

Land restrictions/easements

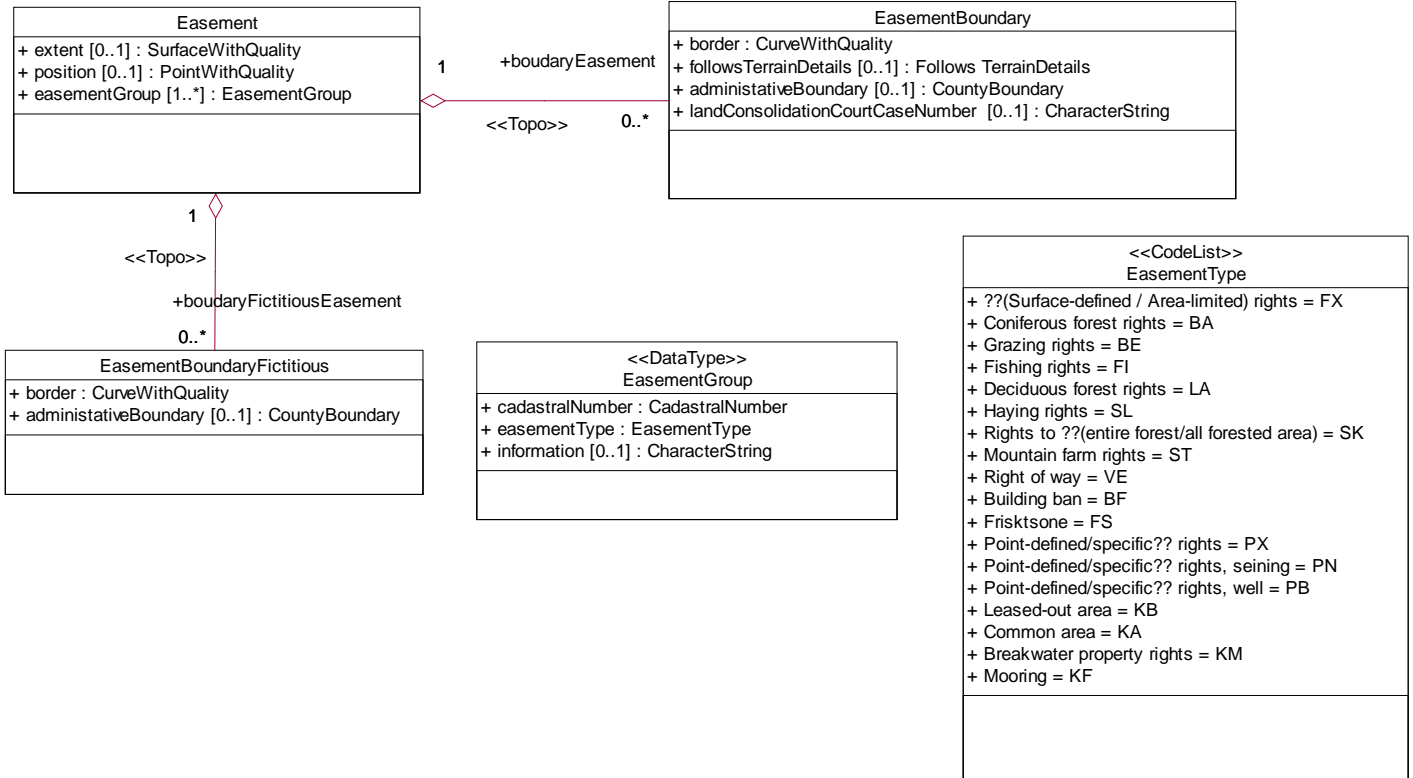


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1.1 Application schema



<<DataType>> EasementGroup
+ cadastralNumber : CadastralNumber + easementType : EasementType + information [0..1] : CharacterString

<<CodeList>> EasementType
+ ??(Surface-defined / Area-limited) rights = FX + Coniferous forest rights = BA + Grazing rights = BE + Fishing rights = FI + Deciduous forest rights = LA + Haying rights = SL + Rights to ??(entire forest/all forested area) = SK + Mountain farm rights = ST + Right of way = VE + Building ban = BF + Frisksone = FS + Point-defined/specific?? rights = PX + Point-defined/specific?? rights, seining = PN + Point-defined/specific?? rights, well = PB + Leased-out area = KB + Common area = KA + Breakwater property rights = KM + Mooring = KF

<<CodeList>> CountyBoundary (from Land property, land parcels)
+ NationalBoundary = R + CountyBoundary = F + MunicipalBoundary = K + TerritorialBoundary = T

1.2 Description

1.2.1 Easement

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
1	Class Easement	the easement represented as a surface and as a point				Subtype of Easement Boundary
1.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
1.2	position	location where the object exists	0	1	PointWithQuality	
1.3	easementGroup	benyttes for å angi type servitutt med merkander samt hvilke gårds/bruksnummer som har serivutten. For negative bruksretter angis ikke gård/bruksnummer	1	N	EasementGroup	
1.4	Role (unnamed) EasementBoundaryFictitious		1	1	EasementBoundaryFictitious	Aggregation
1.5	Role boundaryFictitious Easement		1	1	EasementBoundaryFictitious	Aggregation
1.6	Role boundaryEasement		0	N	EasementBoundary	Aggregation

1.2.2 EasementBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
2	Class EasementBoundary	fictitious boundary line which is used if one wants to create a surface for the easement, and not all the boundary lines are known				
2.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
2.2	followsTerrainDetails	used as attribute of the object types: PropertyBoundary and PropertyBoundaryDisputed when these are described as following terrain detail	0	1	FollowsTerrainDetails	
2.3	administrativeBoundary	attribute of the object	0	1	CountyBoundary	

	ndary	types: PropertyBoundary, PropertyBoundaryDisputed and PropertyBoundaryFictitious, when these are also described as being a national boundary, county boundary or municipal boundary			ry	
2.4	landConsolidationCourtCaseNumber	reference for the land consolidation area For example: 12/1989-16.00 is the office number of the land consolidation office that has processed the case	0	1	CharacterString	
2.5	Role (unnamed) Easement		1	1	Easement	

1.2.3 EasementBoundaryFictitious

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
3	Class EasementBoundaryFictitious	fictitious boundary line which is used if one wants to create a surface for the easement, and not all the boundary lines are known				Subtype of Easement
3.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
3.2	administrativeBoundary	attribute of the object types: PropertyBoundary, PropertyBoundaryDisputed and PropertyBoundaryFictitious, when these are also described as being a national boundary, county boundary or municipal boundary	0	1	CountyBoundary	
3.3	Role boundary		1	N	Easement	
3.4	Role (unnamed) Easement		0	N	Easement	

1.2.4 <<DataType>> EasementGroup

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
4	Datatype EasementGroup	used to indicate type of easement with comments,				

		as well as to which land number/title number the easement applies. Land and title numbers are not given for negative usage rights				
4.1	cadastralNumber	unique identification of cadastral unit within a municipality	1	1	CadastralNumber	
4.2	easementType		1	1	EasementType	
4.3	information		0	1	CharacterString	

1.2.5 Association <<Topo>> avgrensning

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
5	Association avgrensning					
5.1	Role boudary		1	N	Easement	
5.2	Role (unnamed) EasementBoundaryFictitious		1	1	EasementBoundaryFictitious	Aggregation

1.2.6 Association <<Topo>> Easement-EasementBoundaryFictitious

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
6	Association Easement-EasementBoundaryFictitious					
6.1	Role boudaryFictitious Easement		1	1	EasementBoundaryFictitious	Aggregation
6.2	Role (unnamed) Easement		0	N	Easement	

1.2.7 Association <<Topo>> Easement-EasementBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
7	Association Easement-EasementBoundary					
7.1	Role boudaryEasement		0	N	EasementBoundary	Aggregation
7.2	Role (unnamed)		1	1	Easement	

	Easement					
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1.2.7.1 CodeLists**1.2.7.1.1 <<CodeList>> EasementType**

Nr	Code name	Definition/Description	Code
1	CodeList EasementType		
1.1	??(Surface-defined / Area-limited) rights	Specified under SERVMERK	FX
1.2	Coniferous forest rights		BA
1.3	Grazing rights		BE
1.4	Fishing rights		FI
1.5	Deciduous forest rights		LA
1.6	Haying rights		SL
1.7	Rights to ??(entire forest/all forested area)		SK
1.8	Mountain farm rights		ST
1.9	Right of way		VE
1.10	Building ban		BF
1.11	Frisktsone		FS
1.12	Point-defined/specific?? rights	Specified in more detail in SERVMERK	PX
1.13	Point-defined/specific?? rights, seining		PN
1.14	Point-defined/specific?? rights, well		PB
1.15	Leased-out area		KB
1.16	Common area		KA
1.17	Breakwater property rights	Site-specific/Local?? usage rights to breakwater property	KM
	Mooring		KF