

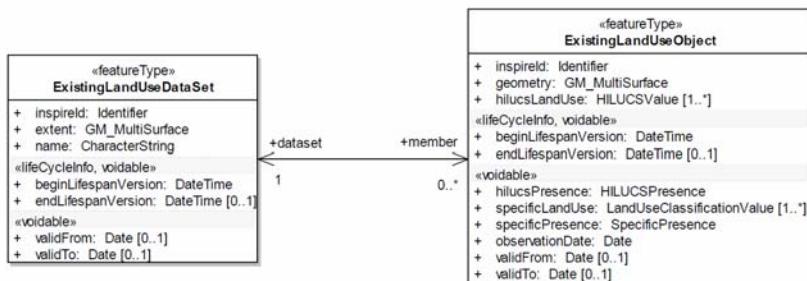
I livelli di pianificazione... secondo INSPIRE

- **Structure plans:** piani di livello «programmatico».
- **Zoning Plans:** zonizzazioni e vincolistica di livello comunale o sovra comunale.
- **Construction Plans:** piani attuativi.

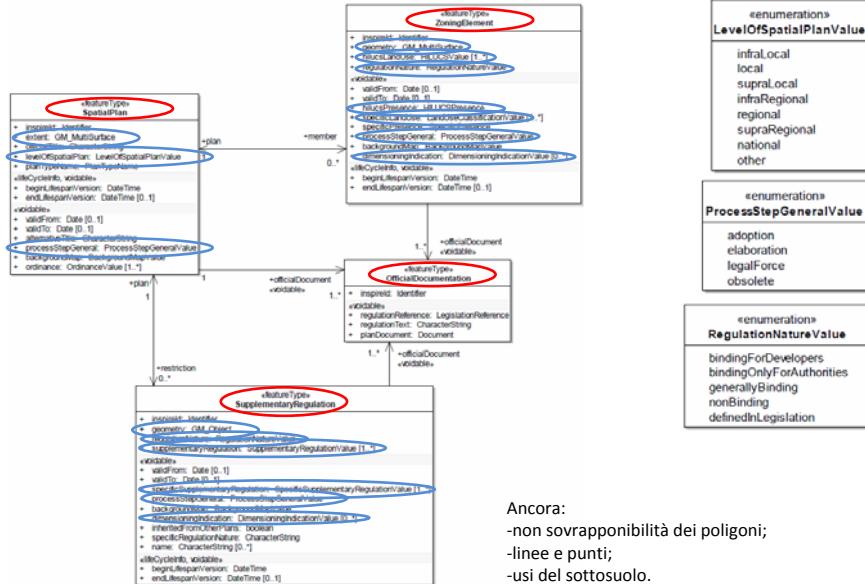


... e il Piano Paesaggistico? Il Piano del Parco?
... si ammette tuttavia la presenza di **altre** tipologie di piano... per fortuna!

Existing Land Use... probabilmente non ci interessa



Planned Land Use... probabilmente creerà qualche problema



Ancora:

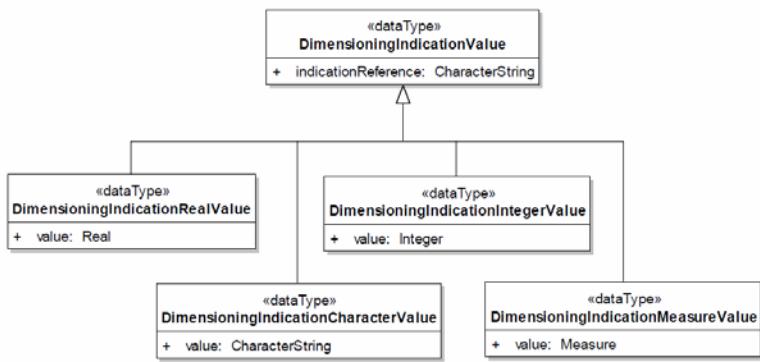
- non sovrapposibilità dei poligoni;
- linee e punti;
- usi del sottosuolo.

E questo?

Dal piano di Torino (2009):



Indici e dimensionamenti



Relazioni con altri temi

Alcuni dati dei piani possono essere correlati ad altre categorie tematiche di INSPIRE.
In questo caso devono essere intesi come «Supplementary Regulations» **soltanto se facenti parte integrante del piano**, ovvero soltanto se si tratta di informazioni geografiche e legalmente vincolanti nell'ambito del piano.

Classificazione HILUCS

- Agriculture
- Forestry
- Mining and quarrying
- Aquaculture
- Other primary production
- Raw industry
- Heavy end-product industry
- Light end-product industry
- Energy production
- Other industry
- Commercial services
- Financial, professional and information services
- Community services
- Cultural, entertainment and recreational services
- Other services
- Transport networks
- Logistical and storage services
- Utilities
- Permanent residential use
- Residential use with other compatible uses
- Other residential use
- Transitional areas
- Abandoned areas
- Natural areas not in other economic use
- Areas where any use is allowed
- Areas without any specific planned use

2_1_RawIndustry	This class includes the industrial activities transforming the output primary sector into manufactured raw products.
2_1_1_ManufacturingOfTextileProducts	This class includes areas used for the preparation and spinning of textile fibres, sewing threads, textile weaving, and for the preparation and dressing of leather.
2_1_2_ManufacturingOfWoodAndWoodBasedProducts	This class includes areas used for sawmilling and planning of wood, manufacturing of veneer sheets, plywood, laming boards, fibre boards, carpentry and joinery, cork, straw and plaiting products.
3_2_FinancialProfessionalAndInformationServices	This class includes the areas used for the provision of banking, credit, insurance, and other financial services.
3_2_1_FinancialAndInsuranceServices	This class includes the areas used for the provision of banking, credit, insurance, and other financial services.
5_1_PermanentResidentialUse	This area includes residential areas dominated by detached houses surrounded by gardens and/or yards, a mix of single houses, semi-detached, terraced houses, town houses, row houses and blocks of flats used as permanent residence.
5_2_ResidentialUseWithOtherCompatibleUses	This class includes residential areas mixed with other non-conflicting uses (e.g. various services, light industries etc.).
5_3_OtherResidentialUse	This class includes areas dominated e.g. by areas used for temporary dwellings (camps of migrant people), holiday residences (summer cottages), etc.
3_2_5_OtherFinancialProfessionalAndInformationServices	This class includes the areas used for other financial, professional and information services not included in the classes defined above.
2_1_8_ManufacturingOfRubberPlasticProducts	Glass products, ceramics, bricks, tiles, cement, lime, plaster, articles of concrete and other non-metallic mineral products and cutting and shaping of stone.
2_1_9_ManufacturingOfOtherRawMaterials	This class includes the production of raw materials not included in the classes defined above.

Classificazione HILUCS, come fare?

- Esempio **PRG** di vecchia generazione – **Zona B2**, ristrutturazione edilizia: riguarda aree la cui consistenza edilizia o destinazione d'uso deve essere ristrutturata allo scopo di rendere possibile una riqualificazione del tessuto edilizio del nucleo urbano.
- Esempio **PSC** di nuova generazione – **Ambiti di sostituzione**: sono costituiti dalle parti di territorio nelle quali la trasformazione intensiva avviene modificando radicalmente l'esistente; sono tutti a destinazione mista e quindi caratterizzati dall'adeguata compresenza di residenza e attività sociali, culturali, commerciali e produttive con essa compatibili.

Classificazione vincoli

1_4_4_ProtectedUrbanPeriurbanOrAgriculturalOrNaturalArea	Agricultural or Natural Area in Urban or peri-urban space which is protected area where the main factor of interest on which the flora and fauna is wetland which is protected	
1_4_5_ProtectedWetland		
1_4_6_PlantHealthProtectionZone	Protected zone within which protective measures are established against the introduction of organisms harmful to plants or plant products and against their spread.	SOURCE: COMMISSION REGULATION (EC) No 690/2008.
1_4_7_OtherNatureProtectionArea	area which relates to the protection of nature of other types	
1_5_ClimateProtection	An area where measures have been established to mitigate climate change effects	
1_6_WaterProtection	An area where measures have been established to protect water	
1_6_1_DesignatedWaters	Marine, coastal or surface waters which Member States are required to define designated waters to protect freshwater fish and shellfish by the Fisheries Directive (2009/40/EC) and Shellfish Waters Directive (2009/113/EC) (from AM DS V2.0)	
1_6_2_NitrateVulnerableZone	Areas of land which drain into polluted or threatened waters and which contribute to nitrate pollution.	SOURCE: Art 3 of Council Directive 91/678/EEC of 12 December 1991 concerning the protection of water against pollution by nitrates from agricultural sources.
1_6_3_SensitiveArea	Sensitive areas are surface waters (freshwater, estuaries and coastal waters) that require protection against eutrophication.	SOURCE: Urban Waste Water Treatment Directive (91/271/EEC).
1_6_4_BathingWaters	Coastal waters or inland waters (rivers, lakes, etc.) explicitly authorised, or not prohibited for recreational bathing by large numbers of people.	NOTE: Bathing waters are set limits for physical, chemical and microbiological parameters to ensuring clean bathing waters to protect public health and the environment (from AM DS V2.0)
1_6_5_DrinkingWaterProtectionArea	Area in which waste water leakage (use of fertilizer or	EXAMPLE: From Directive Rn/77R relation to the quality of

Esempi di «mappature»

BP_SpielSportanlagenFlaeche	3_4_3_SportsInfrastructure	
Sportanlage	3_4_3_SportsInfrastructure	
Spieldamme	3_4_3_SportsInfrastructure	
SpieleSportanlage	3_4_3_SportsInfrastructure	
Sonstiges	3_4_3_SportsInfrastructure	
FP_SpielSportanlagen		
Sportanlage	Desalinator / Desalination plant	4_3_2_WaterAndSewageInfrastructure
Spieldamme	Vertederos y escombreras	4_3_3_WasteTreatment
SpieleSportanlage	Dranitas de aguas residuales / Waste treatment plant	4_3_3_WasteTreatment
Sonstiges	Depending on density(percentage) of residential buildings and other uses buildings:	éspace boisé classé (R123-11 a)
BP_GruenFlaeche	Puolustusvoimien metsäalue	5_1_PureRisk
Parkanlage	Ensanchado / Ubra	5_2_Resident
Dauerkleingerter	Depending on density(percentage) of residential buildings and other uses building:	
Sportplatz	Tuulivuoren salteyläisyys	
Spielplatz	Playas, dunas y arenas:	
Zeltplatz	Tärkeä pohjavesisaluu	
Badeplatz	Rambla / Dry riverbed	
FreizeiErholung	Turvesa / Peat bogs	
SpezGruenflaeche	Salinas continentales / Ir	
Friedhof	Marsismas / Coastal marsh	
Sonstiges	Salinas / Coastal marsh	
	Salinas / Coastal marsh	mk1
	Salinas / Coastal marsh	mk2
	Salinas / Coastal marsh	mk3
	solmukohdassa	ls
	Raideliikenteen hyödyntämisen kohdealue	ls
	Matkailun kehittämisen kohdealue	mv
	Kulttuuri- ja maisemamatkailun kehittämisen kohdealue	mvk
	Luontomatkailun kehittämisen kohdealue	lmk
	Turvetuotannon kannalta tärkeä yhtyö	EO/tu
	Valuma-alue, jolla turvetuotanto	
		emplACEMENT réservé (L123-1 0 et R123-11 d)

Direttiva INSPIRE: i pezzi giusti al posto giusto?

