

# uksm

---

## API Documentation

**Version 1.35**

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## 1 CHANGELOG

Version	Change
1.0	Initial Documentation
1.1	Updated auth for correct params
1.2	Added in Customer routes
1.3	Added in Stock routes
1.4	Added in Create Order
1.5	Fixed URLs for stock & order Create Added in Order GET route
1.6	Added in Order status change and despatch routes
1.7	Customer changed & create routes
1.8	Added in Create Order Request body
1.9	Added stock level into product response
1.10	Updated Customer Create Json & New Customer Update Endpoint
1.11	Added in live endpoint
1.12	Added in a new customers endpoint
1.13	Updated with Auth Check endpoint
1.14	Added in dropship information & productUrl
1.15	Added in postageCategory & information table
1.16	Change product meta values to include category information
1.17	Added shippingGroups & shippingOrigin
1.18	Added badgeText & Connected Products
1.19	Added ability to edit customer tradeStatus and company fields
1.20	New list end points for product and category
1.21	Added in general endpoint
1.22	Added canPurchase field on product
1.23	Added customerGroup and changed URLs on Customer
1.24	Added product options onto create order
1.25	Added categoryUrl field
1.26	Added order history view and new sales invoice download
1.27	Added new images changed route
1.28	Added new invoiceAvailable field to sales orders
1.29	Change root domain
1.30	Added in assorted and selling quantity fields
1.31	Added in stock in a store
1.32	Added in company type to customer
1.33	Added in sort order to product and category
1.34	Added more fields to stock level changes
1.35	Added in payment terms and credit limits

## 2 END POINTS

---

All requests and actions will be relevant to the following end points

Staging: <https://staging-api.uksm.co.uk>

Production: <https://api.uksm.co.uk>

## 3 AUTHENTICATION

---

Zogz API operates a Token Base authentication which requires you to firstly authenticate with our auth service based on a username / password / apiKey combination and then use the token that is passed back for future requests

### 3.1 RETRIEVE TOKEN

#### POST - /v1/auth

---

##### Parameters

NAME	TYPE	REQUIRED	NOTES
username	String (30)	Y	
password	String (30)	Y	
apiKey	String (255)	Y	

##### Response (JSON)

```
{
  "authenticationToken": String
}
```

### 3.2 USE TOKEN

All future tokens must use this authentication token as a Bearer Token.

##### Headers

NAME	EXAMPLE
Authorization	Bearer <authenticationToken>

### 3.3 CHECK TOKEN

#### GET - /v1/auth/check

---

##### Response (JSON)

```
{
  "authenticated": true
}
```

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## 4 GENERAL

---

### GET - /v1/ecom/general/{siteId}

---

**Unauthenticated** – note this endpoint is not authenticated

The general end point is used to retrieve general messages like cut off times etc which are general to all areas of that site

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site

#### Response (JSON)

```
{
  "cartCutOffTime": String (<HH:MM>),
  "cartFreeShippingValue": Decimal,
  "cartMessage": String
}
```

## 5 CATEGORIES

---

Zogz holds categories in a tree structure and you can either retrieve all categories, changed categories and optional pagination or only those children of a category

### 5.1 ALL CATEGORIES

**GET** - `/v1/ecom/categories/all`  
`/{siteId}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
limit	Integer	N	For pagination
offset	Integer	N	For pagination

#### Response (JSON)

```
{
  "categories": [
    {
      "categoryId": Integer,
      "categoryName": String,
      "categoryDescription": String,
      "categoryFather_id": Integer,
      "metaTitle": String,
      "metaDescription": String,
      "metaKeywords": String,
      "categoryPriority": Integer,
      "active": Boolean,
      "updated_at": String <YYYY-MM-DD HH:mm:ss>,
      "categoryUrl": String,
    }
  ]
}
```

## 5.2 LIST CATEGORIES

**GET** - `/v1/ecom/categories/list`  
`/{siteId}/{categoryIds}/{limit?}/{offset?}`

---

### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
categoryIds	String	Y	Comma separated list of IDs
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### Response (JSON)

```
{
  "categories": [
    {
      "categoryId": Integer,
      "categoryName": String,
      "categoryDescription": String,
      "categoryFather_id": Integer,
      "metaTitle": String,
      "metaDescription": String,
      "metaKeywords": String,
      "categoryPriority": Integer,
      "active": Boolean,
      "updated_at": String <YYYY-MM-DD HH:mm:ss>,
      "categoryUrl": String,
    }
  ]
}
```

### 5.3 CHANGED CATEGORIES

**GET** - `/v1/ecom/categories/changed`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of last changed
limit	Integer	N	For pagination
offset	Integer	N	For pagination

#### Response (JSON)

```
{
  "categories": [
    {
      "categoryId": Integer,
      "categoryName": String,
      "categoryDescription": String,
      "categoryFather_id": Integer,
      "metaTitle": String,
      "metaDescription": String,
      "metaKeywords": String,
      "categoryPriority": Integer,
      "active": Boolean,
      "updated_at": String <YYYY-MM-DD HH:mm:ss>,
      "categoryUrl": String,
    }
  ]
}
```

## 5.4 CHILDREN CATEGORIES

GET - `/v1/ecom/categories/children`  
`/{siteId}/{parentId}/{limit?}/{offset?}`

---

### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
parentId	Integer	Y	ID of parent category, use 0 for top level
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### Response (JSON)

```
{
  "categories": [
    {
      "categoryId": Integer,
      "categoryName": String,
      "categoryDescription": String,
      "categoryFather_id": Integer,
      "metaTitle": String,
      "metaDescription": String,
      "metaKeywords": String,
      "categoryPriority": Integer,
      "active": Boolean,
      "updated_at": String <YYYY-MM-DD HH:mm:ss>,
      "categoryUrl": String,
    }
  ]
}
```

## 6 PRODUCTS

---

### 6.1 ALL PRODUCTS

**GET** - `/v1/ecom/site-products/all`  
`/{siteId}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
limit	Integer	N	For pagination
offset	Integer	N	For pagination

#### Response (JSON)

See section 5.5

### 6.2 LIST PRODUCTS

**GET** - `/v1/ecom/site-products/list`  
`/{siteId}/{skus}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
skus	String	Y	Comma separated list of skus
limit	Integer	N	For pagination
offset	Integer	N	For pagination

#### Response (JSON)

See section 5.5

### 6.3 NEW PRODUCTS

This call will return products that have been added since the last timestamp you checked

**GET** - `/v1/ecom/site-products/new`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of last checked
limit	Integer	N	For pagination
offset	Integer	N	For pagination

#### Response (JSON)

See section 5.5

### 6.4 CHANGED PRODUCTS

This call will return products that have been edited since the last timestamp you checked

**GET** - `/v1/ecom/site-products/changed`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of last changed
limit	Integer	N	For pagination
offset	Integer	N	For pagination

#### Response (JSON)

See section 5.5

## 6.5 PRODUCT RESPONSE (SHARED)

```
{
  "products": [
    {
      "productId": Integer,
      "name": String,
      "sku": String,
      "mpn": String,
      "active": Boolean,
      "barcode": String,
      "brand": String,
      "weight": Decimal,
      "description": String,
      "preOrderStatus": Boolean,
      "preOrderDate": String <YYYY-MM-DD>,
      "subjectToVat": Boolean,
      "personalisable": Boolean,
      "assorted": Boolean,
      "sellingQuantity": Integer,
      "countryOfOrigin": String,
      "commodityCode": String,
      "metaTitle": String,
      "metaDescription": String,
      "metaKeywords": String,
      "trackInventory": Boolean,
      "badgeText": null | String,
      "canPurchase": Boolean,
      "available": Boolean,
      "availabilityText": String,
      "stockLevel": Integer,
      "price": Decimal,
      "salePrice": Decimal,
      "sortOrder": Integer,
      "productUrl": String,
      "postageCategory": Integer,
      "shippingGroups": String,
      "shippingOrigin": String,
      "dropship": Boolean,
      "dropshipInfo": null | {
        "supplier": Integer,
        "shortDeliveryText": String (plain text)
        "longDeliveryText": String (html text)
      },
      "updatedAt": Integer (timestamp),
    }
  ]
}
```

```
        "images": [  
            {  
                "id": Integer,  
                "url": String  
            }  
        ],  
        "bulkPrices": [  
            {  
                "qtyStart": Integer,  
                "price": Decimal  
            }  
        ],  
        "tags": [  
            String,  
            String,  
            String  
        ],  
        "meta": {  
            String: {  
                "value": String,  
                "category": null | String  
            }  
        },  
        "categories": [  
            {  
                "category": Integer,  
                "sortOrder": Integer  
            }  
        ],  
        "connectedProducts": null | [  
            {  
                "productId": Integer,  
                "sku": String,  
                "category": String,  
                "type": Integer,  
            }  
        ],  
        "variants": TBC  
    }  
]  
}
```

## 6.6 PRODUCT ENUMS

### Postage Category

VALUE	NAME
1	Standard Parcel
2	Large Letter
3	Small Parcel
4	Pallet
5	Fragile
6	Oversize
7	Dropship
8	Free

## 6.7 CHANGED PRODUCT IMAGES

This call will return products that have their images changed only

**GET** - `/v1/ecom/site-products/images/changed/{siteId}/{timestamp}/{limit?}/{offset?}`

### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of last changed
limit	Integer	N	For pagination
offset	Integer	N	For pagination

```
{
  "products": [
    {
      "productId": Integer,
      "name": String,
      "sku": String,
      "images": [
        {
          "id": Integer,
          "url": String
        }
      ],
    }
  ]
}
```

## 7 CUSTOMERS

---

### 7.1 ALL CUSTOMERS

**GET** - `/v1/randem/customers/all`  
`/{siteId}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### 7.2 GET CUSTOMER

**GET** - `/v1/randem/customer/{customerId}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
customerId	Integer	Y	Individual customer ID

### 7.3 CHANGED CUSTOMERS

**GET** - `/v1/randem/customers/changed`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of last changed
limit	Integer	N	For pagination
offset	Integer	N	For pagination

## 7.4 NEW CUSTOMERS

**GET** - `/v1/randem/customers/new`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

---

### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of latest new
limit	Integer	N	For pagination
offset	Integer	N	For pagination

## 7.5 CUSTOMER RESPONSE (SHARED)

```
{
  "customers": [
    {
      "customerId": Integer,
      "firstName": String,
      "lastName": String,
      "email": String,
      "site_id": Integer,
      "companyName": String,
      "companyType": String,
      "companyDescription": String,
      "companyUrl": String,
      "companyDateEstablished": String,
      "companyVatNo": String,
      "companyRegNo": String,
      "type": Enum,
      "pricingLevel": Enum,
      "pricingDiscount": Integer,
      "tradeStatus": Enum,
      "paymentTerms": Enum,
      "creditLimit": Decimal,
      "creditLeft": Decimal,
      "active": Boolean,
      "regTime": Integer (Timestamp),
      "levelName": String (VAT Level Name),
      "vatRate": Decimal (VAT Level Value),
      "street1": String,
      "street2": String,
      "town": String,
      "county": String,
      "postcode": String,
      "countryName": String,
      "countryIsoCode": String,
      "phone": String,
      "mobile": String,
      "created_at": String <YYYY-MM-DD HH:mm:ss>,
      "updated_at": String <YYYY-MM-DD HH:mm:ss>
      "customerGroup": Integer,
    }
  ]
}
```

**Type**

VALUE	EXPLANATION
1	Personal
2	Business
4	DropShip

**Pricing Level**

VALUE	EXPLANATION
0	Standard
1	Trade
4	Percentage Discount
8	Percentage On Cost

**Trade Status**

VALUE	EXPLANATION
0	Not Applied
1	In Progress
2	Successful
3	Declined

**Payment Terms**

VALUE	EXPLANATION
0	Pro-Forma
1	Credit



## 7.6 CREATE CUSTOMER

### POST - /v1/randem/customer/create

---

```
{
  "id": Integer,
  "site_id": Integer,
  "email": String,
  "first_name": String,
  "last_name": String,
  "company": String,
  "companyType": String,
  "companyDescription": String,
  "companyUrl": String,
  "companyRegistrationNo": String,
  "companyVatNo": String,
  "companyDateEstablished": String,
  "tradeStatus": Enum,
  "phone": String,
  "notes": String,
  "tax_exempt_category ": String,
  "customer_group_id": Integer,
  "addresses": [
    {
      "address1": String,
      "address2": String,
      "address_type": String,
      "city": String,
      "company": String,
      "country_code": String (ISO),
      "first_name": String,
      "last_name": String,
      "phone": String,
      "postal_code": String,
      "state_or_province": String
    }
  ],
  "authentication": {
    "ForcePasswordReset": Boolean,
    "NewPassword": String,
  }
  "accepts_product_review_abandoned_cart_emails": Boolean,
  "store_credit_amounts": [
    {
      "amount": Decimal,
    }
  ],
  "origin_channel_id ": Integer,
  "channel_ids": [
    - .
  ]
}
```

## 7.7 UPDATE CUSTOMER

### POST - /v1/randem/customer/update

---

```
{
  "id": Integer,
  "site_id": Integer,
  "email": String,
  "first_name": String,
  "last_name": String,
  "company": String,
  "companyType": String,
  "companyDescription": String,
  "companyUrl": String,
  "companyRegistrationNo": String,
  "companyVatNo": String,
  "companyDateEstablished": String,
  "tradeStatus": Enum,
  "phone": String,
  "notes": String,
  "tax_exempt_category": String,
  "customer_group_id": Integer,
  "addresses": [
    {
      "address1": String,
      "address2": String,
      "address_type": String,
      "city": String,
      "company": String,
      "country_code": String (ISO),
      "first_name": String,
      "last_name": String,
      "phone": String,
      "postal_code": String,
      "state_or_province": String
    }
  ],
  "authentication": {
    "ForcePasswordReset": Boolean,
    "NewPassword": String,
  }
  "accepts_product_review_abandoned_cart_emails": Boolean,
  "store_credit_amounts": [
    {
      "amount": Decimal,
    }
  ],
  "origin_channel_id": Integer,
  "channel_id": Integer
}
```

## 8 STOCK

---

### 8.1 FULL STOCK INVENTORY

**GET** - `/v1/ecom/site-stock/all`  
`/{siteId}/{limit?}/{offset?}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### 8.2 CHANGED STOCK INVENTORY

**GET** - `/v1/ecom/site-stock/changed/{siteId}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site

```
{
  "stock": [
    {
      "productId": Integer,
      "productCode": String,
      "stockLevel": Integer,
      "status": Boolean,
      "trackInventory": Boolean,
      "preOrderStatus": Boolean,
      "sellingQuantity": Integer,
      "sortOrder": Integer,
    }
  ]
}
```

### 8.3 STOCK RESPONSE (SHARED)

### 8.4 PRODUCT STORE STOCK

**GET** - `/v1/ecom/store-stock/{sku}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
sku	String	Y	The SKU of the product to query

```
{
  "stock": {
    "<store-id : integer>": {
      "name": String,
      "quantity": Integer,
      "phone": String
    },
    .....
  }
}
```

## 9 ORDERS

---

### 9.1 GET ORDER

**GET** - `/v1/ecom/sales-order/{orderId}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
orderId	Integer	Y	The UKSM order ID

**Response (JSON)**

```
{
  ],
  "billingAddress": {
    "firstName": String,
    "lastName": String,
    "company": String,
    "street1": String,
    "street2": String,
    "town": String,
    "county": String,
    "postcode": String,
    "countryName": String,
    "countryIsoCode": String,
    "phone": String
  },
  "deliveryAddress": {
    "firstName": String,
    "lastName": String,
    "company": String,
    "street1": String,
    "street2": String,
    "town": String,
    "county": String,
    "postcode": String,
    "countryName": String,
    "countryIsoCode": String,
    "phone": String
  },
  "mobilePhone": String,
  "email": String,
  "cartExTax": Decimal,
  "cartTax": Decimal,
  "shippingExTax": Decimal,
  "shippingTax": Decimal,
  "totalIncTax": Decimal,
  "status": Enum (8.2),
  "orderDate": Integer (Timestamp),
  "shippingDateDeparted": Date,
  "shippingTrackingNo": String,
  "shippingCourier": Enum (8.2),
  "vatNumber": String,
  "eoriNumber": String,
  "iossNumber": String,
  "vatRate": Decimal,
```

```

"orderLines": [
  {
    "productId": Integer,
    "productCode": String
    "productName": String,
    "quantity": Integer,
    "quantityPicked": Integer,
    "quantityDelivered": Integer,
    "quantityBackordered": Integer,
    "productPrice": Decimal,
    "linePrice": Decimal,
    "lineVat": Decimal
  }
]
}
}

```

## 9.2 ORDER ENUMS

### Status

VALUE	NAME
1	Pending
2	Processing
3	Despatched
4	Declined
5	Back Ordered
6	Cancelled
7	Uncleared
8	Picking
9	Invoiced
10	Failed
11	Quoted
12	Held
13	Approved
14	Fraud Check
15	Released To Warehouse
16	Picked in Warehouse

**Couriers**

VALUE	NAME
1	Parcelforce
2	Translink Express
3	Royal Mail
9	Collection
10	External / Manual
15	DPD
19	Hermes
20	DHL
21	DPD
22	Tuffnells
23	Yodel Xpress
24	Yodel Xpect
25	Yodel XL

**9.3 CREATE ORDER****POST - /v1/randem/sales-order/create****Request Body**

```
{
  "id": Integer,
  "customer_id": Integer,
  "site_id" : Integer,
  "mobile_number" : String,
  "customer": { // Optional
    "company": String,
    "first_name": String,
    "last_name": String,
    "email": String,
    "phone": String,
    "store_credit": Decimal,
    "customer_group_id": Integer,
    "customer_group_name": String,
    "notes": String,
    "form_fields": [
      {
        "name": String,
        "value": String"
      }
    ]
  },
}
```

```
"date_created": DateTime <DD-MM-YYYY HH:mm:ss>,
"date_modified": DateTime <DD-MM-YYYY HH:mm:ss>,
"date_shipped": DateTime <DD-MM-YYYY HH:mm:ss>,

"status_id": Integer,
"status": String,

"subtotal_ex_tax": Decimal,
"subtotal_inc_tax": Decimal,
"subtotal_tax": Decimal,

"base_shipping_cost": Decimal,
"shipping_cost_ex_tax": Decimal,
"shipping_cost_inc_tax": Decimal,
"shipping_cost_tax": Decimal,
"shipping_cost_tax_class_id": Integer,

"base_handling_cost": Decimal,
"handling_cost_ex_tax": Decimal,
"handling_cost_inc_tax": Decimal,
"handling_cost_tax": Decimal,

"total_ex_tax": Decimal,
"total_inc_tax": Decimal,
"total_tax": Decimal,

"items_total": Integer,
"items_shipped": Integer,

"payment_method": String,
"refunded_amount": Decimal,

"store_credit_amount": Decimal,
"gift_certificate_amount": Decimal,

"currency_code": String,
"currency_exchange_rate": Decimal,

"staff_notes": String,
"customer_message": String,
"discount_amount": Decimal,
"coupon_discount": Decimal,

"is_deleted": Boolean,
"billing_address": {
  "first_name": String,
  "last_name": String
  "company": String,
  "street_1": String,
  "street_2": String,
  "city": String,
  "state": String,
  "zip": String,
  "country": String,
  "country_iso2": String,
  "phone": String,
  "email": String
},
```

```
"selectedShippingOption": {
  "id": String,
  "type": String,
  "description": String,
  "imageUrl": String,
  "cost": Decimal,
  "transitTime": String
},
"order_source": String,
"products": [
  {
    "id": Integer,
    "product_id": Integer,
    "variant_id": Integer,
    "sku": String,
    "upc": String,

    "base_price": Decimal,
    "price_ex_tax": Decimal,
    "price_inc_tax": Decimal,
    "price_tax": Decimal,

    "base_total": Decimal,
    "total_ex_tax": Decimal,
    "total_inc_tax": Decimal,
    "total_tax": Decimal,

    "quantity": Integer,

    "is_refunded": Boolean,
    "quantity_refunded": Integer,
    "refund_amount": Decimal,

    "quantity_shipped": Integer,

    "applied_discounts": [
      {
        "amount": Decimal
      }
    ],

    "product_options": [
      {
        "id": String,
        "option_id": String,
        "product_option_id": String,
        "name": String,
        "value": String,
      }
    ],
  },
],
```

```
"coupon_discount": Decimal,
"coupon_discount_details": {
  "CouponId": String,
  "CampaignId": String,
  "CpnItemNum": String,
  "CouponAmt": String,
  "CustomerNum": String,
  "Descrpt": String,
  "ZoneNum": String
}
},
],
"shipping_addresses": [
  {
    "first_name": String,
    "last_name": String,
    "company": String,
    "street_1": String,
    "street_2": String,
    "city": String,
    "zip": String,
    "country": String,
    "country_iso2": String,
    "state": String,
    "email": String,
    "phone": String,
    "items_total": Integer,
    "items_shipped": Integer,
    "shipping_method": String,
    "cost_ex_tax": Decimal,
    "cost_inc_tax": Decimal,
    "cost_tax": Decimal
  }
]
}
```

## 9.4 ORDER STATUS UPDATES

**GET** - `/v1/ecom/sales-order/status/changed`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

---

### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Integer timestamp of last changed
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### Response (JSON)

```
{
  "salesOrders": [
    {
      "orderId": Integer,
      "customer_order_id": String,
      "site_id": Integer,
      "oldState": Enum (8.2),
      "newState": Enum (8.2),
      "time": Integer (Timestamp)
    }
  ]
}
```

## 9.5 ORDER DESPATCH UPDATES

GET - `/v1/ecom/sales-order/despatched`  
`/{siteId}/{timestamp}/{limit?}/{offset?}`

---

### Parameters

NAME	TYPE	REQUIRED	NOTES
siteId	Integer	Y	The relevant site
timestamp	Integer	Y	Timestamp for despatches after
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### Response (JSON)

```
{
  "salesOrders": [
    {
      "orderId": Integer,
      "customer_order_id": String,
      "site_id": Integer,
      "shippingTrackingNo": String,
      "shippingCourier": Enum (8.2),
      "shippingUrl": String,
      "postcode_d": String,
      "site_id": Integer,
      "time": Integer (Timestamp),
      "lines": [
        {
          "order_id": Integer,
          "product_id": Integer,
          "productCode": String,
          "quantity": Integer,
          "quantityDelivered": Integer,
          "quantityBackordered": Integer
        }
      ]
    }
  ]
}
```

## 9.6 ORDER HISTORY BY CUSTOMER

**GET** - `/v1/ecom/sales-orders/customer`  
`/{customerId}/{limit?}/{offset?}`

---

### Parameters

NAME	TYPE	REQUIRED	NOTES
customerId	Integer	Y	The relevant customer
limit	Integer	N	For pagination
offset	Integer	N	For pagination

### Response (JSON)

```
{
  "salesOrders": [
    {
      "orderId": Integer,
      "cart_order_id": String,
      "customer_order_id": String,
      "customer_id": Integer,
      "site_id": Integer,
      "original_order_id": Integer,
      "external_order_id": String,
      "firstName": String,
      "lastName": String,
      "company": String,
      "street1": String,
      "street2": String,
      "town": String,
      "county": String,
      "postcode": String,
      "country_id": Integer,
      "phone": String
      "mobile": String,
      "email": String,
      "firstName_d": String,
      "lastName_d": String,
      "company_d": String,
      "street1_d": String,
      "street2_d": String,
      "town_d": String,
      "county_d": String,
      "postcode_d": String,
      "country_id_d": Integer,
      .....
    }
  ]
}
```

```
.....  
    "phone_d": String,  
    "mobile_d": String,  
    "email_d": String,  
    "cartExTax": Decimal,  
    "cartTax": Decimal,  
    "shippingExTax": Decimal,  
    "shippingTax": Decimal,  
    "discountExTax": Decimal,  
    "discountTax": Decimal,  
    "totalIncTax": Decimal,  
    "status": Integer,  
    "type": Integer,  
    "orderDate": Integer,  
    "shippingDateDeparted": String,  
    "shippingTrackingNo": String,  
    "shippingCourier": Integer,  
    "invoiceNo": Integer,  
    "invoiceDate": String  
    "invoiceAvailable": Boolean  
  }  
]  
}
```

## 10 INVOICES

---

### 10.1 GET SALES INVOICE

**GET** - `/v1/ecom/sales-invoice/{invoiceId}`

---

#### Parameters

NAME	TYPE	REQUIRED	NOTES
invoiceId	Integer	Y	The UKSM invoice ID

#### Response (Binary File PDF)

The response will provide a binary pdf file of the invoice