Cheque Processing (Capability)

1. Role Definition

This service domains handles the processing of paper checks, performing the necessary checks and extracting the transaction details required to create a payment transaction record stream. This includes MICR number processing and character recognition facilities

2. Example of Use

Example of use:

A batch of paper cheques captured at a merchant location is processed to initiate settlement processing

3. Executive Summary

Handle the processing of paper cheques, generating financial transactions for processing

4. Key Features

Paper cheque scanning and content verification

Cancelled cheque identification
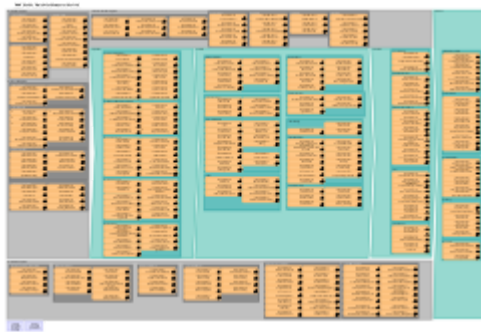
Financial transaction generation

Documentation

Properties

Property	Value
Service Domain	
API BIAN Portal	Cheque Processing API (https://app.swaggerhub.com/apis/BIAN-3/ChequeProcessing/12.0.0)
Individual Analytics	chequeProcessingOperatingSessionAccumulators chequeProcessingOperatingSessionActivityAnalysis chequeProcessingOperatingSessionPerformanceAnalysis chequeProcessingOperatingSessionTrends&Events
Portfolio Analytics	chequeProcessingOperatingSessionPortfolioActivityAnalysis chequeProcessingOperatingSessionPortfolioMake-UpAnalysis chequeProcessingOperatingSessionPortfolioPerformanceAnalysis
Scenarios	
Service Role	Process paper checks (MICR number handling) - creating payment transaction record stream
BIAN Life Cycle	
Registration Status	Registered
Stereotypes	
stereotype	ServiceDomain

Appears on

(views/view_51705.html)   (views/view_51891.html)

BIAN Service Landscape V12.0 Value Ch…

(views/view_52056.html)

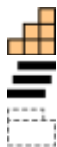BIAN Service Landscape V12.0 Matrix Vi…

Cheque Processing SD Overview

Relations ⌃

aggregated by	▨ Payments (object_25.html?object=130771)
	≡ Wave 5 (object_25.html?object=153746)
	⊡ Clearing And Settlement (object_25.html?object=171759)
is equal to	▤ Cheque Processing (object_37.html?object=43945)
is part of	▨ Payments (object_25.html?object=130771)

realized by	Cheque Processing Operating Session_ Analytics Object (object_25.html?object=110996)
	Cheque Processing (object_24.html?object=133193)
	Rename BQ "Cancelled Cheque Handling" to "Cheque Exception Handling" (object_30.html?object=161634)
	Add new service operations at the level of Cheque Exception Handling BQ (object_31.html?object=161646)
	Cheque Processing_SD_Operations (object_19.html?object=207715)
	Cheque Processing Operating Session_Instantiation (object_18.html?object=207717)
	Cheque Processing Operating Session_Reporting (object_18.html?object=207733)
	Cheque Processing Operating Session_Invocation (object_18.html?object=207739)
	Cheque Processing_SD_Service Group (object_19.html?object=242474)
	Co CR Control the processing of Cheque Processing Operating Session (object_13.html?object=30318)
	Re CR Retrieve details about any aspect of Cheque Processing Operating Session (object_13.html?object=30997)
	Up CR Update details relating to Cheque Processing Operating Session (object_13.html?object=31680)
	Re BQ Retrieve details about any aspect of Financial Transaction Initiation (object_13.html?object=31795)
	Initiate lost or stolen cheque handling (object_14.html?object=35201)
	Cheque Processing Operating Session (object_24.html?object=35388)
	Initiate blocked cheque handling (object_14.html?object=36259)
	Update details of Cancelled Cheque Handling (object_14.html?object=36963)
	Ec BQ Accept, verify, etc. aspects of Financial Transaction Initiation processing (object_14.html?object=37128)
	Re BQ Retrieve details about any aspect of Cheque Extraction (object_14.html?object=37246)
	Rq CR Request manual intervention or a decision with respect to Cheque Processing Operating Session (object_15.html?object=38560)
	Initiate cancelled cheque handling (object_15.html?object=38861)
	Ec CR Accept, verify, etc. aspects of Cheque Processing Operating Session processing (object_15.html?object=39698)
	Ex CR Execute an available automated action for Cheque Processing Operating Session (object_15.html?object=39917)
	Retrieve details about lost or stolen Cheque handling (object_16.html?object=44634)
	In CR Instantiate a new Cheque Processing Operating Session (object_16.html?object=46050)
	Retrieve details about Cancelled Cheque Handling (object_17.html?object=48161)
	Operate (object_28.html?object=58128)
serves	Issued Device Management (object_6.html?object=57833)