

Appendix 1 - HFCs and HFTs at regional level in Central Italy, and related correspondences to regional FTs nomenclatures in Central Italy.

HFTNS				Abruzzo	Lazio	Marche	Molise
Categories Codes	Categories	Types Codes	Types				
HO	Holm oak forests	HO.1	Rocky holm oak forest	Rocky holm oak forest	Rocky holm oak forest	Xerophilousrupestral holm oak forest	Primitive holm oak forest
		HO.2	Thermophilous holm oak forest	Xero-thermophilous holm oak forest	Coastal thermophilous holm oak forest	Xerophilous holm oak forest	Thermophilous holm oak forest
		HO.3	Meso-xerophilous holm oak forest	Meso-xerophilous holm oak forest	Meso-xerophilous holm oak forest	Meso-xerophilous holm oak forest with hop hornbeam	Meso-xerophilous holm oak forest
		HO.4	Mesophilous holm oak forest	-	Holm oak forest with beech	-	-
CO	Cork oak forests	CO.1	Typical coastal cork oak forest	-	Typical coastal cork oak forest	-	-
		CO.2	Cork oak forest with other broadleaved species	-	Cork oak forest with other broadleaved species	-	-
DO	Downy oak forests	DO.1	Pioneer downy oak forest	Pioneer downy oak forest	-	-	Secondary downy oak forest
		DO.2	Meso-xerophilous downy oak forest	Meso-xerophilous downy oak forest	Meso-xerophilous downy oak forest	Meso-xerophilous downy oak forest	Meso-xerophilous downy oak forest
		DO.3	Typical downy oak forest	Typical downy oak forest	-	Xerophilous downy oak forest	Thermophilous downy oak forest
		DO.4	Mesophilous downy oak forest	-	Downy oak forest with Turkey oak	Xerophilous Turkey oak and tree heath forest	-
TO	Turkey oak forests	TO.1	Turkey oak and Hungarian oak forests	-	Turkey oak and Hungarian oak forest	-	Meso-xerophilous Turkey oak forest (var. Hungarian oak) Mesophilous Turkey oak forest (var. Hungarian oak)
		TO.2	Meso-xerophilous Turkey oak forest	Meso-xerophilous and sub-mountainous Turkey oak forest	Meso-xerophilous and hilly Turkey oak forest Hilly and acidophilous Turkey oak forest	Meso-xerophilous Turkey oak forest	Meso-xerophilous Turkey oak forest

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		TO.3	Mesophilous Turkey oak forest	Mesophilous Turkey oak forest	Meso-xerophilous and Sub-mountainous Turkey oak forest	Hop-hornbeam and Turkey oak forest	Mesophilous Turkey oak forest
					Mesophilous and sub-mountainous Turkey oak forest	Mesophilous and sub-mountainous Turkey oak forest with European hornbeam	
		TO.4	Lowlands Turkey oak forest	-	-	Lowland mesophilous Turkey oak forest with English oak	-
SO	Sessile oak forests	SO.1	Sessile oak forests	-	-	Sessile oak forest	-
LO	Lowlands oak forests	LO.1	Lowlands oak forests	-	Hygrophilous English oak forest	-	-
					Hop-hornbeam and oak forest		
RF	Riparian forests	RF.1	Riparian woodlands with aspen and willow	Riparian Aspen and Willow forest	Riparian Willow forest	Riparian shrubby willow forest	Riparian aspen and willow forest
						Riparian aspen and willow forest	
		RF.2	Other riparian woodlands	-	-	Common alder forest	-
					Other hygrophilous forests		
HH	Hop-hornbeam forests	HH.1	Meso-xerophilous hop-hornbeam forest	Meso-xerophilous and sub-mountainous hop-hornbeam forest	Hop-hornbeam and flowering ash forest with Eastern hornbeam chaparral	Meso-xerophilous hop-hornbeam forest	Meso-xerophilous hop-hornbeam forest
		HH.2	Rocky hop-hornbeam and flowering ash forests	-	-	-	Primitive hop-hornbeam and flowering ash forest
		HH.3	Pioneer hop-hornbeam and flowering ash forests	Pioneer hop-hornbeam and flowering ash forest	-	Pioneer hop-hornbeam and flowering ash forest	Secondary hop-hornbeam and flowering ash forest

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		HH.4	Mesophilous Hop-hornbeam forest	Mesophilous hop-hornbeam forest	Mesophilous hop-hornbeam forest	Mesophilous hop-hornbeam forest	Mesophilous hop-hornbeam forest
CF	Chestnut forests	CF.1	Timber-productive chestnut forests	-	Eutrophic chestnut forest of volcanic deposits Oligotrophic chestnut forest on acid lavas Chestnut forest of marly and arenaceous soils	Acidophilous chestnut coppice forest	Timber-productive chestnut forests
				Neutrophil and acidophilous chestnut forest	Chestnut forest of calcareous picks	-	
		CF.2	Fruits-productive chestnut forests	Fruits-productive chestnut forests	-	Fruits-productive chestnut forests (meadow)	-
OBL	Other broadleaved forests	OBL.1	Invasive broadleaved woodlands	Invasive broadleaved mixed stands	New-formation broadleaved mixed woods	Invasive and Mesophilous broadleaved mixed stands	Invasive broadleaved mixed stands
		OBL.2	Ravine forests	- Maple and ash ravine forest	Ravine forests	- Maple and ash ravine forest	Primitive maple and lime forest -
		OBL.3	Aspen forest	Aspen forest	-	Aspen forest	Aspen forest
		OBL.4	Pioneer chaparral of gullies (Pioneer vegetation of gullies)	Pioneer chaparral of gullies	-	Pioneer chaparral of gullies	Pioneer chaparral of gullies
SNC	Site native coniferous forests (including coniferous plantations)	SNC.1	Mediterranean coniferous forests	Mediterranean coniferous plantation	Stone pine forests Pine forest with other thermophilous species	Coastal Aleppo pine plantation Coastal coniferous mixed stand	Plain coniferous plantation
		SNC.2	Site-native silver fir forest	-	-	-	Site-native silver fir forest

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		SNC.3	Mountainous and sub-mountainous coniferous forests	‘VillettaBarrea’ black pine forest	Mountainous pine/other mountainous coniferous species plantation	Coniferous plantation of Supra-Mediterranean broadleaves belt	Sub-mountainous coniferous plantation
				High-hilly and sub-mountainous coniferous plantation		-	Mountainous coniferous plantation
				Mountainous coniferous plantation		(coniferous forest of mountainous beech belt)	
BF	Beech forests	BF.1	Mesophilous beech forests	-	Mountain eutrophic beech forest	Eutrophic beech forest	-
						Sub-mountainous and mesophilous beech forest	
		BF.2	Acidophilous and neutrophil beech forests	-	-	Meso-neutrophil beech forest	-
						Acidophilous beech forest	
		BF.3	Thermophilous beech forests	-	Sub-mountainous and Thermophilous beech forest	Meso-xerophilous beech forest	-
		BF.4	Beech forests with European holly, ferns and bellflower (including silver fir variant)	Sub-mountainous and Mesophilous beech forest	-	-	Sub-mountainous beech forest
				Sub-mountainous beech forest (var. silver fir)	-	-	Sub-mountainous beech forest (var. silver fir)
				Mountainous beech forest (eutrophic, meso-neutrophil, and acidophilous)	-	-	Mountainous beech forest
				High-mountainous and meso-xerophilous beech forest	-	-	-
				Mountainous beech forest (var. silver fir)	Rupestral and high-mountainous beech forest	-	High-mountainous beech forest
				High-mountainous beech forest (var. silver fir)	-	-	-

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NSP	Plantations of broadleaved species	NSP.1	Eucalyptus plantations	-	Eucalyptus plantations	-	Eucalyptus plantations
		NSP.2	False-acacia and ailanthus forest	False-acacia and ailanthus forest	False-acacia and ailanthus forest	False-acacia and ailanthus forest	False-acacia and ailanthus forest
HSL	Hilly and coastal shrublands (including mediterraneanmaquis and garigue)	HSL.1	Mediterranean dwarf shrubs	Mediterranean dwarf shrub	Illyrian chaparral	Mediterranean dwarf shrub	Phillyrea spp. maquis
				High maquis	-	-	
				Low maquis and garigue	-	-	
MSL	Mountainous shrublands	MSL.1	Rose, thorn and blackthorn shrublands	Rose, thorn and blackthorn shrubland	-	Rose, blackthorn and common dogwood shrubland	Sub-mountainous rose, thorn and blackthorn shrubland
				MSL.2	Juniper and/or Spanish broom shrublands	Spanish broom shrubland	Mountainous and Sub-mountainous/hilly shrublands
				Meso-xerophilous juniper shrubland	-	-	Sub-mountainous juniper and firethorn shrubland
				Mountainous and sub-alpine juniper shrubland	-	Mountainous juniper shrubland	-
HMSL	High-mountainous shrublands	HMSL.1	Apennine mugo pine forest	Apennine mugo pine forest	-	-	-
		HMSL.2	Juniper sub-alpine shrublands	-	-	-	High-mountainous dwarf juniper shrublands