

# Collateral Allocation Management (Capability)

---

- 1. Role Definition
- 2. Example of Use
- 3. Executive Summary
- 4. Key Features

Documentation

Properties

Appears on

Relations

## 1. Role Definition

---



Collateral Allocation Management oversees the allocation of a party asset when pledged as collateral to one or more loans. Specific reference details of the asset are maintained in the Party Asset Directory Service Domain. The valuation of an asset is organized by the Party Asset Directory. A valuation can be requested by the Collateral Allocation Management Service Domain. Collateral Allocation Management also determines the portion of an asset value that can be applied or can still be applied as collateral. This will depend on the asset type and specific policies of the bank.

## 2. Example of Use

---



A customer transfers the fiduciary ownership of a consumer durable to the bank as security for a loan. Collateral Asset Management will do the allocation by linking the asset (as recorded in Party Asset Directory) to the loan product instance.

3. Executive Summary

^

The Service Domain manages the allocation of party owned assets to bank issued lending and other asset products.

4. Key Features

^

- Allocate collateral
- Maintain collateral position

Documentation

^

Properties

^

Property	Value
Service Domain	
API BIAN Portal	Collateral Allocation Management API ( <a href="https://app.swaggerhub.com/apis/BIAN-3/CollateralAllocationManagement/12.0.0">https://app.swaggerhub.com/apis/BIAN-3/CollateralAllocationManagement/12.0.0</a> )
Core Business Object	
Individual Analytics	collateralAssetAllocationAccumulators collateralAssetAllocationActivityAnalysis collateralAssetAllocationPerformanceAnalysis collateralAssetAllocationTrends&Events
Portfolio Analytics	collateralAssetAllocationPortfolioActivityAnalysis collateralAssetAllocationPortfolioMake-UpAnalysis collateralAssetAllocationPortfolioPerformanceAnalysis

---

## Scenarios

-  Process Modification of Merchandising Loan (views/view\_55069.html)
-  Process Termination of Syndicated Loan-III (views/view\_54904.html)
-  Process Syndicated Loan Instalment-I (views/view\_55001.html)
-  Perform Underwriting for Bank Guarantee (views/view\_55245.html)
-  Process Invocation of Cash Management Service (views/view\_55287.html)
-  Process Closing of Syndicated Loan-I (views/view\_55185.html)
-  EXT Handle Merchandising Loan Application (views/view\_55092.html)
-  Process Termination of Syndicated Loan-II (views/view\_55119.html)
-  Retrieve Loan to Value Ratio (views/view\_55242.html)
-  Process Selection of Loans for Securitization (views/view\_55461.html)
-  Review Borrower Financial Statements (views/view\_55368.html)
-  Set Up Syndicate and Sign Agreements-I (views/view\_55508.html)
-  Process Recording and Distribution of Collateral (views/view\_55299.html)
-  Handle Request for Credit Facility (views/view\_55481.html)
-  Handle Request for Early Payback of Consumer Mortgage Loan Due to Sale of Property (views/view\_54625.html)
-  Handle Request to Sell Syndicated Loan Participation to other Bank when Lead Bank Is not Seller or Buyer-I (views/view\_55550.html)
-  Record Details of Pledgeable Borrower Assets (views/view\_55642.html)
-  Handle Request from Lead Bank to Sell Part of Its Syndicated Loan Participation to Other Lender-I (views/view\_55559.html)
-  EXT Prepare Transfer of Ownership and Title (views/view\_55188.html)
-  Handle Request to Sell Syndicated Loan Participation to Other Bank when Lead Bank Is not Seller or Buyer-III (views/view\_55251.html)
-  Process Syndicated Loan Instalment-II and III (views/view\_55086.html)
-  Set Up Syndicate and Sign Agreements-II (views/view\_54678.html)
-  Set Up Syndicate and Sign Agreements-III (views/view\_54895.html)
-  Perform Underwriting for Merchandising Loan (views/view\_54854.html)
-  Process Closing of Syndicated Loan-III (views/view\_54831.html)
-  Process Modification of Corporate Loan (views/view\_54822.html)
-  Process Closing of Syndicated Loan-II (views/view\_54738.html)
-  Disburse Syndicated Loan-II (views/view\_54942.html)
-  Conduct Corporate Loan Collateral Due Diligence (views/view\_54660.html)
-  Disburse Syndicated Loan-III (views/view\_54696.html)
-  Process Loans Instalments (views/view\_54986.html)
-  Process Termination of Syndicated Loan-I (views/view\_54687.html)
-  Handle Request for Early Closing of Term Deposit (views/view\_54726.html)
-  Handle Request for Early Renewal of Term Deposit (views/view\_55335.html)
-  EXT Handle Request for Early Closing of Term Deposit (views/view\_54863.html)

- EXT Handle Request for Early Renewal of Term Deposit (views/view\_54866.html)
- Disburse Corporate Loan (views/view\_54601.html)

Service Role	Administer the holding and allocation of collateral on behalf of a customer
BIAN Life Cycle	
Registration Status	Registered
Stereotypes	
stereotype	ServiceDomain

Appears on

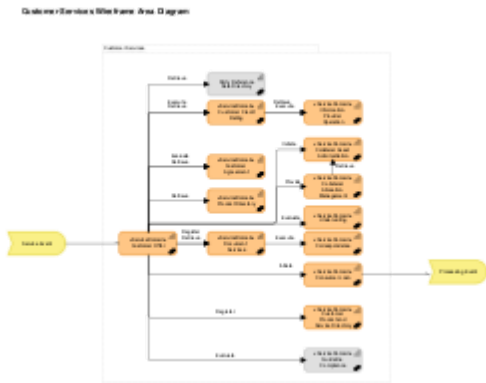
^

(views/view\_50878.html)



BIAN Coreless 2.0 Wireframe

(views/view\_51045.html)



Customer Services

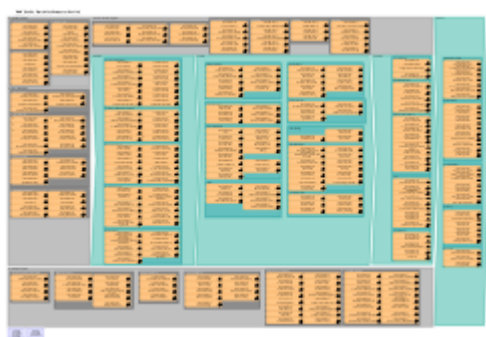
(views/view\_51129.html)



Collateral Allocation Management SD Ov...

(views/view\_51891.html)

(views/view\_51705.html)

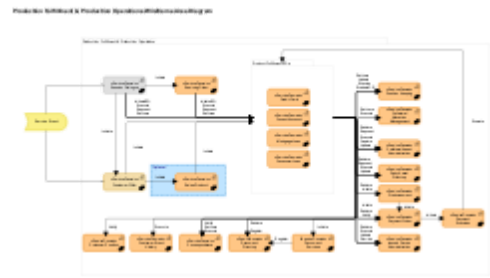


BIAN Service Landscape V12.0 Value Ch...

(views/view\_51945.html)



BIAN Service Landscape V12.0 Matrix Vi...



Production Fulfillment & Production Ope...

# Relations

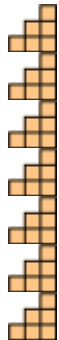


aggregated  
by



- 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



- Corporate Lease (object\_21.html?object=32008)
- Business Development (object\_20.html?object=32900)
- Account Recovery (object\_21.html?object=35767)
- Customer Offer (object\_22.html?object=39968)
- Credit Facility (object\_22.html?object=40622)
- Corporate Loan (object\_20.html?object=42505)
- Consumer Loan (object\_22.html?object=42931)

is equal to





























- Collateral Allocation Management (object\_38.html?object=47471)

is part of


















- Collateral Administration (object\_25.html?object=130060)

realized by	<div>  Collateral Asset Allocation_ Analytics Object (object_25.html?object=111323) </div> <div>  Change the documentation for Collateral Allocation Management SD (object_31.html?object=161650) </div> <div>  Collateral Asset Allocation_ Instantiation (object_18.html?object=208067) </div> <div>  Collateral Allocation Management_ SD_ Operations (object_19.html?object=208076) </div> <div>  Collateral Asset Allocation_ Reporting (object_18.html?object=208081) </div> <div>  Collateral Asset Allocation_ Invocation (object_18.html?object=208083) </div> <div>  Make the following changes (see the documentation) to the Collateral Allocation Management SD (object_31.html?object=225203) </div> <div>  Collateral Allocation Management_ SD_ Service Group (object_19.html?object=239818) </div> <div>  Co BQ Control the status of an allocation (e.g. terminate) (object_13.html?object=30585) </div> <div>  Pr BQ Allocate a collateral asset to a lending product (object_13.html?object=32707) </div> <div>  Ca BQ Record usage details for a collateral allocation (object_12.html?object=33515) </div> <div>  Re BQ Retrieve details about a collateral allocation (object_14.html?object=34794) </div> <div>  Collateral Asset (object_24.html?object=37203) </div> <div>  Ec BQ Accept or reject a collateral allocation proposal (object_14.html?object=37869) </div> <div>  Gr BQ Obtain permission for access to the collateral asset (object_15.html?object=38566) </div> <div>  Pr CR Record an asset provided for collateralization (object_16.html?object=43689) </div> <div>  Re CR Retrieve details and status of a collateral asset and its allocation (object_16.html?object=45780) </div> <div>  Up BQ Update details about an allocation request and in force (object_16.html?object=46647) </div> <div>  Up CR Update details and status of a collateral asset and its allocation (object_16.html?object=46823) </div> <div>  Collateral Asset Allocation (object_24.html?object=47382) </div> <div>  Allocate (object_28.html?object=58134) </div>
sends output to	<div>  Collateral Asset Administration (object_21.html?object=37744) </div> <div>  Document Directory (object_22.html?object=44708) </div> <div>  Collections (object_22.html?object=44734) </div> <div>  Session Dialogue (object_23.html?object=48273) </div>
serves	<div>  Collateral Management (object_6.html?object=131919) </div>









---

triggered by

-  Customer Relationship Management (object\_21.html?object=30437)
-  Term Deposit (object\_21.html?object=30653)
-  Mortgage Loan (object\_21.html?object=31825)
-  Syndicated Loan (object\_21.html?object=31921)
-  Party Asset Directory (object\_21.html?object=34169)
-  Syndicate Management (object\_21.html?object=37738)
-  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)
-  Loan Syndication (object\_23.html?object=47935)
-  Product Fulfillment SDs (object\_25.html?object=83652)

---

triggers

-  Syndicated Loan (object\_21.html?object=31921)
  -  Legal Advisory (object\_20.html?object=32993)
  -  Party Asset Directory (object\_21.html?object=34169)
  -  Collateral Asset Administration (object\_21.html?object=37744)
  -  Corporate Loan (object\_20.html?object=42505)
  -  Party Reference Data Directory (object\_22.html?object=45230)
  -  Limit and Exposure Management (object\_22.html?object=46631)
  -  Collateral Allocation Management (object\_23.html?object=47470)
-