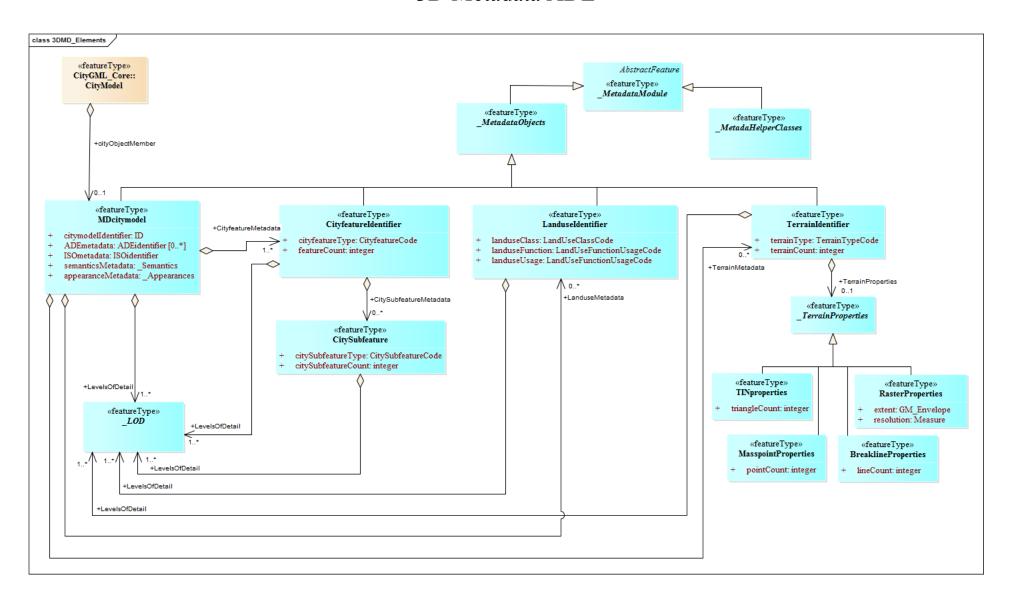
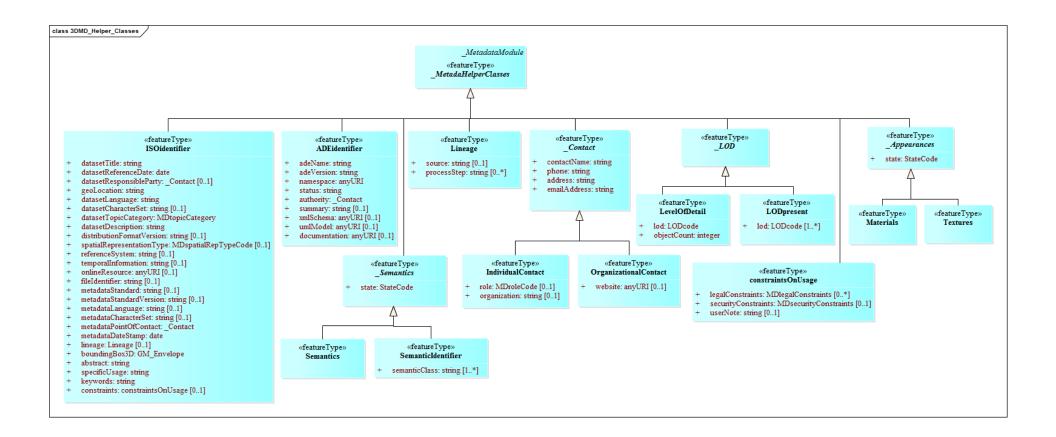
3D Metadata ADE





class 3DMD_CodeLists

«codeList» MDtopicCategory

- farming
- biota boundaries
- climatology
- meteorology
- atmosphere
- economy
- elevation
- environment
- geoscientificInformation
- imageryBaseMapsEarthCover
- intelligenceMilitary
- inlandWaters
- location
- oceans
- planningCadastre
- society
- structure
- transportation
- utilitiesCommunication
- extraTerrestrial
- disaster

«codeList» MDroleCode

- resourceProvider
- custodian
- owner
- user
- distributor originator
- pointOfContact
- principalInvestigator
- processor
- publisher
- author
- sponsor
- co-author
- collaborator editor
- mediator
- rightsHolder
- contributor
- funder
- stakeholder

«codeList» **MDlegalConstraints**

- copyright
- patent patentPending
- trademark
- licence
- intellectualPropertyRights restricted
- otherRestrictions
- unrestricted
- licenseUnrestricted
- licenseEndUser licenseDistributor
- private
- statutory
- confidential sensitiveButUnclassified
- in-confidence

«codeList» **MDsecurityConstraints**

- unclassified
- restricted
- confidential
- secret
- topSecret sensitiveButUnclassified
- forOfficialUseOnly
- protected
- limitedDistribution

«codeList» MDspatialRepTypeCode

- Vector
- grid
- ΤIN
- textTable
- stereoModel
- video

«codeList» CityfeatureCode

- Bridge
- Building
- CityFurniture CityObjectGroup
- Generics
- Transportation TunnelPart PlantCover
- Tunnel
- Vegetation SolitaryVegetationObject WaterBody
 - Road

Bridge

BridgePart

BuildingPart

Building

Tunnel

«codeList»

CitySubfeatureCode

- Railway
- Square
- Track

«enumeration» LODcode

0 0.0 0.1

0.2

0.3 1

1.0 1.1

1.2

1.3 2

2.0 2.1

2.2 2.3

> 3 3.0 3.1

3.2 3.3 4

«enumeration» StateCode

present absent

«codeList» TerrainTypeCode

- TINRelief
- RasterRelief
- MassPointRelief BreaklineRelief

class LandUse_Codelist

«codeList» LandUseFunctionUsageCode

- + Residential
- + Industry/Business
- + MixedUse
- + SpecialFunctionArea
- + Monument
- + Dump
- + Mining
- + Park
- + Cemetary
- + Sports/Recreation
- + OpenPit/Quarry
- + Road
- + Railway
- + Airfield
- + Shipping
- + Track
- + Square
- + Grassland
- + Agriculture
- + Forest
- + Grove
- + Heath
- + Moor
- + Marsh
- + UntilledLand
- + River
- + StandingWaterbody
- + Harbour
- + Sea

«codeList» LandUseClassCode

- + SettlementArea
- + UndevelopedArea
- + Traffic
- + Vegetation
- + Water