# Card Terminal Administration (Capability)

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#### 1. Role Definition



This service domain is responsible for the allocation of the Point of Sale Terminal of Authorization Link interface to the Merchant, configuring and activating the device or interface, and managing its ongoing status, including replacement of faulty devices or interfaces. The Acquiring Bank configures the terminal or the interface to meet the specific requirements of the Merchant depending on the merchant type, risk and other terms and conditions.

#### 2. Example of Use



A Merchant is assigned one or more devices or interfaces for processing Card Charge authorization and submission when an Acquiring Bank sets up a new Merchant Account. (Note this can involve a Point of Sale Terminal or an Authorization Link interface to the merchant's own cash register system).

#### 3. Executive Summary



This service domain administers the POS Network including the inventory, terminal characteristics, deployment and status of the POS devices.

# 4. Key Features



POS inventory administration

Merchant POS/Interface registration/configuration

Merchant POS/Interface status maintenance

## **Documentation**



# **Properties**



Property	Value	
Service Domain		
API BIAN Portal	Card Terminal Administration API (https://app.swaggerhub.com/apis/BIAN-3/CardTerminalAdministration/12.0.0)	
BIAN Proposed ISO20022 Control Record Match	NetworkAdministrativePlan	
Core Business Object	Card POS Device Allocation (object_26.html?object=44298)	
Individual Analytics	cardPOSNetworkAdministrativePlanAccumulators cardPOSNetworkAdministrativePlanActivityAnalysis cardPOSNetworkAdministrativePlanPerformanceAnalysis cardPOSNetworkAdministrativePlanTrends&Events	
Portfolio Analytics	cardPOSNetworkAdministrativePlanPortfolioActivityAnalysis cardPOSNetworkAdministrativePlanPortfolioMake-UpAnalysis cardPOSNetworkAdministrativePlanPortfolioPerformanceAnalysis	
Scenarios	Authorise Card Use by Acquirer (views/view_55588.html)	
Service Role	Administer the POS Network including the inventory, terminal characteristics, deployment and status of the POS devices.	
BIAN Life Cycle		
Registration Status	Registered	

#### **Stereotypes**

stereotype

ServiceDomain

## Appears on



(views/view\_51324.html)



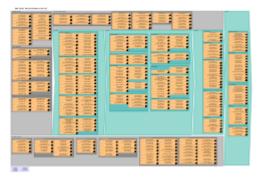
Card Terminal Administration SD Overview

(views/view\_51891.html)



BIAN Service Landscape V12.0 Matrix Vi...

(views/view\_51705.html)



BIAN Service Landscape V12.0 Value Ch...

#### Relations



aggregated by

Wave 2 (object\_25.html?object=153742)

Channel Specific (object\_25.html?object=172079)

gets input from Card Terminal Operation (object\_22.html?object=45274)

is equal to

Card Terminal Administration (object\_37.html?object=44409)

