

a.3.1.1.- getToken

[[The CURL request:](#)] [[Request sample:](#)] [[Expected response:](#)] [[Sample response:](#)]

The CURL request:

```
curl --location 'https://www5.wipo.int/am/oauth2/access_token' \  
--header 'Content-Type: application/x-www-form-urlencoded' \  
--header 'Cookie: amarouteid=.wipoama4' \  
--data-urlencode 'grant_type=client_credentials' \  
--data-urlencode 'scope=das-api/office-exchange' \  
--data-urlencode 'client_assertion_type=urn:ietf:params:oauth:client-assertion-type:jwt-bearer' \  
--data-urlencode 'client_assertion=<< your jwt-assertion>>'
```

Request sample:

```
curl --location 'https://www5.wipo.int/am/oauth2/access_token' \  
--header 'Content-Type: application/x-www-form-urlencoded' \  
--header 'Cookie: amarouteid=.wipoama4' \  
--data-urlencode 'grant_type=client_credentials' \  
--data-urlencode 'scope=das-api/office-exchange' \  
--data-urlencode 'client_assertion_type=urn:ietf:params:oauth:client-assertion-type:jwt-bearer' \  
--data-urlencode 'client_assertion=eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.  
eyJpc3MiOiJkYXMTaWItcGN0MSlhcGktaWQiLCJzZWl0iOiJkYXMTaWItcGN0MSlhcGktaWQiLCJhdWQiOiJodHRwczovL3d3dzUud2lwb  
y5pbmQvYW0vb2FldGgyL2FjY2Vzc190b2t1biIsImV4cCI6MTY4MDAwNTE3NX0.  
naJo7_C46T_vM5JfbnUxKyLhBQM2RKxVKy0Hi50Gz_k5Psnucy3lB9i3LWTreVmV0iXPno0fT8A84L7u6fIMsQ'
```

Expected response:

```
{ "access_token": "<<the token that is generated for you>>", "scope": "das-api/office-exchange", "  
token_type": "Bearer", "expires_in": 3599 }
```

Sample response:

```
{ "access_token": "eyJ0eXAiOiJKV1QiLCJraWQiOiI3bEhXSfFovZlh6ajJ4WFdBCXFMVRIUDdHZzA9IiwiaWF0IjoiU1MyNTYifQ.  
eyJzdWIiOiJkYXMTaWItcGN0MSlhcGktaWQiLCJjdHMiOiJkYXMTaWItcGN0MSlhcGktaWQiLCJhdWQiOiJodHRwczovL3d3dzUud2lwb  
mIwN2I5MjctOTg4MC00ZjM0LTg5YzUtMTgzYmJjODEwYXZlLnR5c2Vzc190b2t1biIsImV4cCI6MTY4MDAwNTE3NX0.  
V0aDIiLCJ0b2t1bk5hbWUiOiJhY2Nlc3NfdG9rZW4iLCJ0b2t1b190eXB1IjoiaWV4cCI6MTY4MDAwNTE3NX0.  
KV2hIRNfPyktZUGFaX3YyREkiLCJhdWQiOiJkYXMTaWItcGN0MSlhcGktaWQiLCJhdWQiOiJodHRwczovL3d3dzUud2lwb  
bGllbnRfY3JlZGVudG1hbHMiLCJzZWl0eXAiOiJkYXMTaWItcGN0MSlhcGktaWQiLCJhdWQiOiJodHRwczovL3d3dzUud2lwb  
nJlYWxtIjoiaWV4cCI6MTY4MDAwNTE3NX0.  
JOeFNyby02VjRfcjFfVFNZTFUifQ.pHAzrts_mB4XGYXVzpeHTA02X9ixQiJFoYt_lCSSGPKUL3NA7L-  
hQaISO4fCE2whbDi50tYB3sMtqugqI63LRGIWUTNmzYyPdsYb5liVuok_0JW7kbEkPhaUTlFwVr3Wnz1WfpPxME42x2LhqZElS8sAknRZ  
bjl7z1qekeMjhb0a9fauffgwfB-gN75pXSKmfQ_ff7TWlfjhObhZcW_0vT0_Z_ztpv5yDZy5EGKgmYEt1GhzGDR-  
yXyHnsZbqDVvbW3wG5hKx_kK5SHITxG7ZT7E2qO_2qO7UVqlltqTOOGEDp6-b1IZnZTbLTXmb4BXxTWik45k-mio_SGpAikag", "  
scope": "das-api/office-exchange", "token_type": "Bearer", "expires_in": 3599 }
```