

Web Service URL: <https://mcgm.autodcr.com/AutoDCR.Integration/SWC.svc?wsdl>

Sample project numbers:

1. P-1512/2019/(160)/G/South/LOWER PAREL
2. P-0797/2019/(232 (PT))/G/North/MAHIM
3. P-0867/2019/(681A/7 681/A8 681A/9)/S Ward/BHANDUP-W
4. P-0424/2019/(1414 ,1/1414)/A Ward/FORT
5. P-0793/2019/(26)/T Ward/MULUND-E

Function: GetAutoDCRApplDetail

Sample code for .Net:

```
AutoDCR.Integration.SWCClient objClient = new AutoDCR.Integration.SWCClient();
AutoDCR.Integration.SWCData objData = new AutoDCR.Integration.SWCData();
objData = objClient.GetAutoDCRApplDetail("P-1512/2019/(160)/G/South/LOWER PAREL");
string obj = objClient.ToString();
```

Return fields

Fields Name	Data Type
ApplicationUniqueId	String
ApplicationNo	String
ApplicantName	String
ApplicantAddress	String
Title	String
ApplicationType	String
Zone	String
Ward	String
SACNo	String
MajorUseOfPlot	String
CTSNO	String
Village	String
PlotNo	String
TPScheme	String
StreetName	String
PinCode	String
ArchitectName	String
MobileNo	String
EmaiAddress	String
TotalPlotArea	String
TotalPlinthArea	String
TotalBuiltupArea	String

Function: GetLegalTitleDoc

Sample Code

```
AutoDCR.Integration.SWCClient objClient = new AutoDCR.Integration.SWCClient();
AutoDCR.Integration.SWCData objData = new AutoDCR.Integration.SWCData();
objData = objClient.GetAutoDCRApplDetail(txtProject.Text.Trim());

AutoDCR.Integration.LegalTitle objLegalTitleData = new AutoDCR.Integration.LegalTitle();
objLegalTitleData =
objClient.GetLegalTitleDoc(Convert.ToInt32(objData.ApplicationUniqueId));

if (objLegalTitleData != null)
{
    txtURL.Text = objLegalTitleData.ReportPath;

    txtStatus.Text = objLegalTitleData.StatusMsg;
    txtBinaryData.Text = objLegalTitleData.Report_In_Binary;
}
```

Function: GetProjSitePhotoVideo

Sample Code

```
AutoDCR.Integration.ProjSidePhotoVideo objProjSidePhotoVideo = new
AutoDCR.Integration.ProjSidePhotoVideo();

objProjSidePhotoVideo=
objClient.GetProjSitePhotoVideo(Convert.ToInt32(objData.ApplicationUniqueId));

if (objProjSidePhotoVideo != null)
{
    if (objProjSidePhotoVideo.SidePhotoVideo != null)
    {
        foreach (var a in objProjSidePhotoVideo.SidePhotoVideo) // return list of photo video in
objProjSidePhotoVideo.SidePhotoVideo
        {
            Console.WriteLine("Side" + a.Side + " || Path " + a.Photo_VideoPath + " || Binary
Data " + a.Photo_Video_In_Binary + " || Type " + a.Type);
        }
    }
}
```

Function: GetApprovedCertificate

Sample code :

```
AutoDCR.Integration.ApprovedCertificate objApprovedCertificate = new
AutoDCR.Integration.ApprovedCertificate();
objApprovedCertificate=
objClient.GetApprovedCertificate(Convert.ToInt32(objData.ApplicationUniqueId), 2);
```

Certificate Type : Below mention certificate type need to pass GetApprovedCertificate for fetching certificate.

- 1 = Scrutiny Or Amend
- 2 = IOD
- 3 = First CC
- 4 = Further CC
- 5 = Occupancy
- 6 = LOA

Function: GetDPRemark

Sample code :

```
AutoDCR.Integration.PlanningRemarkDetail objApprovedCertificate = new
AutoDCR.Integration.PlanningRemarkDetail ();
objApprovedCertificate=
objClient.GetDPRemark(Convert.ToInt32(objData.ApplicationUniqueId));
```

Sample ProjectNo: P-2733/2019/(134)/B Ward/PRINCESS DOCK

Function: GetApprovedCertificate

Sample code :

```
AutoDCR.Integration.NOCCertificate objApprovedCertificate = new
AutoDCR.Integration.NOCCertificate ();
objApprovedCertificate= objClient. GetNOC((Convert.ToInt32(objData.ApplicationUniqueId), int
NOCType);
```

NOC Type : Below mention NOC type need to pass GetNOC for fetching NOC Certificate.

NOC TYPE.

NOC	Type	Sample Project No.
Provisional Fire NOC	1	P-2912/2020/(40)/A Ward/FORT
Final Fire NOC	2	P-2714/2019/(69)/B Ward/PRINCESS DOCK
MHCC Initial Application	3	P-2899/2020/(45)/B Ward/PRINCESS DOCK
MHCC Completion NOC	4	P-2899/2020/(45)/B Ward/PRINCESS DOCK
AAI NOC for height clearance	6	
Railway NOC	7	P-2750/2019/(25)/B Ward/PRINCESS DOCK

Street Light Remarks	8	P-2928/2020/(35)/B Ward/PRINCESS DOCK
Parking Layout Remarks	9	P-2773/2019/(65)/B Ward/MANDVI
Roads Planning	11	P-2773/2019/(65)/B Ward/MANDVI
Hydraulic Engineer	14	
Application for HE Remarks	15	P-2882/2020/(50)/B Ward/PRINCESS DOCK
Completion For Cross Connection	16	
Completion For Street Connection	17	
Construction Water Connection	18	
Labour Drinking Water Connection	19	
Permanent Water Connection	20	
Extra Water Charges	21	
Construction and Demolition waste management remarks	22	P-2913/2020/(50)/B Ward/PRINCESS DOCK
SWD Internal Remarks	23	P-2687/2019/(1776)/C Ward/Fort-C
External street connection	24	
Internal Nala Remarks Completion	25	
Initial Application Mechanical Ventilation and Air Conditioning	26	
Completion Application Mechanical Ventilation and Air Conditioning	27	
Initial Application M and E Systems in Amenities	28	
Completion Application M and E Systems in Amenities	29	
Initial Application Mechanised Parking System	30	
Completion Application Mechanised Parking System	31	
Corpus Fund Remarks	32	
Tree Cutting Application	33	
Tree Trimming Application	34	
Fallen Tree Application	35	
Tree Completion Application	36	
Permission for digging of tube well or Bore well	37	
Application for Insecticide treatment	38	
Provisional Permission For Existing Surface Well	39	
Completion Permission For Existing Surface Well	40	
Permission For Fountain	41	
Permission for ring well	42	

Sewerage Remarks	43	
Drainage Completion for Connection of Internal Drainage Layout	44	
Highrise Initial Application	45	P-2679/2019/(381)/D Ward/MALABAR HILL
Airport Authority Of India Initial Application	46	

Get All NOC

```

AutoDCR.Integration.SWCClient objClient = new AutoDCR.Integration.SWCClient();
    AutoDCR.Integration.SWCData objData = new AutoDCR.Integration.SWCData();
    objData = objClient.GetAutoDCRApplDetail(txtProject.Text.Trim());

    AutoDCR.Integration.NOCList objNOCList = new AutoDCR.Integration.NOCList();
    objNOCList = objClient.GetALLNOCS(Convert.ToInt32(objData.ApplicationUniqueId));

    if (objNOCList != null)
    {
        if (objNOCList.NOCCertiticate != null)
        {
            foreach (var a in objNOCList.NOCCertiticate) // list of all Approved NOC
            {
                Response.Write("<br /> Type : - " + a.NOC + " || Path : - " + a.CertificatePath );
            }
        }
    }
}

```

Note : We have removed Bindary data from GetProjSitePhotoVideo as per last discussion