

/login

.

HTTPS

POST

application/json

PRODUCTION

https://product.nadi3docms.com/login

STAGING

https://product.nadi3docms.com/login

Request

| params | 必須 | 型 | 説明 |
|----------|-----|--------|----|
| Username | Yes | String | -- |
| Password | Yes | String | -- |

Response

```
{
  "AccountInfo": {
    "CompanyId": String,
    "ProductId": String,
    "ProjectId": String,
    "AccountId": String,
    "Description": String,
    "Group": String,
    "LicenseId": String,
    "ExpiryDate": String,
    "belongs": String,
    "SiUsername": String,
    "UserId": Number,
    "UserInfo": [
      {
        "Key": String,
        "Language": String,
        "Value": String
      },
      {
        "Key": String,
        "Language": String,
        "Value": String
      },
      {
        "Key": String,
        "Language": String,
        "Value": String
      }
    ],
    "message": String,
    "code": String,
    "token": String
  }
}
```

/projectinfo

.

HTTPS

GET

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/projectinfo
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/projectinfo
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
{
  "ProjectInfo": {
    "SceneInfo": [
      {
        "Title": "TaiJinbao",
        "Language": "EN",
        "Picture": "https://product.nadi3docms.com/api/img/TaiJinbaoBuilding.png",
        "Timezone": "7",
        "Content": [
          {
            "Key": "Project",
            "Language": "EN",
            "name": "Project",
            "Value": "OCMS-ATT-001"
          },
          {
            "Key": "Industry",
            "Language": "EN",
            "name": "Industry",
            "Value": "Complex"
          },
          {
            "Key": "Type",
            "Language": "EN",
            "name": "Type",
            "Value": "Hybird"
          },
          {
            "Key": "Location",
            "Language": "EN",
            "name": "Location",
            "Value": "Earth"
          },
          {
            "Key": "Deployed",
            "Language": "EN",
            "name": "Deployed",
            "Value": "2019/06"
          },
          {
            "Key": "Description",
            "Language": "EN",
            "name": "Description",
            "Value": "A content management system manages the creation and modification of didgital co
ntent. It typically supports multiple users in a collaborative environment."
          }
        ]
      }
    ]
  }
}
```

/mainmodule

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/mainmodule
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/mainmodule
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
{
  "MainModule": {
    "Manage": 2047,
    "User": 2045,
    "Guest": 2045
  }
}
```

/subfunction

.

HTTPS

GET

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/subfunction
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/subfunction
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
{
  "SubFunction": {
    "MonitorModePermission": 123,
    "EditorModePermission": 123,
    "TreeMenuPermission": 123,
    "TimeBarPermission": 7,
    "BottomBarPermission ": 1,
    "AlarmSystemPermission": 1,
    "CameraModulePermission": 123,
    "ReportModulePermission": 123,
    "LoginMenuPermission": 123
  }
}
```

/bottombar/attribute

.

HTTPS

GET

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/attribute
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/attribute
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "BottomBarIcon": {
      "TypeName": "Water",
      "TypeIcon": "Water",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "PowerFactor",
      "TypeIcon": "PowerFactor",
      "Description": "",

```

```
    "LastUpdateTime": ""
  },
  {
    "BottomBarIcon": {
      "TypeName": "Charging",
      "TypeIcon": "Charging",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Battery",
      "TypeIcon": "Battery",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Current",
      "TypeIcon": "Current",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Discharging",
      "TypeIcon": "Discharging",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "light_pressed",
      "TypeIcon": "light_pressed",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Humidity",
      "TypeIcon": "Humidity",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Power",
      "TypeIcon": "Power",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Pressure",
      "TypeIcon": "Pressure",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "SOH",
      "TypeIcon": "SOH",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "SOC",
      "TypeIcon": "SOC",
      "Description": "",
      "LastUpdateTime": ""
    }
  }
}
```

```
    },
    {
      "BottomBarIcon": {
        "TypeName": "Status",
        "TypeIcon": "Status",
        "Description": "",
        "LastUpdateTime": ""
      }
    },
    {
      "BottomBarIcon": {
        "TypeName": "Temperature",
        "TypeIcon": "Temperature",
        "Description": "",
        "LastUpdateTime": ""
      }
    },
    {
      "BottomBarIcon": {
        "TypeName": "Voltmet",
        "TypeIcon": "Voltmet",
        "Description": "",
        "LastUpdateTime": ""
      }
    }
  ]
}
```

/bottombar/device

HTTPS GET application/json

PRODUCTION

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/device

STAGING

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/device

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "BottomBarIcon": {
      "TypeName": "Fan",
      "TypeIcon": "FanIcon",
      "Description": "",

```

```
    "LastUpdateTime": ""
  },
  {
    "BottomBarIcon": {
      "TypeName": "Motor",
      "TypeIcon": "MotorIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Converter",
      "TypeIcon": "ConverterIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Chiller01",
      "TypeIcon": "Chiller01Icon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "ChillerMotor",
      "TypeIcon": "ChillerMotorIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "E-meter",
      "TypeIcon": "E-meterIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Container",
      "TypeIcon": "ContainerIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "VoltageMachine",
      "TypeIcon": "VoltageMachineIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "CoolingTower",
      "TypeIcon": "CoolingTowerIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "ChillerWater",
      "TypeIcon": "ChillerWaterIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "PowerGenerator",
      "TypeIcon": "PowerGeneratorIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  }
}
```



```
    },
    {
      "BottomBarIcon": {
        "TypeName": "Filter",
        "TypeIcon": "FilterIcon",
        "Description": "",
        "LastUpdateTime": ""
      }
    },
    {
      "BottomBarIcon": {
        "TypeName": "WaterVolume",
        "TypeIcon": "WaterVolumeIcon",
        "Description": "",
        "LastUpdateTime": ""
      }
    }
  ]
}
```

/bottombar/sensor

.

HTTPSGETapplication/json

PRODUCTION

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/sensor

STAGING

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/sensor

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "BottomBarIcon": {
      "TypeName": "Controller",
      "TypeIcon": "ControllerIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Co",
      "TypeIcon": "CoIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "GasMeter",
      "TypeIcon": "GasMeterIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "PIR",
      "TypeIcon": "PIRIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Smoke",
      "TypeIcon": "SmokeIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Sensor01",
      "TypeIcon": "Sensor01",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "WaterMeter",
      "TypeIcon": "WaterMeter",
      "Description": "",
      "LastUpdateTime": ""
    }
  }
]
```

/bottombar/system

HTTPS

GET

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/system
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/module/bottombar/system
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "BottomBarIcon": {
      "TypeName": "Lighting",
      "TypeIcon": "LightingIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Power",
      "TypeIcon": "PowerIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "RenewableEnergy",
      "TypeIcon": "RenewableEnergyIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Elevator",
      "TypeIcon": "ElevatorIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "AirHandlingUnit",
      "TypeIcon": "AirHandlingUnitIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Sanitary",
      "TypeIcon": "SanitaryIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "ParkingManagement ",
      "TypeIcon": "ParkingManagementIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Security",
      "TypeIcon": "SecurityIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  },
  {
    "BottomBarIcon": {
      "TypeName": "Personal",
      "TypeIcon": "PersonalIcon",
      "Description": "",
      "LastUpdateTime": ""
    }
  }
]
```

/colddata

HTTPSGETapplication/json

PRODUCTION

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/colddata

STAGING

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/colddata

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "ObjectData": {
      "id": 536,
      "ParentId": "",
      "ObjectId": "carrier001",
      "ChartURL": "",
      "Descriptor": "AGV001",
      "Status": "normal",
      "Thumbnail": "\\Images\\Device\\Car1.png",
      "HotdataInfo": [
        {
          "Key": "ObjectUnitDescriptor",
          "Language": "EN",
          "Value": ""
        },
        {
          "Key": "ocmsSensorName",
          "Language": "EN",
          "Value": ""
        }
      ],
      "PointControllerInfo": [
        {
          "Key": "DisplayValue0",
          "Language": "",
          "Value": ""
        },
        {
          "Key": "DisplayValue1",
          "Language": "",
          "Value": ""
        },
        {
          "Key": "ControlHref",
          "Language": "ControlHref",
          "Value": "No available"
        }
      ],
      "Information": [
        {
          "Key": "AGV Name",
          "Language": "EN",
```

```

        "Value": "AGV001"
    },
    {
        "Key": "Status",
        "Language": "EN",
        "Value": "Moving"
    },
    {
        "Key": "Connection",
        "Language": "EN",
        "Value": "On"
    },
    {
        "Key": "Obstacle",
        "Language": "EN",
        "Value": "Off"
    }
],
"EmployeeInfo": []
}
},
{
    "ObjectData": {
        "id": 537,
        "ParentId": "",
        "ObjectId": "carrier002",
        "ChartURL": "",
        "Descriptor": "AGV002",
        "Status": "normal",
        "Thumbnail": "\\Images\\Device\\Car2.png",
        "HotdataInfo": [
            {
                "Key": "ObjectUnitDescriptor",
                "Language": "EN",
                "Value": ""
            },
            {
                "Key": "ocmsSensorName",
                "Language": "EN",
                "Value": ""
            }
        ],
        "PointControllerInfo": [
            {
                "Key": "DisplayValue0",
                "Language": "",
                "Value": ""
            },
            {
                "Key": "DisplayValue1",
                "Language": "",
                "Value": ""
            },
            {
                "Key": "ControlHref",
                "Language": "ControlHref",
                "Value": "No available"
            }
        ],
        "Information": [
            {
                "Key": "AGV Name",
                "Language": "EN",
                "Value": "AGV002"
            },
            {
                "Key": "Status",
                "Language": "EN",
                "Value": "Moving"
            },
            {
                "Key": "Connection",
                "Language": "EN",
                "Value": "On"
            },
            {
                "Key": "Obstacle",
                "Language": "EN",
                "Value": "Off"
            }
        ],
        "EmployeeInfo": []
    }
}

```

```
}  
}  
]
```

/historicaldata

HTTPS

POST

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/historicaldata?from=&to=&limit=&duration=
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/historicaldata?from=&to=&limit=&duration=
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Request params

| params | 必須 | 型 | 説明 |
|----------|----|--------|--------------------------|
| from | | String | 10numbers ex: 1579069352 |
| to | | String | |
| limit | | String | |
| duration | | String | |

Response

```
[
  {
    "ObjectData": {
      "ObjectId": "b7e0cb71-31a7-4888-9551-e9ae99f1871c",
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": "1",
          "Timestamp": "1581306844"
        }
      ]
    }
  },
  {
    "ObjectData": {
      "ObjectId": "02273ca2-0fd4-4fa3-bc69-205147daa8ac",
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": "4",
          "Timestamp": "1581306845"
        }
      ]
    }
  }
]
```

/lbshotdata

.

HTTPS GET application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/lbshotdata
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/lbshotdata
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
```



```

{
  "ObjectData": {
    "Attributes": [
      {
        "Key": "employeeName",
        "Language": "employeeName",
        "Value": "YU YU WI"
      },
      {
        "Key": "floor",
        "Language": "floor",
        "Value": "b1001"
      },
      {
        "Key": "z",
        "Language": "z",
        "Value": "0"
      },
      {
        "Key": "exportTime",
        "Language": "exportTime",
        "Value": "2019-12-24 10:43:30"
      },
      {
        "Key": "type",
        "Language": "type",
        "Value": "pos"
      },
      {
        "Key": "x",
        "Language": "x",
        "Value": "82762"
      },
      {
        "Key": "y",
        "Language": "y",
        "Value": "1091"
      },
      {
        "Key": "tag_mapx",
        "Language": "tag_mapx",
        "Value": "1014"
      },
      {
        "Key": "tag_mapy",
        "Language": "tag_mapy",
        "Value": "251"
      }
    ],
    "ObjectId": "status_staff_pos.mah.Factory2.1"
  }
},
{
  "ObjectData": {
    "Attributes": [
      {
        "Key": "employeeName",
        "Language": "employeeName",
        "Value": "ayekoko"
      },
      {
        "Key": "floor",
        "Language": "floor",
        "Value": "b1001"
      },
      {
        "Key": "z",
        "Language": "z",
        "Value": "0"
      },
      {
        "Key": "exportTime",
        "Language": "exportTime",
        "Value": "2020-01-20 19:57:22"
      },
      {
        "Key": "type",
        "Language": "type",
        "Value": "pos"
      },
      {
        "Key": "x",

```

```
      "Language": "x",
      "Value": "60012"
    },
    {
      "Key": "y",
      "Language": "y",
      "Value": "5859"
    },
    {
      "Key": "tag_mapx",
      "Language": "tag_mapx",
      "Value": "743"
    },
    {
      "Key": "tag_mapy",
      "Language": "tag_mapy",
      "Value": "185"
    }
  ],
  "ObjectId": "status_staff_pos.mah.Factory2.2"
}
]
```

/staffcolddata

.

HTTPSGETapplication/json

PRODUCTION

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/staffcolddata

STAGING

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/staffcolddata

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "ObjectData": {
      "ObjectId": "staff001",
      "EmployeeInfo": [
        {
          "staffId": "987654321",
          "employeeName": "TOM",
          "Image": "staff01"
        }
      ]
    }
  },
  {
    "ObjectData": {
      "ObjectId": "staff002",
      "EmployeeInfo": [
        {
          "staffId": "2222",
          "employeeName": "Eric",
          "Image": "staff02"
        }
      ]
    }
  },
  {
    "ObjectData": {
      "ObjectId": "staff003",
      "EmployeeInfo": [
        {
          "staffId": "3333",
          "employeeName": "Andy",
          "Image": "staff03"
        }
      ]
    }
  }
]
```

/staffhistorical

.

HTTPS

POST

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/staffhistorical?from=&to=&limit=&duration=&SN=&rowCount=&Page=&PageSize=
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/staffhistorical?from=&to=&limit=&duration=&SN=&rowCount=&Page=&PageSize=
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Request params

| params | 必須 | 型 | 説明 |
|----------|----|--------|--------------------------|
| from | | String | 10numbers ex: 1579069352 |
| to | | String | -- |
| limit | | String | -- |
| duration | | String | -- |
| SN | | String | -- |
| rowCount | | String | -- |
| Page | | String | -- |
| PageSize | | String | -- |

Response

```
[
  {
    "ObjectData": {
      "ObjectId": "staff_null",
      "Attributes": [
        {
          "Value": "2020-02-10T00:43:48.000+0000",
          "Key": "exportTime"
        },
        {
          "Value": "",
          "Key": "employeeName"
        },
        {
          "Value": "000*****",
          "Key": "employeeId"
        },
        {
          "Value": "3929193460238",
          "Key": "SN"
        },
        {
          "Value": "0",
          "Key": "doorAction"
        },
        {
          "Value": "20200210074348.jpg",
          "Key": "Image"
        }
      ]
    }
  },
  {
    "ObjectData": {
      "ObjectId": "staff_null",
      "Attributes": [
        {
          "Value": "2020-02-10T00:36:49.000+0000",
          "Key": "exportTime"
        },
        {
          "Value": "",
          "Key": "employeeName"
        },
        {
          "Value": "000*****",
          "Key": "employeeId"
        },
        {
          "Value": "3929193460238",
          "Key": "SN"
        },
        {
          "Value": "0",
          "Key": "doorAction"
        },
        {
          "Value": "20200210073649.jpg",
          "Key": "Image"
        }
      ]
    }
  }
]
```

/doorsecuritydata

HTTPS

GET

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/doorsecuritydata
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/doorsecuritydata
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": "194"
        }
      ],
      "ObjectId": "DoorSecruity_Area_01"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": "0"
        }
      ],
      "ObjectId": "DoorSecruity_Area_02"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": "194"
        }
      ],
      "ObjectId": "DoorSecruity_Area_03"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Language": "Value",
          "Value": "1000"
        }
      ],
      "ObjectId": "Area_total_number"
    }
  }
]
```

/agvcolddata

.

HTTPS

GET

application/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/agvcolddata
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/agvcolddata
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[
  {
    "ObjectData": {
      "ObjectId": "status_agv.mah.Factory2.10.5.85.254.A002",
      "Thumbnail": "Car1"
    }
  },
  {
    "ObjectData": {
      "ObjectId": "status_agv.mah.Factory2.10.5.85.254.D015",
      "Thumbnail": "Car1"
    }
  }
]
```

/agvhotdata

.

HTTPS

POST

application/json

PRODUCTION

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/agvhotdata

STAGING

https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/agvhotdata

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Request params

| params | 必須 | 型 | 説明 |
|----------|----|--------|--------------------------|
| from | | String | 10numbers ex: 1579069352 |
| to | | String | |
| limit | | String | |
| duration | | String | |

Response

```
[
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "agvName",
          "Language": "agvName",
          "Value": "D015"
        },
        {
          "Key": "group",
          "Language": "group",
          "Value": "10.5.85.254"
        },
        {
          "Key": "exportTime",
          "Language": "exportTime",
          "Value": "2020-01-16 03:35:01"
        },
        {
          "Key": "location",
          "Language": "location",
          "Value": "RW076"
        },
        {
          "Key": "obstaclePause",
          "Language": "obstaclePause",
          "Value": "False"
        },
        {
          "Key": "idle",
          "Language": "idle",
          "Value": "False"
        },
        {
          "Key": "plcError",
          "Language": "plcError",
          "Value": "False"
        }
      ]
    }
  }
]
```



```

        "Value": "True"
    },
    {
        "Key": "canConnect",
        "Language": "canConnect",
        "Value": "False"
    },
    {
        "Key": "moving",
        "Language": "moving",
        "Value": "False"
    }
],
"ObjectId": "status_agv.mah.Factory2.10.5.85.254.D015"
}
},
{
    "ObjectData": {
        "Attributes": [
            {
                "Key": "agvName",
                "Language": "agvName",
                "Value": "D018"
            },
            {
                "Key": "group",
                "Language": "group",
                "Value": "10.5.85.254"
            },
            {
                "Key": "exportTime",
                "Language": "exportTime",
                "Value": "2020-01-16 03:35:01"
            },
            {
                "Key": "location",
                "Language": "location",
                "Value": "RW010"
            },
            {
                "Key": "obstaclePause",
                "Language": "obstaclePause",
                "Value": "False"
            },
            {
                "Key": "idle",
                "Language": "idle",
                "Value": "False"
            },
            {
                "Key": "plcError",
                "Language": "plcError",
                "Value": "False"
            },
            {
                "Key": "canConnect",
                "Language": "canConnect",
                "Value": "True"
            },
            {
                "Key": "moving",
                "Language": "moving",
                "Value": "False"
            }
        ],
        "ObjectId": "status_agv.mah.Factory2.10.5.85.254.D018"
    }
}
]

```

/reportcolddata

HTTPSGETapplication/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/reportcolddata
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/reportcolddata
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Response

```
[]
```

/reporthistorical

HTTPSPOSTapplication/json

PRODUCTION

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/reporthistorical?from=&to=&limit=&duration=
```

STAGING

```
https://product.nadi3docms.com/api/{companyId}/{productId}/{projectId}/reporthistorical?from=&to=&limit=&duration=
```

Request header

| params | 必須 | 型 | 説明 |
|--------|-----|--------|----|
| token | yes | String | -- |

Request params

| params | 必須 | 型 | 説明 |
|----------|----|--------|--------------------------|
| from | | String | 10numbers ex: 1579069352 |
| to | | String | -- |
| limit | | String | -- |
| duration | | String | -- |

Response

```
[
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": 150,
          "Language": "Value"
        }
      ],
      "id": 1,
      "ObjectId": "A_DailyYield"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": 150,
          "Language": "Value"
        }
      ],
      "id": 2,
      "ObjectId": "B_DailyYield"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": 300,
          "Language": "Value"
        }
      ],
      "id": 3,
      "ObjectId": "C_DailyYield"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": 150,
          "Language": "Value"
        }
      ],
      "id": 4,
      "ObjectId": "D_DailyYield"
    }
  },
  {
    "ObjectData": {
```

```
    "Attributes": [
      {
        "Key": "Present_Value",
        "Value": 6000,
        "Language": "Value"
      }
    ],
    "id": 5,
    "ObjectId": "MonthYield"
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": 18000,
          "Language": "Value"
        }
      ],
      "id": 6,
      "ObjectId": "SeasonYield"
    }
  },
  {
    "ObjectData": {
      "Attributes": [
        {
          "Key": "Present_Value",
          "Value": 72000,
          "Language": "Value"
        }
      ],
      "id": 7,
      "ObjectId": "YearYield"
    }
  }
]
```