

DROPSHIPPING ONBOARDING

# What you will need from us:

* A Customer Code
* A Consumer Key
* A Secret Key
* A Warehouse Code
* A Brand Code/s (depending on requirements)

# Generating the Access Token

{"Accept": "\*/\*"}

https://erp.tgrventures.com/oauth2/access\_token POST

{'client\_id': {Consumer Key}, 'client\_secret': {Consumer Secret}, 'grant\_type': 'client\_credentials'}

HTTP HEADERS

ENDPOINT METHOD REQUEST BODY

RESPONSE SUCCESS

RESPONSE ERROR

{"access\_token": "{access\_token}", "token\_type": "bearer", "access\_token\_validity": "{token\_valid\_until}", "refresh\_token": false}

{"error": "Unuthorized\_client", "error\_description": "Invalid Consumer ID”}

Request Parameter Description

|  |  |  |  |
| --- | --- | --- | --- |
| PARAMETER | TYPE | DESCRIPTION | MANDATORY/OPTIONAL |
| client\_id | CHAR | String value that uniquely identifies the client  application in the authorization server | MANDATORY |
| client\_secret | CHAR | This is a secret value that can be used with client id to authenticate with the  authorization server | MANDATORY |
| grant\_type | CHAR | This tells the token endpoint that the  application is using the Authorization Code grant type. | MANDATORY |

# Process Sale Order

|  |  |
| --- | --- |
| ENDPOINT | https://erp.tgrventures.com/api/process\_odoo\_sale\_order  POST  {"Content-Type": "application/json", "Authorization": "Bearer {access\_token}"} |
| METHOD |
| HTTP HEADERS |
| REQUEST BODY | [{'company\_details':  {'code': 'code',  'name': 'name',  'source\_document': 'source\_document'},  'customer\_details':  {'code': 'code',  'name': 'name',  'address\_line\_1': 'address\_line\_1',  'address\_line\_2': 'adress\_line\_2',  'city': 'city',  'state': 'state',  'zip': 'zip',  'country': 'country',  'email': 'email',  'phone': 'customer\_phone',  'warehouse\_code': 'warehouse code'},  'order\_details':  [{'product\_details':  {'code': 'code',  'name': 'name',  'product\_type': 'product\_type',  'sale\_price': 'sale\_price',  'product\_category': 'product\_category'},  'currency': 'currency',  'quantity': 'quantity',  'unit\_price': 'unit\_price', |
| RESPONSE SUCCESS | {'success': True, 'message': 'Sale order XXXX createdsuccessfully', 'status': 200} |
| RESPONSE ERROR | {'error': '{error text}', 'status': 400} |

Request Parameter Description

|  |  |  |  |
| --- | --- | --- | --- |
| PARAMETER | TYPE | DESCRIPTION | MANDATORY/ OPTIONAL |
| **company\_details**  code | CHAR | WE WILL PROVIDE | MANDATORY |
| name  source\_document  **customer\_details** | CHAR  CHAR | Your company name  Your systems order number | MANDATORY  MANDATORY |
| code  name | CHAR  CHAR | Your systems customer code  Customer’s name | OPTIONAL  MANDATORY |
| address\_line\_1 | CHAR | Customer’s address line 1 | MANDATORY |
| address\_line\_2  city | CHAR  CHAR | Customer’s address line 2  Customer’s city | DO NOT USE  MANDATORY |
| state | CHAR | Customer’s state (2 DIGIT ONLY) | MANDATORY |
| zip | CHAR | Customer’s zip (5 DIGIT ONLY) | MANDATORY |
| country | CHAR | Customer’s country (COUNTRY CODE) | MANDATORY |
| email | CHAR | Customer’s email | OPTIONAL |
| phone | CHAR | Customer’s phone number | OPTIONAL |
| warehouse\_code  **order\_details**  **product\_details** | CHAR | WE WILL PROVIDE | MANDATORY |
| code | CHAR | Unique product code (SKU) | MANDATORY |
| name | CHAR | Product name | OPTIONAL |
| product\_type | CHAR | Product type | LEAVE BLANK |
| sale\_price | FLOAT | Price of the product | OPTIONAL |
| product\_category | CHAR | Category of the product | LEAVE BLANK |
| currency | CHAR | Currency (CURRENCY CODE) | MANDATORY |
| quantity | INTEGER | Ordered product quantity | MANDATORY |
| unit\_price | FLOAT | Unit price of the product | MANDATORY |

# Stock Feed

API URL : [http://erp.tgrventures.com/get\_brand\_stock](https://erp.tgrventures.com/get_brand_stock) Headers : {"Accept" : "\*/\*", "Content-Type": "application/json"}

Request Body:

{

"warehouse\_code": "example", "brand\_code": 1234

}