



**NIGERIAN MIDSTREAM AND
DOWNSTREAM PETROLEUM
REGULATORY AUTHORITY (NMDPRA)**

NMDPRA CelpsBridge API Documentation

For more guide please contact our System Development Team via email
systemdevelopmentteam@nmdpra.gov.ng

Login (To get Auth token)

Request:

Post : [https:// celpsbridge.nmdpra.gov.ng /api/auth/login](https://celpsbridge.nmdpra.gov.ng/api/auth/login)

body: Raw Json

```
{  
  "username": "company@company.com",  
  "password": "46523236728738278223232"  
}
```

Response:

Success: 200

Returns Bearer token

body text :

```
eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy54bWxzbnZlLnM5YyZy93cy8yMDA1LzA1L2lkZW50aXR5L2NsYWlscy9uYW1lIjoiaXBSS0MzYTg0MTY3NTFmNWRAbm1kcHJhLmdvdi5uZyIsImh0dHA6Ly9zY2h1bWZlLnM1pY3Jvc29mdC5jb20vd3MvMjAwOC8wNi9pZGVudGl0eS9jbGFpbXMvcm9sZSI6IkhkFkbWlulwiZWhwIjoxNjg1MDk4MjM1Mi01OTURQUkFfQ2VscHNCcmkZ2UiLCJhdWQiOiJodHRwczovL2xvY2FsaG9zdDo3MTkzIn0.Z6gY8fUqcuE0SZPNjfsIUBzzb0Js6XVEAbFb7f2iGGE
```

Errors: 401 : Unauthorized

To Get License No. Details

Request:

Get: <https://celpsbridge.nmdpra.gov.ng/api/CelpsBridge/GetLicenseByNo?license=BR01512/2018>

Header: Authentication : Bearer

```
eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy54bWxzbnIjOnR5cy8yMDA1LzA1L2lkZW50aXR5L2NsYWlscy9uYW1lIjoiaXBSS0MzYTg0MTY3NTFmNWRAbm1kcHJhLmdvdi5uZyIsImh0dHA6Ly9zY2h1bWZlcm1pY3Jvc29mdC5jb20vd3MvMjAwOC8wNi9pZGVudGl0eS9jbGFpbXMvcm9sZSI6IkkFkbWlulwiwZWhwIjoxNjg1MDk4MjM2LCJpc3MiOiJOTURQUkFfQ2VscHNCcmkZ2UiLCJhdWQiOiJodHRwczovL2xvY2FsaG9zdDo3MTkzIn0.Z6gY8fUqcuE0SZPNjfsIUBzzb0Js6XVEAbFb7f2iGGE
```

Response:

Success: 200

Returns license Json Details

body:

```
{
  "id": 1527,
  "facility_name": "MY COMPANY OIL AND GAS PLC.", //Name of the Facility
  "name": "MY COMPANY OIL AND GAS PLC.", //Registered Company Name
  "address_1": "KM 10, GUSAU - K/NAMODA ROAD, ", //Facility Address
  "city": "Gusau", //City of Facility
  "local_gvt": "Kaura Namoda", //LGA of Facility
  "state": "Zamfara", //State of Facility
  "permit_no": "BR01512/2018", //License Number
  "categoryName": "CategoryB(LTO)", //Category of License
  "date_issued": "2018-01-10T15:39:41", //Date of Issue
  "date_expire": "2019-12-31T14:39:41" //Expiry Date of License
}
```

Error: 401 Unauthorized

Error: 404 Not Found

Please note:

The AuthToken expires every 3hours. So you are required to design a logic to refresh the token in you applications before the token expires.

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