



MT Demand Statistics APIs

This guide provides a detailed overview of
the API's technical specifications.

Version: 1.1

Version and Approvals

VERSION HISTORY

Version	Date	Revised by	Reason for change
1.0	July 10, 2025	Integrations Team	Released first version.
1.1	August 14, 2025	Integrations Team	Added new APIs • GetAssetsList • E-Services Open data

Document Approvals

Approver Name	Project Role	Signature/Electronic Approval	Date
DATA OFFICER			Aug 28,2025

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Glossary of Terms

<i>Term/Acronym</i>	<i>Definition</i>
MT- APIGW	Ministry Of Tourism API gateway
MT	Ministry Of Tourism

1. Introduction

General Instructions

Before proceeding, please review the following guidelines for using the API:

- ✓ To apply for API access, please contact your resource system provider for assistance.
- ✓ This document is strictly technical; you may require support from an IT specialist or your IT team.
- ✓ For further help, you can reach MT's Integration Support Team at integrations.team@mt.gov.sa.
- ✓ This document covers four APIs, as listed below:
 - GetAssetsList
 - GetDomesticDetails
 - GetInboundDetails
 - E-Services Open data

2. GetAssetsList

2.1. Service Attributes

Service Property	Description
Service Name	getAssetsList
Version	1.0
Service Owner	Ministry of Tourism
Architectural Style	Restful
Supported Restful Verbs	GET
Support Message Exchange Patterns	Request-Response (Synchronous)
Supported Transport Protocol	HTTP, HTTPS
Request Authentication	Basic Authentication

2.2. Interface description

This API provides a paginated list of assets.

2.3. Service Endpoint (Base URL)

These URLs correspond to internal business services and are not accessible publicly via the internet.

Environment	URL
Prod	https://prod-api.mt.gov.sa/gateway/MTAssets/1.0/getAssetsList

2.4. Interface description

Property	Type	Required	Description
pageNumber	String	Yes	Provided by the consumer. • Default value 1 if null. • Must be numeric and positive integer
catalogTitle	String	Yes	Provided by the consumer. • If provided, data will be filtered based on Catalog Title.

2.5. HTTP Headers

Property	Type	Required	Description
Content-Type	Yes	application/json	

2.6. Response Body

Property	Type	Description
Success Response		
errorCodes	StringList	errorCodes will be 0 in case of success
correlationId	String	Unique Identifier GUID.
meta	Object	Contains pagination info
totalPages	String	Total number of pages
pageSize	String	Current page size
totalRecords	String	Total number of records
pageNumber	String	Current Page number
data	ObjectList	Contains list of asset detail
currentYear	Integer	Current Year
yearOfManufactures	String	Year Of Manufacture
serialNumberOfAssetCode	String	Serial Number of Asset Code
catalogTitle	String	Catalog Title
purchaseDate	String	Purchase Date
accountClassificationName	String	Account Classification Name
Failure Response		
correlationID	String	Unique Identifier GUID.
errorCodes	StringList	List of errorCodes.

2.7. Response Codes

This section outlines all the success and failure response codes.

Category	HTTP Code	Error Code	Error Description In English
Success	200	0	N/A
Client Error	404	101	No data found
Validation Error	400	102	Page Number must be numeric and positive integer
Service Error	200	500	Internal Server Error

2.8. Request and Response

All inputs are parameter-based, and responses are returned in JSON format.

2.8.1. Request Sample

<https://prod-api.mt.gov.sa/gateway/MTAssets/1.0/getAssetsList?pageNumber=131>

2.8.2. Successful Response Sample

```
{
  "correlationId": "ae75fc5c-2c32-4692-80d8-dfd0033d1b8a",
  "errorCodes": [
    "0"
  ],
  "data": [
    {
      "currentYear": 2025,
      "yearOfManufactures": "",
      "serialNumberOfAssetCode": "010201080008600010",
      "catalogTitle": "لوحات ومقتنيات",
      "purchaseDate": "2024-12-14 00:00:00.0",
      "accountClassificationName": ""
    },
    {
      "currentYear": 2025,
      "yearOfManufactures": "",
      "serialNumberOfAssetCode": "010201080008700001",
      "catalogTitle": "لوحات ومقتنيات",
      "purchaseDate": "2024-12-14 00:00:00.0",
      "accountClassificationName": ""
    }
  ],
  "meta": {
    "totalPages": "131",
    "pageSize": "2",
    "totalRecords": "13002",
    "pageNumber": "131"
  }
}
```

2.8.3. Error Response Sample

```
{
  "errorCodes": [
    "101"
  ],
  "correlationId": "85235c7f-62f8-4cd3-b18b-1321d1xxx456"
}
```

3. GetDomesticDetails

3.1. Service Attributes

Service Property	Description
Service Name	getDomesticDetails
Version	1.0
Service Owner	Ministry of Tourism
Architectural Style	Restful
Supported Restful Verbs	POST
Support Message Exchange Patterns	Request-Response (Synchronous)
Supported Transport Protocol	HTTP, HTTPS
Request Authentication	Basic Authentication

3.2. Interface description

This API enables retrieval of domestic details from the Demand Statistics database based on the provided inputs.

3.3. Service Endpoint (Base URL)

These URLs correspond to internal business services and are not accessible publicly via the internet.

Environment	URL
Prod	https://prod-api.mt.gov.sa/gateway/demandstatistics/1.0/getDomesticDetails

3.4. Request Body

Property	Type	Required	Description
date	String	Yes	Provided by the consumer. - Acceptable date Format: yyyy-MM - The date must not be null or empty.
pageNo	String	Yes	Provided by the consumer. - pageNo must be numeric. - pageNo must not be null or empty. If set to 0 or null, a default value of 1 will be used.

3.5. HTTP Headers

Property	Type	Required	Description
Content-Type	Yes	application/json	

3.6. Response Body

Property	Type	Description
Success Response		
correlationID	String	Unique Identifier GUID.
errorCodes	String List	ErrorCodes document list. Please refer to the response codes table.
totalRecords	integer	
DomesticDetails	Document List	Output document list
month	String	
year	String	
destinationProvinceNameEn	String	
destinationProvinceNameAr	String	
originProvinceNameEn	String	
originProvinceNameAr	String	
visitPurposeEn	String	
trips	String	
spendSAR	String	
nights	String	
Failure Response		
correlationID	String	Unique Identifier GUID.
error Code	StringList	Please refer below Error Codes table.

3.7. Response Codes

This section outlines all success and error response codes.

Category	HTTP Code	Error Code	Error Description In English
Success	200	0	N/A
Error	200	101	Date is invalid
Error	200	102	No data found.
Error	200	103	Consumer is not authorized
Error	200	104	PageNo is invalid
Error	200	500	Internal Server Error

3.8. Request and Response

All inputs are parameter-based, and responses are returned in JSON format.

3.8.1. Request Sample

```
{  
  "date": "2021-03",  
  "pageNo": "1"  
}
```

3.8.2. Successful Response Sample

```
{  
  "correlationId": "b3c346da-fccf-446d-9e40-d6070c78f0c0",  
  "errorCodes": [  
    "0"  
  ],  
  "DomesticDetails": [  
    {  
      "month": "1",  
      "year": "2015",  
      "destinationProvinceNameEn": "Albaha",  
      "destinationProvinceNameAr": "منطقة الباحة",  
      "originProvinceNameEn": "Makkah",  
      "originProvinceNameAr": "منطقة مكة المكرمة",  
      "visitPurposeEn": "Business",  
      "trips": "1436.77",  
      "spendSAR": "3591916.29",  
      "nights": "4310.3"  
    },  
    {  
      "month": "1",  
      "year": "2015",  
      "destinationProvinceNameEn": "Albaha",  
      "destinationProvinceNameAr": "منطقة الباحة",  
      "originProvinceNameEn": "Makkah",  
      "originProvinceNameAr": "منطقة مكة المكرمة",  
      "visitPurposeEn": "Leisure",  
      "trips": "1436.77",  
      "spendSAR": "718383.26",  
      "nights": "5747.07"  
    }  
  ],  
  "totalRecords": 2  
}
```



3.8.3. Error Response Sample

```
{
  "correlationId": "2475ddfd-f634-42ce-9517-e236348cf4ef",
  "errorCodes": [
    "102"
  ]
}
```

4. GetInboundDetails

4.1. Service Attributes

Service Property	Description
Service Name	getInboundDetails
Version	1.0
Service Owner	Ministry of Tourism
Architectural Style	Restful
Supported Restful Verbs	Post
Support Message Exchange Patterns	Request-Reply (Asynchronous)
Supported Transport Protocol	HTTP, HTTPS
Request Authentication	Basic Authentication

4.2. Interface description

This API enables the retrieval of inbound details from the Demand Statistics TDF database based on the provided inputs.

4.3. Service Endpoint (Base URL)

These URLs correspond to internal business services and are not accessible publicly via the internet.

Environment	URL
Prod	https://prod-api.mt.gov.sa/gateway/demandstatistics/1.0/getInboundDetails

4.4. Request Body

Property	Type	Required	Description
date	String	Yes	Provided by the consumer. - Acceptable date Format: yyyy-MM - The date must not be null or empty.
pageNo	Integer	Yes	Provided by the consumer. - pageNo must be numeric. - pageNo must not be null or empty. If set to 0 or null, a default value of 1 will be used.

4.5. Response Body

Property	Type	Description
Success Response		
correlationID	String	Unique Identifier GUID.
errorCodes	String List	Value will be 0 in case of success response.
totalRecords	integer	
dataList	Document List	results document list
Month	String	
Year	String	
visitPurposeEn	String	
destinationProvinceNameAr	String	
destinationProvinceNameEn	String	
Trips	String	
spendSAR	String	
nights	String	
Failure Response		
correlationID	String	Unique Identifier GUID.
errorCodes	StringList	Please refer to the table below.

4.6. Response Codes

This section outlines all success and error response codes.

Category	HTTP Code	Error Code	Error Description In English
Success	200	0	N/A
Error	200	101	Date is invalid
Error	200	102	No data found.
Error	200	103	Consumer is not authorized
Error	200	104	PageNo is invalid
Error	200	500	Internal Server Error

4.7. Request and Response

All inputs are parameter-based, and responses are returned in JSON format.

4.7.1. Request Sample

```
{  
  "date": "2018-03",  
  "pageNo": 1  
}
```

4.7.2. Successful Response Sample

```
{
  "correlationId": "d8058dcb-8ee4-4054-92aa-02620418059c",
  "errorCodes": [
    "0"
  ],
  "dataList": [
    {
      "month": "3",
      "year": "2018",
      "destinationProvinceNameEn": "Albaha",
      "destinationProvinceNameAr": "منطقة الباحة",
      "visitPurposeEn": "Leisure",
      "trips": "84.48",
      "spendSAR": "802978.2",
      "nights": "1018.11"
    },
    {
      "month": "3",
      "year": "2018",
      "destinationProvinceNameEn": "Albaha",
      "destinationProvinceNameAr": "منطقة الباحة",
      "visitPurposeEn": "Other",
      "trips": "42.24",
      "spendSAR": "521174.84",
      "nights": "166.73"
    }
  ],
  "totalRecords": 2
}
```

4.7.3. Error Response Sample

```
{
  "correlationId": "1d68c4a3-c6c1-4d9a-8a01-737675c3dc4c",
  "errorCodes": [
    "102"
  ]
}
```

5. E-Services Open Data

5.1. Service Attributes

Service Property	Description
Service Name	EServicesOpenData
Version	1.0
Service Owner	Ministry of Tourism
Architectural Style	Restful
Supported Restful Verbs	Post
Support Message Exchange Patterns	Request-Response (Synchronous)
Supported Transport Protocol	HTTP, HTTPS
Request Authentication	Basic Authentication

5.2. Interface description

This API returns a list of eService open data, including multilingual titles, descriptions, and user-friendly URLs. The response is encapsulated in an EServicesOpenDataResponse object, containing metadata such as correlation ID, total records, and processing time. It enables clients to efficiently retrieve and present eService information across platforms.

5.3. Service Endpoint (Base URL)

These URLs correspond to internal business services and are not accessible publicly via the internet.

Environment	URL
Prod	https://prod-api.mt.gov.sa/gateway/mt-dp-cms/1.0/api/v1/SharePoint/EServicesOpenData

5.4. Request Body

Property	Type	Required	Description
PageNo	Integer	Yes	Page number for pagination.
PageSize	Integer	Yes	Page size for pagination.

5.5. HTTP Headers

Property	Type	Required	Description
Content-Type	Yes	application/json	

5.6. Response Body

Property	Type	Description
CorrelationID	String	Correlation ID
EServicesOpenDataList	Object	EServicesOpenDataList
TotalRecords	Integer	Total number of records
ElapsedTime	Double	Elapsed time in seconds

5.6.1. EServicesOpenDataList Structure

Property	Type	Description
Value	List	List of EServicesOpenData object.

5.6.2. EServicesOpenData Structure

Property	Type	Description
Id	Integer	Unique identifier
Title_EN	string	Title in English
Title_AR	string	Title in Arabic
Description_AR	string	Description in Arabic
Description_EN	string	Description in English
FriendlyURL	string	User-friendly URL for the e-service

5.7. Response Code

Category	HTTP Code	Error Description In English
Success	200 / 201 / 202 / 204	Success
Client Error	400 / 401 / 403 / 404 / 405 / 412 / 415	Client Error. Please verify the request and try again with appropriate request parameters.
Server Error	500	Internal server error or technical error. Please contact MT CMS API support team.

5.8. Request and Response

All inputs are parameter-based, and responses are returned in JSON format.

5.8.1. Request Sample

```
{
  "pageNo": 1,
  "pageSize": 10
}
```

5.8.2. Successful Response Sample

```
{
  "correlationID": "9d512048-fec2-41f1-9b77-5bc0d8448ab0",
  "eServicesOpenDataList": {
    "value": [
      {
        "id": 113,
        "title_EN": "Request for Hospitality Investments Enablers Service",
        "title_AR": "تقديم على الممكّنات الاستثمارية في قطاع الضيافة",
        "description_AR": "هي خدمة تتيح للمستفيد طلب الاستفادة من الممكّنات الاستثمارية في قطاع الضيافة بالمملكة",
        "description_EN": "This service enables the beneficiary to benefit from the hospitality investment enablers in KSA",
        "friendlyURL": "/investment-and-attraction/programs/ease-of-doing-business/overview"
      }
    ]
  }
}
```

```

},
{
  "id": 111,
  "title_EN": "Request information on investment opportunity service",
  "title_AR": "طلب معلومات عن فرصة استثمارية",
  "description_AR": "هي خدمة تتيح للمستفيد طلب معلومات اضافية عن الفرصة الاستثمارية",
  "description_EN": "This service enables the beneficiary to request additional information about investment opportunity",
  "friendlyURL": "/investment-and-attraction/invest/opportunities-list"
},
{
  "id": 110,
  "title_EN": "Request to submit new investment idea service",
  "title_AR": "طلب تقديم فكرة استثمارية",
  "description_AR": "هي خدمة تتيح للمستفيد تقديم فكرة استثمارية في قطاع معين",
  "description_EN": "This service enables the beneficiary to submit new investment idea in a spesific sector",
  "friendlyURL": "/investment-and-attraction/invest/idea-submit"
},
{
  "id": 109,
  "title_EN": "Register an interest on investment opportunity service",
  "title_AR": "طلب تسجيل اهتمام بفكرة استثمارية",
  "description_AR": "هي خدمة تتيح للمستفيد تسجيل الاهتمام بفكرة استثمارية",
  "description_EN": "This service enables the beneficiary to register an interest about investment opportunity",
  "friendlyURL": "/investment-and-attraction/invest/opportunities-list"
},
{
  "id": 108,
  "title_EN": "Request for classification of tourist accommodation facilities service",
  "title_AR": "طلب إجراء تصنيف مرافق الضيافة السياحي",
  "description_AR": "هي خدمة تتيح للمستفيد طلب إجراء تصنيف جديد لمرافق الضيافة السياحي بناءً على المعايير المحددة من قبل الجهة المعنية",
  "description_EN": "This service enables the beneficiary to request a new classification of tourist accommodation facilities service based on the criteria specified by the relevant authority.",
  "friendlyURL": "https://stg-lqa.mt.gov.sa/IssuedLicensesLanding"
},
{

```

```

        "id": 107,
        "title_EN": "Request to change the category of a tourism accommodation
facility management license",
        "title_AR": "طلب تغيير تصنيف ادارة مرافق الضيافة السياحية",
        "description_AR": "هي خدمة تتيح للمستفيد تغيير تصنيف معتمد لإدارة مرافق الضيافة السياحية وفقاً للشروط
والمتطلبات.",
        "description_EN": "This service enables the beneficiary to change the
category of the approved license to manage tourist hospitality facilities according to the
terms and requirements.",
        "friendlyURL": "https://stg-lqa.mt.gov.sa/IssuedLicensesLanding"
    },
    {
        "id": 105,
        "title_EN": "Request to edit service method consultancy license",
        "title_AR": "طلب تعديل طريقة تقديم خدمة مكتب استشارات سياحية",
        "description_AR": "هي خدمة تتيح للمستفيد تقديم طلب تعديل طريقة تقديم خدمة مكتب استشارات سياحية",
        "description_EN": "This service enables the beneficiary to request edit
service method consultancy license",
        "friendlyURL": "https://stg-lqa.mt.gov.sa/UserIssuedLicencesConsultation"
    },
    {
        "id": 104,
        "title_EN": "Request to edit trademark tourism consultancy license",
        "title_AR": "طلب تعديل العلامة التجارية لمكتب استشارات سياحية",
        "description_AR": "هي خدمة تتيح للمستفيد تقديم طلب تعديل العلامة التجارية لمكتب استشارات سياحية",
        "description_EN": "This service enables the beneficiary to request edit
trademark tourism consultancy license",
        "friendlyURL": "https://stg-lqa.mt.gov.sa/UserIssuedLicencesConsultation"
    },
    {
        "id": 103,
        "title_EN": "Request to edit commercial name tourism consultancy license",
        "title_AR": "طلب تعديل الاسم التجاري لمكتب استشارات سياحية",
        "description_AR": "هي خدمة تتيح للمستفيد تقديم طلب تعديل الاسم التجاري لمكتب استشارات سياحية",
        "description_EN": "This service enables the beneficiary to request edit
commercial name tourism consultancy license",
        "friendlyURL": "https://stg-lqa.mt.gov.sa/UserIssuedLicencesConsultation"
    },
    {
        "id": 102,
        "title_EN": "Request to edit website tourism consultancy license",
        "title_AR": "طلب تعديل موقع الكتروني لمكتب استشارات سياحية",

```

```
"description_AR": "هي خدمة تتيح للمستفيد تقديم طلب تعديل موقع الكتروني لمكتب استشارات سياحية",  
"description_EN": "This service enables the beneficiary to request edit  
website tourism consultancy license",  
"friendlyURL": "https://stg-lqa.mt.gov.sa/UserIssuedLicencesConsultation"  
}  
]  
,  
"totalRecords": 62,  
"elapsedTime": 0.1825997
```

5.8.3. Error Response Sample

```
{  
  "correlationID": "9d512048-fec2-41f1-9b77-5bc0d8448ab0"  
}
```

