# Reporting

The Reporting section of the TMS website provides data visualisations of key metrics across the entire estate. The data displayed is filterable and output

## Filters



| Filter Name | Usage |
|---|---|
| Past Month | Limits the results to those recorded in the last month. |
| Past Week | Limits the results to those recorded in the last week. |
| Today | Limits the results to those recorded today. |
| Custom | Allows use of the After/Before fields to set a custom timeframe for results. |
| After | The earliest date and time to include in the results. |
| Before | The latest date and time to include in the results. |
| Acquirers | Limits the results to those with the desired Acquirer(s). |
| Filter | Actions the user set filter and updates the displayed records. |
| Clear Filters | Clears the user set filter and updates the displayed records. |

### Numeric Data

The first of the two types of output on the Reporting page is the numeric data. This provides the user with an overview of key information such as the total transaction volume during the timeframe of the results.
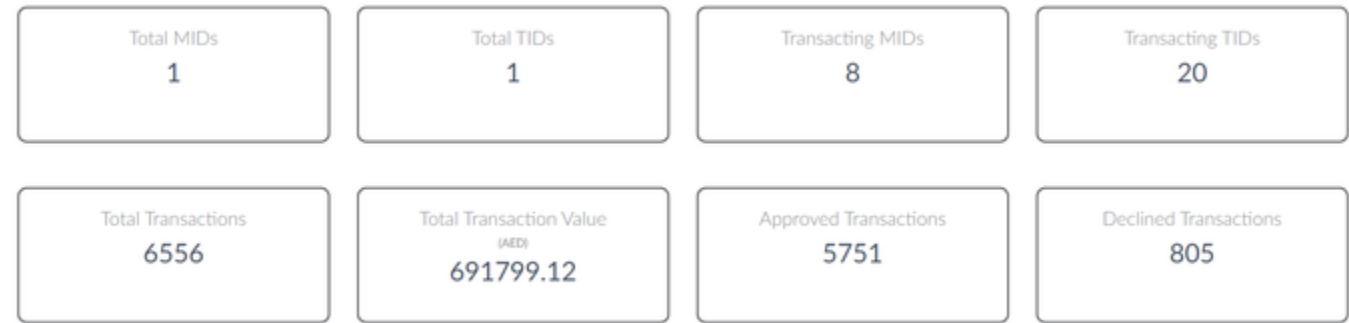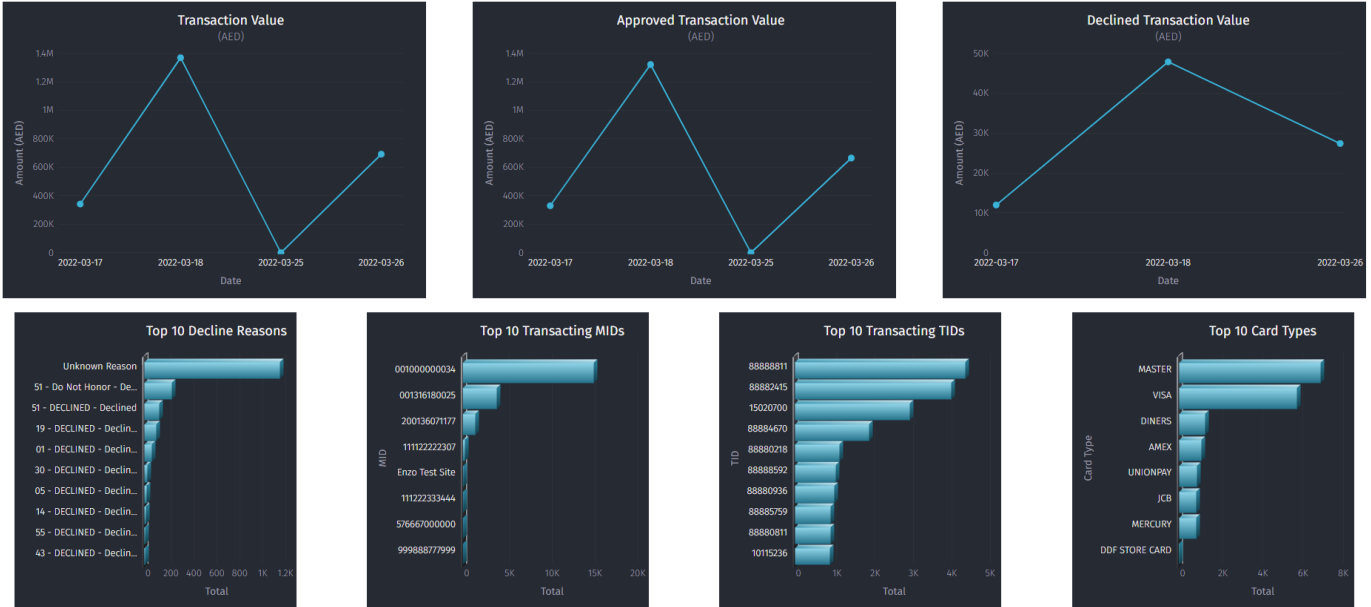


| Field Name | Usage |
|---|---|
| Total MIDs | The total number of MIDs currently configured on the TMS website. |
| Total TIDs | The total number of TIDs currently configured on the TMS website. |
| Transacting MIDs | The total number of MIDs with transactions registered against them from the filtered timeframe. |
| Transacting TIDs | The total number of TIDs with transactions registered against them from the filtered timeframe. |
| Total Transactions | The total number (count) of all transactions completed during the filtered timeframe. |
| Total Transaction Value (AED) | The total value (in AED) of all transactions completed during the filtered timeframe. |

| Approved Transactions | The total number (count) of approved transactions completed during the filtered timeframe. |
|---|---|
| Declined Transactions | The total number (count) of declined transactions completed during the filtered timeframe. |

## Graphical Data

In addition to the numeric data which provides a snapshot of the current point in time, the Reporting page of the TMS also displays graphical data showing data throughout the filtered time period as well as a number of *Top Ten* bar charts.



| Field Name | Usage |
|---|---|
| Transaction Count | The number of transactions completed each day over the filtered timeframe. |
| Approved Transaction Count | The number of approved transactions completed each day over the filtered timeframe. |
| Declined Transaction Count | The number of declined transactions completed each day over the filtered timeframe. |
| Transaction Value | The total value of transactions completed each day over the filtered timeframe. |
| Approved Transaction Value | The total value of approved transactions completed each day over the filtered timeframe. |
| Declined Transaction Value | The total value of declined transactions completed each day over the filtered timeframe. |
| Top 10 Decline Reasons | The 10 most common reasons for transactions being declined over the filtered timeframe. |
| Top 10 Transacting MIDs | The number of transactions processed by the 10 highest volume MIDs over the filtered timeframe. |
| Top 10 Transacting TIDs | The number of transactions processed by the 10 highest volume TIDs over the filtered timeframe. |
| Top 10 Card Types | The number of transactions processed for each of the 10 highest volume card schemes over the filtered timeframe. |