# Search

The search page allows users to view all currently active TIDs, Sites, Chains and Acquirers and acts as a gateway to configuration of said assets. Each of the four asset types have their own search tab with functionality tailored accordingly.

### Common Functionality

The following functionality is common to all four search tabs.

## Searching & Filtering

Upon initial loading each tab of the search page will be empty. With the search box left empty, pressing the Search button will retrieve all results for the current tab from the database. Entering a complete or partial search term in before pressing Search allows the user to filter the data presented for more precise usage.

Search results can be ordered by any of the column headers in either ascending or descending order.

## **Pagination**

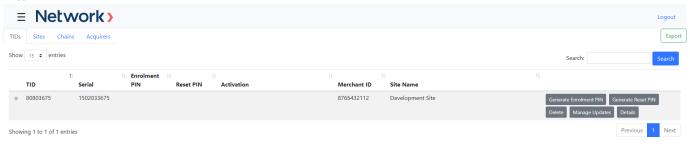
Due to the large volume of data involved search results are limited by default to ten results per page. This can be altered using the *Show entries* dropdown box and users can navigate between pages of results using the navigation buttons to the bottom right of the search results.

## **Export**

Each search tab has the option to export the current search results as a .csv file.

#### **TIDs**

A Typical TID search result looks as follows:



## **Fields**

Field Name	Usage
TID	This value represents the <i>Terminal ID</i> and is the primary, user assigned identifier for a PED. This value must be unique across the entire estate.
Serial	This value represents the serial number of a PED device and can be found on the device itself. This value must be unique across the entire estate.
Enrolment PIN	This value is the PIN entered during the enrolment of the device. This value is generated by pressing the Generat e Enrolment PIN button.
Reset PIN	This value is the PIN entered when performing a factory reset of a device. This value is generated by pressing the G enerate Reset PIN button.
Activation	Denotes the time and date on which the device was enrolled.
Merchant ID	A unique numerical identifier which denotes which Site the device is associated with.
Site Name	The name of the Site the device is associated with.

### **Buttons**

#### **Generate Enrolment PIN**

Generates a new enrolment PIN to enable a new (or factory reset) device to be enrolled. Value generated is random and expires after a predetermined length of time.

### **Generate Reset PIN**

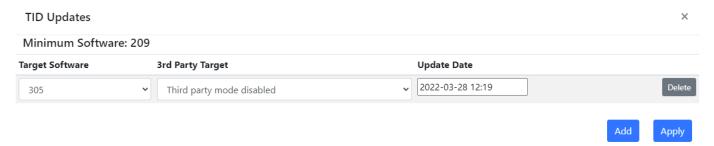
Generates a new reset PIN to enable the factory reset of a device. Value generated is random and expires after a pre-determined length of time.

### **Delete**

Deletes the current device from the database. Requires Change Approval to confirm deletion.

## **Manage Updates**

Used to determine the APK version the device should run. User is able to set not only the target APK version but also the date and time that the update should be actioned from.



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### **Details**

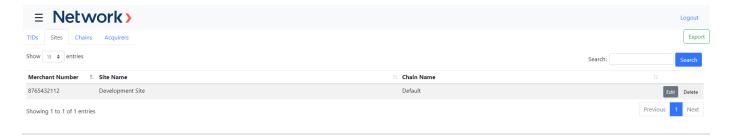
TID Details

Provides the user with an overview of key device information.

Tib Details	
Software Version	116008
Firmware Version	V2.0.0.20211115
Last Recorded Transaction Time	2022-03-26 05:11:22
PED Last Checked	2022-03-28 11:26:09 +0100 BST
PED Confirmed	2022-03-26 05:03:27 +0000 GMT
Last APK Download Time	2022-03-25 17:08:46

### Sites

A Typical Site search result looks as follows:



## **Fields**

Field Name	Usage
Merchant Number	The unique numerical identifier assigned to each site.
Site Name	The name of the site.
Chain Name	The name of the Chain the Site is associated with.

### **Buttons**

## **Edit**

Opens the Site Edit page which facilitates the configuration of a Site and all PEDs associated with it.

## **Delete**

Deletes the current Site and all associated PEDs from the database. Requires Change Approval to confirm deletion.

## Chains

A Typical Chain search result looks as follows:



### **Fields**

Field Name	Usage
ID	The numerical identifier assigned to each Chain.
Chain Name	The name of the Chain.
Acquirer Name	The name of the Acquirer the Chain is associated with.

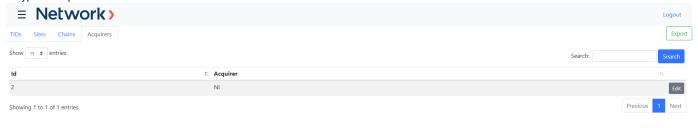
## **Buttons**

### Edit

Opens the Chain Edit page which facilitates the configuration of a Chain.

# Acquirers

A Typical Acquirer search result looks as follows:



# **Fields**

Field Name	Usage
ID	The numerical identifier assigned to each site.
Acquirer	The name of the Acquirer.

## **Buttons**

## **Edit**

Opens the Acquirer Edit page which facilitates the configuration of an Acquirer.