

Extra Merchant Data for Billie

Introduction into Extra Merchant Data

This document gives you an introduction about the additional data points you as a merchant can choose to send to Billie to create an optimised user experience for your business buyers. The additional data, hereinafter referred to as **Extra Merchant Data (EMD)**, will enable Billie to incorporate the knowledge you hold about your buyers into our risk model algorithm, therefore, enabling us to make better decisions whether to accept or decline an order. By sharing EMD with Billie you will enable us to have insight into whether the buyer is a known buyer to you, how long their registered account exists for and whether the buyer has a positive purchase history with you.

Structure of Extra Merchant Data

The EMD is a structured JSON object. The two main objects are listed below along with a short summary about the purpose of sharing these and the impact on order creation:

- **"customer_account_info"**
 - Definition: Information about buyers registered in merchant stores.
 - Purpose: Enables Billie to validate the account lifetime to better identify your long term business buyers and helps Billie detect fraudulent activity.
 - Additional Details: Not applicable to guest checkout attempts.
- **"payment_history_full"**
 - Definition: Information about purchases made by registered buyers in a merchant's store in the last six months.
 - Purpose: Enables Billie to better understand the purchase behaviour of registered buyers and to apply a limit that fits the buyer's purchase behaviour.
 - Additional Details: Not applicable to guest checkout attempts. If no paid purchases exist in the last six months, the object should not be submitted.

Extra Merchant Data Details

EMD	Details
customer_account_info.	
unique_account_identifier	The unique identifier of the specific buyer account.
customer_email	The primary email associated with the buyer account. If the same one is provided at checkout, Billie will receive this data point twice: first as part of buyer data and additionally here.

account_registration_date	The buyer account's registration date.
payment_history_full.	
unique_account_identifier	The unique identifier of the specific buyer account.
number_paid_purchases	The total number of successful purchases made by the buyer in the last 6 months.
total_amount_paid_purchases	The total amount of successful purchases in minor units of the purchase currency in the last 6 months.
date_of_last_paid_purchase	The date and time of the last purchase paid by the buyer.
date_of_first_paid_purchase	The date and time of the first purchase paid by the buyer , not limited to the last 6 months.

If any of the values cannot be populated, please do not send the empty attributes. For example, if a buyer has built payment history with you but you cannot populate the date of the first purchase, please do not send "date_of_first_paid_purchase": "" and skip that attribute altogether instead.

A sample JSON payload for EMD would look like this:

JSON

Please only submit real attribute values. Don't copy / paste the sample values!

```
"payment": {
  "extraMerchantData": {
    "customer_account_info": [
      {
        "unique_account_identifier": "acc-shop1-123456789",
        "customer_email": "mainemail@acconut.com",
        "account_registration_date": "2022-07-13T14:30:00Z"
      }
    ],
    "payment_history_full": [
      {
        "unique_account_identifier": "acc-shop1-123456789",
        "number_paid_purchases": 1,
        "total_amount_paid_purchases": 19998,
        "date_of_last_paid_purchase": "2025-07-24T15:00:00Z",
        "date_of_first_paid_purchase": "2022-07-14T15:00:00Z"
      }
    ]
  }
}
```

```
}
```

How to use the EMD with Mollie

With a Mollie integration you can use the **payment** attribute in the [Create payment API Call](#). The attribute will take payment method specific data, in this case the extraMerchantData ([Method-specific parameters](#)) from the Klarna payment method, as Billie is a part of the Klarna ecosystem.

Sample Code

JSON

```
...
  "extraMerchantData": {
    "customer_account_info": [
      {
        "unique_account_identifier": "acc-shop1-123456789",
        "customer_email": "mainemail@aconut.com",
        "account_registration_date": "2022-07-13T14:30:00Z"
      }
    ],
    "payment_history_full": [
      {
        "unique_account_identifier": "acc-shop1-123456789",
        "number_paid_purchases": 1,
        "total_amount_paid_purchases": 19998,
        "date_of_last_paid_purchase": "2025-07-24T15:00:00Z",
        "date_of_first_paid_purchase": "2022-07-14T15:00:00Z"
      }
    ]
  }
  ...
```