Airport

Norwegian Mapping Authority

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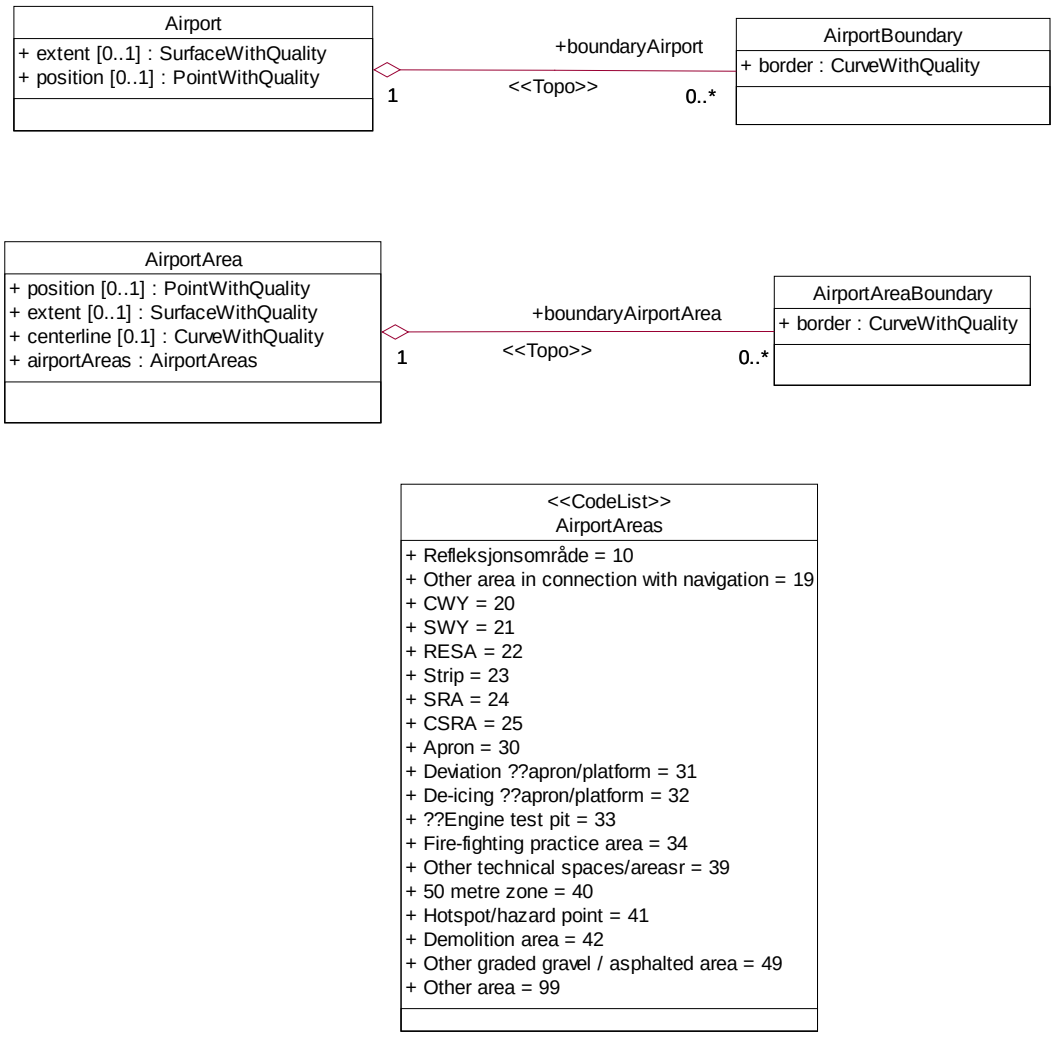
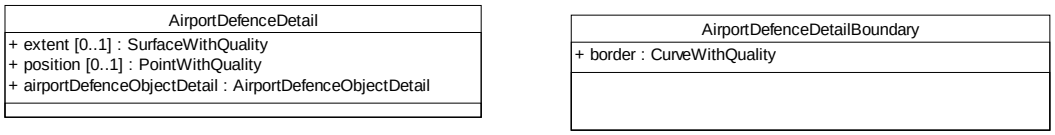
1.1.1.1

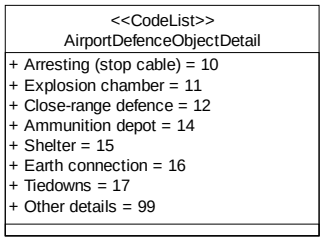
1. Application schema

Airport

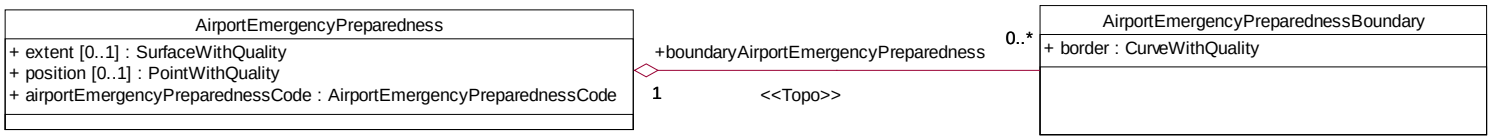


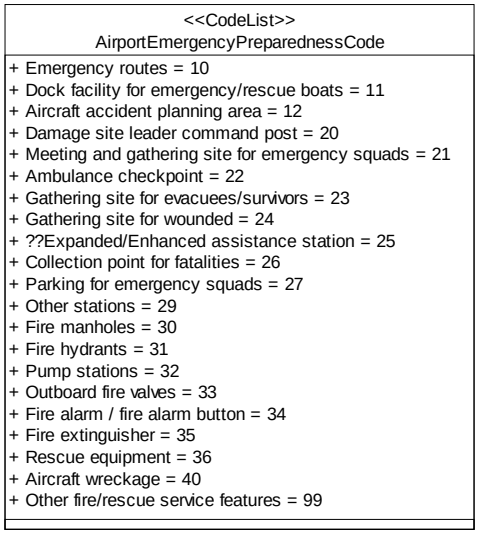
Airport defence detail



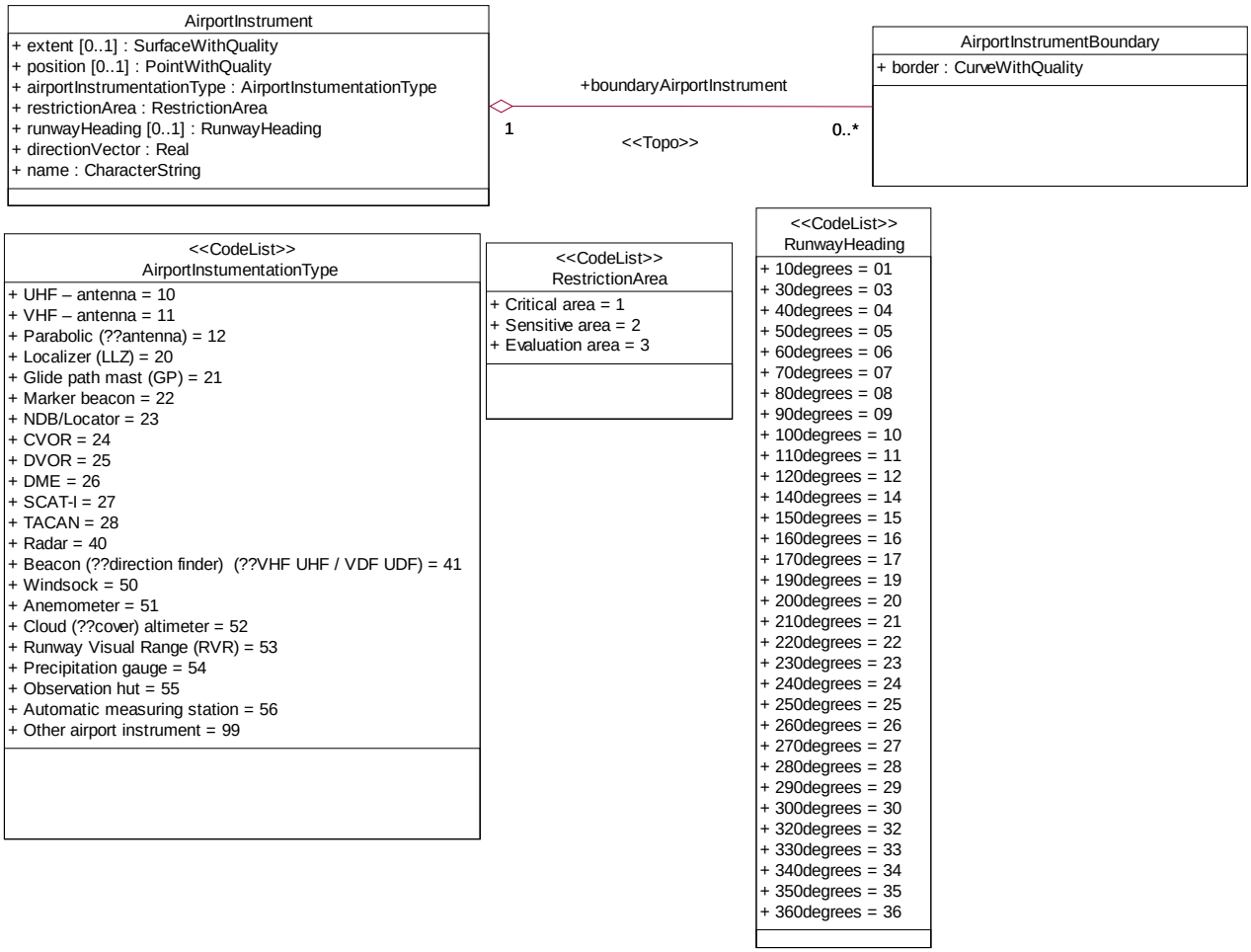


Airport emergency preparedness

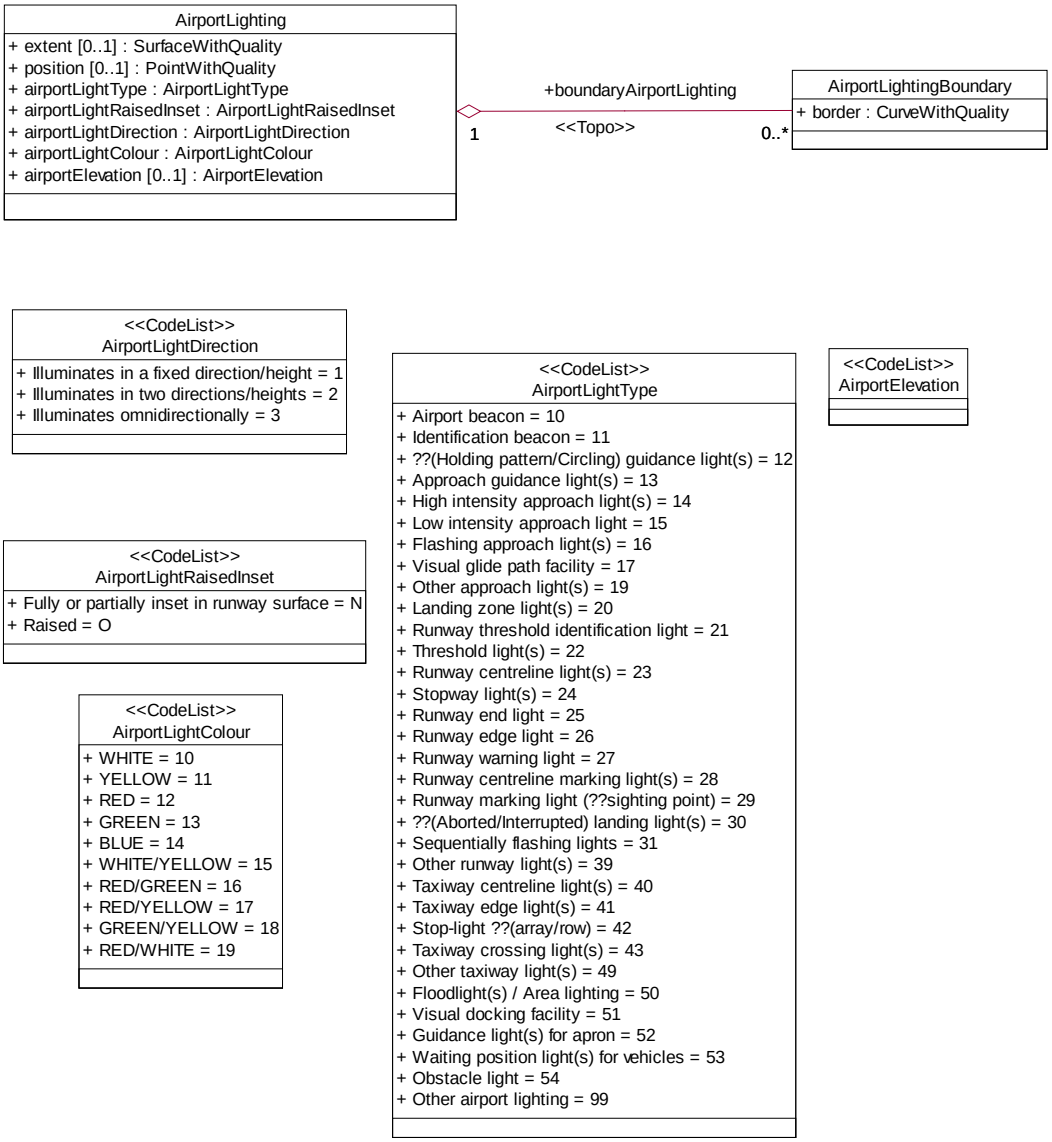




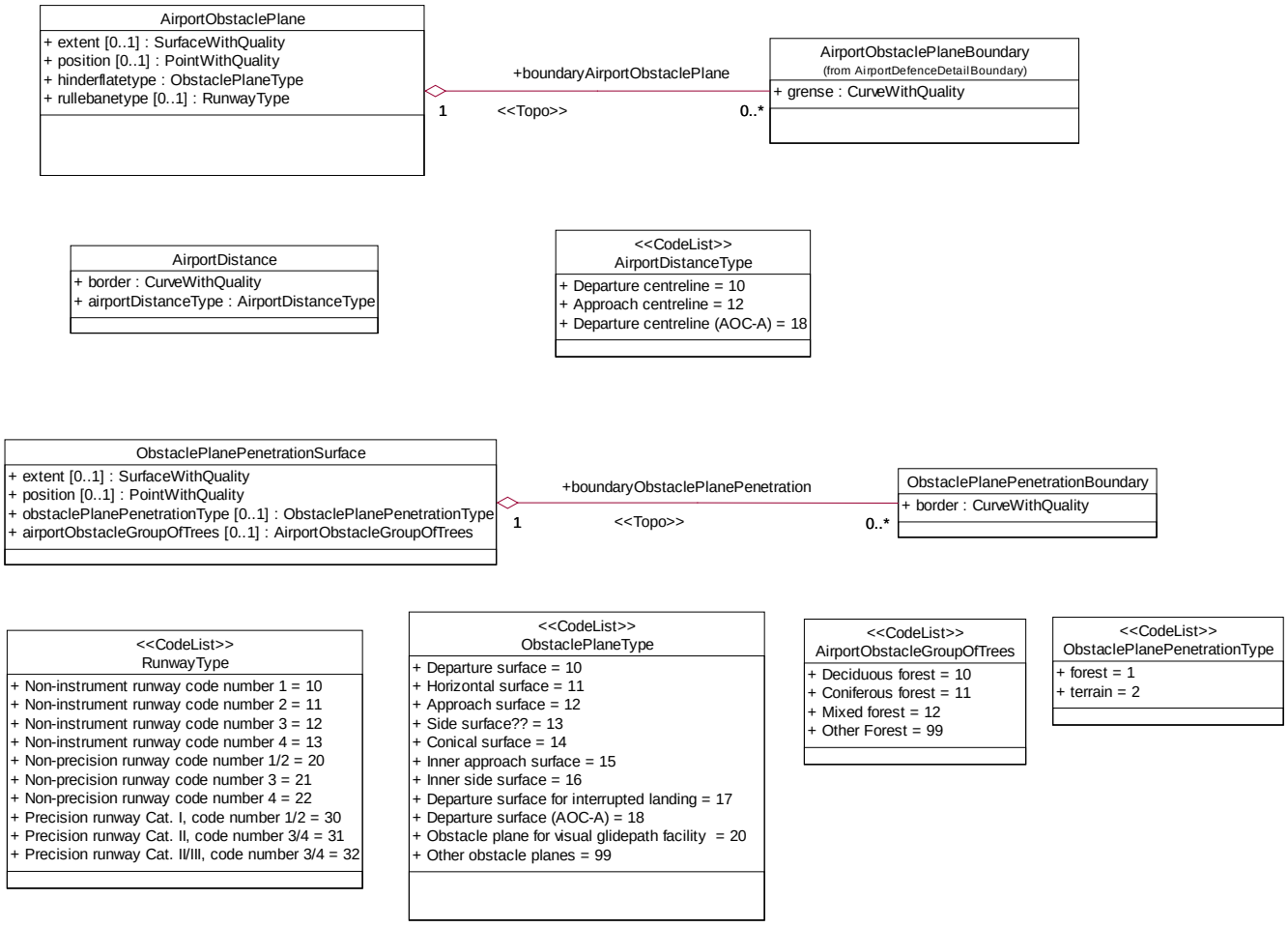
Airport instrument



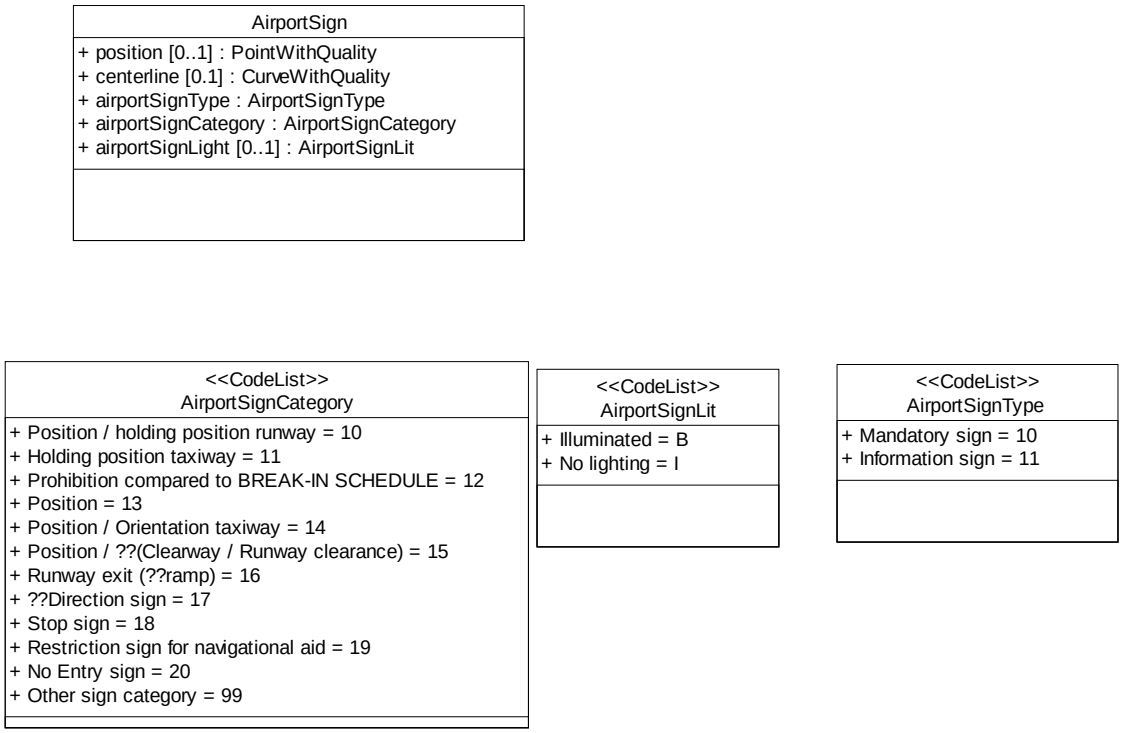
Airport lighting



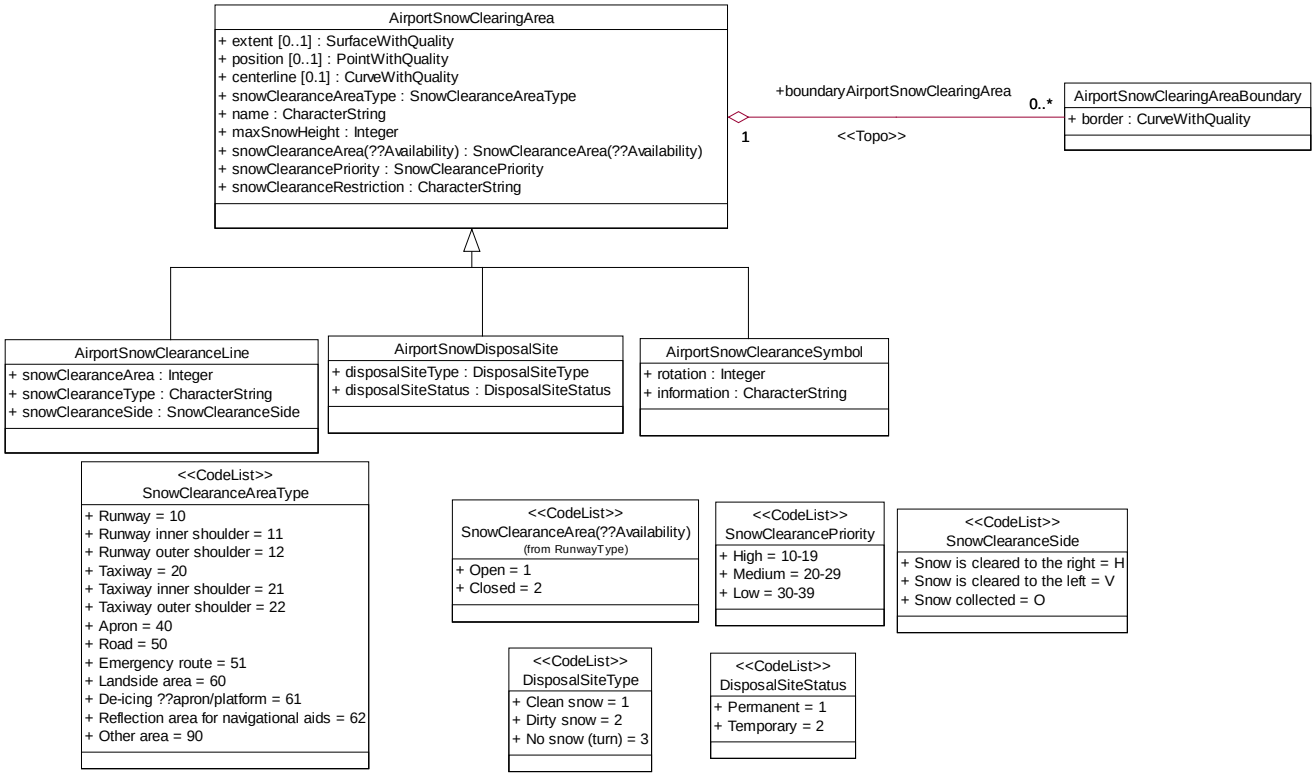
Airport obstracle plane



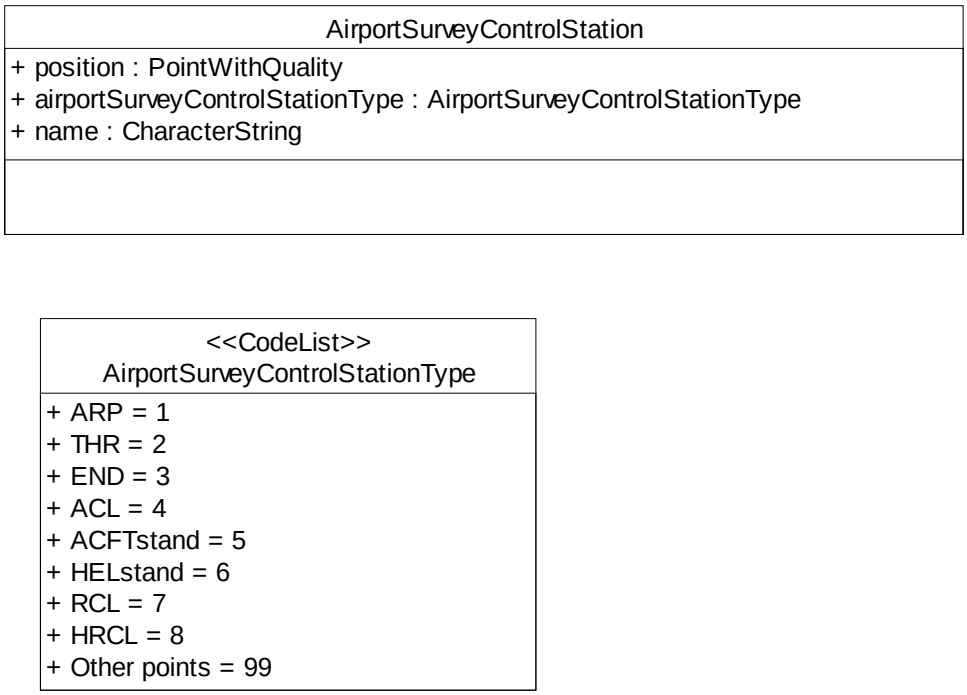
Airport sign



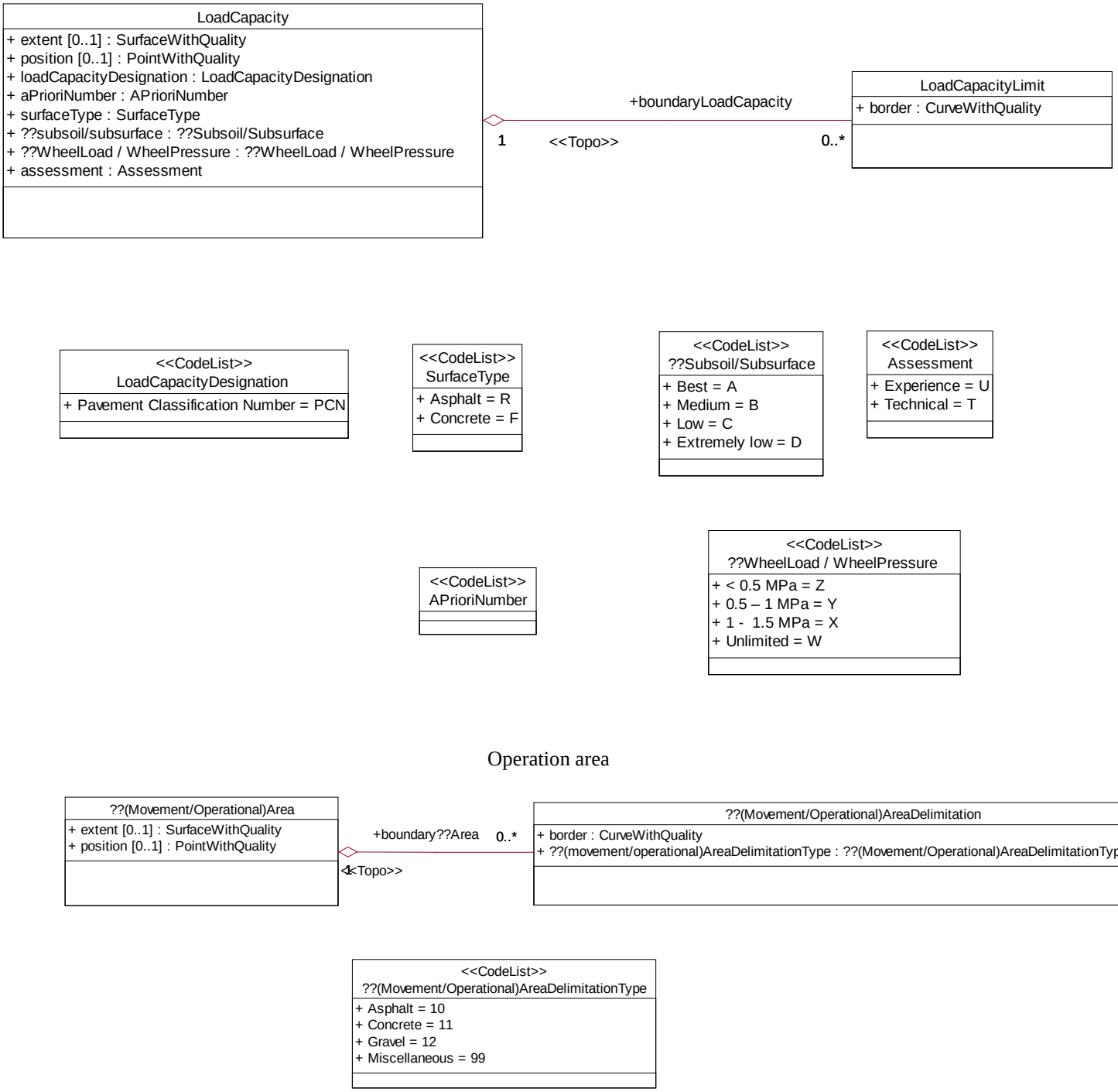
Airport snow clearing area



Airport survey controlstation

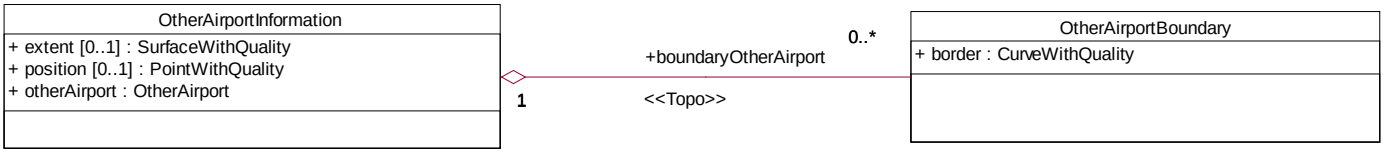


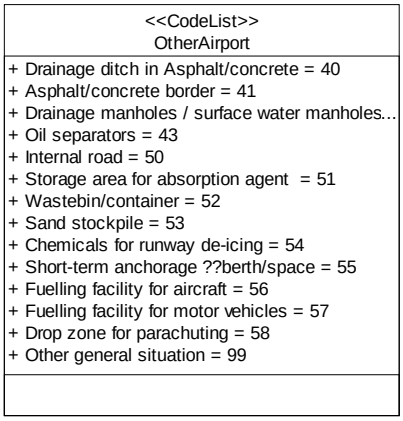
Load capacity



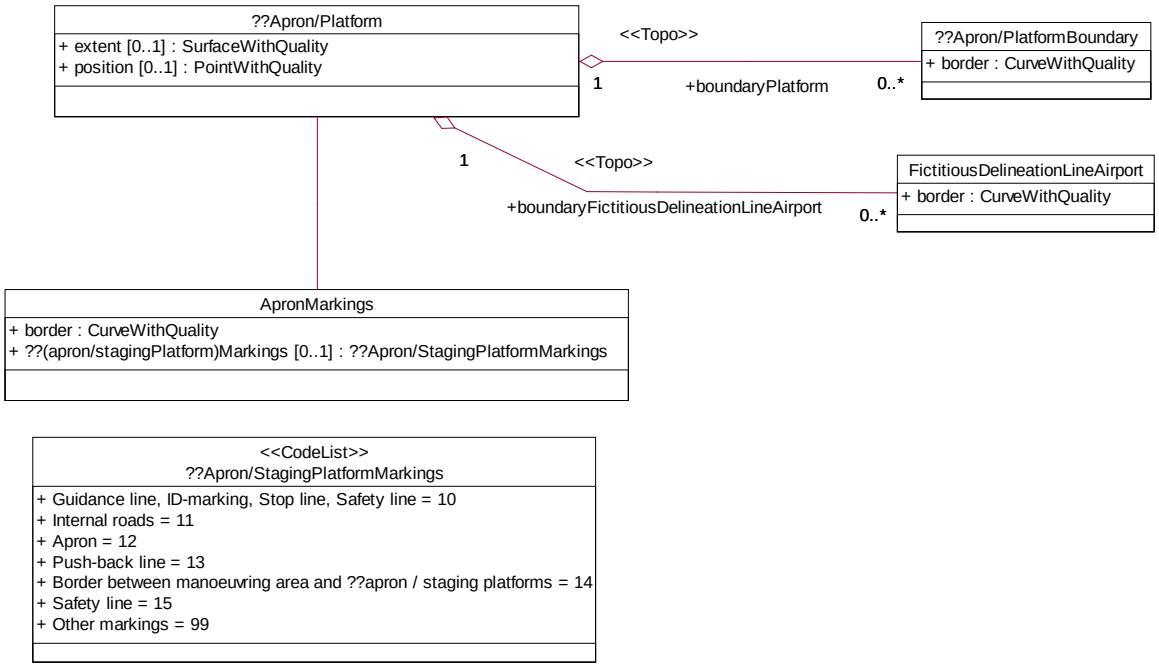
Operation area

Other airportinformation

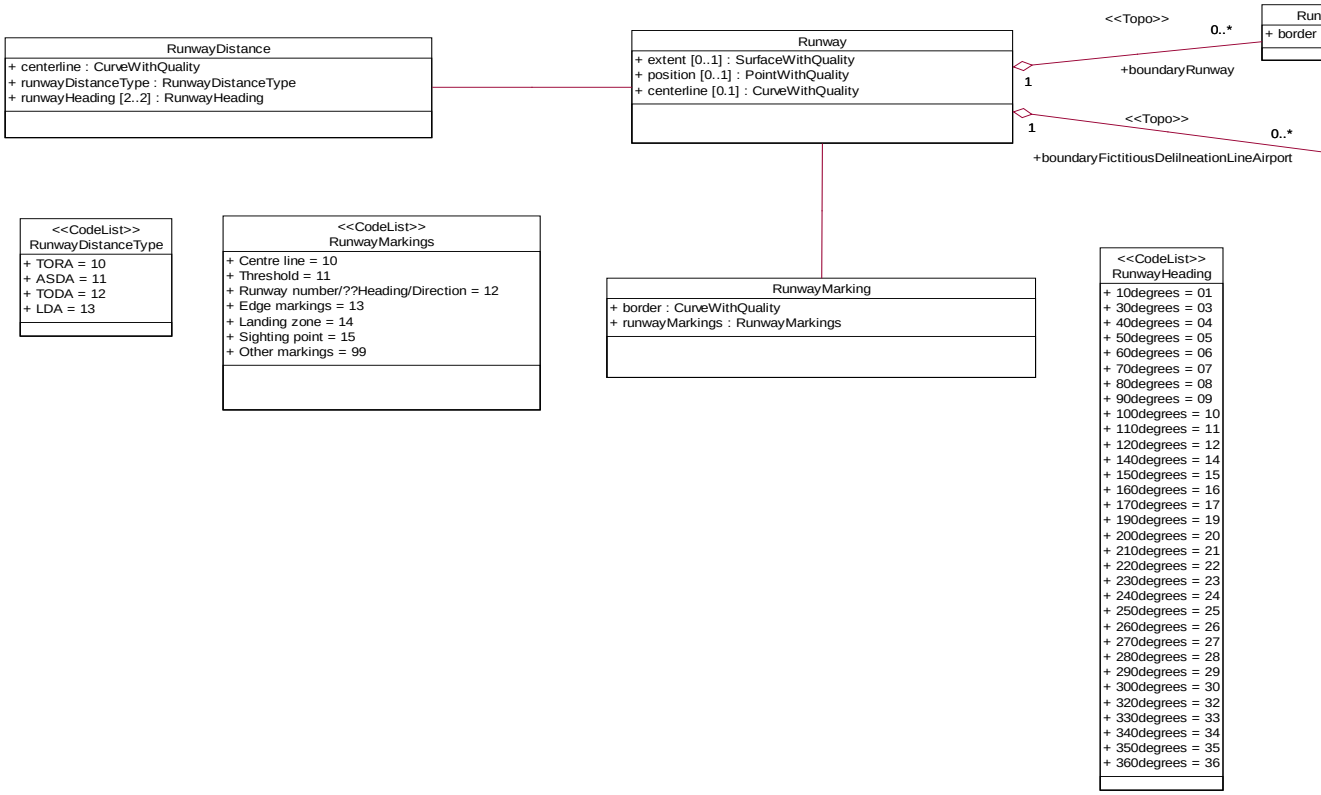




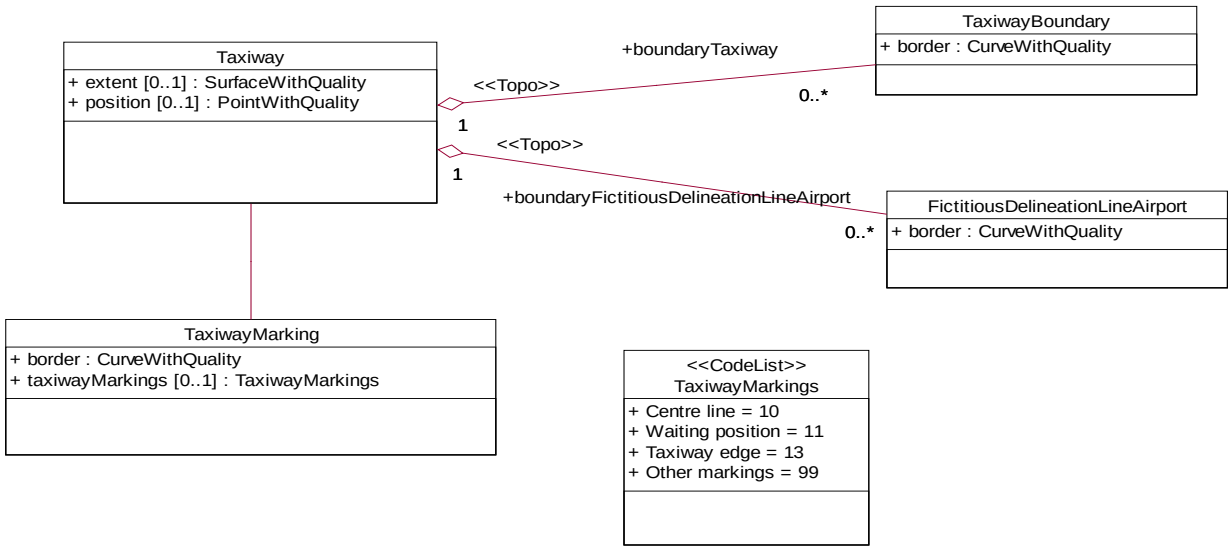
Platform



Runway



Taxiway



2. Description

2.1 Airport

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
1	Class Airport	area on land or water (with buildings, installations and equipment) all or part of which is used for aircraft departure, landing and other manoeuvring on the ground. Note: For practical purposes, an airport fence may be used as a delimitation of this area				
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	Role (unnamed) OtherAirportInformation		1	1	OtherAirportInformation	
1.4	Role boundaryAirport		0	N	AirportBoundary	Aggregration

2.2 Runway

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
2	Class Runway	delimited, rectangular area at an airport on land, prepared for aircraft landing and takeoff				
2.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
2.2	position	location where the object exists	0	1	PointWithQuality	
2.3	centerline	course followed by the central part of the Object	0	1	CurveWithQuality	
2.4	Role boundaryRunway		0	N	RunwayBoundary	Aggregration
2.5	Role (unnamed) RunwayMarking		1	1	RunwayMarking	
2.6	Role boundaryFictitiousDelilneationLine Airport		0	N	FictitiousDelineationLineAirport	Aggregration
2.7	Role (unnamed)		1	1	RunwayDistance	

	RunwayDistance					

2.3 RunwayDistance

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
3	Class RunwayDistance	indicates the type of published runway distance for takeoff and landing				
3.1	centerline	course followed by the central part of the object	1	1	CurveWithQuality	
3.2	runwayDistanceType	indicates the type of published runway distance for takeoff and landing	1	1	RunwayDistanceType	
3.3	runwayHeading		2	2	RunwayHeading	
3.4	Role (unnamed) Runway		1	1	Runway	

2.4 ??(Movement/Operational)AreaDelimitation

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
4	Class ??(Movement/Operational)AreaDelimitation	boundary of the portion of the runway area on which aircraft movements are allowed. Coincident with runway edge, but includes in addition turning space at the ends of the landing strip. Note: This is the transitional area between the movement area (on which aircraft operations are allowed) and adjacent areas, characterized by the transition between asphalt, gravel and concrete				
4.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
4.2	??(movement/operational)AreaDelimitationType	type overflate	1	1	??(Movement/Operational)AreaDelimitationType	
4.3	Role (unnamed) ??(Movement/Operational)Area		1	1	??(Movement/Operational)Area	

2.5 RunwayMarking

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
5	Class RunwayMarking	markings (painted) in connection with the runway				
5.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
5.2	runwayMarkings	type of marking	1	1	RunwayMarkings	
5.3	Role (unnamed) Runway		1	1	Runway	

2.6 TaxiwayMarking

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
6	Class TaxiwayMarking	markings (painted) in connection with the taxiway				
6.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
6.2	taxiwayMarkings	codes to specify markings on or in connection with the taxiway	0	1	TaxiwayMarkings	
6.3	Role (unnamed) Taxiway		1	1	Taxiway	

2.7 ApronMarkings

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
7	Class ApronMarkings	markings in connection with the apron				
7.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
7.2	??(apron/staging Platform)Markings	spesifiserer oppmerking på eller i forbindelse med oppstillingsplattform	0	1	??Apron/StagingPlatformMarkings	
7.3	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platform	
7.4	Role (unnamed)		1	1	??Apron/Platform	

	??Apron/Platform					
7.5	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platform	

2.8 AirportLighting

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
8	Class AirportLighting	special airport lighting intended for navigation and indicating boundaries in the dark				
8.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
8.2	position	location where the object exists	0	1	PointWithQuality	
8.3	airportLightType	statement of different types of lighting in particular for an airport, and in connection with air travel-related operations	1	1	AirportLightType	
8.4	airportLightRaisedInset	indicates whether the light is elevated or inset	1	1	AirportLightRaisedInset	
8.5	airportLightDirection	angir retningsbestemmelse for lyset	1	1	AirportLightDirection	
8.6	airportLightColour	indicates colour or combination of colours of light	1	1	AirportLightColour	
8.7	airportElevation	orientation/degrees of elevation	0	1	AirportElevation	
8.8	Role (unnamed) AirportLightingBoundary		1	1	AirportLightingBoundary	Aggregration
8.9	Role boundaryAirportLighting		0	N	AirportLightingBoundary	Aggregration

2.9 AirportLightingBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
9	Class AirportLightingBoundary	special airport lighting intended for navigation and indicating boundaries in the dark				
9.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
9.2	Role		1	1	AirportLighting	

	(unnamed) AirportLighting					
9.3	Role (unnamed) AirportLighting		1	1	AirportLighting	

2.10 AirportSign

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
10	Class AirportSign	special airport sign to be used by pilots and for other traffic				
10.1	position	location where the object exists	0	1	PointWithQuality	
10.2	centerline	course followed by the central part of the Object	0	1	CurveWithQuality	
10.3	airportSignType	type of sign group	1	1	AirportSignType	
10.4	airportSignCategory		1	1	AirportSignCategory	
10.5	airportSignLight	indicates whether or not the sign is lit	0	1	AirportSignLit	

2.11 AirportDefenceDetail

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
11	Class AirportDefenceDetail	buildings and technical installations, as well as areas which are used in the short-range defence of the airport				
11.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
11.2	position	location where the object exists	0	1	PointWithQuality	
11.3	airportDefenceObjectDetail	codes which describe defence-related objects in more detail	1	1	AirportDefenceObjectDetail	

2.12 AirportDefenceDetailBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
12	Class AirportDefenceDetailBoundary	buildings and technical installations, as well as areas which are used in the short-range defence of the airport				
12.1	border	course following the transition between different real world	1	1	CurveWithQuality	

		phenomena				

2.13 AirportEmergencyPreparedness

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
13	Class AirportEmergencyPreparedness	technical building facilities and areas which are used for fire-fighting and rescue services at the airport				
13.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
13.2	position	location where the object exists	0	1	PointWithQuality	
13.3	airportEmergencyPreparednessCode	koder til bruk ved beredskap ved en lufthavn	1	1	AirportEmergencyPreparednessCode	
13.4	Role boundaryAirportEmergencyPreparedness		0	N	AirportEmergencyPreparednessBoundary	Aggregration

2.14 AirportEmergencyPreparednessBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
14	Class AirportEmergencyPreparednessBoundary	technical building facilities and areas which are used for fire-fighting and rescue services at the airport				
14.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
14.2	Role (unnamed) AirportEmergencyPreparedness		1	1	AirportEmergencyPreparedness	

2.15 AirportSurveyControlStation

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
15	Class AirportSurveyControlStation	surveyControlStation which is included in the management of the airport. Note: Defines location of the airport, runway length, positions and lengths at the airport, etc.; used in the calibration of the airplanesXzX navigational instruments				

15.1	position	location where the object exists	1	1	PointWithQuality	
15.2	airportSurveyControlStationType	indicates type of survey control station	1	1	AirportSurveyControlStationType	
15.3	name	survey control station name/identity, if any	1	1	CharacterString	

2.16 AirportObstaclePlane

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
16	Class AirportObstaclePlane	area which according to international regulations is considered obstacle-free (i.e., that flying through in this plane will not result in collision with objects on the ground)				
16.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
16.2	position	location where the object exists	0	1	PointWithQuality	
16.3	hinderflatetype	aktuelle typer hinderflater	1	1	ObstaclePlaneType	
16.4	rullebanetype	beskrivelse vedrørende koding av hinderflater	0	1	RunwayType	
16.5	Role (unnamed) AirportObstaclePlaneBoundary		0	N	AirportObstaclePlaneBoundary	Aggregration

2.17 AirportInstrument

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
17	Class AirportInstrument	measuring and direction-finding equipment for positioning, communications and meteorological purposes				
17.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
17.2	position	location where the object exists	0	1	PointWithQuality	
17.3	airportInstrumentationType	spesifiserer lufthavninstrumenteringen	1	1	AirportInstumentationType	
17.4	restrictionArea	type of area with object of restrictions	1	1	RestrictionArea	
17.5	runwayHeading	orientation in 10 degree intervals	0	1	RunwayHeading	
17.6	directionVector	generelt element med angivelse av retning	1	1	Real	

17.7	name	word by which someone or something is named	1	1	CharacterString	
17.8	Role boundaryAirportInstrument		0	N	AirportInstrumentBoundary	Aggregration

2.18 AirportInstrumentBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
18	Class AirportInstrumentBoundary	delimitation of measuring and direction-finding equipment for positioning, communications and meteorological purposes				
18.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
18.2	Role (unnamed) AirportInstrument		1	1	AirportInstrument	

2.19 LoadCapacity

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
19	Class LoadCapacity	statement of how much ground pressure from aircraft the runway surfaces can sustain				
19.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
19.2	position	location where the object exists	0	1	PointWithQuality	
19.3	loadCapacityDesignation	method for statement of load capacity	1	1	LoadCapacityDesignation	
19.4	aPrioriNumber	statement of load capacity based upon an a priori number	1	1	APrioriNumber	
19.5	surfaceType	type of surface	1	1	SurfaceType	
19.6	??subsoil/subsurface	indicates the strength of the ??subsoil/subsurface	1	1	??Subsoil/Subsurface	
19.7	??WheelLoad/WheelPressure	indicates highest wheel ??load/pressure allowed	1	1	??WheelLoad / WheelPressure	
19.8	assessment	indicates method used for assessment	1	1	Assessment	
19.9	Role boundaryLoadCapacity		0	N	LoadCapacityLimit	Aggregration

2.20 LoadCapacityLimit

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
20	Class LoadCapacityLimit	limitation on load capacity				
20.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
20.2	Role (unnamed) LoadCapacity		1	1	LoadCapacity	

2.21 AirportArea

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
21	Class AirportArea	technical areas and announced areas which are not assigned to other categories				
21.1	position	location where the object exists	0	1	PointWithQuality	
21.2	extent	area over which an object extends	0	1	SurfaceWithQuality	
21.3	centerline	course followed by the central part of the Object	0	1	CurveWithQuality	
21.4	airportAreas	areas at the airport with special attributes	1	1	AirportAreas	
21.5	Role boundaryAirportArea		0	N	AirportAreaBoundary	Aggregration

2.22 OtherAirportInformation

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
22	Class OtherAirportInformation	miscellaneous category for other airport information				
22.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
22.2	position	location where the object exists	0	1	PointWithQuality	
22.3	otherAirport	here there is space to add elements which do not come in under the other categories	1	1	OtherAirport	
22.4	Role (unnamed) Airport		1	1	Airport	

22.5	Role boundaryOtherAirport		0	N	OtherAirportBoundary	Aggregration

2.23 OtherAirportBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
23	Class OtherAirportBoundary	delimitation of category for other miscellaneous airport information				
23.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
23.2	Role (unnamed) OtherAirportInformation		1	1	OtherAirportInformation	

2.24 Taxiway

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
24	Class Taxiway	course or route at an airport, established for use by taxiing aircraft in order to function as a link between various parts of the airport				
24.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
24.2	position	location where the object exists	0	1	PointWithQuality	
24.3	Role boundaryFictitiousDelineationLineAirport		0	N	FictitiousDelineationLineAirport	Aggregration
24.4	Role boundaryTaxiway		0	N	TaxiwayBoundary	Aggregration
24.5	Role (unnamed) TaxiwayMarking		1	1	TaxiwayMarking	

2.25 AirportBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
25	Class AirportBoundary	delimitation of area on land or water (with buildings, installations and equipment) all or part of				

		which is used for aircraft departure, landing and other manoeuvring on the ground. Note: For practical purposes, an airport fence may be used as a boundary				
25.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
25.2	Role (unnamed) Airport		1	1	Airport	

2.26 ??Apron/Platform

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
26	Class ??Apron/Platform	the area which is intended for loading, parking and maintenance work on aircraft				
26.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
26.2	position	location where the object exists	0	1	PointWithQuality	
26.3	Role boundaryPlatform		0	N	??Apron/PlatformBoundary	Aggregration
26.4	Role (unnamed) ApronMarkings		1	1	ApronMarkings	
26.5	Role (unnamed) ApronMarkings		1	1	ApronMarkings	
26.6	Role boundaryFictitiousDelineationLine Airport		0	N	FictitiousDelineationLineAirport	Aggregration
26.7	Role (unnamed) ApronMarkings		1	1	ApronMarkings	

2.27 AirportDistance

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
27	Class AirportDistance	approach and departure flying distance				
27.1	border	course following the transition between different real world	1	1	CurveWithQuality	

		phenomena				
27.2	airportDistanceType	indicates type of centre line	1	1	AirportDistanceType	

2.28 AirportAreaBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
28	Class AirportAreaBoundary	delimitation of technical areas and announced areas which are not assigned to other categories				
28.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
28.2	Role (unnamed) AirportArea		1	1	AirportArea	

2.29 ObstaclePlanePenetrationSurface

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
29	Class ObstaclePlanePenetrationSurface	area which penetrates obstacle plane				
29.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
29.2	position	location where the object exists	0	1	PointWithQuality	
29.3	obstaclePlanePenetrationType		0	1	ObstaclePlanePenetrationType	
29.4	airportObstacleGroupOfTrees		0	1	AirportObstacleGroupOfTrees	
29.5	Role boundaryObstaclePlanePenetration		0	N	ObstaclePlanePenetrationBoundary	Aggregration

2.30 ??(Movement/Operational)Area

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
30	Class ??(Movement/Operational)Area	the portion of the runway area on which aircraft movements are allowed. Coincident with runway, but includes in addition turning space at the ends				

		of the landing strip				
30.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
30.2	position	location where the object exists	0	1	PointWithQuality	
30.3	Role boundary??Area		0	N	??(Movement/Operational)AreaDelimitation	Aggregration

2.31 AirportSnowClearingArea

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
31	Class AirportSnowClearingArea	description of areas from which snow must be cleared				
31.1	extent	area over which an object extends	0	1	SurfaceWithQuality	
31.2	position	location where the object exists	0	1	PointWithQuality	
31.3	centerline	course followed by the central part of the Object	0	1	CurveWithQuality	
31.4	snowClearanceAreaType	type of area	1	1	SnowClearanceAreaType	
31.5	name	name of area	1	1	CharacterString	
31.6	maxSnowHeight	statement of greatest allowed snow depth	1	1	Integer	
31.7	snowClearanceArea(??Availability)	indicates whether or not an area is to be cleared of snow	1	1	SnowClearanceArea(??Availability)	
31.8	snowClearancePriority	indicates the priority of the various snow clearance areas	1	1	SnowClearancePriority	
31.9	snowClearanceRestriction	area on which snow must not be deposited	1	1	CharacterString	
31.10	Role boundaryAirportSnowClearingArea		0	N	AirportSnowClearingAreaBoundary	Aggregration

2.32 AirportSnowClearanceLine

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
32	Class AirportSnowClearanceLine	indication of lines along which snowploughs are to be driven				Subtype of AirportSnowClearingArea
32.1	snowClearanceArea	indicates whether or not an area is to be cleared of snow	1	1	Integer	
32.2	snowClearanceType	type of area	1	1	CharacterString	

32.3	snowClearanceSide	the side to which the snow is to be cleared, alternatively for collection	1	1	SnowClearanceSide	

2.33 AirportSnowDisposalSite

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
33	Class AirportSnowDisposalSite	area for depositing snow				Subtype of AirportSnowClearingArea
33.1	disposalSiteType	angir om snø er forurenset eller ikke	1	1	DisposalSiteType	
33.2	disposalSiteStatus	angir om et deponi er permanent eller ikke	1	1	DisposalSiteStatus	

2.34 AirportSnowClearanceSymbol

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
34	Class AirportSnowClearanceSymbol	indication of lines which mark clearance direction				Subtype of AirportSnowClearingArea
34.1	rotation	orientation in grades (centesimal degrees)	1	1	Integer	
34.2	information	general text	1	1	CharacterString	

2.35 AirportSnowClearingAreaBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
35	Class AirportSnowClearingAreaBoundary	border which encompasses the areas from which snow must be cleared				
35.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
35.2	Role (unnamed) AirportSnowClearingArea		1	1	AirportSnowClearingArea	

2.36 ObstaclePlanePenetrationBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
36	Class ObstaclePlanePe					

	netrationBoundary					
36.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
36.2	Role (unnamed) ObstaclePlanePenetrationSurface		1	1	ObstaclePlanePenetrationSurface	

2.37 ??Apron/PlatformBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
37	Class ??Apron/PlatformBoundary	delimitation of the ??apron/platform				
37.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
37.2	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platform	

2.38 FictitiousDelineationLineAirport

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
38	Class FictitiousDelineationLineAirport	line indicating a fictitious delineation of area at an airport				
38.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
38.2	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platform	
38.3	Role (unnamed) Taxiway		1	1	Taxiway	
38.4	Role (unnamed) Runway		1	1	Runway	

2.39 TaxiwayBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
39	Class TaxiwayBoundar					

	y					
39.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
39.2	Role (unnamed) Taxiway		1	1	Taxiway	

2.40 RunwayBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
40	Class RunwayBoundary					
40.1	border	course following the transition between different real world phenomena	1	1	CurveWithQuality	
40.2	Role (unnamed) Runway		1	1	Runway	

2.41 Association <<Topo>> AirportObstaclePlaneBoundary-AirportObstaclePlane

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
41	Association AirportObstaclePlaneBoundary-AirportObstaclePlane					
41.1	Role boundaryAirportObstaclePlane		1	1	AirportObstaclePlane	
41.2	Role (unnamed) AirportObstaclePlaneBoundary		0	N	AirportObstaclePlaneBoundary	Aggregation

2.42 Association Airport-OtherAirportInformation

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
42	Association Airport-OtherAirportInformation					
42.1	Role (unnamed) OtherAirportInfor		1	1	OtherAirportInformation	

	mation					
42.2	Role (unnamed) Airport		1	1	Airport	

2.43 Association <<Topo>> AirportEmergencyPreparedness-

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
43	Association AirportEmergencyPreparedness-AirportEmergencyPreparednessBoundary					
43.1	Role boundaryAirportEmergencyPreparedness			0	N	AirportEmergencyPreparednessBoundary
43.2	Role (unnamed) AirportEmergencyPreparedness			1	1	AirportEmergencyPreparedness

2.44 Association <<Topo>> LoadCapacity-LoadCapacityLimit

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
44	Association LoadCapacity-LoadCapacityLimit					
44.1	Role boundaryLoadCapacity		0	N	LoadCapacityLimit	Aggregation
44.2	Role (unnamed) LoadCapacity		1	1	LoadCapacity	

2.45 Association <<Topo>> Airport-AirportBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
45	Association Airport-AirportBoundary					
45.1	Role boundaryAirport		0	N	AirportBoundary	Aggregation
45.2	Role (unnamed)		1	1	Airport	

	Airport					

2.46 Association AirportLightingBoundary-AirportLighting

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
46	Association AirportLightingBoundary-AirportLighting					
46.1	Role (unnamed) AirportLighting		1	1	AirportLighting	
46.2	Role (unnamed) AirportLightingBoundary		1	1	AirportLightingBoundary	Aggregation

2.47 Association <<Topo>> AirportArea-AirportAreaBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
47	Association AirportArea-AirportAreaBoundary					
47.1	Role boundaryAirportArea		0	N	AirportAreaBoundary	Aggregation
47.2	Role (unnamed) AirportArea		1	1	AirportArea	

2.48 Association <<Topo>> AirportInstrument-AirportInstrumentBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
48	Association AirportInstrument-AirportInstrumentBoundary					
48.1	Role boundaryAirportInstrument		0	N	AirportInstrumentBoundary	Aggregation
48.2	Role (unnamed) AirportInstrument		1	1	AirportInstrument	

2.49 Association <<Topo>> AirportLighting-AirportLightingBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint

49	Association AirportLighting-AirportLightingBoundary					
49.1	Role boundaryAirportLighting		0	N	AirportLightingBoundary	Aggregation
49.2	Role (unnamed) AirportLighting		1	1	AirportLighting	

2.50 Association <<Topo>> OtherAirportInformation -OtherAirportBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
50	Association OtherAirportInformation - OtherAirportBoundary					
50.1	Role boundaryOtherAirport		0	N	OtherAirportBoundary	Aggregation
50.2	Role (unnamed) OtherAirportInformation		1	1	OtherAirportInformation	

2.51 Association <<Topo>> ??(Movement/Operational)Area-

Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
51	Association ??(Movement/Operational)Area-??(Movement/Operational)AreaDelimitation				
51.1	Role boundary??Area		0	N	??(Movement/Operational)AreaDelimitation
51.2	Role (unnamed) ??(Movement/Operational)Area		1	1	??(Movement/Operational)Area

2.52 Association <<Topo>> AirportSnowClearingArea-AirportSnowClearingAreaBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
52	Association AirportSnowClea					

	ringArea-AirportSnowClearingAreaBoundary					
52.1	Role boundaryAirportSnowClearingArea		0	N	AirportSnowClearingAreaBoundary	Aggregation
52.2	Role (unnamed) AirportSnowClearingArea		1	1	AirportSnowClearingArea	

2.53 Association <<Topo>> ObstaclePlanePenetrationSurface-ObstaclePlanePenetrationBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
53	Association ObstaclePlanePenetrationSurface-ObstaclePlanePenetrationBoundary					
53.1	Role boundaryObstaclePlanePenetration		0	N	ObstaclePlanePenetrationBoundary	Aggregation
53.2	Role (unnamed) ObstaclePlanePenetrationSurface		1	1	ObstaclePlanePenetrationSurface	

2.54 Association <<Topo>> ??Apron/Platform-??Apron/PlatformBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
54	Association ??Apron/Platform-??Apron/PlatformBoundary					
54.1	Role boundaryPlatform		0	N	??Apron/PlatformBoundary	Aggregation
54.2	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platform	

2.55 Association ??Apron/Platform-ApronMarkings

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
55	Association					

	??Apron/Platform -ApronMarkings					
55. 1	Role (unnamed) ApronMarkings		1	1	ApronMarkings	
55. 2	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platfo rm	

2.56 Association ApronMarkings-??Apron/Platform

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrenc e	Type	Constraint
56	Association ApronMarkings- ??Apron/Platform					
56. 1	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platfo rm	
56. 2	Role (unnamed) ApronMarkings		1	1	ApronMarkings	

2.57 Association <<Topo>> ??Apron/Platform-FictitiousDelineationLineAirport

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrenc e	Type	Constraint
57	Association ??Apron/Platform - FictitiousDelineat ionLineAirport					
57. 1	Role boundaryFictitiou sDelineationLine Airport		0	N	FictitiousDeline ationLineAirpor t	Aggregatio n
57. 2	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platfo rm	

2.58 Association ??Apron/Platform-ApronMarkings

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrenc e	Type	Constraint
58	Association ??Apron/Platform -ApronMarkings					
58. 1	Role (unnamed) ApronMarkings		1	1	ApronMarkings	
58. 2	Role (unnamed) ??Apron/Platform		1	1	??Apron/Platfo rm	

2.59 Association <<Topo>> Taxiway-FictitiousDelineationLineAirport

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
59	Association Taxiway-FictitiousDelineationLineAirport					
59.1	Role boundaryFictitiousDelineationLineAirport		0	N	FictitiousDelineationLineAirport	Aggregation
59.2	Role (unnamed) Taxiway		1	1	Taxiway	

2.60 Association <<Topo>> Taxiway-TaxiwayBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
60	Association Taxiway-TaxiwayBoundary					
60.1	Role boundaryTaxiway		0	N	TaxiwayBoundary	Aggregation
60.2	Role (unnamed) Taxiway		1	1	Taxiway	

2.61 Association Taxiway-TaxiwayMarking

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
61	Association Taxiway-TaxiwayMarking					
61.1	Role (unnamed) TaxiwayMarking		1	1	TaxiwayMarking	
61.2	Role (unnamed) Taxiway		1	1	Taxiway	

2.62 Association <<Topo>> Runway-RunwayBoundary

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
62	Association Runway-RunwayBoundary					

62.1	Role boundaryRunway		0	N	RunwayBoundary	Aggregation
62.2	Role (unnamed) Runway		1	1	Runway	

2.63 Association RunwayMarking-Runway

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
63	Association RunwayMarking-Runway					
63.1	Role (unnamed) Runway		1	1	Runway	
63.2	Role (unnamed) RunwayMarking		1	1	RunwayMarking	

2.64 Association <<Topo>> Runway-FictitiousDelineationLineAirport

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
64	Association Runway-FictitiousDelineationLineAirport					
64.1	Role boundaryFictitiousDelilneationLineAirport		0	N	FictitiousDelineationLineAirport	Aggregation
64.2	Role (unnamed) Runway		1	1	Runway	

2.65 Association Runway-RunwayDistance

No	Name/ Role name	Description	Obligation/ Condition	Maximum Occurrence	Type	Constraint
65	Association Runway-RunwayDistance					
65.1	Role (unnamed) RunwayDistance		1	1	RunwayDistance	
65.2	Role (unnamed) Runway		1	1	Runway	

1.1.2 CodeLists

1.1.2.1 <<CodeList>> OtherAirport

Nr	Code name	Definition/Description	Code
1	Kodeliste OtherAirport	elements which do not fall within other categories	
1.1	Drainage ditch in Asphalt/concrete		40
1.2	Asphalt/concrete border		41
1.3	Drainage manholes / surface water manholes		42
1.4	Oil separators		43
1.5	Internal road		50
1.6	Storage area for absorption agent		51
1.7	Wastebin/container		52
1.8	Sand stockpile		53
1.9	Chemicals for runway de-icing		54
1.10	Short-term anchorage ??berth/space		55
1.11	Fuelling facility for aircraft		56
1.12	Fuelling facility for motor vehicles		57
1.13	Drop zone for parachuting		58
1.14	Other general situation		99

1.1.2.2 <<CodeList>> SurfaceType

Nr	Code name	Definition/Description	Code
2	Kodeliste SurfaceType	type of surface	
2.1	Asphalt		R
2.2	Concrete		F

1.1.2.3 <<CodeList>> ObstaclePlaneType

Nr	Code name	Definition/Description	Code
3	Kodeliste ObstaclePlaneType	relevant types of obstacle planes	

3.1	Departure surface		10
3.2	Horizontal surface		11
3.3	Approach surface		12
3.4	Side surface??		13
3.5	Conical surface		14
3.6	Inner approach surface		15
3.7	Inner side surface		16
3.8	Departure surface for interrupted landing		17
3.9	Departure surface (AOC-A)		18
3.10	Obstacle plane for visual glidepath facility		20
3.11	Other obstacle planes		99

1.1.2.4 <<CodeList>> ??WheelLoad / WheelPressure

Nr	Code name	Definition/Description	Code
4	Kodeliste ??WheelLoad / WheelPressure	indicates highest wheel ??load/pressure allowed	
4.1	< 0.5 MPa		Z
4.2	0.5 – 1 MPa		Y
4.3	1 - 1.5 MPa		X
4.4	Unlimited		W

1.1.2.5 <<CodeList>> AirportLightDirection

Nr	Code name	Definition/Description	Code
5	Kodeliste AirportLightDirection	indicates ??stipulated light direction	
5.1	Illuminates in a fixed direction/height		1
5.2	Illuminates in two directions/heights		2
5.3	Illuminates omnidirectionally		3

1.1.2.6 <<CodeList>> AirportAreas

Nr	Code name	Definition/Description	Code
6	Kodeliste AirportAreas	areas at airport with special attributes	

6.1	Refleksjonsområde		10
6.2	Other area in connection with navigation		19
6.3	CWY		20
6.4	SWY		21
6.5	RESA		22
6.6	Strip		23
6.7	SRA		24
6.8	CSRA		25
6.9	Apron		30
6.10	Deviation ??apron/platform		31
6.11	De-icing ??apron/platform		32
6.12	??Engine test pit		33
6.13	Fire-fighting practice area		34
6.14	Other technical spaces/areasr		39
6.15	50 metre zone		40
6.16	Hotspot/hazard point		41
6.17	Demolition area		42
6.18	Other graded gravel / asphalted area		49
6.19	Other area		99

1.1.2.7 <<CodeList>> AirportEmergencyPreparednessCode

Nr	Code name	Definition/Description	Code
7	Kodeliste AirportEmergencyPreparednessCode	codes for use in emergency preparedness at an airport	
7.1	Emergency routes		10
7.2	Dock facility for emergency/rescue boats		11
7.3	Aircraft accident planning area		12
7.4	Damage site leader command post		20
7.5	Meeting and gathering site for emergency squads		21
7.6	Ambulance checkpoint		22
7.7	Gathering site for evacuees/survivors		23
7.8	Gathering site for wounded		24

7.9	??Expanded/Enhanced assistance station		25
7.10	Collection point for fatalities		26
7.11	Parking for emergency squads		27
7.12	Other stations		29
7.13	Fire manholes		30
7.14	Fire hydrants		31
7.15	Pump stations		32
7.16	Outboard fire valves		33
7.17	Fire alarm / fire alarm button		34
7.18	Fire extinguisher		35
7.19	Rescue equipment		36
7.20	Aircraft wreckage	markering av posisjon for flyvrak / havarert fly	40
7.21	Other fire/rescue service features		99

1.1.2.8 <<CodeList>> AirportSurveyControlStationType

Nr	Code name	Definition/Description	Code
8	Kodeliste AirportSurveyControlStationType	indicates type of survey control station	
8.1	ARP	lufthavnens referansepunkt	1
8.2	THR	Threshold pointt	2
8.3	END	Endpoint	3
8.4	ACL	Altimeter inspection area	4
8.5	ACFTstand	Parking point for ??aircraft	5
8.6	HELstand	Oppstillingsplass for helikopter	6
8.7	RCL	Rullebanesenterlinjepunkt	7
8.8	HRCL	Høyeste punkt på Rullebanesenterlinje	8
8.9	Other points		99

1.1.2.9 <<CodeList>> AirportDefenceObjectDetail

Nr	Code name	Definition/Description	Code
9	Kodeliste AirportDefenceObjectDetail	description of defence objects in greater detail	
9.1	Arresting (stop cable)		10
9.2	Explosion chamber		11

9.3	Close-range defence		12
9.4	Ammunition depot		14
9.5	Shelter		15
9.6	Earth connection		16
9.7	Tiedowns		17
9.8	Other details		99

1.1.2.10 <<CodeList>> AirportInstumentationType

Nr	Code name	Definition/Description	Code
10	Kodeliste AirportInstumentationType	type of measuring and direction-finding equipment for positioning, communications and meteorological purposes	
10.1	UHF – antenna		10
10.2	VHF – antenna		11
10.3	Parabolic (??antenna)		12
10.4	Localizer (LLZ)	retningsfyr/hovedsender i et Instrument Landing System (ILS). Gir informasjon i horisontalplanet	20
10.5	Glide path mast (GP)	glidebanesender er andre komponent i ILS. Gir informasjon i vertikalplanet	21
10.6	Marker beacon	angir hvor langt flyet er kommet i innflygingen	22
10.7	NDB/Locator	rundtstrålende radiofyr	23
10.8	CVOR	rundtstrålende retningsgivende radiofyr, konvensjonell type	24
10.9	DVOR	rundtstrålende retningsgivende radiofyr, doppler type	25
10.10	DME	angir avstanden til flyet	26
10.11	SCAT-I	satellittbasert presisjonsinnflyging, kategori 1	27
10.12	TACAN	militært navigasjonsanlegg	28
10.13	Radar		40
10.14	Beacon (??direction finder) (??VHF UHF / VDF UDF)		41
10.15	Windsock		50
10.16	Anemometer		51
10.17	Cloud (??cover) altimeter		52
10.18	Runway Visual Range (RVR)		53
10.19	Precipitation gauge		54
10.20	Observation hut		55
10.21	Automatic measuring station		56
10.22	Other airport instrument		99

1.1.2.11 <<CodeList>> AirportLightColour

Nr	Code name	Definition/Description	Code
11	Kodeliste AirportLightColour	indicates colour or combination of colours of light	
11.1	WHITE		10
11.2	YELLOW		11
11.3	RED		12
11.4	GREEN		13
11.5	BLUE		14
11.6	WHITE/YELLOW		15
11.7	RED/GREEN		16
11.8	RED/YELLOW		17
11.9	GREEN/YELLOW		18
11.10	RED/WHITE		19

1.1.2.12 <<CodeList>> AirportLightRaisedInset

Nr	Code name	Definition/Description	Code
12	Kodeliste AirportLightRaisedInset	indicates whether the light is elevated or inset	
12.1	Fully or partially inset in runway surface		N
12.2	Raised		O

1.1.2.13 <<CodeList>> AirportLightType

Nr	Code name	Definition/Description	Code
13	Kodeliste AirportLightType	indicates the type of lighting in particular for an airport, and in connection with air travel-related operations	
13.1	Airport beacon		10
13.2	Identification beacon		11
13.3	??(Holding pattern/Circling) guidance light(s)		12
13.4	Approach guidance light(s)		13
13.5	High intensity approach light(s)		14
13.6	Low intensity approach light		15

13.7	Flashing approach light(s)		16
13.8	Visual glide path facility		17
13.9	Other approach light(s)		19
13.10	Landing zone light(s)		20
13.11	Runway threshold identification light		21
13.12	Threshold light(s)		22
13.13	Runway centreline light(s)		23
13.14	Stopway light(s)		24
13.15	Runway end light		25
13.16	Runway edge light		26
13.17	Runway warning light		27
13.18	Runway centreline marking light(s)		28
13.19	Runway marking light (??sighting point)		29
13.20	??(Aborted/Interrupted) landing light(s)		30
13.21	Sequentially flashing lights		31
13.22	Other runway light(s)		39
13.23	Taxiway centreline light(s)		40
13.24	Taxiway edge light(s)		41
13.25	Stop-light ??(array/row)		42
13.26	Taxiway crossing light(s)		43
13.27	Other taxiway light(s)		49
13.28	Floodlight(s) / Area lighting		50
13.29	Visual docking facility		51
13.30	Guidance light(s) for apron		52
13.31	Waiting position light(s) for vehicles		53
13.32	Obstacle light		54
13.33	Other airport lighting		99

1.1.2.14 <<CodeList>> AirportSignCategory

Nr	Code name	Definition/Description	Code
14	Kodeliste AirportSignCategory	type of sign especially for airports, and in connection with air travel-related operations	
14.1	Position / holding position runway		10

14.2	Holding position taxiway		11
14.3	Prohibition compared to BREAK-IN SCHEDULE		12
14.4	Position		13
14.5	Position / Orientation taxiway		14
14.6	Position / ??(Clearway / Runway clearance)		15
14.7	Runway exit (??ramp)		16
14.8	??Direction sign		17
14.9	Stop sign		18
14.10	Restriction sign for navigational aid		19
14.11	No Entry sign		20
14.12	Other sign category		99

1.1.2.15 <<CodeList>> AirportSignLit

Nr	Code name	Definition/Description	Code
15	Kodeliste AirportSignLit	indicates whether or not the sign is lit	
15.1	Illuminated		B
15.2	No lighting		I

1.1.2.16 <<CodeList>> AirportSignType

Nr	Code name	Definition/Description	Code
16	Kodeliste AirportSignType	type of sign group	
16.1	Mandatory sign		10
16.2	Information sign		11

1.1.2.17 <<CodeList>> ??(Movement/Operational)AreaDelimitationType

Nr	Code name	Definition/Description	Code
17	Kodeliste ??(Movement/Operational)AreaDelimitationType	type of surface	
17.1	Asphalt		10
17.2	Concrete		11

17.3	Gravel		12
17.4	Miscellaneous		99

1.1.2.18 <<CodeList>> ??Apron/StagingPlatformMarkings

Nr	Code name	Definition/Description	Code
18	Kodeliste ??Apron/StagingPlatformMarkings	specifies the markings on or in connection with the ??apron/staging platform	
18.1	Guidance line, ID-marking, Stop line, Safety line		10
18.2	Internal roads		11
18.3	Apron		12
18.4	Push-back line		13
18.5	Border between manoeuvring area and ??apron / staging platforms		14
18.6	Safety line		15
18.7	Other markings		99

1.1.2.19 <<CodeList>> RestrictionArea

Nr	Code name	Definition/Description	Code
19	Kodeliste RestrictionArea	type of area with object of restrictions	
19.1	Critical area		1
19.2	Sensitive area		2
19.3	Evaluation area		3

1.1.2.20 <<CodeList>> LoadCapacityDesignation

Nr	Code name	Definition/Description	Code
20	Kodeliste LoadCapacityDesignation	method for statement of load capacity	
20.1	Pavement Classification Number		PCN

1.1.2.21 <<CodeList>> RunwayMarkings

Nr	Code name	Definition/Description	Code
21	Kodeliste	type of marking	

	RunwayMarkings		
21.1	Centre line		10
21.2	Threshold		11
21.3	Runway number/??Heading/Direction		12
21.4	Edge markings		13
21.5	Landing zone		14
21.6	Sighting point		15
21.7	Other markings		99

1.1.2.22 <<CodeList>> TaxiwayMarkings

Nr	Code name	Definition/Description	Code
22	Kodeliste TaxiwayMarkings	specifies the markings on or in connection with the taxiway	
22.1	Centre line		10
22.2	Waiting position		11
22.3	Taxiway edge		13
22.4	Other markings		99

1.1.2.23 <<CodeList>> ??Subsoil/Subsurface

Nr	Code name	Definition/Description	Code
23	Kodeliste ??Subsoil/Subsurface	indicates the strength of the ??subsoil/subsurface	
23.1	Best		A
23.2	Medium		B
23.3	Low		C
23.4	Extremely low		D

1.1.2.24 <<CodeList>> Assessment

Nr	Code name	Definition/Description	Code
24	Kodeliste Assessment	indicates method used for assessment	
24.1	Experience		U
24.2	Technical		T

1.1.2.25 <<CodeList>> RunwayType

Nr	Code name	Definition/Description	Code
25	Kodeliste RunwayType	relevant types of runway	
25.1	Non-instrument runway code number 1		10
25.2	Non-instrument runway code number 2		11
25.3	Non-instrument runway code number 3		12
25.4	Non-instrument runway code number 4		13
25.5	Non-precision runway code number 1/2		20
25.6	Non-precision runway code number 3		21
25.7	Non-precision runway code number 4		22
25.8	Precision runway Cat. I, code number 1/2		30
25.9	Precision runway Cat. II, code number 3/4		31
25.10	Precision runway Cat. II/III, code number 3/4		32

1.1.2.26 <<CodeList>> RunwayHeading

Nr	Code name	Definition/Description	Code
26	Kodeliste RunwayHeading	orientation in 10 degree intervals	
26.1	10degrees		01
26.2	30degrees		03
26.3	40degrees		04
26.4	50degrees		05
26.5	60degrees		06
26.6	70degrees		07
26.7	80degrees		08
26.8	90degrees		09

26.9	100degrees		10
26.10	110degrees		11
26.11	120degrees		12
26.12	140degrees		14
26.13	150degrees		15
26.14	160degrees		16
26.15	170degrees		17
26.16	190degrees		19
26.17	200degrees		20
26.18	210degrees		21
26.19	220degrees		22
26.20	230degrees		23
26.21	240degrees		24
26.22	250degrees		25
26.23	260degrees		26
26.24	270degrees		27
26.25	280degrees		28
26.26	290degrees		29
26.27	300degrees		30
26.28	320degrees		32
26.29	330degrees		33
26.30	340degrees		34
26.31	350degrees		35
26.32	360degrees		36

1.1.2.27 <<CodeList>> RunwayDistanceType

Nr	Code name	Definition/Description	Code
27	Kodeliste RunwayDistanceType	indicates type of published runway distance for takeoff and landing	
27.1	TORA	Take-Off Run Available	10
27.2	ASDA	Acceleration and Stop Distance Available	11
27.3	TODA		12
27.4	LDA	Landing Distance Available	13

1.1.2.28 <<CodeList>> AirportDistanceType

Nr	Code name	Definition/Description	Code
28	Kodeliste AirportDistanceType	indicates type of centre line	
28.1	Departure centreline		10
28.2	Approach centreline		12
28.3	Departure centreline (AOC-A)		18

1.1.2.29 <<CodeList>> AirportObstacleGroupOfTrees

Nr	Code name	Definition/Description	Code
29	Kodeliste AirportObstacleGroupOfTrees	relevant tree/forest type	
29.1	Deciduous forest		10
29.2	Coniferous forest		11
29.3	Mixed forest		12
29.4	Other Forest		99

1.1.2.30 <<CodeList>> SnowClearanceAreaType

Nr	Code name	Definition/Description	Code
30	Kodeliste SnowClearanceAreaType	type of area	
30.1	Runway		10
30.2	Runway inner shoulder		11
30.3	Runway outer shoulder		12
30.4	Taxiway		20
30.5	Taxiway inner shoulder		21
30.6	Taxiway outer shoulder		22
30.7	Apron		40
30.8	Road		50
30.9	Emergency route		51
30.10	Landside area		60
30.11	De-icing ??apron/platform		61
30.12	Reflection area for navigational aids		62
30.13	Other area		90

1.1.2.31 <<CodeList>> SnowClearancePriority

Nr	Code name	Definition/Description	Code
31	Kodeliste SnowClearancePriority	indicates the priority of the various snow clearance areas	
31.1	High		10-19
31.2	Medium		20-29
31.3	Low		30-39

1.1.2.32 <<CodeList>> SnowClearanceSide

Nr	Code name	Definition/Description	Code
32	Kodeliste SnowClearanceSide	the side to which the snow is to be cleared, alternatively for collection	
32.1	Snow is cleared to the right		H
32.2	Snow is cleared to the left		V
32.3	Snow collected		O

1.1.2.33 <<CodeList>> DisposalSiteType

Nr	Code name	Definition/Description	Code
33	Kodeliste DisposalSiteType	indicates whether snow is polluted or not	
33.1	Clean snow		1
33.2	Dirty snow		2
33.3	No snow (turn)		3

1.1.2.34 <<CodeList>> DisposalSiteStatus

Nr	Code name	Definition/Description	Code
34	Kodeliste DisposalSiteStatus	indicates whether a disposal site is permanent or not	
34.1	Permanent		1
34.2	Temporary		2

1.1.2.35 <<CodeList>> AirportElevation

Nr	Code name	Definition/Description	Code
35	Kodeliste		

	AirportElevation		
35.1	AirportElevation0		0
35.2	AirportElevation1		1
35.3	AirportElevation2		2
35.4	AirportElevation3		3
35.5	AirportElevation4		4
35.6	AirportElevation5		5
35.7	AirportElevation6		6
35.8	AirportElevation7		7
35.9	AirportElevation8		8
35.10	AirportElevation9		9
35.11	AirportElevation10		10
35.12	AirportElevation11		11
35.13	AirportElevation12		12
35.14	AirportElevation13		13
35.15	AirportElevation14		14
35.16	AirportElevation15		15
35.17	AirportElevation16		16
35.18	AirportElevation17		17
35.19	AirportElevation18		18
35.20	AirportElevation19		19
35.21	AirportElevation20		20
35.22	AirportElevation21		21
35.23	AirportElevation22		22
35.24	AirportElevation23		23
35.25	AirportElevation24		24
35.26	AirportElevation25		25
35.27	AirportElevation26		26
35.28	AirportElevation27		27
35.29	AirportElevation28		28
35.30	AirportElevation29		29
35.31	AirportElevation30		30
35.32	AirportElevation31		31
35.33	AirportElevation32		32
35.34	AirportElevation33		33

35.35	AirportElevation34		34
35.36	AirportElevation35		35
35.37	AirportElevation36		36
35.38	AirportElevation37		37
35.39	AirportElevation38		38
35.40	AirportElevation39		39
35.41	AirportElevation40		40
35.42	AirportElevation41		41
35.43	AirportElevation42		42
35.44	AirportElevation43		43
35.45	AirportElevation44		44
35.46	AirportElevation45		45
35.47	AirportElevation46		46
35.48	AirportElevation47		47
35.49	AirportElevation48		48
35.50	AirportElevation49		49
35.51	AirportElevation50		50
35.52	AirportElevation51		51
35.53	AirportElevation52		52
35.54	AirportElevation53		53
35.55	AirportElevation54		54
35.56	AirportElevation55		55
35.57	AirportElevation56		56
35.58	AirportElevation57		57
35.59	AirportElevation58		58
35.60	AirportElevation59		59
35.61	AirportElevation60		60
35.62	AirportElevation61		61
35.63	AirportElevation62		62
35.64	AirportElevation63		63
35.65	AirportElevation64		64
35.66	AirportElevation65		65
35.67	AirportElevation66		66
35.68	AirportElevation67		67
35.69	AirportElevation68		68

35.70	AirportElevation69		69
35.71	AirportElevation70		70
35.72	AirportElevation71		71
35.73	AirportElevation72		72
35.74	AirportElevation73		73
35.75	AirportElevation74		74
35.76	AirportElevation75		75
35.77	AirportElevation76		76
35.78	AirportElevation77		77
35.79	AirportElevation78		78
35.80	AirportElevation79		79
35.81	AirportElevation80		80
35.82	AirportElevation81		81
35.83	AirportElevation82		82
35.84	AirportElevation83		83
35.85	AirportElevation84		84
35.86	AirportElevation85		85
35.87	AirportElevation86		86
35.88	AirportElevation87		87
35.89	AirportElevation88		88
35.90	AirportElevation89		89
35.91	AirportElevation90		90
35.92	AirportElevation91		91
35.93	AirportElevation92		92
35.94	AirportElevation93		93
35.95	AirportElevation94		94
35.96	AirportElevation95		95
35.97	AirportElevation96		96
35.98	AirportElevation97		97
35.99	AirportElevation98		98
35.100	AirportElevation99		99
35.101	AirportElevation100		100
35.10	AirportElevation101		101

2			
35.103	AirportElevation102		102
35.104	AirportElevation103		103
35.105	AirportElevation104		104
35.106	AirportElevation105		105
35.107	AirportElevation106		106
35.108	AirportElevation107		107
35.109	AirportElevation108		108
35.110	AirportElevation109		109
35.111	AirportElevation110		110
35.112	AirportElevation111		111
35.113	AirportElevation112		112
35.114	AirportElevation113		113
35.115	AirportElevation114		114
35.116	AirportElevation115		115
35.117	AirportElevation116		116
35.118	AirportElevation117		117
35.119	AirportElevation118		118
35.12	AirportElevation119		119

0			
35.121	AirportElevation120		120
35.122	AirportElevation121		121
35.123	AirportElevation122		122
35.124	AirportElevation123		123
35.125	AirportElevation124		124
35.126	AirportElevation125		125
35.127	AirportElevation126		126
35.128	AirportElevation127		127
35.129	AirportElevation128		128
35.130	AirportElevation129		129
35.131	AirportElevation130		130
35.132	AirportElevation131		131
35.133	AirportElevation132		132
35.134	AirportElevation133		133
35.135	AirportElevation134		134
35.136	AirportElevation135		135
35.137	AirportElevation136		136
35.13	AirportElevation137		137

8			
35.139	AirportElevation138		138
35.140	AirportElevation139		139
35.141	AirportElevation140		140
35.142	AirportElevation141		141
35.143	AirportElevation142		142
35.144	AirportElevation143		143
35.145	AirportElevation144		144
35.146	AirportElevation145		145
35.147	AirportElevation146		146
35.148	AirportElevation147		147
35.149	AirportElevation148		148
35.150	AirportElevation149		149
35.151	AirportElevation150		150
35.152	AirportElevation151		151
35.153	AirportElevation152		152
35.154	AirportElevation153		153
35.155	AirportElevation154		154
35.15	AirportElevation155		155

6			
35.157	AirportElevation156		156
35.158	AirportElevation157		157
35.159	AirportElevation158		158
35.160	AirportElevation159		159
35.161	AirportElevation160		160
35.162	AirportElevation161		161
35.163	AirportElevation162		162
35.164	AirportElevation163		163
35.165	AirportElevation164		164
35.166	AirportElevation165		165
35.167	AirportElevation166		166
35.168	AirportElevation167		167
35.169	AirportElevation168		168
35.170	AirportElevation169		169
35.171	AirportElevation170		170
35.172	AirportElevation171		171
35.173	AirportElevation172		172
35.17	AirportElevation173		173

4			
35.175	AirportElevation174		174
35.176	AirportElevation175		175
35.177	AirportElevation176		176
35.178	AirportElevation177		177
35.179	AirportElevation178		178
35.180	AirportElevation179		179
35.181	AirportElevation180		180

1.1.2.36 <<CodeList>> APrioriNumber

Nr	Code name	Definition/Description	Code
36	Kodeliste APrioriNumber	statement of load capacity based upon an a priori number	
36.1	Indicates load capacity based on a priori number 1		1
36.2	Indicates load capacity based on a priori number 2		2
36.3	Indicates load capacity based on a priori number 3		3
36.4	Indicates load capacity based on a priori number 4		4
36.5	Indicates load capacity based on a priori number 5		5
36.6	Indicates load capacity based on a priori number 6		6
36.7	Indicates load capacity based on a priori number 7		7
36.8	Indicates load capacity based on a priori number 8		8

36.9	Indicates load capacity based on a priori number 9		9
36.10	Indicates load capacity based on a priori number 10		10
36.11	Indicates load capacity based on a priori number 11		11
36.12	Indicates load capacity based on a priori number 12		12
36.13	Indicates load capacity based on a priori number 13		13
36.14	Indicates load capacity based on a priori number 14		14
36.15	Indicates load capacity based on a priori number 15		15
36.16	Indicates load capacity based on a priori number 16		16
36.17	Indicates load capacity based on a priori number 17		17
36.18	Indicates load capacity based on a priori number 18		18
36.19	Indicates load capacity based on a priori number 19		19
36.20	Indicates load capacity based on a priori number 20		20
36.21	Indicates load capacity based on a priori number 21		21
36.22	Indicates load capacity based on a priori number 22		22
36.23	Indicates load capacity based on a priori number 23		23
36.24	Indicates load capacity based on a priori number 24		24
36.25	Indicates load capacity based on a priori number 25		25
36.26	Indicates load capacity based on a priori number 26		26

36.27	Indicates load capacity based on a priori number 27		27
36.28	Indicates load capacity based on a priori number 28		28
36.29	Indicates load capacity based on a priori number 29		29
36.30	Indicates load capacity based on a priori number 30		30
36.31	Indicates load capacity based on a priori number 31		31
36.32	Indicates load capacity based on a priori number 32		32
36.33	Indicates load capacity based on a priori number 33		33
36.34	Indicates load capacity based on a priori number 34		34
36.35	Indicates load capacity based on a priori number 35		35
36.36	Indicates load capacity based on a priori number 36		36
36.37	Indicates load capacity based on a priori number 37		37
36.38	Indicates load capacity based on a priori number 38		38
36.39	Indicates load capacity based on a priori number 39		39
36.40	Indicates load capacity based on a priori number 40		40
36.41	Indicates load capacity based on a priori number 41		41
36.42	Indicates load capacity based on a priori number 42		42
36.43	Indicates load capacity based on a priori number 43		43
36.44	Indicates load capacity based on a priori number 44		44

36.45	Indicates load capacity based on a priori number 45		45
36.46	Indicates load capacity based on a priori number 46		46
36.47	Indicates load capacity based on a priori number 47		47
36.48	Indicates load capacity based on a priori number 48		48
36.49	Indicates load capacity based on a priori number 49		49
36.50	Indicates load capacity based on a priori number 50		50
36.51	Indicates load capacity based on a priori number 51		51
36.52	Indicates load capacity based on a priori number 52		52
36.53	Indicates load capacity based on a priori number 53		53
36.54	Indicates load capacity based on a priori number 54		54
36.55	Indicates load capacity based on a priori number 55		55
36.56	Indicates load capacity based on a priori number 56		56
36.57	Indicates load capacity based on a priori number 57		57
36.58	Indicates load capacity based on a priori number 58		58
36.59	Indicates load capacity based on a priori number 59		59
36.60	Indicates load capacity based on a priori number 60		60
36.61	Indicates load capacity based on a priori number 61		61
36.62	Indicates load capacity based on a priori number 62		62

36.63	Indicates load capacity based on a priori number 63		63
36.64	Indicates load capacity based on a priori number 64		64
36.65	Indicates load capacity based on a priori number 65		65
36.66	Indicates load capacity based on a priori number 66		66
36.67	Indicates load capacity based on a priori number 67		67
36.68	Indicates load capacity based on a priori number 68		68
36.69	Indicates load capacity based on a priori number 69		69
36.70	Indicates load capacity based on a priori number 70		70
36.71	Indicates load capacity based on a priori number 71		71
36.72	Indicates load capacity based on a priori number 72		72
36.73	Indicates load capacity based on a priori number 73		73
36.74	Indicates load capacity based on a priori number 74		74
36.75	Indicates load capacity based on a priori number 75		75
36.76	Indicates load capacity based on a priori number 76		76
36.77	Indicates load capacity based on a priori number 77		77
36.78	Indicates load capacity based on a priori number 78		78
36.79	Indicates load capacity based on a priori number 79		79
36.80	Indicates load capacity based on a priori number 80		80

36.81	Indicates load capacity based on a priori number 81		81
36.82	Indicates load capacity based on a priori number 82		82
36.83	Indicates load capacity based on a priori number 83		83
36.84	Indicates load capacity based on a priori number 84		84
36.85	Indicates load capacity based on a priori number 85		85
36.86	Indicates load capacity based on a priori number 86		86
36.87	Indicates load capacity based on a priori number 87		87
36.88	Indicates load capacity based on a priori number 88		88
36.89	Indicates load capacity based on a priori number 89		89
36.90	Indicates load capacity based on a priori number 90		90
36.91	Indicates load capacity based on a priori number 91		91
36.92	Indicates load capacity based on a priori number 92		92
36.93	Indicates load capacity based on a priori number 93		93
36.94	Indicates load capacity based on a priori number 94		94
36.95	Indicates load capacity based on a priori number 95		95
36.96	Indicates load capacity based on a priori number 96		96
36.97	Indicates load capacity based on a priori number 97		97
36.98	Indicates load capacity based on a priori number 98		98

36.99	Indicates load capacity based on a priori number 99		99
36.100	Indicates load capacity based on a priori number 100		100

1.1.2.37 <<CodeList>> ObstaclePlanePenetrationType

Nr	Code name	Definition/Description	Code
37	Kodeliste ObstaclePlanePenetrationType	indication of delimitation of areas which penetrate the obstacle plane	
37.1	forest		1
37.2	terrain		2