

## ww-quotes.md

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## Opportunities List

[GET] api/opportunities

## Drafted Quotes List

[GET] api/ww-quotes/drafted

order\_by\_customer\_name=asc/desc  
order\_by\_rfq\_number=asc/desc  
order\_by\_valid\_until\_date=asc/desc  
order\_by\_customer\_support\_start\_date=asc/desc  
order\_by\_customer\_support\_end\_date=asc/desc  
order\_by\_user\_fullname=asc/desc  
order\_by\_created\_at=asc/desc

## Response:

```
{
  "current_page",
  "data": [
    "": {
      "id",
      "user_id",
      "opportunity_id",
      "company_id",
      "completeness",
      "created_at",
      "updated_at",
      "activated_at",
      "user_fullname",
      "company_name",
      "customer_name",
      "rfq_number",
      "valid_until_date",
      "customer_support_start_date",
      "customer_support_end_date",
      "permissions": {
        "view",
        "update",
        "delete"
      }
    }
  ],
  "first_page_url",
  "from",
  "last_page",
  "last_page_url",
  "next_page_url",
  "path",
  "per_page",
  "prev_page_url",
  "to",
  "total"
}
```

---

## Submitted Quotes List

```
[GET] api/ww-quotes/submitted

order_by_customer_name=asc/desc
order_by_rfq_number=asc/desc
order_by_valid_until_date=asc/desc
order_by_customer_support_start_date=asc/desc
order_by_customer_support_end_date=asc/desc
order_by_created_at=asc/desc
```

## Response:

```
{
  "current_page",
  "data": [
    "": {
      "id",
      "user_id",
      "opportunity_id",
```

```

        "sales_order_id",
        "has_sales_order",
        "company_id",
        "completeness",
        "created_at",
        "updated_at",
        "activated_at",
        "user_fullname",
        "company_name",
        "customer_name",
        "rfq_number",
        "valid_until_date",
        "customer_support_start_date",
        "customer_support_end_date",
        "permissions": {
            "view",
            "update",
            "delete"
        }
    }
],
"first_page_url",
"from",
"last_page",
"last_page_url",
"next_page_url",
"path",
"per_page",
"prev_page_url",
"to",
"total"
}

```

## Quote Management

---

### Init Quote

---

[POST] api/ww-quotes

Payload:

```

{
    "opportunity_id": {opportunity_uuid},
    "contract_type": {contract_type_string} ("contract" or "pack")
}

```

### Create a new Version of Quote

---

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/versions

Response:

```

{
    "id",
    "worldwide_quote_id",
    "version_name",
    "is_active_version",
    "created_at",
    "updated_at"
}

```

## Show Quote State

```
[GET] api/ww-quotes/{id}
```

```
**Available includes:**
```

```
assets (Pack only)
assets.machine_address (Pack only)
assets.machine_address.country (Pack only)
```

```
predefined_discounts (Pack only)
applicable_discounts (Pack only)
```

```
company
company.addresses
```

```
opportunity
opportunity.addresses
opportunity.address.country
opportunity.contacts
opportunity.account_manager
opportunity.primary_account
opportunity.primary_account_contact
```

```
worldwide_distributions
quote_currency
buy_currency
output_currency
quote_template
```

```
summary (displays total_price, buy_price, margin_percentage for entire quote)
```

```
worldwide_distributions
worldwide_distributions.distributor_file
worldwide_distributions.schedule_file
worldwide_distributions.vendors
worldwide_distributions.country
worldwide_distributions.quote_template
worldwide_distributions.country_margin
worldwide_distributions.distribution_currency
worldwide_distributions.mapping
worldwide_distributions.mapping_row
worldwide_distributions.mapped_rows
```

```
worldwide_distributions.rows_groups
worldwide_distributions.rows_groups.rows
worldwide_distributions.summary (displays total_price, buy_price, margin_percentage for each distribution)
```

## Allowed Contract Stages

```
'Initiated'
'Import'
'Mapping'
'Review'
'Margin'
'Discount'
'Additional Detail'
'Complete'
```

## Allowed Pack Stages

```
'Initiated'  
'Contacts'  
'Assets Creation'  
'Assets Review'  
'Margin'  
'Discount'  
'Additional Detail'  
'Complete'
```

## Delete WW Quote

```
[DELETE] api/ww-quotes/{id}
```

## Process Contract Quote Import step

```
[POST] api/ww-quotes/{id}/import
```

```
{  
  "company_id": {internal_company_uuid}, *  
  "quote_template_id": {quote_template_uuid}, *  
  "quote_currency_id": {quote_currency_uuid}, *  
  "output_currency_id": {output_currency_uuid}, *  
  "quote_expiry_date": {quote_expiry_date}, (Y-m-d) *  
  "worldwide_distributions": [  
    "": {  
      "id": {distribution_uuid}, *  
      "vendors": [ *  
        "": {vendor_uuid}  
      ],  
      "addresses": [ *  
        "": {  
          "id": {address_uuid_or_null},  
          "address_type": {address_uuid_or_null},  
          "address_type": {string}, *  
          "address_1": {string},  
          "address_2": {string},  
          "city": {string},  
          "state": {string},  
          "country_id": {country_uuid}, *  
          "is_default": {bool},  
        }  
      ],  
      "contacts": [ *  
        "": {  
          "id": {contact_uuid_or_null}, *  
          "contact_type": {string}, *  
          "first_name": {string}, *  
          "last_name": {string}, *  
          "email": {string},  
          "mobile": {string},  
          "phone": {string},  
          "job_title": {string},  
          "is_verified": {bool},  
          "is_default": {bool},  
        }  
      ],  
      "country_id": {country_uuid}, *  
      "distribution_currency_id": {distribution_currency_uuid}, *  
      "buy_currency_id": {buy_currency_uuid}, *  
      "buy_price": {numeric_value}, (min: 0, max: 999_999_999) *  
      "calculate_list_price": {boolean}, *
```

```

        "distribution_expiry_date": {date_string} (Y-m-d) *,
        "distribution_currency_quote_currency_exchange_rate_value": {numeric},
        "distribution_currency_quote_currency_exchange_rate_margin": {numeric}
    }
],

"payment_terms": {string_max_500_chars}, *
"stage": {stage_string}, *
}

```

## Process import of WW Distributions

```

[POST] api/ww-distributions/handle

{
  "worldwide_distributions": [
    {
      "id": "{ww_distribution_id}",
      "vendor_id": "{vendor_id}",
      "country_id": "{country_id}",
      "distributor_file_id": "{distributor_file_id}",
      "distributor_file_page": 2,
      "distribution_currency_id": "{dist_currency_id}",
      "distribution_expiry_date": "{distribution_expiry_date}" (Y-m-d, greater or equal than Quote Expiry Date),
      "buy_price": 607681.90,
      "calculate_list_price": true
    },
    ...
  ]
}

```

## Update mapping of WW Distributions

```

[POST] api/ww-distributions/mapping

{
  "worldwide_distributions": [
    "": {
      "id": "{ww_distribution_id}",
      "mapping": [
        "": {
          "template_field_id": "{field_id}",
          "importable_column_id": "{column_id}",
          "is_default_enabled": {boolean},
          "is_editable": {boolean}
        },
      ]
    },
    ...
  ],
  "stage": "Mapping"
}

```

## Distributor Rows Management

### Select Rows or Groups of Distributor Quote

[POST] api/ww-distributions/mapping-review

```
{
  "worldwide_distributions": [
    {
      "id": "{ww_distribution_id}",
      "selected_rows": [{uuid}], (an empty array is allowed)
      "reject": {boolean},

      "sort_rows_column": {rows_column_name}
        (Any of: 'product_no', 'description', 'serial_no',
          'date_from', 'date_to', 'qty', 'price',
          'pricing_document', 'system_handle',
          'service_level_description'. Optional.)

      "sort_rows_direction": {sort_direction}
        (Any of: 'asc', 'desc'. Optional.)

      "selected_groups": [{uuid}], (an empty array is allowed)

      "sort_rows_groups_column": {groups_column_name}
        (Any of: 'group_name', 'rows_count', 'rows_sum'.
          Optional.)

      "sort_rows_groups_direction": {sort_direction}
        (Any of: 'asc', 'desc'. Optional.)

      "use_groups": {boolean}
    },
    ...
  ],
  "stage": "Review"
}
```

## Update the specified Row of Distributor Quote

[PATCH] api/ww-distributions/{worldwide\_distribution\_uuid}/mapped-rows/{mapped\_row\_uuid}

Payload:

```
{
  "product_no": {null_or_string_max_191_chars},
  "description": {null_or_string_max_250_chars},
  "serial_no": {null_or_string_max_191_chars},
  "date_from": {null_or_date_string},
  "date_to": {null_or_date_string},
  "qty": {null_or_integer},
  "price": {null_or_numeric_value},
  "pricing_document": {null_or_string_max_250_chars},
  "system_handle": {null_or_string_max_250_chars},
  "searchable": {null_or_string_max_250_chars},
  "service_level_description": {null_or_string_max_250_chars},
}
```

\*\* If the field is not present in payload,  
\*\* it won't be updated on the row.

## Apply margin/tax on WW Distributions

[POST] api/ww-distributions/margin



```

{
  "worldwide_distributions": [
    {
      "id": "{ww_distribution_id}",

      "tax_value": {numeric_value}, (Optional.)

      "margin_value": {numeric_value}, (Optional.)

      "margin_method": {numeric_value},
        (Any of: 'No Margin', 'Standard'.
         Only 'No Margin' supported currently.
         Required when margin_value is not null.)

      "quote_type": {quote_type},
        (Any of: 'New', 'Renewal'.
         Required when margin_value is not null.)
    },
    ...
  ],
  "stage": "Margin"
}

```

## Show applicable discounts

[GET] api/ww-distributions/{worldwide\_distribution}/applicable-discounts

Response:

```

{
  "multi_year": [
    {
      "id": "01d13499-735a-4877-9e9c-39a87ad9e1a3",
      "name": "MY SE 1.00",
      "durations": {
        "duration": {
          "value": "1.00",
          "duration": 4
        }
      }
    }
  ],
  "pre_pay": [
    {
      "id": "0746f655-79e3-43a1-ba87-76a3cf40b92f",
      "name": "PP CA 35.00",
      "durations": {
        "duration": {
          "value": "35.00",
          "duration": 3
        }
      }
    }
  ],
  "promotional": [
    {
      "id": "2440df86-2919-4501-8e6c-f27fe97e5f55",
      "name": "PD NL 28.00",
      "value": "28.00",
      "minimum_limit": "1.00"
    }
  ],
  "snd": [
    {
      "id": "04655f44-1adf-4b6a-b092-2fde715579d1",

```

```
        "name": "SN ZA 33.00",
        "value": "33.00"
      }
    ]
  }
}
```

## Show Price Summary of Contract Quote after Country Margin & Tax

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/contract/country-margin-tax-price-summary

Payload:

```
{
  "worldwide_distributions": [
    "": {
      "worldwide_distribution_id": {uuid}, *
      "index": {integer},
      "margin_value": {numeric_value_min_0},
      "tax_value": {numeric_value_min_0}
    }
  ]
}
```

Response:

```
{
  "worldwide_quote_id",
  "price_summary": {
    "total_price",
    "buy_price",
    "final_total_price",
    "final_margin"
  },
  "worldwide_distributions": [
    "": {
      "worldwide_distribution_id",
      "index",
      "price_summary": {
        "total_price",
        "buy_price",
        "final_total_price",
        "final_margin"
      }
    }
  ]
}
```

## Show Price Summary of Pack Quote after Country Margin & Tax

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/pack/country-margin-tax-price-summary

Payload:

```
{
  "margin_value": {numeric_value_min_0},
  "tax_value": {numeric_value_min_0}
}
```

Response:

```
{
  "worldwide_quote_id",
  "price_summary": {
    "total_price",
```

```

        "buy_price",
        "final_total_price",
        "final_margin"
    }
}

```

## Show Price Summary of Contract Quote after Discounts

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/contract/discounts-price-summary

Payload:

```

{
  "worldwide_distributions": [
    "": {
      "worldwide_distribution_id": {uuid}, *
      "index": {integer},
      "predefined_discounts": {
        "multi_year_discount": {uuid_or_null},
        "pre_pay_discount": {uuid_or_null},
        "promotional_discount": {uuid_or_null},
        "sn_discount": {uuid_or_null}
      },
      "custom_discount": {numeric_value} (min:0,max:100) // must be null when "predefined_discounts" object is p
    }
  ]
}

```

## Show Price Summary of Pack Quote after Discounts

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/pack/discounts-price-summary

Payload:

```

{
  "predefined_discounts": {
    "multi_year_discount": {uuid_or_null},
    "pre_pay_discount": {uuid_or_null},
    "promotional_discount": {uuid_or_null},
    "sn_discount": {uuid_or_null}
  },
  "custom_discount": {numeric_value} (min:0,max:100) // must be null when "predefined_discounts" object is present
}

```

## Apply Discount on WW Distributions

[POST] api/ww-distributions/discounts

When Predefined Discounts are present, the Custom Discount will be ignored, and vice versa.

Payload:

```

{
  "worldwide_distributions": [
    "id": {worldwide_distribution_uuid},
    "predefined_discounts": {
      "multi_year_discount": {uuid_or_null},
      "pre_pay_discount": {uuid_or_null},

```

```
        "promotional_discount": {uuid_or_null},
        "sn_discount": {uuid_or_null}
    },
    "custom_discount": {numeric_value} (min:0,max:100)
],
"stage": {quote_stage}
}
```

## Update Details of WW Distributions

---

[POST] api/ww-distributions/details

Payload:

```
{
  "worldwide_distributions": [
    {
      "id": {worldwide_distribution_uuid},
      "pricing_document": {string_max_1000_chars},
      "service_agreement_id": {string_max_1000_chars},
      "system_handle": {string_max_1000_chars},
      "purchase_order_number": {string_max_250_chars},
      "vat_number": {string_max_250_chars},
      "additional_details": {string_max_10_000_chars}
    }
  ],
  "stage": {stage_string}
}
```

## Delete WW Distribution

---

[DELETE] api/ww-distributions/{ww\_distribution\_id}

## Process Pack Quote Contacts Step

---

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/contacts

Payload:

```
{
  "company_id": {company_uuid}, *
  "quote_currency_id": {quote_currency_uuid}, *
  "buy_currency_id": {buy_currency_uuid}, *
  "quote_template_id": {quote_template_uuid}, *
  "quote_expiry_date": {Y-m-d}, *
  "buy_price": {numeric_value}, *
  "addresses": [
    {
      "address_type": {address_type_string} ("Machine" or "Invoice"),
      "address_1": {string_max_191_chars}, *
      "city": {string_max_191_chars},
      "state": {string_max_191_chars},
      "state_code": {string_max_191_chars},
      "address_2": {string_max_191_chars},
      "country_id": {country_uuid},
      "contact_name": {string_max_191_chars},
      "contact_number": {string_max_191_chars},
      "contact_email": {string_max_191_chars},
    }
  ],
  "contacts": [
    {
      "first_name": {string_max_191_chars}, *
```

```
        "last_name": {string_max_191_chars}, *
        "mobile": {string_max_191_chars},
        "phone": {string_max_191_chars},
        "email": "{string_max_191_chars},
    }
],
"payment_terms": {string_max_500_chars}, *
"stage": {stage_string} ("Contacts")
}
```

## Pack Assets Management

---

### Init Pack Asset

```
[POST] api/ww-quotes/{worldwide_quote_uuid}/assets
```

Response:

```
{
  "id",
  "worldwide_quote_id",
  ...
}
```

### Delete Pack Asset

```
[DELETE] api/ww-quotes/{worldwide_quote_uuid}/assets/{asset_uuid}
```

### Batch Update Pack Assets - Next stage

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/assets
```

Payload:

```
{
  "assets": [
    {
      "id": {asset_uuid},
      "vendor_id": {vendor_uuid},
      "machine_address_id": {address_uuid_nullable},
      "serial_no": {string_max_191_chars},
      "sku": {string_max_191_chars},
      "product_name": {string_max_191_chars},
      "expiry_date": {date_Y-m-d_format},
      "service_level_description": {string_max_500_chars},
      "price": {numeric},
      "country": {string_2_chars}
    }
  ],
  "stage": {quote_stage} ("Assets")
}
```

### Read Asset Batch File

```
[POST] api/ww-quotes/{worldwide_quote_uuid}/assets/upload
```

Payload:

```
{
  "file": {xlsx_csv_file_max_10mb} *
}
```

Response:

```
[
  "file_id",
  "read_rows": [
    "": {
      "header",
      "header_key",
      "value"
    }
  ]
]
```

## Import Asset Batch File

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/assets/import

Payload:

```
{
  "headers": {
    "serial_no": {serial_no_header_key}, (* when a vendor is HPE or LEN)
    "sku": {sku_header_key}, (* when a vendor is HPE or LEN),
    "product_name": {product_name_header_key},
    "expiry_date": {expiry_date_header_key},
    "service_level_description": {service_level_header_key},
    "price": {price_header_key},
    "vendor": {vendor_header_key},
    "country": {country_header_key}
  },
  "vendor_id": {vendor_uuid}, *
  "file_id": {file_uuid} *
}
```

## Batch Service Lookup

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/assets/lookup

Payload:

```
{
  "assets": [
    "": {
      "id": {asset_uuid},
      "index": {asset_form_index},
      "vendor_short_code": {vendor_short_code} ("LEN" or "HPE"),
      "serial_no": {serial_no},
      "sku": {sku}
    }
  ]
}
```

Response: (lookup response is an object with unique asset uuid keys)

```
[
  {
    "index",
    "serial_no",
    "model",
    "type",
    "sku",
    "product_name",
    "expiry_date",
    "service_levels": [
      "": {
        "description",
        "price"
      }
    ]
  }
]
```

```
]
    ],
  },
]
```

```
]
```

## Process Pack Quote Assets Review step

---

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/assets-review

Payload:

```
{
  "selected_rows": [
    "": {uuid}
  ], (an empty array is allowed)
  "selected_groups": [
    "": {uuid}
  ],
  "reject": {boolean},
  "sort_assets_groups_column": {group_column_name},
    (Any of: 'group_name', 'search_text', 'assets_sum', 'assets_count')

  "sort_assets_groups_direction": {sort_direction},
    (Any of: 'asc', 'desc')

  "sort_rows_column": {rows_column_name},
    (Any of: 'sku', 'product_name', 'serial_no',
      'expiry_date', 'price', 'service_level_description', 'vendor_short_code')

  "sort_rows_direction": {sort_direction},
    (Any of: 'asc', 'desc'.)

  "stage": {stage_string} ("Assets Review")
}
```

## Process Pack Quote Margin/Tax step

---

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/margin

Payload:

```
{
  "tax_value": {numeric_value}, (Optional.)

  "margin_value": {numeric_value}, (Optional.)

  "margin_method": {numeric_value},
    (Any of: 'No Margin', 'Standard'.
      Only 'No Margin' supported currently.
      Required when margin_value is not null.)

  "quote_type": {quote_type},
    (Any of: 'New', 'Renewal'.
      Required when margin_value is not null.),
  "stage": {stage_string} ("Margin")
}
```

## Process Pack Quote Discount step

---

```
[POST] api/ww-quotes/{worldwide_quote_id}/discounts
```

When Predefined Discounts are present, the Custom Discount will be ignored, and vice versa.

Payload:

```
{
  "predefined_discounts": {
    "multi_year_discount": {uuid_or_null},
    "pre_pay_discount": {uuid_or_null},
    "promotional_discount": {uuid_or_null},
    "sn_discount": {uuid_or_null}
  },
  "custom_discount": {numeric_value}, (min:0,max:100)
  "stage": {quote_stage} ("Discount")
}
```

## Process Pack Quote Details Step

---

```
[POST] api/ww-quotes/{worldwide_quote_id}/details
```

Payload:

```
{
  "pricing_document": {string_max_1_000_chars} *,
  "service_agreement_id": {string_max_1_000_chars} *,
  "system_handle": {string_max_1_000_chars} *,
  "additional_details": {string_max_10_000_chars}
}
```

## Rows Group Management

---

### Create Rows Group

```
[POST] api/ww-distributions/{ww_distribution_id}/rows-groups
```

```
{
  "group_name": {string}, (max 250 characters)
  "search_text": {string}, (max 250 characters)
  "rows": [
    {row_id},
    {row_id}
    ...
  ]
}
```

### Update Rows Group

```
[PATCH] api/ww-distributions/{ww_distribution_id}/rows-groups/{rows_group_id}
```

```
{
  "group_name": {string}, (max 250 characters)
  "search_text": {string}, (max 250 characters)
  "rows": [
    {row_id},
    {row_id}
    ...
  ]
}
```



## Delete Rows Group

```
[DELETE] api/ww-distributions/{ww_distribution_id}/rows-groups/{rows_group_id}
```

## Move Rows between Groups

```
[PUT] api/ww-distributions/{ww_distribution_id}/rows-groups
```

```
{
  "output_rows_group_id": {uuid}
  "rows": [
    {row_id},
    {row_id}
    ...
  ],
  "input_rows_group_id": {uuid}
}
```

### **Response:**

```
{
  "output_rows_group": {
    "id",
    "worldwide_distribution_id",
    "rows",
    "rows_sum",
    "rows_count",
    "group_name",
    "search_text",
    "created_at",
    "updated_at",
  },
  "input_rows_group": {
    "id",
    "worldwide_distribution_id",
    "rows",
    "rows_sum",
    "rows_count",
    "group_name",
    "search_text",
    "created_at",
    "updated_at",
  }
}
```

## Rows Lookup

```
[POST] api/ww-distributions/{ww_distribution_id}/rows-lookup
```

```
{
  "input": {string} (max 250 characters, comma separated values are acceptable),
  "rows_group_id": {uuid}
    (An ID of the group. Optional.)
}
```

## Pack Assets Group Management

### Create Pack Assets Group

```
[POST] api/ww-quotes/{ww_quote_uuid}/assets-groups
```

```
{
  "group_name": {string}, (max 250 characters)
  "search_text": {string}, (max 250 characters)
  "assets": [
    {asset_uuid},
    {asset_uuid}
    ...
  ]
}
```

## Update Pack Assets Group

```
[PATCH] api/ww-quotes/{ww_quote_uuid}/assets-groups/{assets_group_id}
```

```
{
  "group_name": {string}, (max 250 characters)
  "search_text": {string}, (max 250 characters)
  "assets": [
    {asset_uuid},
    {asset_uuid}
    ...
  ]
}
```

## Delete Pack Assets Group

```
[DELETE] api/ww-quotes/{ww_quote_uuid}/assets-groups/{assets_group_id}
```

## Move Pack Assets between Groups

```
[PUT] api/ww-quotes/{ww_quote_uuid}/assets-groups
```

```
{
  "output_assets_group_id": {uuid}
  "assets": [
    {asset_uuid},
    {asset_uuid}
    ...
  ],
  "input_assets_group_id": {uuid}
}
```

### **Response:**

```
{
  "output_assets_group": {
    "id",
    "worldwide_quote_version_id",
    "assets",
    "assets_sum",
    "assets_count",
    "group_name",
    "search_text",
    "created_at",
    "updated_at",
  },
  "input_assets_group": {
```

```
    "id",
    "worldwide_quote_version_id",
    "assets",
    "assets_sum",
    "assets_count",
    "group_name",
    "search_text",
    "created_at",
    "updated_at",
  }
}
```

## Pack Assets Lookup

```
[POST] api/ww-quotes/{ww_quote_uuid}/assets-lookup

{
  "input": {string} (max 250 characters, comma separated values are acceptable),
  "assets_group_id": {uuid}
    (An ID of the group. Optional.)
}
```

## Notes Management

---

### Paginate Notes

---

```
[GET] api/ww-quotes/{worldwide_quote_uuid}/notes
```

### Create Note

---

```
[POST] api/ww-quotes/{worldwide_quote_uuid}/notes

Payload:
{
  "text": {text_max_20_000_chars}
}
```

### Update Note

---

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/notes/{note_uuid}

Payload:
{
  "text": {text_max_20_000_chars}
}
```

### Delete Note

---

```
[DELETE] api/ww-quotes/{worldwide_quote_uuid}/notes/{note_uuid}
```

## Tasks Management

---

## Paginate Tasks

```
[GET] api/ww-quotes/{worldwide_quote_uuid}/tasks
```

## Create Task

```
[POST] api/ww-quotes/{worldwide_quote_uuid}/tasks
```

Payload:

```
{
  "name": {task_name_string},
  "content": {json_data},
  "expiry_date": {Y-m-d H:i:s},
  "priority": {1|2|3},
  "users": [
    {user_uuid},
    ...
  ]
}
```

## Update Task

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/tasks/{task_uuid}
```

Payload:

```
{
  "name": {task_name_string},
  "content": {json_data},
  "expiry_date": {Y-m-d H:i:s},
  "priority": {1|2|3},
  "users": [
    {user_uuid},
    ...
  ]
}
```

## Delete Task

```
[DELETE] api/ww-quotes/{worldwide_quote_uuid}/tasks/{task_uuid}
```

## Show Quote Preview Data

```
[GET] api/ww-quotes/{worldwide_quote_uuid}/preview
```

Response:

```
{
  "template_data": {
    "first_page_schema": [...],
    "assets_page_schema": [...],
    "payment_schedule_page_schema": [...],
    "last_page_schema": [...],
    "template_assets": {
      "company_logo_x1": "http://URL_TO_IMAGE.png"
      "company_logo_x2": "http://URL_TO_IMAGE.png"
      "company_logo_x3": "http://URL_TO_IMAGE.png"
      "vendor_1_logo_x1": "http://URL_TO_IMAGE.png"
      "vendor_1_logo_x2": "http://URL_TO_IMAGE.png"
      "vendor_1_logo_x3": "http://URL_TO_IMAGE.png"
    }
  }
}
```

```

        "vendor_2_logo_x1": "http://URL_TO_IMAGE.png"
        "vendor_2_logo_x2": "http://URL_TO_IMAGE.png"
        "vendor_2_logo_x3": "http://URL_TO_IMAGE.png"
        ....
    }
},
"quote_summary": {
    "company_name": "COMPANY_NAME"
    "rfq_number": "RFQ_NUMBER"
    "quotation_valid_from_date": "d/m/Y"
    "quotation_valid_until_date": "d/m/Y"
    "contact_name": "CONTACT_NAME"
    "contact_email": "CONTACT_EMAIL"
    "contact_phone": "CONTACT_PHONE"
    "distributions_summary": array:2 [
        {
            "vendor_name": "VENDOR_NAMES_STRING"
            "country_name": "COUNTRY_NAME"
            "duration": "d/m/Y - d/m/Y"
            "quantity": 1
            "total_price": "#####.## £"
        },
        ...
    ]
    +"sub_total_value": "#####.## £"
    +"total_value_including_tax": ""
    +"grand_total_value": ""
},
"distributions": [
    {
        "vendors": "concatenated_vendors_string",
        "country": "country_name",
        "assets_data": [
            {
                "group_name": "GROUP_NAME",
                "group_total_price": "2384.00 £",
                "assets": [
                    {
                        "product_no": "PRODUCT_NO"
                        "description": "PRODUCT_DESCRIPTION"
                        "serial_no": "SERIAL_NO"
                        "date_from": "d/m/Y"
                        "date_to": "d/m/Y"
                        "qty": 1
                        "price": "#####.## £"
                        "pricing_document": "PRICING_DOCUMENT"
                        "system_handle": "SYSTEM_HANDLE"
                        "searchable": "SEARCHABLE"
                        "service_level_description": "SERVICE_LEVEL_DESCRIPTION"
                    },
                    ...
                ]
            }
        ],
        "mapped_fields_count": 7
        "assets_are_grouped": true
        "asset_fields": [
            {
                "field_name": "product_no",
                "field_header": "Product No"
            },
            ...
        ],
        "payment_schedule_fields": [
            {
                "field_name": "from",
                "field_header": "From Date"
            },

```

```

        {
            "field_name": "to",
            "field_header": "To Date"
        },
        {
            "field_name": "value",
            "field_header": "Price"
        }
    ],
    "payment_schedule_data": [
        {
            "from": "d/m/Y"
            "to": "d/m/Y"
            "price": "####.## £"
        },
        ...
    ],
    "additional_details": "ADDITIONAL_DETAILS_HTML"
},
{
    "vendors": "concatenated_vendors_string",
    "country": "country_name",
    "assets_data": [
        {
            "product_no": "PRODUCT_NO"
            "description": "PRODUCT_DESCRIPTION"
            "serial_no": "SERIAL_NO"
            "date_from": "d/m/Y"
            "date_to": "d/m/Y"
            "qty": 1
            "price": "####.## £"
            "pricing_document": "PRICING_DOCUMENT"
            "system_handle": "SYSTEM_HANDLE"
            "searchable": "SEARCHABLE"
            "service_level_description": "SERVICE_LEVEL_DESCRIPTION"
        },
        ...
    ],
    "mapped_fields_count": 7
    "assets_are_grouped": false
    "asset_fields": [
        {
            "field_name": "product_no",
            "field_header": "Product No"
        },
        ...
    ],
    "payment_schedule_fields": [
        {
            "field_name": "from",
            "field_header": "From Date"
        },
        {
            "field_name": "to",
            "field_header": "To Date"
        },
        {
            "field_name": "value",
            "field_header": "Price"
        }
    ],
    "payment_schedule_data": [],
    "additional_details": "ADDITIONAL_DETAILS_HTML"
}
],
"pack_assets": [
    "": {
        "vendor_short_code": "VENDOR_SHORT_CODE",

```

```

        "product_no": "PRODUCT_NO",
        "description": "PRODUCT_DESCRIPTION",
        "serial_no": "SERIAL_NO",
        "date_to": "d/m/Y",
        "price": "#####.## £",
        "price_float": "#####",
        "machine_address_string": "MACHINE_ADDRESS"
    }
],
"pack_asset_fields": [
    "": {
        "field_name": "value",
        "field_header": "Price"
    }
]
}

```

## Submit Quote

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/submit

Payload:

```

{
    "quote_closing_date": {Y-m-d},
    "additional_notes": {string_max_10_000_chars}
}

```

## Draft Quote

[POST] api/ww-quotes/{worldwide\_quote\_uuid}/draft

Payload:

```

{
    "quote_closing_date": {Y-m-d},
    "additional_notes": {string_max_10_000_chars}
}

```

## Export Submitted Quote

[GET] api/ww-quotes/{worldwide\_quote\_uuid}/export

Headers:

```

content-type: application/pdf
content-disposition: attachment; filename="{rfq_number}.pdf"

```

## Download ZIP of Contract Quote Distributor Files

[GET] api/ww-quotes/{worldwide\_quote\_uuid}/files/distributor-files

Headers:

```

content-type: application/zip
content-disposition: attachment; filename="{quote_number}-distributor-files.zip"

```

## Download ZIP of Contract Quote Schedule Files

```
[GET] api/ww-quotes/{worldwide_quote_uuid}/files/schedule-files
```

Headers:

```
content-type: application/zip
content-disposition: attachment; filename="{quote_number}-payment-schedule-files.zip"
```

## Unravel Quote

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/unravel
```

## Mark Quote as active

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/activate
```

## Mark Quote as inactive

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/deactivate
```

## Mark Quote as dead

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/dead
```

Payload:

```
{
  "status_reason": {string_max_500_chars} *
}
```

## Restore Quote from dead

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/restore-from-dead
```

## Switch Active Version of Quote

```
[PATCH] api/ww-quotes/{worldwide_quote_uuid}/versions/{version_uuid}
```

## Delete Version of Quote

```
[DELETE] api/ww-quotes/{worldwide_quote_uuid}/versions/{version_uuid}
```