Scores assigned by local experts during the stakeholder engagement activity.

Table 1: Availability of data in the two provinces

Topics	*Data*	Lecco Province	Varese Province
Accessibility			
	Bike-sharing	x	
	Navigation lines	x	x
	Harbor	x	x
	Secondary viability	x	x
	Intermodality nodes / stations	x	x
	Parking lots		
Sport & recreation	Paths and tracks	x	x
	Cycle paths	x	x
	Ski lift and cableways	x	x
	Viewpoints	x	x
	Ski areas	x	
	Bird snare		
Other	Agritourims	x	x
	Mountain refuge	x	
Natural elements	Hydrography	x	x
	Monumental trees	x	x
	Woods	x	x
	Hedges and tree rows	x	x
	Local parks	x	x
	Regional parks, reserves and oasis	x	x
	Natura 2000 sites	x	x
	Natural Monument	x	x
	Grasslands	x	x
	Glaciers		
	Waterfalls	x	x
Historical assets	Villas and gardens	x	x
	Historical architectures	x	x
	Ecomuseums and museums	x	x
	Bird snare	x	
	Alpine huts	x	
	Alpine pastures	x	
	Historical centres	x	x
	Archaeological sites	x	x
	Roman Centurions	x	
	Cultural and historical heritage	x	x
	Farmhouses	x	x
	Rural areas	x	x

Table 2: Final normalized scores assigned to the territorial elements used in the Recreation Potential (RP) and Recreation Opportunity Spectrum (ROS) model. The scores were defined by the local experts involved in the stakeholder engagement activity.

Topics	Territorial elements	typologies	Score
Sport and recreation	Paths and tracks	Historical	90,00
		Landscaped	90,00
		Both	100,00
		Hiking	90,00
		Rural	90,00
		Mule track	86,67
	Cycle path	Exclusive way	100,00
		Non-exclusive way	86,67
		generic	93,33
	Ski lift and cableways		70,00
	Ski area		40,00
	Viewpoints		90,00
altro	Bird snare		30,00
	Agritourism		75,00
	Mountain refuges		70,00
Natural elements			
	Hydrography	Rivers	80,00
		Torrents	65,00
	Lakes		70,00
	Monumental trees	Single	40,00
		Tree rows	40,00
	Woodland	Broadleaves	65,00
		Conifers	55,00
		Mix	65,00
	Hedges and tree rows		46,67
	Grasslands		60,00
	Local parks		65,00
	Natural parks, reserves and oasis		85,00
	Natura 2000 sites		60,00
	Natural Monument		65,00
	Glaciers		30,00
	Waterfalls		53,33
Historical elements			
	Paths and areas of worship		100,00
	Places of literary history		80,00
	Lombard iconography		80,00
	places of battles and military events		73,33
	Places of traditional festivals and celebrations		70,00
	Historic architecture, villas and gardens		90,00
	Ecomuseums and museums		86,67
	Alpine huts and mountain pastures		40,00
	Historic centres, archaeological sites and roman centurions		70,00

		Farmhouses and rural areas					55,00

Table 3: Scores assigned to the territorial elements used in the Recreation Potential (RP) and Recreation Opportunity Spectrum (ROS) model. In the table are summarised the scores defined by the local experts involved in the stakeholder engagement activity divided by provinces and regional parks and the final score assigned by local experts are normalised (between 0 and 100).

Land Use/Land Cover	Classes		Varese province	Lecco province	Ticino park	Adda nord park	Final Score
Artificial surfaces	Urban fabric	Continuous urban fabric	3	1	2	0	30,00
		Discontinuous urban fabric	2	2	-	0	26,67
	Industrial, commercial and transport units	Industrial or commercial	3	3	-	5	73,33
		Infrastructural system	4	2	-	5	73,33
	Mine, dump and construction sites	Extraction sites	0	2	-	0	13,33
		Dump sites	0	0	-	0	0,00
		Construction sites	0	0	-	0	0,00
		Non vegetated areas	0	0	-	0	0,00
	Artificial, non-agricultural vegetated areas	Green urban areas	5	4	5	4	90,00
		Sport and leisure facilities	4	5	2	4	75,00
Agricultural areas	Arable land	Arable land	0	2	2	/	26,67
		Rice fields	0	2	5	/	46,67
	Permanent crops	Vyneyards	2	4	3	/	60,00
		Fruit trees	0	4	3	/	46,67
		Olives groves	2	2	1	/	33,33
	Pastures	Permanent pastures	4	4	4	4	80,00
Forest and semi-natural areas	Forests	Broadleaved forest	2	3	5	3	65,00
		Coniferous forest	3	3	2	3	55,00
		Mixed forest	3	4	3	3	65,00
	Shrubs	Natural grassland	0	4	5	/	60,00
		Moors and heathland	4	4	5	/	86,67
		Transitional woodlands	3	4	3	/	66,67
	Open spaces with little or no vegetation	Beaches	4	5	5	4	90,00
		Bare rocks	4	5	5	4	90,00
		Glaciers	0	3	/	/	30,00
Wetlands	Inland wetlands	Vegetation of wetlands	2	3	5	5	75,00
Water bodies	Inland waters	Watercourses	3	4	5	5	85,00
		Water bodies	5	4	3	3	75,00

Table 4: Final normalized scores assigned by local experts to the different land use classes and territorial elements included in the model implemented in Cassano d'Adda municipality.

Topic	Territorial elements	Score
Sport and recreation		
	Paths and tracks	1
	Viewpoints	1
	Agritourism	0,8
Hydrography		
	Rivers	1
	Lakes	0,9
	Canals (artificials and naturals)	0,8
	Monumental trees	0,6
	Woods	0,8
	Hedges and tree rows	0,8
	Natural parks, reserves and oasis	0,6
Historical assets		
	Tracks and worship places	0,8
	Historic architecture, villas and gardens	0,8
	Ecomuseums and museums	0,8
	Historical centre and archaeological sites	0,8
	Farmhouses and rural areas	1

Land Use/Land Cover	Classes	Scores
Artificial surfaces	Urban fabric	0
		0,2
	Industrial, commercial and transport units	0
		-1
	Infrastructural system	-0,8
		1
		-0,6
	Mine, dump and construction sites	-1
		-1
		-0,6
	Artificial, non-agricultural vegetated areas	1
Agricultural areas	Arable land	0,5
	Permanent crops	0,5
	Pastures	0,7
Forest and semi-natural areas	Forests	0,8
	Shrubs	0,8
	Open spaces with little or no vegetation	0,8
Water bodies	Inland waters	0,3