Financial Instrument Reference Data Management (Capability)

1. Role Definition

Maintain a central reference directory of market traded asset/instrument details. The details are typically captured from one or more specialist market feeds that publish market asset/instrument details. It can include the result of internal reference data processing

2. Example of Use

A corporate financial advisory project references different instrument specifications when assembling a structured financial approach to the customer financing needs

3. Executive Summary

This Service Domain maintains a directory of financial instrument reference data

4. Key Features ︿

Consolidate reference data from market sources

Classify and verify reference data

Organize reference data for ease of access

Provide access to instrument reference data

Documentation ︿

Properties ︿

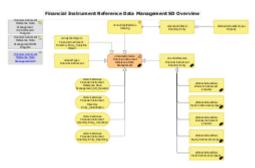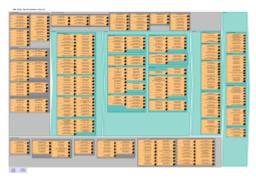| Property	Value
Service Domain	
API BIAN Portal	Financial Instrument Reference Data Management API (https://app.swaggerhub.com/apis/BIAN-3/FinancialInstrumentReferenceDataManagement/12.0.0)
Individual Analytics	financialInstrumentDirectoryEntryAccumulators financialInstrumentDirectoryEntryActivityAnalysis financialInstrumentDirectoryEntryPerformanceAnalysis financialInstrumentDirectoryEntryTrends&Events
Portfolio Analytics	financialInstrumentDirectoryEntryPortfolioActivityAnalysis financialInstrumentDirectoryEntryPortfolioMake-UpAnalysis financialInstrumentDirectoryEntryPortfolioPerformanceAnalysis
Scenarios	
Service Role	Maintain a central reference directory of market traded asset/instrument details. The details are typically captured from one or more market feeds that publish market asset/instrument details but can include handling necessary internal processing in response to reported corporate events such as stock splits that impact the asset beyond simply updating the reference details
BIAN Life Cycle	
Registration Status	Registered
Stereotypes	
stereotype	ServiceDomain

Appears on ⌃

(views/view_51459.html)

Financial Instrument Reference Data Ma…

(views/view_51705.html)

BIAN Service Landscape V12.0 Value Ch…

(views/view_51891.html)

BIAN Service Landscape V12.0 Matrix Vi…

Relations ⌃

aggregated by	Wave 6 (object_25.html?object=153745)
	Information Providers (object_25.html?object=171719)
is equal to	Financial Instrument Reference Data Management (object_37.html?object=40175)
is part of	Market Data (object_25.html?object=129984)

realized by	▭ Financial Instrument Directory Entry_ Analytics Object (object_25.html?object=111453)
	▭ Financial Instrument (object_24.html?object=132327)
	⬭ Financial Instrument Reference Data Management_SD_Operations (object_17.html?object=210283)
	⬭ Financial Instrument Directory Entry_Instantiation (object_17.html?object=210298)
	⬭ Financial Instrument Directory Entry_Invocation (object_17.html?object=210300)
	⬭ Financial Instrument Directory Entry_Reporting (object_18.html?object=210313)
	⬭ Financial Instrument Reference Data Management_SD_Service Group (object_17.html?object=238141)
	⬭ update Financial Instrument Directory Entry (object_18.html?object=238459)
	⬭ register Financial Instrument Directory Entry (object_19.html?object=241622)
	⬭ retrieve Financial Instrument Directory Entry (object_19.html?object=242366)
	⬭ Financial Instrument Directory Entry_Reporting (object_20.html?object=244869)
	⬭ request Financial Instrument Directory Entry (object_20.html?object=246071)
	⬭ notify Financial Instrument Directory Entry (object_20.html?object=246876)
	⬭ Financial Instrument Directory Entry_Invocation (object_20.html?object=247033)
	⬭ Financial Instrument Directory Entry_Instantiation (object_20.html?object=247706)
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	⬭ record Financial Instrument Directory Entry (object_20.html?object=252374)
	⬭ Retrieve Warrant Instrument property (object_12.html?object=29499)
	⬭ Notify Equity Instrument property (object_12.html?object=29605)
	⬭ Retrieve Option Instrument property (object_12.html?object=29688)
	⬭ Execute Futures Instrument property (object_12.html?object=29880)
	⬭ Update Futures Instrument property (object_13.html?object=30345)
	⬭ Control Financial Instrument Directory Entry (object_13.html?object=30861)
	⬭ Retrieve Futures Instrument property (object_13.html?object=31035)
	⬭ Update Option Instrument property (object_13.html?object=31510)
	⬭ Register Warrant Instrument property (object_13.html?object=31603)
	⬭ Notify Option Instrument property (object_13.html?object=31834)
	⬭ Notify Futures Instrument property (object_13.html?object=31954)
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	⬭ Execute Equity Instrument property (object_12.html?object=33630)
	⬭ Notify Debt Instrument property (object_13.html?object=33910)
	⬭ Request Financial Instrument Directory Entry (object_13.html?object=34317)
	⬭ Request Warrant Instrument property (object_13.html?object=34428)
	⬭ Update Equity Instrument property (object_14.html?object=35591)
	⬭ Register Debt Instrument property (object_14.html?object=35908)
	⬭ Update Financial Instrument Directory Entry (object_14.html?object=36065)
	⬭ Register Equity Instrument property (object_14.html?object=36076)

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Notify Warrant Instrument property (object_14.html?object=38102)

Register Financial Instrument Directory Entry (object_15.html?object=38723)

Request Equity Instrument property (object_15.html?object=39420)

Update Warrant Instrument property (object_15.html?object=39448)

Request Debt Instrument property (object_15.html?object=39454)

Request Futures Instrument property (object_15.html?object=40978)

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Retrieve Financial Instrument Directory Entry (object_12.html?object=42512)

Retrieve Debt Instrument property (object_16.html?object=43158)

Execute Warrant Instrument property (object_16.html?object=43338)

Request Option Instrument property (object_16.html?object=45210)

Financial Instrument Directory Entry (object_24.html?object=45815)

Register Option Instrument property (object_16.html?object=46656)

Notify Financial Instrument Directory Entry (object_17.html?object=47152)

Update Debt Instrument property (object_17.html?object=47754)

Execute Debt Instrument property (object_17.html?object=48648)

Catalog (object_28.html?object=58136)

serves	Financial Instrument Management (object_6.html?object=95279)
	Financial Instrument Association Management (object_6.html?object=95293)
	Financial Instrument to Information Association (object_6.html?object=95297)