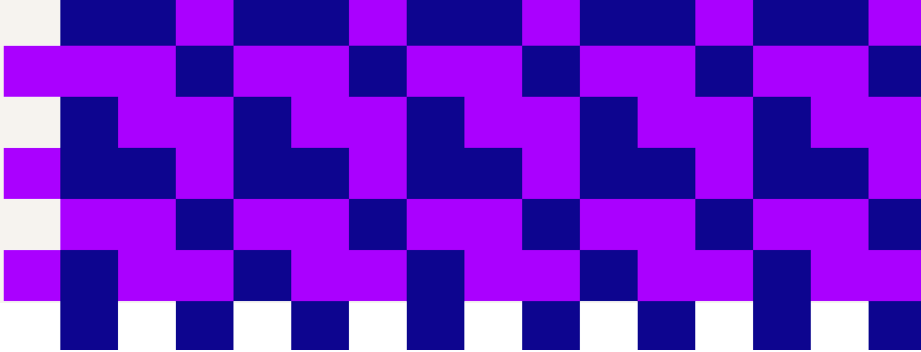




Level 2 and 3 Reporting

Transactions reports that include enhanced product and services information

Using the Thredd Platform's reporting capabilities and Card Scheme integration to deliver detailed daily reports

Level 2 and 3 reports enable Thredd to share enhanced product and services data within transactions from the Card Schemes. This allows you to view and use details on cardholder transactions relevant to the industries that your commercial card programme operates in. The reports can include various data in the following categories:

- **Hotels and lodging** – Check-in and room dates
- **Passenger transport** – Ticket information covering trip leg details, passenger ticket numbers, travel agency information, routing information, and service class
- **Vehicle Rental**– Rental duration, vehicle class, and additional charges
- **Fuel type** – Quantity, price per unit
- **Electric cars charging** – Charge point usage

Features

Data-driven

- Rich information on transactions to enable analytics and reporting.

Integrated

- One report that includes Thredd and Card Scheme data.

Comprehensive and Detailed

- Contains all key attributes of a processed transaction.

Standardised

- Standardised presentation of data in line with the main Card Schemes.

Secure and Fast

- Fast receipt of XML reports using Secure File Transfer Protocol (sFTP).

Benefits

Business Facing

- Suitable for expanding in commercial and business card markets.
- Enables you to stay compliant with transactional data reporting requirements.
- Better expense management and taxation services.
- Reduced operational friction and costs.

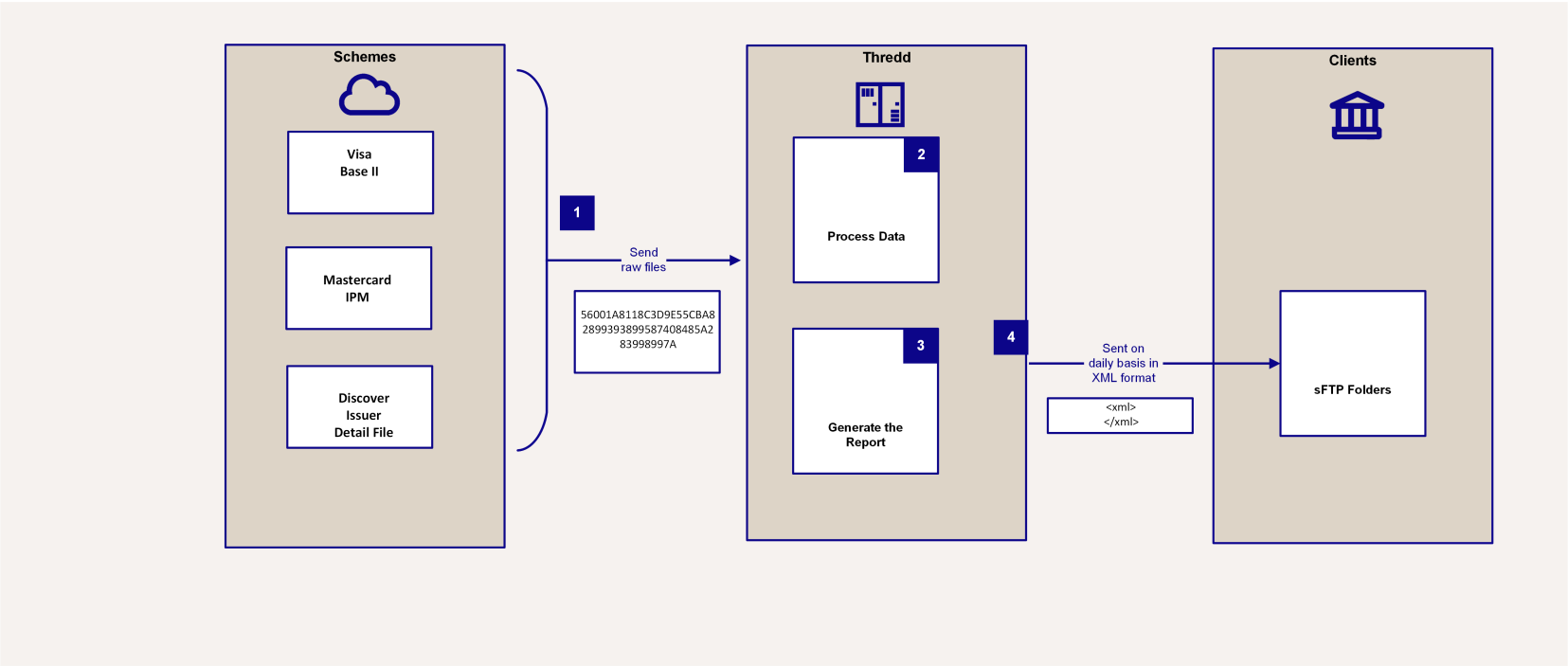
Customer Facing

- Up-to-date information on card transactions.
- Regular sending of reports to meet your own report management schedules.
- Streamlined reconciliation.



How it works

Using the raw files from the Card Schemes, Thredd processes the data in the files to generate XML reports on a daily basis. The reports are sent to the client sFTP folder set up for your programme.



Each report consists of XML tags for including data from Thredd and the Card Scheme. The structure of the XML report allows the entities to be clearly separated. Thredd populates basic data of the transaction, while the Card Scheme adds the enhanced products and services data in the `<datasets>` element. In the following example of a Mastercard transaction, [Industry Record Number](#) shows as 000, indicating general ticket information.

Note: For more details, refer to the Level 2 and 3 Enhanced Scheme Data Reporting Guide. You can also refer to the specific Card Scheme documentation for a full list of elements and their explanations.

```
<?xml version="1.0" encoding="UTF-8" ?>
<transactions>
  <transaction>
    <network>Mastercard</network>
    <transactionType>Offline</transactionType>
    <transactionId>6150932738</transactionId>
    <transactionLinkId>2147488665</transactionLinkId>
    <datasets>
      <dataset>
        <name>Corporate Detail, Corporate Card Common Data Requirements</name>
        <elements>
          <element>
            <name>Transaction Description</name>
            <code>0501</code>
            <subElements>
              <subElement>
                <name>Usage Code</name>
                <data>98</data>
              </subElement>
              <subElement>
                <name>Industry Record Number</name>
                <data>000</data>
              </subElement>
              <subElement>
                <name>Occurrence Indicator</name>
                <data>001</data>
              </subElement>
              <subElement>
                <name>Associated First Presentment Number</name>
                <data>00000140</data>
              </subElement>
            </subElements>
          </element>
        </elements>
      </dataset>
    </datasets>
  </transaction>
</transactions>
</xml>
```

Thredd data

Enhanced reporting data from the Card Scheme

Setup At-a-Glance

Requirements for Level 2 and 3 reports are specified in the Thredd product setup form (PSF).

Note: For information about other reports, contact your Thredd Account Manager.



FAQs

Q. What is a Level 2 and 3 report?

A Level 2 and 3 report includes enhanced product and services data. The report enables product and services data to be shared for commercial card customers from the Card Schemes. For example, the data can include information on a specific leg of a trip for customers that use their commercial card for their journey.

Q. What type of reports does Thredd provide?

Thredd provides the following reports to Program Managers:

- Clearing Report (transaction data)
- Non-Clearing Report (transaction data)
- Enhanced reports containing Level 2 and 3 data
- Balance reports

Q. What Card Schemes do Level 2 and 3 reports integrate with?

Level 2 and 3 reports integrate with the Visa, Mastercard, and Discover schemes.

Q. How do I integrate Level 2 and 3 reports with my own systems?

Thredd Level 2 and 3 reports are provided to you via sFTP. You would need to have a working sFTP integration.

Q. What format is a report available in?

The report is available in the XML format.

Q. Do I need to be issuing commercial cards to receive enhanced Level 2 and 3 data?

Yes, you will need to issue commercial cards to receive the enhanced Level 2 and 3 data. You can then receive enhanced Level 2 and 3 data for transactions performed at Merchants that operate in the travel, hotel, car rental, and other related industries.

Q. Is documentation available?

A full suite of documentation is available, including a guide on the Level 2 and 3 report. For more information, see the [Thredd Documentation Portal](#).

Q. Where can I find out more?

To discuss reporting features in your Thredd deployment, contact your Thredd Account Manager.



Contact Us

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