped format with the name BME_CNMV_AUYYMMDD.ZIP where YYYMMDD is the reference date of the data. Once unzipped, a XML file is available whose contents are described in the Annex 2 chapter 2.
- ☐ Voting rights and financial instruments. File with the following contents:
 - ☐ Final position at the date the file is generated for all the listed companies as regards the company's treasury stock, voting rights and holdings of financial instruments that grant the option to acquire shares to directors, significant shareholders and executives.
 - ☐ Communications received by the CNMV, at the date when the file is generated, in any model of those available for such notification:

The data is available in a zipped format with the name BME_CNMV_DVYYMMDD.ZIP where YYYMMDD is the reference date of the data. Once unzipped a XML file is available whose contents are defined in Annex 2, chapter 3.
- ☐ ISIN. File containing the modifications made during the day in the database of financial instruments of the Spanish National Agency of Securities Codification. The data is available in a zipped format with the name BME_CNMV_ISINYYMMDD.ZIP where YYYMMDD is the reference date of the data. Once unzipped, a XML file is available whose contents are described in Annex 2 section 4.

3.3 REGISTER DESCRIPTION

3.3.1 RELEVANT INFORMATION

BME_CNMV_HR_NUMERO_ID_YYYYMMDD_HHMMSS.zip where

- ☐ NUMERO = number of corporate action
- ☐ ID: ID of the entity subject to the corporate action
- ☐ YYYYMMDD: date of the corporate action
- ☐ HHMMSS: time of the corporate action

TAG	FIELD NAME	OBSERVATIONS
<FechaReferencia>	File reference date	Format YYYYMMDD
<ClaseComunicacion>	Communication Type	IP (Insider Information) OIR (Other Relevant Facts) HR (Corporate Actions)
<TipoMovimiento>	Modification	'REGISTRATION' 'MODIFICATION'
<EntidadObjeto> <Nif>	Tax ID number of the company reporting the information	
<EntidadObjeto> <Denominacion>	Name of the company subject to the information	
<EntidadDeclarante> <Nif>	Tax ID number of the announcing entity	
<EntidadDeclarante> <Denominacion>	Name of the announcing entity	
<RegistroOficialCnmv> <NumeroRegistroOficial>	Number of the CNMV official registration	IP, HR, OIR have different number of registration
<RegistroOficialCnmv> <FechaRegistro>	Date official registration in CNMV	Format YYYYMMDD
<RegistroOficialCnmv> <HoraRegistro>	Time official registration in CNMV	Format HH:MM:SS
Hecho relacionado.	Related action. Type of action	'HR'. It is informed if the HR is related to other HR.

Tipo de hecho

Hecho relacionado. Nº Registro oficial del hecho con el que se relaciona.	Related action. No of official register of the related action	No of official register of the related action, it is informed if the HR is related to another HR
Hecho rectificado. Tipo de hecho	Rectified action. Type of action	'HR'. It is informed if the HR rectifies another HR
Hecho rectificado. Nº Registro oficial del hecho al que rectifica	Rectified action	No of the official register of the rectified action. It is informed if the HR rectifies another HR.
<Asunto> <DescripcionCodigo="ABCD">	Code and description of the subject	See descriptive table with the different codes and subject types.
<Documentos> <Castellano> <Descripcion>	Description of the corporate action	
<Documentos> <Castellano> <Fichero> <Extension>	Type of file associated to the corporate action	
<Documentos> <Castellano> <Fichero> <Contenido>	Contents in base 64 of the document attached to the corporate action	
<Documentos> <Ingles> <Descripcion>	Description of the corporate action (English)	
<Documentos> <Ingles> <Fichero> <Extension>	Type of file associated to the corporate action (English)	
<Documentos> <Ingles> <Fichero> <Contenido>	Contents in base 64 of the document attached to the corporate action (English).	
<DatosBME> <EntidadDeclarante>	Issuer Code that sends the Corporate Actions	<emiclvmis>22060</emiclvmis>

<emiclvemis>

<DatosBME>

<EntidadDeclarante>

<eminif>

NIF code of the issuer that sends the Corporate Actions

<eminif>A28037224</eminif>

<DatosBME>

<EntidadDeclarante>

<emicvaliso>

ISIN code of the issuer that sends the Corporate Actions

<emicvaliso>ES0122060314</emicvaliso>

<DatosBME>

<EntidadDeclarante>

<eminombre>

Name of the issuer that sends the Corporate Actions

<eminombre>FOMENTO DE CONSTR. Y CONTRATAS S.A.</eminombre>

<DatosBME>

<EntidadDeclarante>

<emiticker>

Ticker Symbol of the issuer that sends the Corporate Actions

<emiticker>FCC</emiticker>

<DatosBME>

<EntidadObjeto>

<emiclvemis>

Issuer Code on which the Corporate Actions is sent

<emiclvemis>22060</emiclvemis>

<DatosBME>

<EntidadObjeto>

<eminif>

NIF code on which the Corporate Actions is sent

<eminif>A28037224</eminif>

<DatosBME>

<EntidadObjeto>

<emicvaliso>

ISIN code on which the Corporate Actions is sent

<emicvaliso>ES0122060314</emicvaliso>

<DatosBME>

<EntidadObjeto>

<eminombre>

Issuer Name on which the Corporate Actions is sent

<eminombre>FOMENTO DE CONSTR. Y CONTRATAS S.A.</eminombre>

<DatosBME>

<EntidadObjeto>

<emiticker>

Ticker Symbol on which the Corporate Actions is sent

<emiticker>FCC</emiticker>

The tags RectificaA and RectificadoPor are exclusive of each other and inform of the official registration number of the Corporate Action or what is being rectified. File with the list of CORPORATE ACTIONS:



CORPORATE_ACTIO
NS_LIST.xlsx

TABLE OF CORPORATE ACTIONS, INSIDER INFORMATION, OTHER RELEVANTS FACTS SUBJECTS	
CODE	DESCRIPTION
A000	Issuer Information
1000	FINANCIAL INSTRUMENTS
1010	Capital increases/decreases
1020	Initial Public Offerings and Public Subscription
1021	Stock Initial Public Offerings and Public Subscription
1022	Initial Public Offerings and Public Subscription of instruments convertible into capital
1023	Initial Public Offerings and Public Subscription of fixed income and other instruments
1030	Stock splits and reverse splits
1040	Stock takeover bids
1050	Other securities takeover bids
1060	Exercise of instruments convertible into capital
1070	Information on dividends
1080	Communication of short positions
1090	Programmes for the buy-back and stabilization of stocks and treasury stock
1100	Block trades
1110	Liquidity and counterparty contracts
1120	Trading: admissions, modifications and delistings
1130	Trading suspensions and trading resume
1140	Modifications in issues and change of coupon
1150	Early redemption
1160	Credit ratings
1170	Securitization funds
1171	Securitization funds – notification of payment dates
1172	Securitization funds – interim financial information

1173	Securitization funds – modification of notarial deeds and other contracts
1174	Securitization funds – credit ratings
1175	Securitization funds – others
1180	Warrants, certificates and others
1181	Warrants, certificates and others – expiration dates and barriers
1182	Warrants, certificates and others – adjustments
1183	Warrants, certificates and others – other information
1190	Others on financial instruments
2000	BUSINESS AND FINANCIAL SITUATION
2010	Trades and collateral on assets
2020	Changes in the valuation of assets and liabilities
2030	Loans, bank loans and guarantees
2050	Changes in the business figures or client portfolios
2060	Changes in the investment policy, business areas and product lines
2070	Information on results
2080	I+D: results obtained, licenses, patents and trademarks
2090	Labor matters
2100	Environmental impact of the activities undertaken by the company
2110	Call for meetings or informative events
2120	Strategical plan, previsions and presentations
2130	Interim financial information
2140	Information received in Spain due to it being receiving member
2150	Additional information on audited annual accounts
2160	Resolution of law or administrative processes
2170	Bankruptcy situations
2180	Others on business and financial situation
3000	CORPORATE ACTIONS
3010	Mergers, acquisitions, spin offs and dissolutions (splits)
3020	Strategical agreements with third parties
3030	Transmission and acquisition of society stockholdings
3040	Others on corporate actions

4000	CORPORATE GOVERNANCE AND OFFICIAL CALLS
4010	Calls and resolutions of the General Shareholders Meetings
4020	Calls and resolutions of Meetings of securities holders
4030	Composition of the Board of Directors
4040	Composition of other management and control boards
4050	Corporate Governance Annual Report
4060	Extra-statutory agreements or those that imply control changes
4070	Remuneration systems
4080	Other statutory modifications
4090	Others on corporate governance
6000	INVESTMENT FUNDS TYPES AND OTHERS
6130	Appointment of the auditor
6190	Payment /capital decrease in mutual funds when this is over 20%
6191	Payment of all the maximum statutory capital of the Investment firm
6200	Leverage of the fund with third party obligations when >5%
6220	Substitution of Fund Manager or Depositary
6221	Authorization to modify the fund regulations
6230	Change of control in the Investment funds Manager
6260	Number of shareholders and net worth of foreign investment funds
6300	Trade suspensions and trade resume
6310	Revision in the credit ratings of Investment funds guarantor
6450	Investment funds merger
6480	Withdrawal/Dissolution/Liquidation of Investment funds
6560	Waive/reduction of management commissions of Investment funds
6570	Waive/reduction of depositary commissions of Investment funds
6800	Other corporate actions
6810	NAV incidences
6950	Delisting of Investment funds in the Stock Market
6960	Investment funds revocation
6970	Modification of essential elements in the prospectus
6980	Complementary information on granted guarantees and on its results

6990	Promotional offers of Investment funds
1000 / IP01	Insider Information on Financial Instruments
1010 / IP02	Insider Information on Takeover bids
1020 / IP03	Insider Information on Buy-Back Offerings of Fixed Income Instruments
1030 / IP04	Insider Information on Initial Public Offerings and Public Subscription
1040 / IP05	Insider Information on New Instruments Issues
1050 / IP06	Insider Information on Exercise of convertible bonds or equity instruments
1060 / IP07	Insider Information on significant placements of financial instruments
1070 / IP08	Insider Information on Credit ratings
1080 / IP09	Insider Information on Buy-Back Programs
1090 / IP10	Insider Information on Trading suspensions, lifting and delisting.
2000 / IP11	Insider Information on Business and Financial Situation
2010 / IP12	Insider Information on Results
20101 / IP13	Insider Information on Audited Annual Accounts
20102 / IP14	Insider Information on Periodic Financial Reporting
2020 / IP15	Insider Information on Strategical plans and Forecasts
2030 / IP16	Insider Information on asset transactions, associated valuations and indebtedness
2040 / IP17	Insider Information on Bankruptcy proceedings
3000 / IP18	Insider Information on Corporate Actions: Mergers, acquisitions, others
4000 / IP19	Insider Information on Corporate Governance
OIR0000 / OI01	Annual and audited financial reports
OIR0010 / OI02	Semiannual and audited financial reports / limited reviews
OIR0020 / OI03	Intermediate Management Statement
OIR0030 / OI04	Annual Corporate Governance Report
OIR0040 / OI05	Annual remuneration report for directors
OIR0050 / OI06	Report of payments to public administrations
OIR0060 / OI07	Home Member State
OIR0070 / OI08	Total number of voting and capital rights
OIR0080 / OI09	Changes in rights related to classes of shares or other securities
OIR0090 / OI10	Communication of related transactions
OIR0100 / OI11	Announcement of Board or Assembly meetings

OIR1000 / OI12	Other Relevant Information
OIR1100 / OI13	On financial instruments
OIR1110 / OI14	Initial Public Offerings and Public Subscription
OIR1120 / OI15	Takeover bids
OIR1130 / OI16	Other Instruments Initial Public Subscription
OIR1140 / OI17	Programmes for the buy-back and stabilization of stocks and treasury stock
OIR1150 / OI18	Liquidity and counterparty contracts
OIR1200 / OI19	Business and Financial Situation
OIR1300 / OI20	Corporate Actions
OIR1400 / OI21	Corporate Governance
OIR1410 / OI22	Extra-statutory agreements
OIR1420 / OI23	Board Regulations
OIR1430 / OI24	Meetings Regulations

3.3.2 AUDITS

BME_CNMV_AU_YYYYMMDD.zip where:

- ☐ AU = Audit
- ☐ YYYYMMDD: file date

TAG	FIELD NAME	OBSERVATIONS
<Fecha>	Date of file reference	Format YYYYMMDD
<Entidad> <Nif>	Tax number of the audited company	
<Entidad> <Denominacion>	Name of the company	
<DenominacionAuditor>	Name of the auditor	
<NumeroRegistroOficialCNMV>	Nº Official Register of the audit in the CNMV	
<FechaRegistroOficialCNMV>	Official registration in the CNMV	Format YYYYMMDD

<TipoAuditoria>	Audit type	'individual' / 'consolidated' / 'both'
<FechaEstadosFinancieros>		Format YYYYMMDD
<OpinionAuditor>	Auditor's opinion	'Clean' / 'With qualified opinion'
<Movimiento>	Modifications	S 'NEW' / 'MODIFICATION'

3.3.3 ISIN

BME_CNMV_ISIN_YYYYMMDD.zip where:

- ☐ ISIN = Audit
- ☐ YYYYMMDD: file date

The registers contain data on the financial instruments codified by the Spanish National Agency for the Codification of Securities. The structure of each register depends on the type of instrument, considering the following types:

- ☐ Fixed income.
- ☐ Equities.
- ☐ Rights, warrants and certificates.
- ☐ Investment funds
- ☐ Options.
- ☐ Futures.
- ☐ Currencies, underlying securities and other financial instruments with code.

3.3.3.1 Fixed Income

<RentaFija>

TAG	FIELD NAME	OBSERVATIONS
<ISIN>	ISIN	
<EntidadEmisora> <Nif>	Issuer tax number	

<EntidadEmisora> <Denominacion>	Name issuer	
<Denominacion>	Security name	
<FechaAmortizacion>	Amortization date	Format YYYYMMDD
- <Tramos> - <TramoNominal> - <Detalle> <Serie>	Nominal tranche – SERIES	
- <Tramos> - <TramoNominal> - <Detalle> <NumeroInicial>	Nominal tranche – Initial No within a series	
- <Tramos> - <TramoNominal> - <Detalle> <NumeroFinal>	Nominal tranche – Final No within a series	
- <Tramos> - <TramoNominal> - <Detalle> <FechaEmision>	Nominal tranche – Final No within a series	Format YYYYMMDD
- <Tramos> - <TramoSinNominal> - <Detalle> <Serie>	Tranche without nominal – Serie	
- <Tramos> - <TramoSinNominal> - <Detalle> <Saldo>	Tranche without nominal – Amount	
- <Tramos> - <TramoSinNominal> - <Detalle> <FechaEmision>	Tranche without nominal – Issue date	
<DatosInteres> <TipoInteres>	Data concerning interest – Interest rate	Variable, Fixed, Zero Coupon...
<DatosInteres>	Data concerning interest – Interest	6 decimals

<Interes>

<DatosInteres> <PrimerPagoInteres>	Data concerning interest – First Interest Payment	Format YYYYMMDD
<DatosInteres> <PeriodicidadPagoInteres>	Data concerning interest – Periodicity in the Interest payment	S = Semester, Q = Quarterly A = Annual Formato ASB: B A S Q M W N X
<ValorNominal>	Nominal value	
Valor mínimo de negociación	Minimum trading value	
<SaldoTotal>	Total amount	
<Movimiento>	Modifications	'NEW' / 'WITHDRAWALS' / 'MODIFICATION'
<Moneda>	Currency	Following ISO 4217 standards
<CFI>	CFI	Following ISO 10962 standards

3.3.3.2 Equities

<RentaVariable>

TAG	FIELD NAME	OBSERVATIONS
<ISIN>	ISIN	
<EntidadEmisora> <Nif>	Issuer tax ID number	
<EntidadEmisora> <Denominacion>	Issuer name	
<Denominacion>	Security name	
<Series> - <Detalle> <NumeroInicial>	Series – Initial N° within the series	
<Series> - <Detalle> <NumeroFinal>	Series – Final N° within the series	
<Series>	Issue date	Format YYYYMMDD

- <Detalle>
<FechaEmision>

<ValorNominal>	Nominal value	2 decimals
<PortadorNominativas>	Bearer / nominative	'Bearer' / 'Nominative'
<Movimiento>	Modification	'ALTA' / 'BAJA' / 'MODIFICACION'
<Moneda>	Currency	Following ISO 4217 standards
<CFI>	CFI	Following ISO 10962 standards

3.3.3.3 Rights, Warrants, Certificates

<DerechosWarrantsCertificados>

TAG	FIELD NAME	OBSERVATIONS
<ISIN>	ISIN	
<EntidadEmisora> <Nif>	Issuer tax ID number	
<EntidadEmisora> <Denominacion>	Issuer name	
<Denominacion>	Security name	
<NumeroInicial>	Initial N°	
<NumeroFinal>	Final N°	
<FechasInicialFinal> <WarrantsCertificados> <Derechos> <FechaEmision>	Issue date (warrants, certificates) / Initial period date (rights)	Format YYYYMMDD
<FechasInicialFinal> <WarrantsCertificados> <Derechos> <FechaVencimiento>	Expiration date warrants, certificates / End period date (rights)	Format YYYYMMDD
<Movimiento>	Modification	'ALTA' / 'BAJA' / 'MODIFICACION'
<Moneda>	Currency	Following ISO 4217 standards

<CFI>

CFI

Following ISO 10962 standards

3.3.3.4 FI, FIL, FCR, FII (Funds)

<FiFilFcrFii>

TAG	FIELD NAME	OBSERVATIONS
<ISIN>	ISIN fund holdings	
<DenominacionFondo>	Fund name	
<FechaInscripcion>	Inscription date	Format YYYYMMDD
<Movimiento>	Modification	'ALTA' / 'BAJA' / 'MODIFICACION'
<CFI>	CFI	Following ISO 10962 standards

3.3.3.5 Options

<Opciones>

TAG	FIELD NAME	OBSERVATIONS
<ISIN>		
<Denominacion>		
<FechaVencimiento>		Format YYYYMMDD
<TipoOpcion>		'C' (Call) / 'P' (Put)
<ISINSubyacente>		
<DenominacionSubyacente>		
<PrecioEjercicio>		2 decimals
<CodigoContrato>		Contract code of the market
<Movimiento>	Modification	'ALTA' / 'BAJA' / 'MODIFICACION'
<Moneda>	Currency	Following ISO 4217 standard

<CFI>

CFI

Following ISO 10962 standard

3.3.3.6 Futures

<Futuros>

TAG	FIELD NAME	OBSERVATIONS
<ISIN>	Future's ISIN	
<Denominacion>	Description	
<FechaVencimiento>	Expiration date	
<ISINSubyacente>	Underlying security's ISIN	
<DenominacionSubyacente>	Name of the underlying security	
<CodigoContrato>	Contract Code	Market contract code
<Movimiento>	Modification	'ALTA' / 'BAJA' / 'MODIFICACION'
<Moneda>	Currency	Following ISO 4217 standards
<CFI>	CFI	Following ISO 10962 standards

3.3.3.7 Currency, Underlying Security and Others

<MonedasSubyacentesOtro>

TAG	FIELD NAME	OBSERVATION
<ISIN>	ISIN of the currency, underlying security, and other financial Instruments with code	
<Denominacion>	Description	
<Movimiento>	Modification	'ALTA' / 'BAJA' / 'MODIFICACION'
<CFI>	CFI	Following ISO 10962 standards

3.3.4 VOTING RIGHTS AND FINANCIAL INSTRUMENTS

Voting rights and financial instruments. This file contains two types of information:

- ☐ Final position of treasury stock and directors and significant shareholders in the listed companies at the date of the file creation. In the final position a distinction is made between voting rights and the financial instruments that grant the option to acquire shares.
- ☐ Communications received by the CNMV, at the date the file is created, following any notification model:

The communication register is made up of a main body and an annex that depends on the model used in the communication:

- ☐ Annex I – Notification model for voting rights attributable to shares in listed companies for persons obliged that do not hold the position of Director of the issuer
- ☐ Annex II – Notification model for financial instruments linked to shares of listed companies for persons obliged that do not hold the position of Director of the issuer.
- ☐ Annex III – Notification model for voting rights attributable to shares and other transactions on listed companies' shares. Model for Directors.
- ☐ Annex IV – Notification model for transactions on financial instruments linked to shares of listed companies. Model for Directors.
- ☐ Annex V – Notification model for transactions on shares and other financial instruments linked to shares of listed companies. Model for executives, not directors.
- ☐ Annex VI – Notification model for transactions made with own shares.

3.3.4.1 FINAL POSITION

Final position of treasury stock and directors and significant shareholders of all the listed companies as from the date the file is created. In the final position a distinction is made between voting rights and financial instruments that grant the option to acquire shares.

<PosicionFinal>

TAGS	FIELD NAME	OBSERVATIONS
<FechaDatos>	Reference day of the file	Format YYYYMMDD
<Sociedad>	<Nif>	
<DatosIdentificativos>	<Denominacion>	
<Sociedad>	<Nif>	Obliged person. Tax ID number
<DetalleDerechosVoto_IF>		Only if the person is not a physical person
<PosicionFinalDerechosVoto_IF>		
<SujetoObligado>	<Denominacion>	Issuer. Name
<DatosIdentificativos>		Obliged person. Name
<Sociedad>	<PerteneceAlConsejo>	Obliged person.
		'SI' / 'NO'

<DetalleDerechosVoto_IF>
<PosicionFinalDerechosVoto_IF>
<SujetoObligado>

Belonging to the Board.

<Sociedad> <DetalleDerechosVoto_IF> <PosicionFinalDerechosVoto_IF> <PosicionFinalDV>	<NumeroRegistroEntrada>	Registration number of the voting rights communication.	
	<FechaRegistroEntrada>	Registration date of the voting rights communication.	Format YYYYMMDD
	<TotalDerechosVoto>	Total voting rights of the issuer	
	<PorcentajeDerechosVotoDirectos>	Percentage direct voting rights.	
	<PorcentajeDerechosVotoIndirectos>	Percentage indirect voting rights.	
	<PorcentajeDerechosVotoTotal>	Total voting rights percentage.	
<Sociedad> Instrumentos financieros		Registration number of the financial instruments communication.	
		Registration date of the financial instruments communication.	Formato YYYYMMDD
		Percentage buy. Financial instruments.	
		Percentage transfer. Financial Instruments.	
<Sociedad> <DetalleAutocartera>	<NumeroRegistroEntrada>	Registration number of the Voting rights communication.	
	<FechaRegistroEntrada>	Registration date of the voting rights communications.	Format YYYYMMDD
	<TotalDerechosVoto>	Total issuer voting rights	
	<PorcentajeDerechosVotoDirectos>	Percentage direct voting rights.	
	<PorcentajeDerechosVotoIndirectos>	Percentage indirect voting rights.	
	<PorcentajeDerechosVotoTotal>	Total percentage voting rights.	

3.3.4.2 COMMUNICATIONS

Detail of the voting rights or financial instruments communications <ComunicacionesRecibidas>

TAGS	FIELD NAME	OBSERVATIONS
<FechaDatos>	File reference date	Format YYYYMMDD
<NumeroRegistroEntrada>	CNMV Registration Number	
<Modelo>	Annex type	I, II, III, IV, V, VI
<SociedadEmisora>	</Nif>	Issuer Tax ID number
	<Denominacion>	Issuer. Name
<SujetoObligado>	<Nif>	Obliged person. Tax ID number
	<Denominacion>	Obliged person. Name
<TotalDerechosVoto>	Total issuer voting rights	
	Subject of the communication. Description or point.	
	Date that leads to the communication. Only applicable to annexes I and II. In the rest, the transaction dates.	Format YYYYMMDD
<DetalleAnexo>	<DetalleAnexo1>	Depending on the field value one of the following registration types will appear: Detail annex I Detail annex II Detail annex III Detail annex IV Detail annex V Detail annex VI
	<DetalleAnexo2>	
	<DetalleAnexo3>	
	<DetalleAnexo4>	
	<DetalleAnexo5>	
	<DetalleAnexo6>	

FIELD NAME	OBSERVATIONS
Voting rights final holdings	
Indirect details	

2 Detail Annex II

FIELD NAME	OBSERVATIONS
Voting rights final holdings	
Direct details	

3 Detail Annex III

FIELD NAME	OBSERVATIONS
Transactions	
Voting rights final holdings	
Indirect details	

4 Detail Annex IV

FIELD NAME	OBSERVATIONS
Transactions	
Final voting rights holdings in case of exercise	

5 Detail Annex V

FIELD NAME	OBSERVATIONS
Transactions	

6 Detail Annex VI

FIELD NAME	OBSERVATIONS
Transactions	
Final holdings voting rights	
Indirect details	

7 Final holdings. Voting rights (for annexes I, III, VI)

FIELD NAME	OBSERVATIONS
ISIN	
No of direct voting rights	
No of indirect voting rights	
Total voting rights	
Percentage direct voting rights	
Percentage indirect voting rights	
Percentage total voting rights	

= <PosesionFinalDV>

= <Detalle>

<ISIN>ES014209317</ISIN>

<DerechosVotoDirectos>52470</DerechosVotoDirectos>

<DerechosVotoIndirectos>0</DerechosVotoIndirectos>

<TotalDerechosVoto>52470</TotalDerechosVoto>

<PorcentajeDerechosVotoDirectos>0.053</PorcentajeDerechosVotoDirectos>
 <PorcentajeDerechosVotoIndirectos>0.000</PorcentajeDerechosVotoIndirectos>
 <PorcentajeTotalDerechosVoto>0.053</PorcentajeTotalDerechosVoto>
 </Detalle>

8 Final holdings. Financial Instruments (for annex IV)

FIELD NAME	OBSERVATIONS
Financial instrument description	
Settlement by physical delivery	'SI' / 'NO'
Voting rights attributable to shares to acquire in case of exercise.	
% of voting rights attributable to shares to acquire in case of exercise	
Voting rights attributable to shares to be transmitted in case of exercise	
% of voting rights attributable to shares to be transmitted in case of exercise	

9 Final Holdings. Financial Instruments (for annex II)

FIELD NAME	OBSERVATIONS
Financial instrument description	
Last expiration date or expiration of the financial instrument	Format YYYYMMDD
Beginning of Exercise/convertibility date or period	Format YYYYMMDD
End of Exercise/convertibility date or period	Format YYYYMMDD
Position in No of voting rights in case of exercise	
Position in percentage of voting rights	

10 Detalle indirectos (para anexos I, II, III, VI)

FIELD NAME	OBSERVATIONS
Tax ID number holder	Only if the person is not a physical person
Holder Name	
Percentage	

```

= <Indirectos>
= <Detalle>
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    </Titular>
  <Porcentaje_Acciones>4.100</Porcentaje_Acciones>
    </Detalle>
= <Detalle>
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    </Titular>
  <Porcentaje_Acciones>4.067</Porcentaje_Acciones>
    </Detalle>
= <Detalle>

```

11 Detalle indirectos (para anexos I, II, III, VI)

FIELD NAME	OBSERVATIONS
Tax ID number holder	Only if the person is not a physical person
Holder Name	
Percentage	

12 Transactions (Annex III)

FIELD NAME	OBSERVATIONS
Transaction date	Format YYYYMMDD
Transaction type	'Adquisición' / 'Transmisión'
ISIN	
Nature of the transaction	
Nº of shares / voting rights. Direct	
Nº of shares / voting rights. Indirect	
Price	
Market	
Physical delivery	'SI' / 'NO'
Voting rights attributable to shares to be transmitted or acquired. In the case that the value in 0 this implies that the transactions made do not belong or are not controlled by the obliged person.	

- <DetalleAnexo3>

- <Operaciones>

- <Detalle>

<Fecha>20110922</Fecha>

<TipoTransaccion>Adquisicion</TipoTransaccion>

<ISIN>ES0116494016</ISIN>

<NaturalezaOperacion>ADQUISICION</NaturalezaOperacion>

<AccionesDirectas>0</AccionesDirectas>

<AccionesIndirectas>47000</AccionesIndirectas>

<Precio>1.17</Precio>

<Mercado>MB</Mercado>

<DerechosVoto>47000</DerechosVoto>

</Detalle>

13 Transactions (for Annex IV)

FIELD NAME	OBSERVATIONS
Transaction date	Format YYYYMMDD
Financial Instrument description	
Nature of the Transaction	
Nº of shares	
Last date (exercise or convertibility)	Format YYYYMMDD
Initial date (exercise or convertibility)	Format YYYYMMDD
Final date (exercise or convertibility)	Format YYYYMMDD
Premium	
Price	
Market	
Physical delivery	'SI' / 'NO'
Voting rights attributable to shares to be transmitted or acquired. In the case that the value in 0 this implies that the transactions made do not belong or are not controlled by the obliged person.	
Percentage previous concept on the voting rights total.	

14 Transactions (for Annex V)

FIELD NAME	OBSERVATIONS
------------	--------------

Transactions on shares or financial instruments	'OPERACIONES CON ACCIONES' / 'OPERACIONES CON INSTRUMENTOS FINANCIEROS'
Nature	
Date	Format YYYYMMDD
Market	
Volume	
Unit price	

15 Transactions (for Annex VI)

FIELD NAME	OBSERVATIONS
Transaction date	Format YYYYMMDD
Acquisition/Transmision	'Adquisicion' / 'Transmisión'
Class /ISIN	
Nº of direct shares	
Direct shares price	
Nº of indirect shares	
Indirect shares price	
Nº of direct voting rights	
Nº of indirect voting rights	
Total voting rights	
Percentage of indirect voting rights	
Percentage of indirect voting rights	
Total percentage of voting rights	

- <Operaciones>

- <Detalle>

<Fecha>20110602</Fecha>

<TipoTransaccion>Adquisicion</TipoTransaccion>

<ISIN>ES014209317</ISIN>

<AccionesDirectas>21577</AccionesDirectas>

<PrecioDirectas>25.06</PrecioDirectas>

<AccionesIndirectas>0</AccionesIndirectas>

<PrecioIndirectas>0.00</PrecioIndirectas>

<DerechosVotoDirectos>21577</DerechosVotoDirectos>

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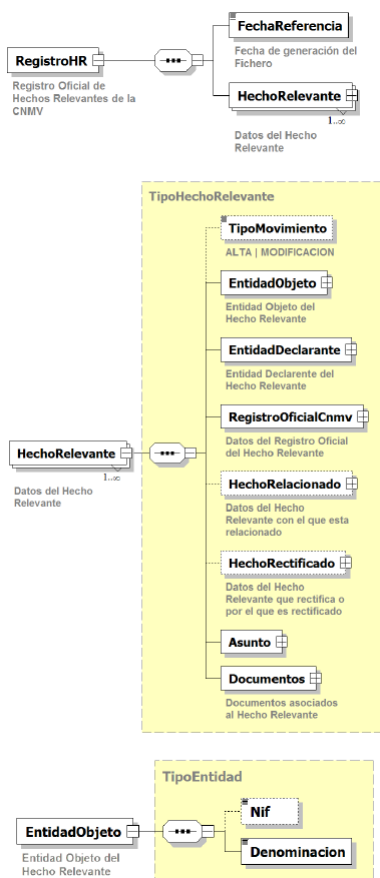
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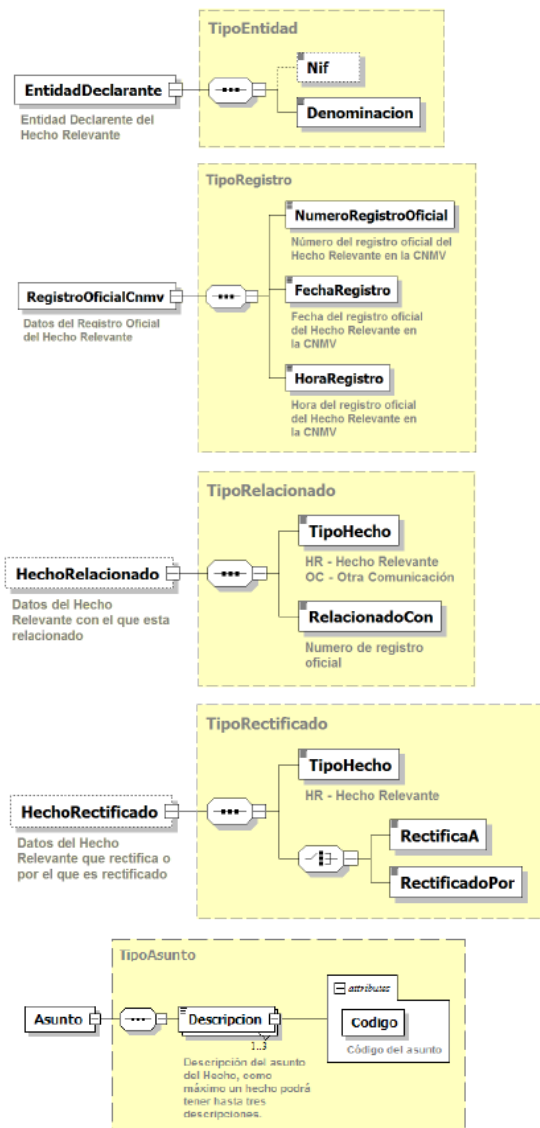
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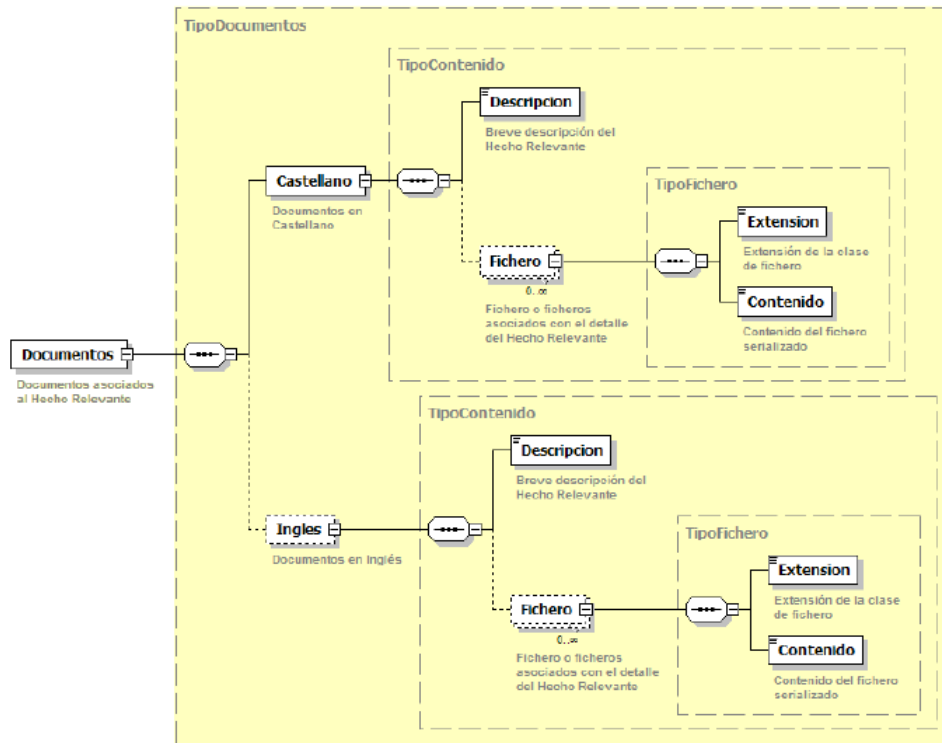
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4 Annex 2. Definition of the XML Files Schemes

4.1 RELEVANT INFORMATION FILES





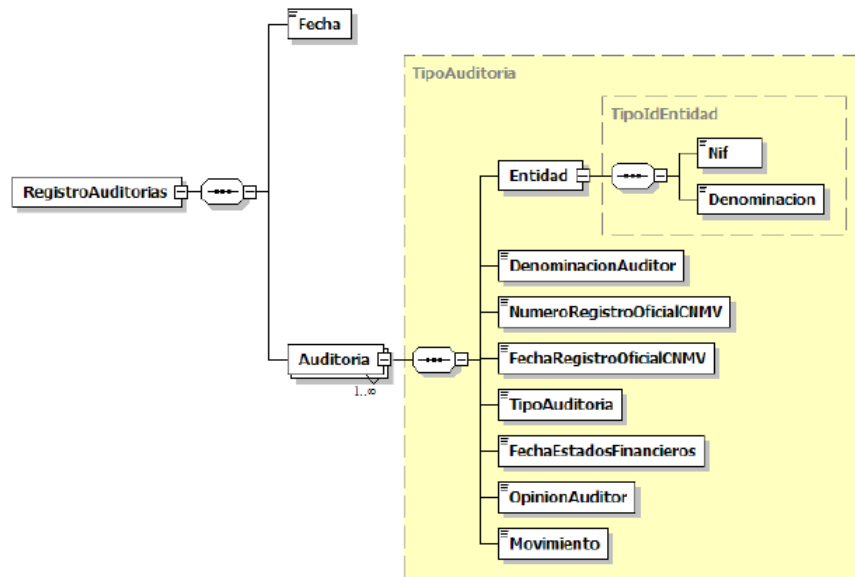


HR, IP, OIR XSD TEMPLATE:

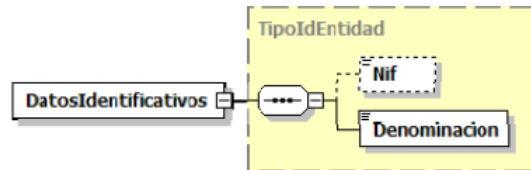
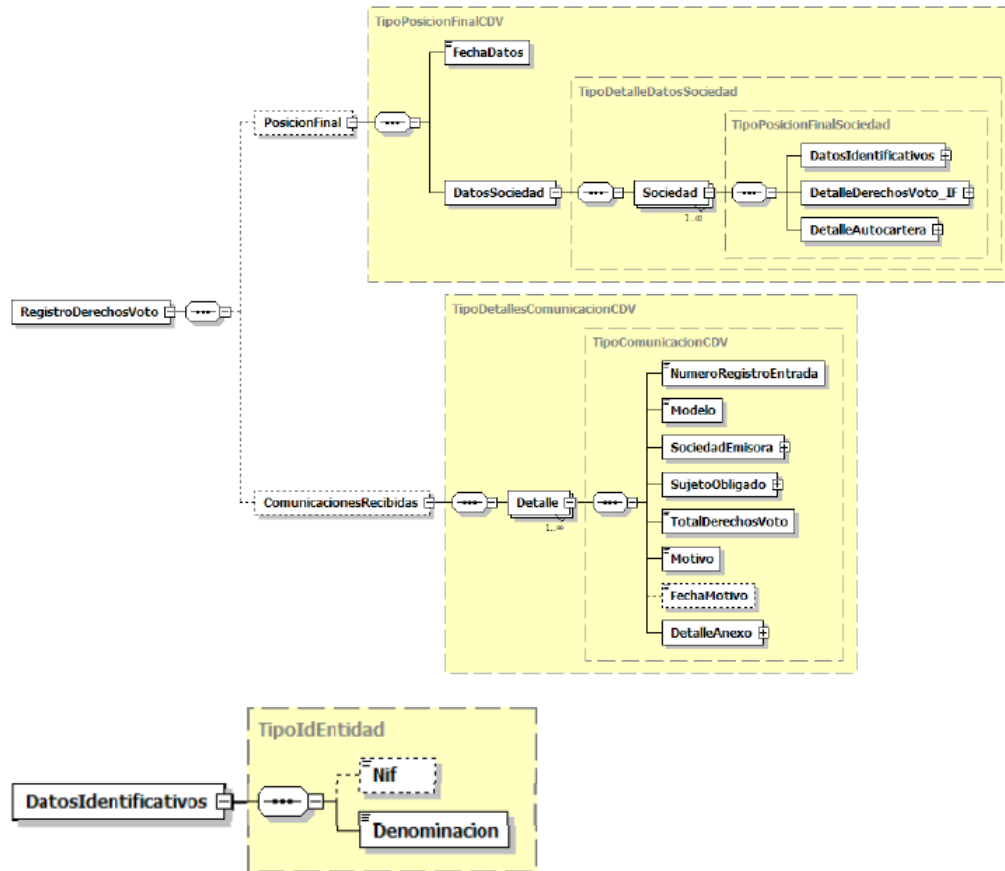


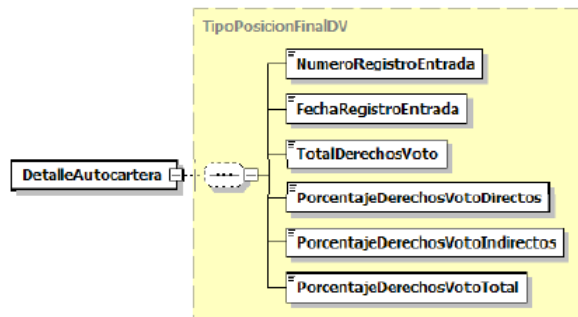
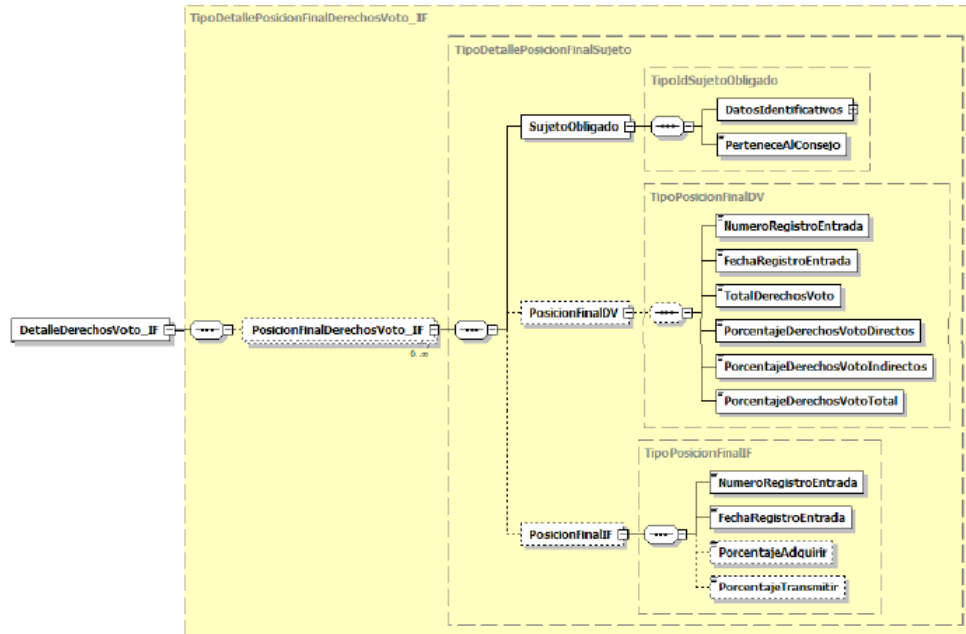
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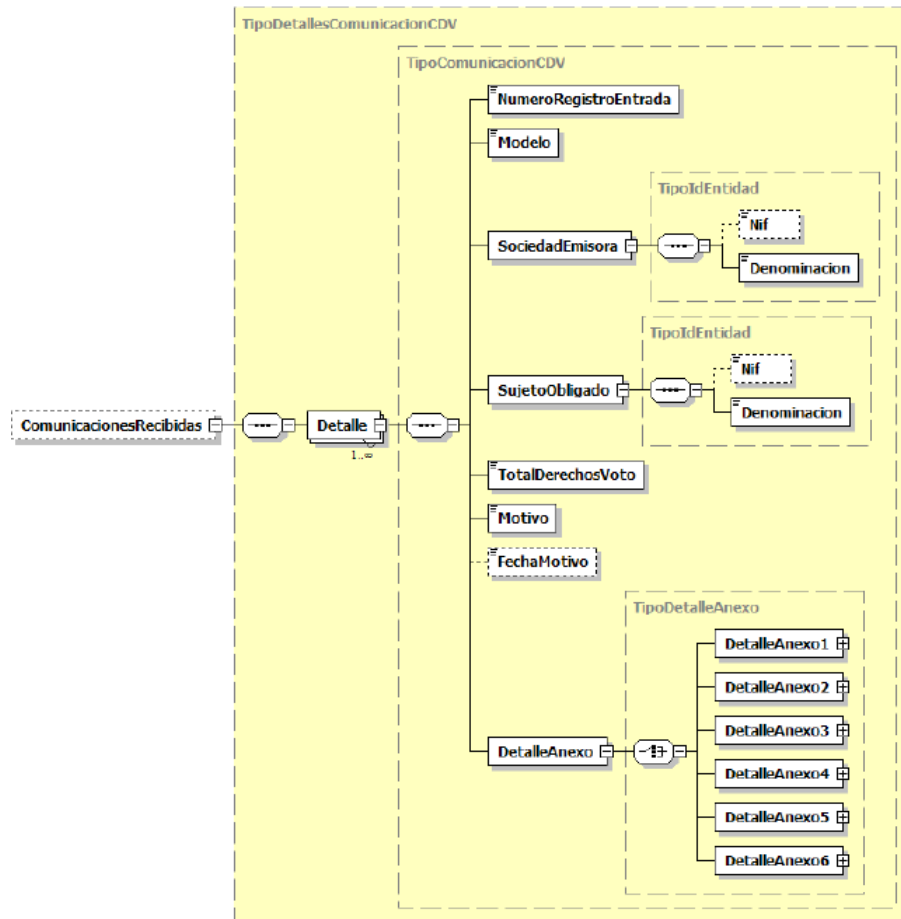
4.2 Audit files

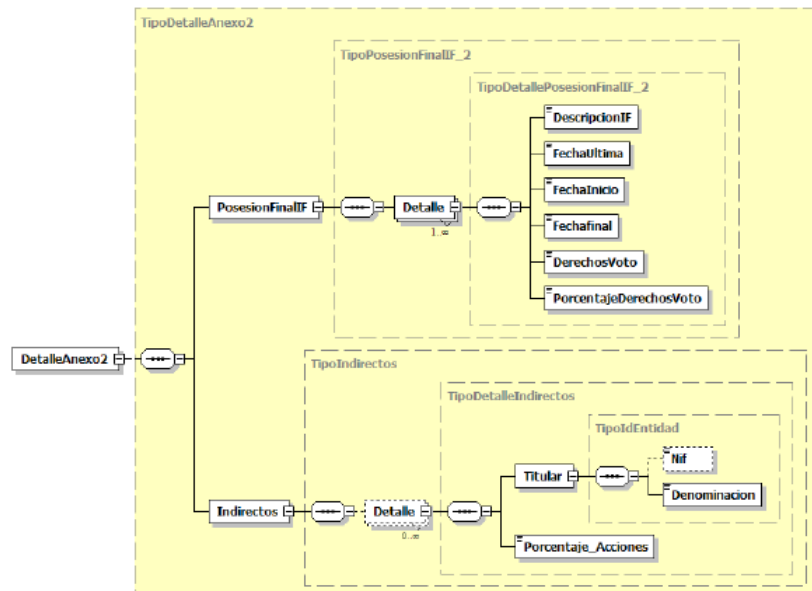
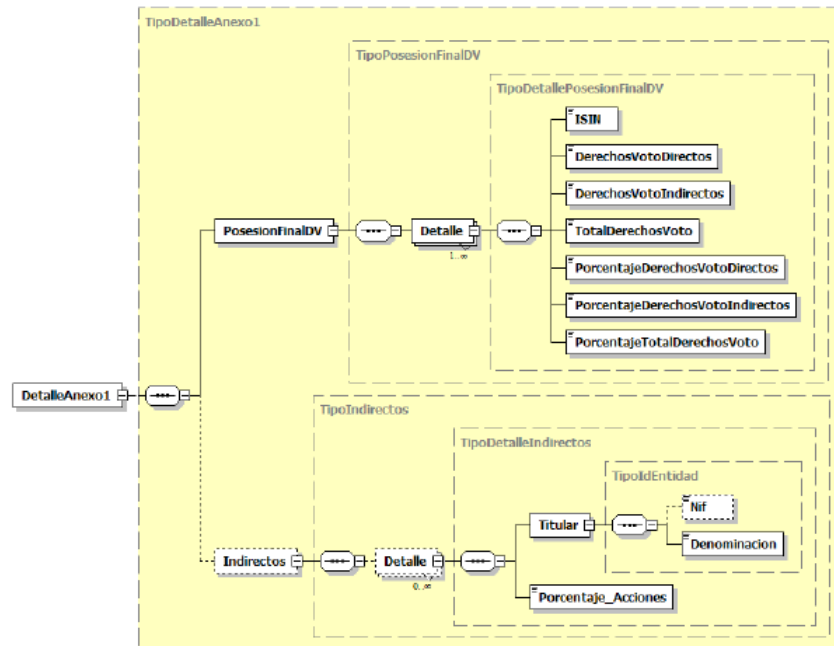


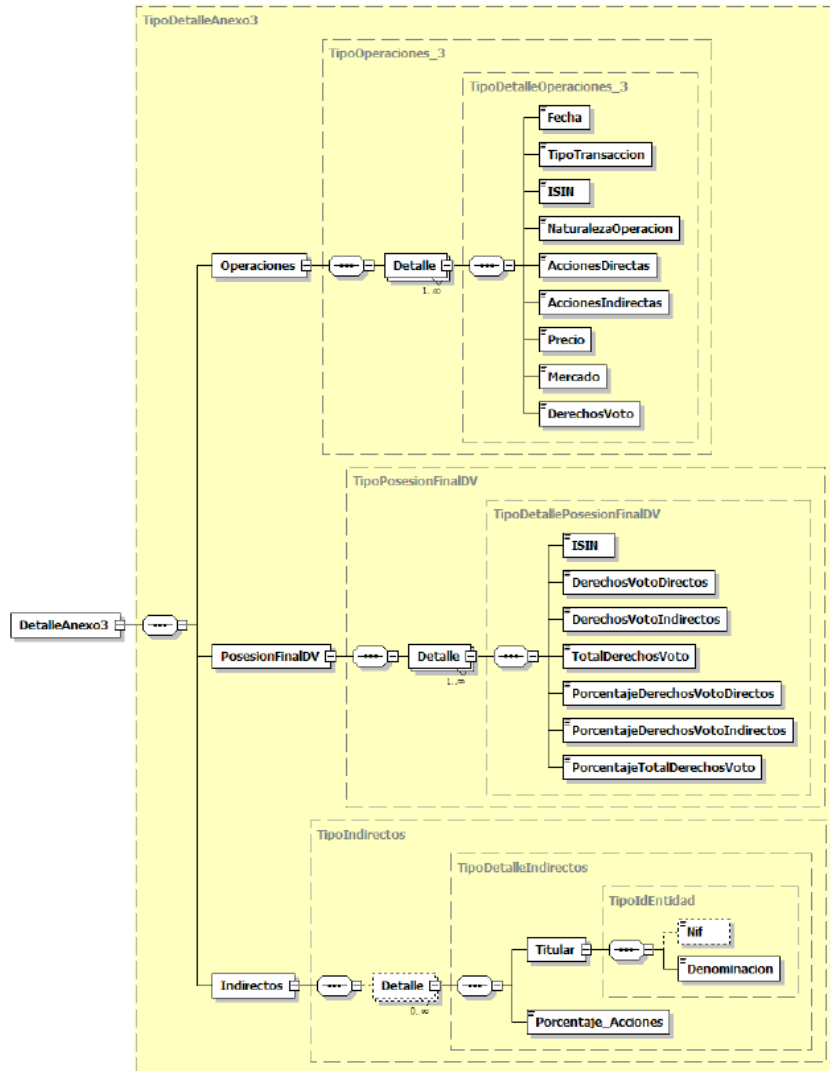
4.3 VOTING RIGHTS AND FINANCIAL INSTRUMENTS FILES

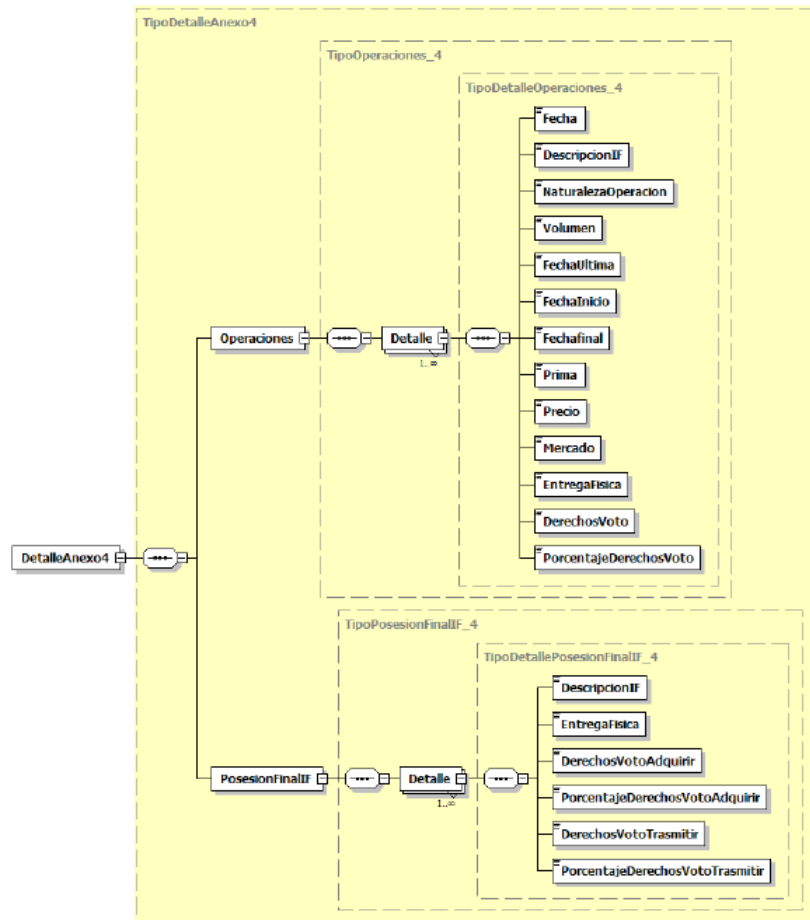


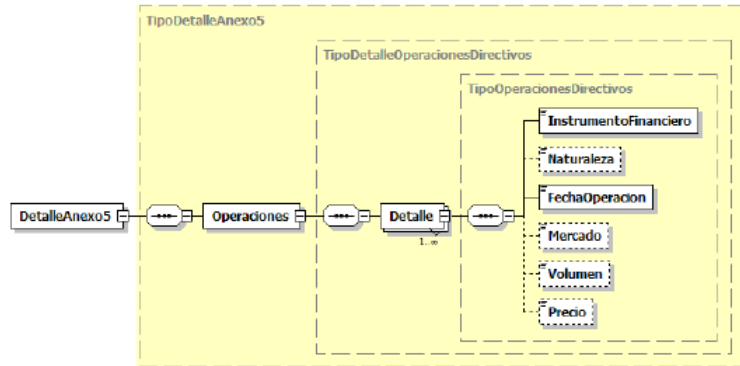


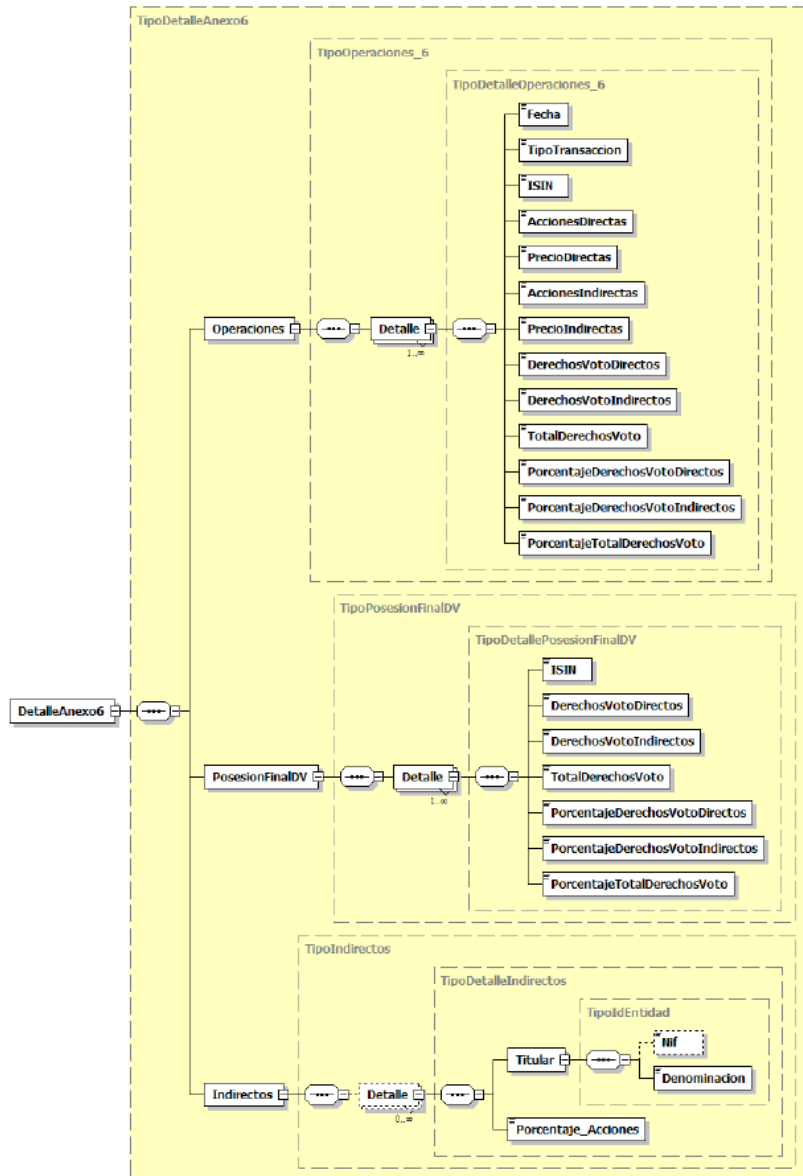




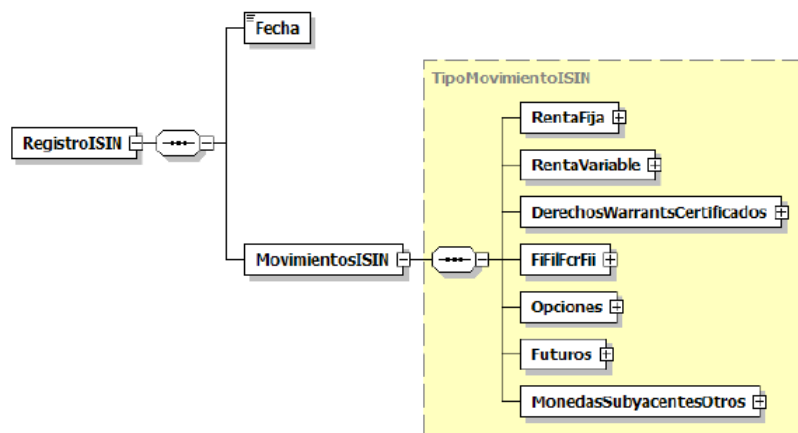


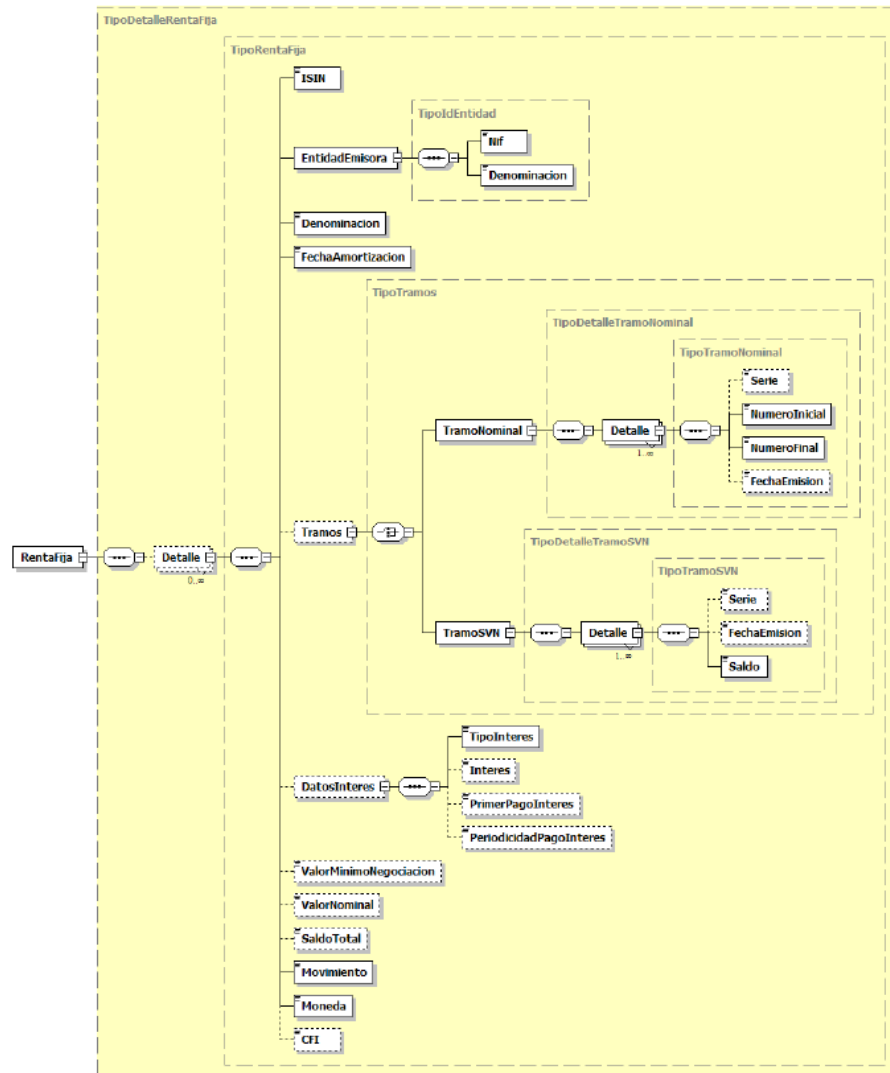


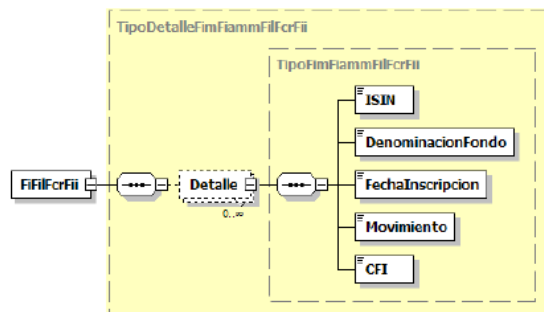
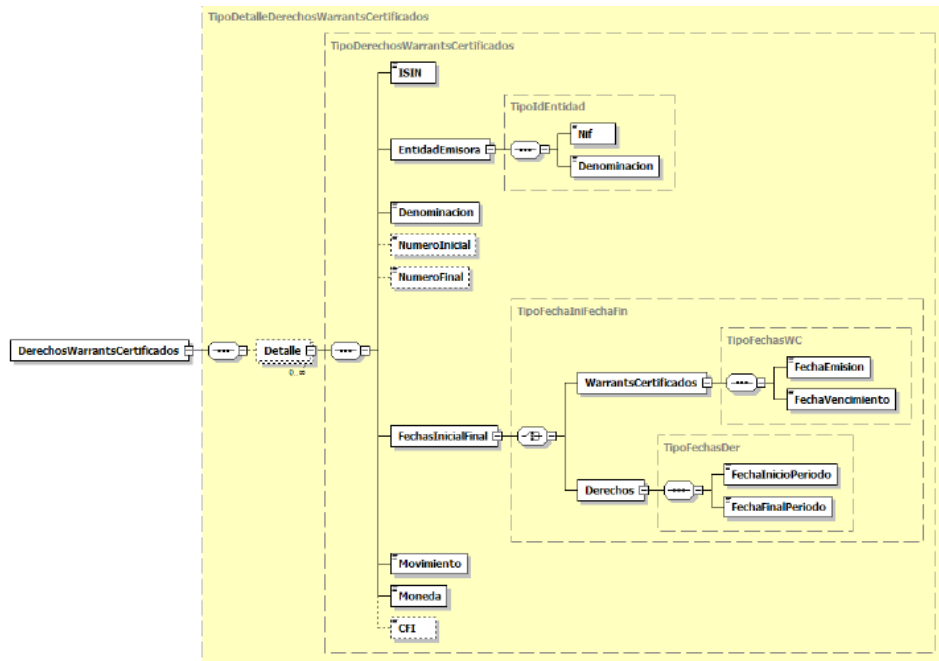


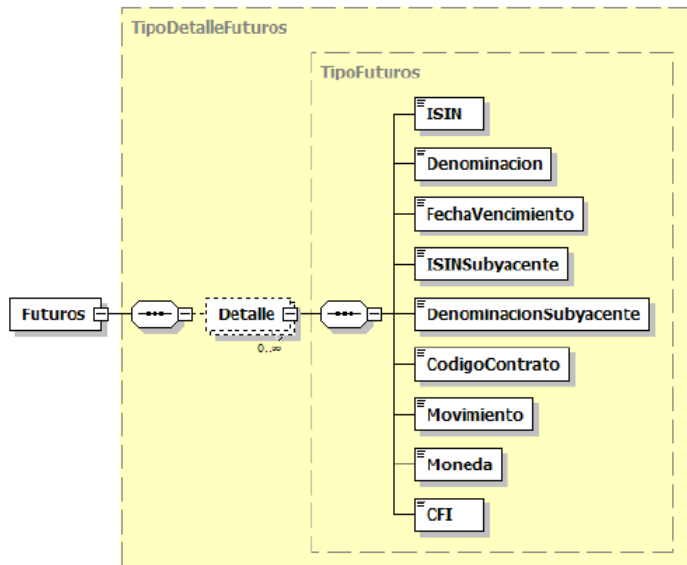
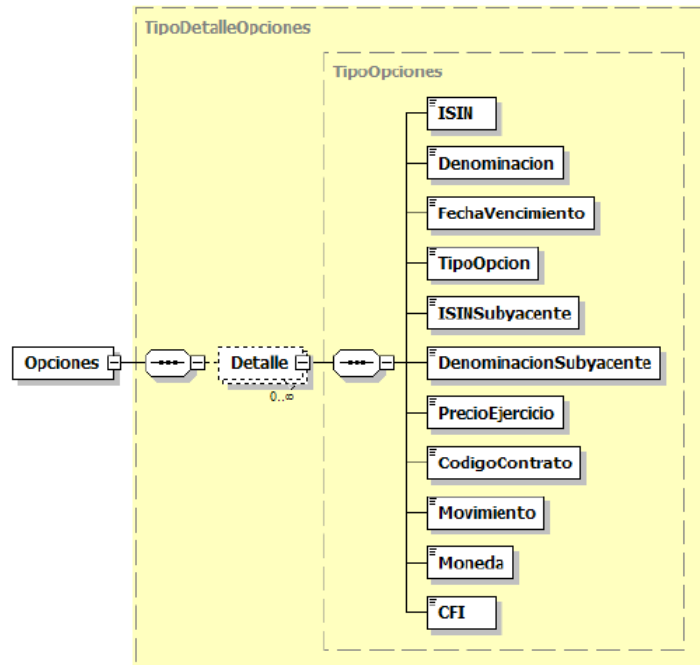


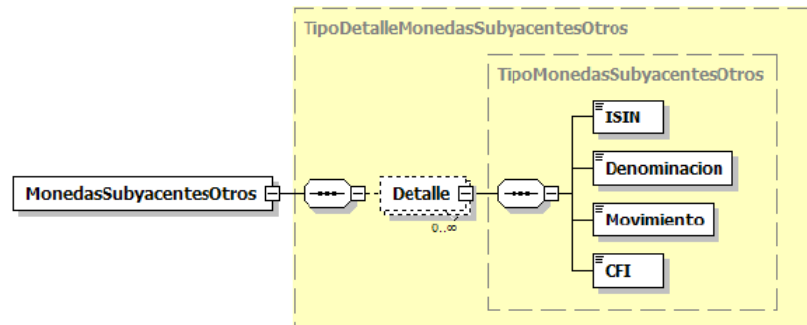
4.4 ISIN FILES











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