

# Collateral Asset Administration (Capability)

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- 3. Executive Summary
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Documentation

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## 1. Role Definition

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This service domain handles the oversight, administration and confirmation of maintenance tasks associated with different types of collateral items. This includes arranging for scheduled and ad-hoc collateral valuations, item status/documentation and title checks and tracking upkeep actions that the item owner is obliged to undertake (such as insuring a house)

## 2. Example of Use

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A back office unit determines which collateral items are due for a valuation review and documentation check and schedules the activities accordingly

## 3. Executive Summary

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This service domain maintains the status of a customers collateral assets, including scheduled and ad-hoc valuations and confirmation of the correct completion of scheduled maintenance tasks.

4. Key Features

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- Record and classify collateral assets
- Obtain collateral asset valuations
- Confirm the maintenance and status of collateral assets

Documentation

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Properties

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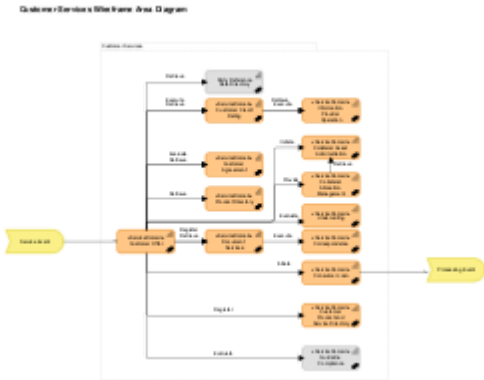
Property	Value
Service Domain	
API BIAN Portal	Collateral Asset Administration API ( <a href="https://app.swaggerhub.com/apis/BIAN-3/CollateralAssetAdministration/11.0.0">https://app.swaggerhub.com/apis/BIAN-3/CollateralAssetAdministration/11.0.0</a> )
Core Business Object	
Individual Analytics	collateralAssetAdministrativePlanAccumulators collateralAssetAdministrativePlanActivityAnalysis collateralAssetAdministrativePlanPerformanceAnalysis collateralAssetAdministrativePlanTrends&Events
Portfolio Analytics	collateralAssetAdministrativePlanPortfolioActivityAnalysis collateralAssetAdministrativePlanPortfolioMake-UpAnalysis collateralAssetAdministrativePlanPortfolioPerformanceAnalysis
Scenarios	
Service Role	Maintain the status of a collateral item, include scheduled and ad-hoc valuation and confirmation of the correct completion of scheduled maintenance tasks.
BIAN Life Cycle	
Registration Status	Obsolete
Stereotypes	
stereotype	ServiceDomain

(views/view\_50878.html)



BIAN Coreless 2.0 Wireframe

(views/view\_51045.html)



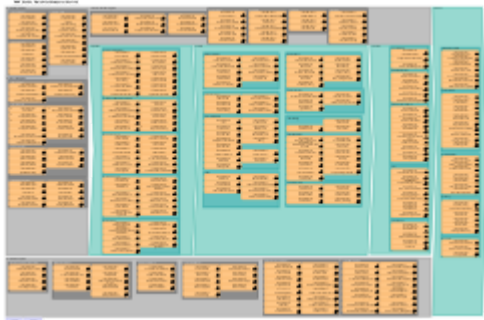
Customer Services

(views/view\_51672.html)



Collateral Asset Administration SD Overv...

(views/view\_51705.html)



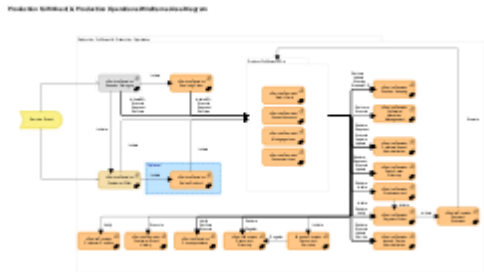
BIAN Service Landscape V12.0 Value Ch...

(views/view\_51891.html)



BIAN Service Landscape V12.0 Matrix Vi...

(views/view\_51945.html)






























Production Fulfillment & Production Ope...

# Relations













aggregated by		Customer Services (object_25.html?object=127290)
		Production Fulfillment & Production Operations (object_25.html?object=127509)
		Collateral Administration (object_25.html?object=130060)
		Wave 1 (object_25.html?object=153747)
		Custody, Collateral And Documents (object_25.html?object=171725)
gets input from		Account Recovery (object_21.html?object=35767)
		Collateral Asset Administration (object_21.html?object=37744)
		Customer Offer (object_22.html?object=39968)
		Credit Facility (object_22.html?object=40622)
		Corporate Loan (object_20.html?object=42505)
		Underwriting (object_22.html?object=44666)
		Collateral Allocation Management (object_23.html?object=47470)
is equal to		Collateral Asset Administration (object_37.html?object=37745)
is part of		Collateral Administration (object_25.html?object=130060)

realized by	 Collateral Asset Administrative Plan_ Analytics Object (object_25.html?object=111211)  Delete Collateral Asset Administration SD (object_31.html?object=162203)  Collateral Asset Administrative Plan_Reporting (object_18.html?object=216578)  Collateral Asset Administrative Plan_Instantiation (object_18.html?object=216580)  Collateral Asset Administrative Plan_Invocation (object_18.html?object=216584)  Collateral Asset Administration_SD_Operations (object_18.html?object=216586)  Collateral Asset Administration_SD_Service Group (object_18.html?object=239000)  Re BQ Retrieve details about an valuation task (object_12.html?object=28721)  Re BQ Retrieve details about a maintenance task (object_13.html?object=30231)  Ec BQ Accept or reject the results of a maintenance task (object_13.html?object=30393)  Cr CR Create a collateral asset administrative plan for a new item (object_13.html?object=34102)  Collateral Asset (object_24.html?object=37203)  Collateral Asset Administrative Plan (object_24.html?object=38668)  Up CR Update details of the administrative plan (object_12.html?object=42541)  Up BQ Update details for a valuation (object_12.html?object=42622)  Rq BQ Request an ad-hoc valuation (override the schedule) (object_16.html?object=44601)  Re CR Retrieve details about an active collateral asset administrative plan (object_16.html?object=45056)  Rq BQ Request an ad-hoc maintenance task (override the schedule) (object_16.html?object=45262)  Cr BQ Create a valuation for a collateral asset (object_16.html?object=46396)  Cr BQ Create a maintenance task for a collateral asset (object_17.html?object=47342)  Up BQ Update details for a maintenance task (object_17.html?object=48446)  Administer (object_28.html?object=58096)
sends output to	 Financial Instrument Valuation Models (object_20.html?object=33097)  Collateral Asset Administration (object_21.html?object=37744)  Information Provider Operation (object_20.html?object=42204)
serves	 Collateral Valuation (object_6.html?object=130693)  Collateral Management (object_6.html?object=131919)

















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triggered by

	Customer Relationship Management (object_21.html?object=30437)
	Mortgage Loan (object_21.html?object=31825)
	Collateral Asset Administration (object_21.html?object=37744)
	Customer Offer (object_22.html?object=39968)
	Disbursement (object_22.html?object=41459)
	Merchandising Loan (object_22.html?object=41553)
	Corporate Loan (object_20.html?object=42505)
	Underwriting (object_22.html?object=44666)
	Collateral Allocation Management (object_23.html?object=47470)
	Product Fulfillment SDs (object_25.html?object=83652)

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triggers

	Party Lifecycle Management (object_20.html?object=29780)
	Customer Relationship Management (object_21.html?object=30437)
	Mortgage Loan (object_21.html?object=31825)
	Product Expert Sales Support (object_21.html?object=32141)
	Correspondence (object_20.html?object=32927)
	Customer Workbench (object_21.html?object=34733)
	Payment Order (object_21.html?object=35550)
	Current Account (object_21.html?object=37122)
	Legal Entity Directory (object_21.html?object=37530)
	Collateral Asset Administration (object_21.html?object=37744)
	Credit Facility (object_22.html?object=40622)
	Information Provider Operation (object_20.html?object=42204)
	Corporate Loan (object_20.html?object=42505)
	Document Directory (object_22.html?object=44708)
	Party Reference Data Directory (object_22.html?object=45230)
	Legal Compliance (object_22.html?object=45783)
	Collateral Allocation Management (object_23.html?object=47470)
	Session Dialogue (object_23.html?object=48273)

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