



# Payment

## Payment

The eZ Commerce ships with a payment bundle. This bundle depends on the `JMSPaymentCoreBundle`. Thus, this third party bundle must be [installed manually](#) if it wasn't already due to composer dependencies.

The eZ Commerce supports the following Payment providers:

Payment provider	Details	Code used in Basket
Paypal Express	See <a href="#">Paypal</a>	paypal_express_checkout
	See <a href="#">Telecash</a>	telecash_connect
	See <a href="#">Ogone</a>	ogone_gateway
Invoice	Used for non electronic payments	invoice

## Important configuration

```
jms_payment_core:
  encryption:
    provider: defuse_php_encryption
    secret: 'def0000033444be8556a1bd7e347a240d19d34a078112f3f18bbb74cb4caeff9f9df7e2f1c86f32826b6b262
360791264a0aeb851bdb999f2b882038448966b3b1d40a79 '
    enabled: true
```

**Important: The secret has to be created by a command:**

```
php vendor/defuse/php-encryption/bin/generate-defuse-key
```

## Common Payment Workflow

The diagram shows the processes involved in a payment process.

When a user accepts the payment and the payment provider has acknowledged the data the

- user will be redirected to the shop and
- in parallel the payment provider informs the shop calling a notify url of the shop ("Notify Shop") . This call is a direct call from the payment system and the shop

