

FSC Digital Audit Report Template - Forest Management (v1.3.12)

Report Setup	
Licence Code	FSC-C106479
Language	EN
Default Area Units	ha
Default Wood Volume Units	m3
Default NTFP Volume Units	kg
Default Pesticide Volume Units	litres
Display / Print Level	All - Data Entry
Sheet Integrity Complete	Yes

Page	Progress
<u>Certificate Holder and Certification Body Details</u>	OK
<u>The evaluation process</u>	Incomplete
<u>Personnel / audit team</u>	1 entry
<u>Audit itinerary</u>	6 entries
<u>Forest management enterprise information</u>	OK
<u>Group members</u>	0 entries
<u>Management Units</u>	8 entries
<u>Main commercial timber species included in scope of the certificate</u>	22 entries
<u>NTFP - non-timber forest products</u>	0 entries
<u>Pesticide use since previous audit/year</u>	0 entries
<u>Forest context and management plan</u>	OK
<u>Stakeholder comment(s)</u>	6 entries
<u>Complaint(s) received</u>	0 entries
<u>Nonconformities/Observations raised</u>	4 entries
<u>Peer review(s)</u>	0 entries
<u>Results of the evaluation for ES impacts</u>	0 entries
<u>Ecosystem Services Sponsor information</u>	0 entries
<u>Principles & Criteria Summary</u>	3 entries
<u>Checklist of Indicators</u>	68 entries
<u>Annexes</u>	3 entries
<u>Template Error Reporting</u>	0 entries
<u>Improving Question Translations</u>	0 entries

FSC Forest Management Audit

Public Summary Report

Audit Conducted By	CSI-SPA Viale Lombardia 20 0 Bollate MI 20021 Italy www.csi-spa.com
Contact Person	Ing. Marco Clementi
Report last updated on	30 June 2023
Certificate Holder	UNIONE DI COMUNI MONTANA COLLINE METALLIFERE VIA DEI VETTURINI - FRAZ. Z.I. VALPIANA MASSA MARITTIMA GR 58024 ITALY
Contact Person	0 Dott. Marco Pollini
Certified Forest Areas	COLLINE METALLIFERE
FSC certificate registration code	ICILA-FM/COC-003038
Certificate issue date	01 February 2022
Certificate expiry date	31 January 2027
Audit Sequence	Second Surveillance

This forest has been certified by CSI-SPA as meeting the requirements of FSC national forest standard 0.

Certificate Holder and Certification Body Details

Question	Inputs	Units	Validation
Certificate Holder			
1.01 Certificate holder name *	UNIONE DI COMUNI MONTANA COLLINE METALLIFERE		OK
1.02.1 Street Address *	VIA DEI VETTURINI - FRAZ. Z.I. VALPIANA		OK
1.02.2 Address Line 2			
1.02.3 City *	MASSA MARITTIMA		OK
1.02.4 State or Province	GR		OK
1.02.5 Postal Code	58024		OK
1.03 Country *	ITALY		OK
1.04 Contact person full name *	Dott. Marco Pollini		OK
1.05 Email *	m.pollini@unionecomunicollinemetallifere.it		OK
1.06 Telephone	+390566906193		OK
1.07 Website *	0		OK
Certificate Parameters			
1.08 FSC licence code *	FSC-C106479		OK
1.09 Certificate code *	ICILA-FM/COC-003038		OK
1.10 Former certificate code (if any)			
1.11 Certificate type *	FM/COC		OK
1.12 Group certificate *	No		OK
1.13.1 Initial certification date *	2017-02-01		OK
1.13.2 Most recent certification date *	2022-02-01		OK
1.13.3 Certificate expiry date *	2027-01-31		OK
1.14 Total number of MUs in the scope of certificate *	8		OK
1.15 Total area certified *	14277,66	ha	OK
1.16 Change of scope since previous audit *	No		OK
1.16.1 Nature of scope change			
1.17 Ecosystem services (ES) in the scope *	No		OK
1.26 Continuous Improvement Procedure being followed	No		OK
1.25 Name and/or location of the certified forest area(s)	COLLINE METALLIFERE		OK
Certification Body			
1.18 Certification body name *	CSI-SPA		OK
1.19.1 Street Address *	Viale Lombardia 20		OK
1.19.2 Address Line 2	0		OK
1.19.3 City *	Bollate		OK
1.19.4 State	MI		OK
1.19.5 Postal Code	20021		OK
1.20 Country *	Italy		OK
1.21 Contact person full name *	Ing. Marco Clementi		OK
1.22 Email *	marco.clementi@csi-spa.com		OK
1.23 Telephone	00390238330352		OK
1.24 Website *	www.csi-spa.com		OK

The evaluation process

Question	Inputs	Units	Validation
Audit Parameters			
2.01 Audit type *	Surveillance		OK
2.01.1 Audit sequence	Second Surveillance		OK
2.02 Audit start date *	2023-06-29		OK
2.16 First stakeholder consultation date for this audit			
2.03 Audit finish date *	2023-07-01		OK
2.04 Total person days *	2,5		OK
2.05 Date of report *	2023-06-30		OK
2.06 Total area under evaluation *	14320,1	ha	OK
Normative Documents			
2.07 Evaluated international normative document(s)			
2.07.1 Trademark standard FSC-STD-50-001 *	Yes		OK
2.07.2 Group standard FSC-STD-30-005 *	No		OK
2.07.3 CoC standard FSC-STD-40-004 *	No		OK
2.07.4 ES procedure FSC-PRO-30-006 *	No		OK
2.07.5 Excision Policy FSC-POL-20-003 *	Yes		OK
2.07.6 Pesticides Policy FSC-POL-30-001 *	No		OK
2.07.7 Applicable NTFP Standard *	Yes		OK
2.07.8 CIP FSC PRO 30-011 *	No		OK
2.08 Code(s) of NFSS or INS used *	0		OK
2.09 Web link to the standard used	0		OK
2.10 If applicable, the adaptation process of CB interim standard	0		OK
Evaluation Methodology			
2.11 Sampling system employed for the audit			
2.11.1 stratified sampling	No		OK
2.11.2 cluster sampling	No		OK
2.11.3 random sampling	No		OK
2.11.4 systematic sampling	Yes		OK
2.11.5 Other, please specify your input here			
2.12 Rationale for selection of MU/ members, including a clear description of the surveillance schedule that will be implemented by the certification body			
2.13 Documentation reviewed during this audit			
2.13.1 copies of applicable laws	Some		OK
2.13.2 long term management plans	Some		OK
2.13.3 technical management guides relating to operations	Some		OK
2.13.4 concession agreements	All		OK
2.13.5 documentation showing tenure or land-use rights	Some		OK
2.13.6 up to date maps of roads, management sites, etc	Some		OK
2.13.7 inventory records	All		OK
2.13.8 work instructions	Some		OK
2.13.9 contractor contracts	Some		OK
2.13.10 agreements with affected local communities	Not Requested		OK
2.13.11 agreements with affected Indigenous Peoples, etc	Not Requested		OK
2.13.12 records of payments of royalties, fees, or taxes	Some		OK
2.13.13 records of complaints/disputes and resolution	All		OK
2.13.14 records of payments to workers	Some		OK
2.13.15 wildlife evaluation records	All		OK
2.13.16 environmental impacts monitoring records	Some		OK
2.13.17 social impact survey results	Some		OK
2.13.18 results of monitoring forest growth and health	Some		OK
2.13.19 harvesting and production records	All		OK
2.13.20 chemical use records	All		OK
2.13.21 communications with stakeholders	All		OK
2.13.22 purchasing and sales documentation	All		OK
2.13.23 Integrated pest management	All		OK
2.13.24 ESRA	All		OK
2.13.25 agreements with group members			
2.13.26 CIP: Self-Conformity Check Results			
2.13.27 CIP: Action Plan			
2.13.28 CIP: Self-Monitoring Results			
2.13.98 Other, please specify			
2.13.99 Further information on documents reviewed			
2.14 Additional techniques employed for evaluation	Interviews and on site evaluations		OK
2.15 Geographically relevant tools employed by the auditing team for evaluation			
2.15.1 FSC GIS Portal	No		OK
2.15.2 Google maps, Bing maps and similar	Yes		OK
2.15.3 Global Forest Watch	No		OK

The evaluation process

Question	Inputs	Units	Validation
2.15.4 GPS tracking devices (including GPS-enabled smartphones)	No		OK
2.15.5 Desktop GIS tools QGIS, ArcGIS	No		OK
2.15.6 CB's own GIS system	No		OK
2.15.7 CH's own GIS system	No		OK
2.15.8 Drones, UAVs or similar	No		OK
2.15.9 Other, please specify Your input here			
2.17 Means of stakeholder engagement			
2.17.1 Face to face meetings	No		OK
2.17.2 Virtual meetings	No		OK
2.17.3 Contacted by phone	No		OK
2.17.4 Email, or letter	No		OK
2.17.5 Notice published in the national and/or local press	No		OK
2.17.6 Notice published on relevant websites	No		OK
2.17.7 Local radio announcements	No		OK
2.17.8 Local customary notice boards	No		OK
2.17.9 Social media broadcast	No		OK
2.17.10 Other, please specify Your input here			
2.18 Stakeholder groups engaged in audit			
2.18.1 Economic interests	Yes		OK
2.18.2 Social interests	Yes		OK
2.18.3 Environmental interests	No		OK
2.18.4 FSC-accredited certification bodies active in the country	No		OK
2.18.5 National and state forest agencies	No		OK
2.18.6 Experts with expertise in controlled wood categories	No		OK
2.18.7 Research institutions and universities	No		OK
2.18.8 FSC regional offices, FSC network partners, registered standard development groups and NRA working groups in the region	No		OK
2.18.9 Forest workers, contractors	Yes		OK
2.18.10 Local communities, residents	No		OK
2.18.11 FME personnel	No		OK
2.18.12 Indigenous Peoples	No		OK
2.18.13 Other, please specify Your input here			
Certification Decision			
2.19 Difficulties identified during the evaluation			
2.20 Conditions (corrections of minor non-conformities) or pre-conditions (corrections of major non-conformities) associated with the certification decision			
2.20.1 No specific condition *	No		OK
2.20.2 Correction of minor NCRs issued within required timelines *	Yes		OK
2.20.3 Correction of major NCRs issued within required timelines *	No		OK
2.20.4 Correction of the pre-conditions to certification identified *	No		OK
2.20.5 Other			
2.21 Lead auditor opinion			
2.21.1 The certificate holder's system of management, if implemented as described, is capable of ensuring that all of the requirements of the applicable standard(s) are met over the whole forest area covered by the scope of the evaluation. *	Yes		OK
2.21.2 The certificate holder has demonstrated, subject to correction of the identified non-conformities, that the described system of management is being implemented consistently over the whole forest area covered by the scope of the certificate. *	No		OK
2.22 Auditor recommendation for the certificate holder's management system and performance			
2.22.1 A certificate can only be issued/reissued/maintained when all identified Major CARs are closed *	No		OK
2.22.2 The FM system of the evaluated enterprise does not comply with the provisions and standards of FSC. Due to the number of identified major non-compliances the auditors recommend the immediate suspension of the certificate *	No		OK
2.22.3 Other			
2.23 Certification decision *	Maintain		OK

The evaluation process

Question	Inputs	Units	Validation
2.24 Decision detail			
2.25 Decision date *			Incomplete
2.26 Decision making entity *			Incomplete

Personnel / audit team

3.01 Name *	3.02 Role *	Person Days		Expertise					3.06 Auditor UAN (enter 0 if none) *	3.07 Profile
		3.03 Prep / pre-evaluation *	3.04 On-site *	3.05.1 Forestry	3.05.2 Ecology	3.05.3 Sociology	3.05.4 Environment	3.05.5 Economics		
Dr. Paolo Motto	Audit team leader	0,00	2,50	Yes	Yes	Yes	Yes	Yes	PM1610274	Graduated in Forest Sciences in 1992; Lead Auditor for FSC COC and FM schemes from 2009

Forest management enterprise information

Question	Inputs	Units
Forest Area		
5.01 Area certified both to FSC and another scheme (specify if non-PEFC)		
5.01.1 Area certified both to FSC and another scheme (PEFC Endorsed) *	13795,36	ha
5.01.2 Other certification scheme used (Non-PEFC) - name	0	
5.01.3 Other certification scheme used (Non-PEFC) - area certified	0,00	ha
5.02 Brief description of any area of forest over which the certificate holder has some responsibility, whether as owner (including shared or partial ownership), manager, consultant or other responsibility) which the certificate holder has chosen to exclude from the scope of the certificate, together with an explanation of the reason.	Le aree escluse sono costituite da tre complessi: Belagaio (comune di Roccastrada) per ha 2.255,03, Colline Livornesi (comuni di Livorno, Collesalveti e Rosignano Marittimo) per ha 2.062,61 e Macchie dell'Elba (comuni di Marciana, Campo nell'Elba, Portoferraio, Capolivieri, Porto Azzurro) per ha 600,20. i tre complessi sono dotati di Piano di Gestione Approvato come segue: Belagaio validità 2008/2022, Livorno validità 2007/2026 Macchie dell'Elba validità 2009/2023. il piano del complesso colline livornesi è stato approvato con delibera della giunta regionale toscana n° 72 del 09/02/2009: il piano del complesso macchie	
5.03 Area of forest owned/managed but excluded from MUs in the scope of certification		
5.03.1 According to FSC-POL-20-003 *	4917	ha
5.03.2 Other reasons *	0	ha
5.04 Explanation as to how MUs designated as SLIMF meet the eligibility criteria as a SLIMF (as per FSC-STD-01-003)	Non SLIMF - Large Forest	
Forest Workers		
5.05 Male forest workers *	41	
5.06 Female forest workers *	2	
5.07 Average wage in USD paid to males employed in managerial positions during the last calendar year		USD
5.08 Average wage in USD paid to females employed in managerial positions during the last calendar year		USD
5.09 Number of males employed in managerial positions during the last calendar year		
5.10 Number of females employed in managerial positions during the last calendar year		
5.11 Total number of local community members employed through management activities, including contractors, during the last calendar year		
5.12 Number of accidents since previous audit		
5.13 Direct costs in USD associated with forest management induced to comply with the requirements for FSC certification		USD
Impacted Parties		
5.15 Third parties related/impacted by forest management activities		
5.15.1 Third parties related/impacted by forest management activities (Local Communities) *	Yes	
5.15.2 Third parties related/impacted by forest management activities (Traditional Peoples) *	No	
5.15.3 Third parties related/impacted by forest management activities (Indigenous Peoples) *	No	
5.15.4 Third party description (existence, interests or activities etc.)	ditte terze di abbattimento - associazioni turistiche e ambientaliste	
5.16 Services provided to local communities		
5.16.1 water source *	No	
5.16.2 recreation *	Yes	
5.16.3 training *	Yes	
5.16.4 road maintenance *	Yes	
5.16.5 other, please specify		

Forest management enterprise information

Question	Inputs	Units
Environmental Values		
5.17 Area of forest classified as High Conservation Value forest *	1598,88	ha
5.18 HCVs Present		
5.18.1 HCV1 Species diversity *	Yes	
5.18.2 HCV2 Landscape-level ecosystems and mosaics *	Yes	
5.18.3 HCV3 Ecosystems and habitats *	Yes	
5.18.4 HCV4 Critical ecosystem services *	No	
5.18.5 HCV5 Community needs *	No	
5.18.6 HCV6 Cultural values *	Yes	
5.19 Environmental safeguards relevant to forest operations		
5.19.1 buffer zone *	Yes	
5.19.2 chemical use control *	No	
5.19.3 conservation area set aside *	No	
5.19.4 erosion control *	No	
5.19.5 other, please specify		
5.20 Description of environmental safeguards	<p>il piano di gestione forestale fornisce indicazioni in merito a:</p> <ul style="list-style-type: none"> • obiettivi della gestione, localizzazione (con riporto cartografico) e descrizione delle risorse da gestire e delle aree destinate a funzioni protettive; • modalità di esercizio degli interventi selvicolturali, del pascolo, delle attività connesse alla produzione di beni non legnosi e dei servizi ricreativi; • capacità produttiva dei boschi e loro valorizzazione; • direttive per la gestione di aree protette o di particolari emergenze naturali (boschi monumentali) 	
Commercial Stocks		
5.21 Total growing stock of broadleaves		m3
5.22 Total growing stock of conifers		m3
5.23 Species selection and rationale		
5.23.1 fast growing *	No	
5.23.2 pest & disease resistant *	No	
5.23.3 climate change *	No	
5.23.4 other, please specify		
Management Changes		
5.24 The main obstacles to meeting the requirements of FSC certification	nessuno in particolare	
5.25 Main changes in forest management implemented to comply with requirements for FSC certification		
5.26 Main strengths and weaknesses with respect to the overall conformity with the Forest Stewardship Standard used for the evaluation	<p>punti di forza</p> <p>Competenza del personale coinvolto nella gestione; forte legame con il territorio e importante funzione sociale/economica per le imprese locali e stakeholders</p> <p>Sistema di gestione ben sviluppato e collaudato, rispondendo in linea di massima ai requisiti dello standard di riferimento</p> <p>buona gestione degli aspetti di salute e sicurezza e formazione del personale con sistema certificato 450001</p>	
Group Management		
Only required for Group Certificates		
5.27 Total number of group members		
5.28 Group members located in more than one country		
5.29 Maximum manageable number of group members		
5.30 Number of members sampled annually by group entity		
5.31 Sampling system implemented by the group entity		
5.31.1 stratified sampling		
5.31.2 cluster sampling		
5.31.3 random sampling		
5.31.4 systematic sampling		
5.31.5 other, please specify		
5.32 Group entity's sampling system employed to select MUs for evaluation, and its implementation		

Forest management enterprise information

Question	Inputs	Units
5.33 Responsibilities for implementation of the applicable standard(s) in the group		
5.33.1 Management planning		
5.33.2 Forest protection		
5.33.3 Silviculture		
5.33.4 Harvesting		
5.33.5 Sales & marketing		
5.33.6 Use of trademark		
5.33.7 Stakeholder engagement		
5.33.8 Training		
5.33.9 Ecosystem services impacts		
5.34 Elaboration of responsibilities of group entity, members and contractors, include ecosystem services if applicable		

Group members - Only required for Group Certificates

6.01 Group member name	6.02 Public contact	6.03 Address	6.04 Email (if available)	6.05 Sub-code (if applicable)	6.06 Certified area
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Management Units

										Area Under NA											
7.01 MU Name	7.02 Forest area	7.03 SL MF area	7.04 Forest-adjacent area	7.05 Forest-adjacent area	7.06 Current Forest area	7.07 Current Forest area	7.08 Total production forest area	7.09 Total non-production forest area	7.10 Total area of MU	7.11 Natural Forest area	7.12 Plantation area	7.13 Enriched Forest area	7.14 Natural regenerated forest area	7.15 Conservation area	7.16 Directly protected area	7.17 MTSP area	7.18 Area with occupation status (AMS)	7.19 Annual allowable cut (AAC)	7.18 Units		
Number of VMS Entries	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Parque de Maricao	Temperate	Non-SL MF	Community	Community	41,055,555.00	10,815,000.00	807.24	1,034.18	2,436.72	1,581.19	2,837	0.00	2,533.15	80.26	0.00	0.00		7,790.52	m3		
Parque de Yagajay	Temperate	Non-SL MF	Community	Community	42,982,222.00	10,862,777.00	754.82	420.54	1,185.16	3,016.60	7.91	0.00	1,985.16	83.21	0.00	0.00		3,074.20	m3		
Parque de Fray Bentos	Temperate	Non-SL MF	Community	Community	43,101,000.00	10,777,222.00	586.21	1,382.21	1,857.24	1,121.68	110.15	0.00	1,860.27	211.91	0.00	0.00		5,802.20	m3		
Parque de Regalado	Temperate	Non-SL MF	Community	Community	43,100,000.00	10,861,111.00	216.24	415.00	631.24	740.24	24.00	0.00	627.24	205.24	0.00	0.00		1,840.00	m3		
Parque del Pinar	Temperate	Non-SL MF	Community	Community	43,145,000.00	10,861,111.00	542.24	471.12	1,213.12	1,813.00	73.91	0.00	1,201.94	483.34	142.04	0.00		3,605.94	m3		
Parque de Mita	Temperate	Non-SL MF	Community	Community	43,115,555.00	10,861,111.00	224.24	752.24	976.48	483.00	33.94	0.00	852.25	435.64	0.00	0.00		2,184.00	m3		
Parque de Monte Ararat	Temperate	Non-SL MF	Community	Community	43,294,444.00	10,865,555.00	235.98	1,207.98	1,443.96	1,078.75	75.04	0.00	1,830.26	925.26	843.00	0.00		4,782.82	m3		
Parque de Moriconi	Temperate	Non-SL MF	Community	Community	43,028,888.00	10,748,444.00	87.24	3,044.41	3,743.64	1,481.64	53.94	0.00	3,643.94	3,381.94	241.94	0.00		10,175.82	m3		

Main commercial timber species included in scope of the certificate

8.01 Species *	8.02 Product code *	8.03 Trade name	8.04 Harvest planned in current calendar year *	8.04.1 Units *	8.05 Remarks	8.06 Sold with FSC Claim in previous calendar year *	8.06.1 Units *
Quercus ilex	W1.2 Fuel wood	Legna da ardere		3,654,00 m3			0,00 m3
Quercus cerris	W1.2 Fuel wood	Legna da ardere		1,665,00 m3			240,00 m3
Quercus pubescens	W1.2 Fuel wood	Legna da ardere		0,00 m3			0,00 m3
Arbutus unedo L.	W1.2 Fuel wood	Legna da ardere		784,50 m3			0,00 m3
Fraxinus ornus L.	W1.2 Fuel wood	Legna da ardere		1,966,50 m3			144,00 m3
Fraxinus angustifolia Vahl	W1.2 Fuel wood	Legna da ardere		0,00 m3			0,00 m3
Sorbus domestica L.	W1.2 Fuel wood	Legna da ardere		0,00 m3			0,00 m3
Sorbus torminalis (L.) Crantz	W1.2 Fuel wood	Legna da ardere		0,00 m3			0,00 m3
Carpinus betulus L.	W1.2 Fuel wood	Legna da ardere		0,00 m3			0,00 m3
Ostrya carpinifolia Scop.	W1.2 Fuel wood	Legna da ardere		1,440,00 m3			96,00 m3
Abies alba	W1.3 Twigs	Ramaglia		4,00 m3			0,00 m3
Pseudotsuga menziesii	W1.3 Twigs	Ramaglia		0,00 m3			0,00 m3
Pinus spp.	W1.3 Twigs	Ramaglia		0,00 m3			0,00 m3
Castanea sativa P.Mill.	W1.1 Roundwood (logs	Paleria e legname da opera		10,00 m3			0,00 m3
Abies spp	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Pseudotsuga menziesii	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Pinus spp.	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Fraxinus angustifolia Vahl	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Sorbus spp.	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Acer spp.	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Prunus avium (L.) L.	W1.1 Roundwood (logs	Paleria e legname da opera		0,00 m3			0,00 m3
Quercus suber	N3.1 Natural cork, raw or boiled	Sughero		0,00 m3			0,00 m3

NTFP - non-timber forest products

9.01 Species *	9.02 Product code of NTFP *	9.03 Trade name	9.04 Current annual harvest	9.04.1 Units
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Pesticide use since previous audit/year

Pesticide Restrictions Data Last Updated

31/03/2021

10.01 Active ingredient *	10.02 Restriction	10.03 Applied area *	10.03.1 Units *	10.04 Reason for use *	10.05 Quantity of ingredient *	10.05.1 Units *	10.06 Summary of ESRA *
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Forest context and management plan

Question	Inputs
11.28 Description of the forest	<p>Il complesso forestale "Colline Metallifere" presenta una elevata variabilità di tipologie di soprassuoli, dovuta principalmente alla vasta estensione, alle diverse caratteristiche geomorfologiche presenti nel territorio e ad una secolare influenza antropica. Le tipologie presenti sono riconducibili alle seguenti: erico-arbusteti, leccete a viburnum tinus ed a fraxinus sugherete, arbusteti mesofili (pruneti con diverse composizioni specifiche), cerreti a rosa sempervirens, cerreti ad erica misti con specie mesofile (carpino, aceri) formazioni igrofile ripariali, castagneti, impianti artificiali e coltivi. La prevalenza è di essenza quercine e delle altre caducifoglie, con presenze significative di castagno (ceduo e da frutto) e di faggio, sia nelle sezioni A e B più interne, mentre le sclerofille si trovano soprattutto nelle altre sezioni, fino a diventare praticamente assenti nelle sezioni E-F-G-H-L.</p> <p>La maggior parte delle aree del Complesso "Colline Metallifere" aveva già anticamente un carattere demaniale in quanto utilizzate per rifornire di combustibile i Forni di Fusione dei diversi centri siderurgici del Governo Granducale prima e successivamente l'Amministrazione delle Miniere e Fonderie del Ferro poi. A partire dal 1885 la gestione delle "Foreste di Follonica" è definitivamente passata alle dipendenze dello Stato inizialmente del Ministero dell'Agricoltura, Industria e Commercio.</p>
11.29 Description of the management system	<p>Per quanto riguarda la gestione forestale svolta in attuazione dei Piani di Gestione questa è orientata soprattutto verso l'utilizzazione dei boschi cedui. Tale attività è condotta mediante vendita di lotti di bosco in piedi a ditte forestali selezionate, seguito di procedure di evidenza pubblica. Gli interventi sono svolti e costantemente monitorati e sorvegliati secondo l'Istruzione Operativa "IO 8.1 Individuazione, perimetrazione e controllo lotti boschivi".</p> <p>L'Entità dei prelievi effettuati (superficie, massa legnosa, tipologia di prodotto legnoso) sono stimati a conclusione degli interventi e confrontati con quanto previsto nella programmazione.</p>
11.01 Legislative, administrative and land use context of the forest operation	<p>Non risultano procedimenti giudiziari in corso. I contratti di lavoro sono quelli del Contratto Regione/Enti locali e addizionali per i Lavori di sistemazioni Idraulico Agrarie e Idraulico Forestale. Salari e stipendi regolati dalla contrattazione di comparto integrata dai contratti integrativi decentrati dell'ente.</p> <p>L'Ente gestisce direttamente con i propri operai numerose attività all'interno del complesso come la sistemazione dei boschi, la manutenzione della sentieristica, la ripulitura degli alvei, il servizio di prevenzione e repressione degli incendi boschivi. Gli interventi forestali in attuazione del piano di gestione sono realizzati da ditte esterne con una occupazione valutabile in 30 unità lavorative annue. Parte dei ricavi della vendita dei prodotti forestali viene reinvestita in interventi di miglioramento del patrimonio, a garanzia delle molteplici funzioni svolte dal bosco. L'Unione di Comuni (già Comunità Montana) dispone al 2016, per la gestione del complesso, di 62 operai agricolo-forestali (impegnati anche in altre attività) e 37 operai nel patrimonio certificato supportati da 8 tecnici (impegnati anche in altre attività).</p> <p>Gestione della Salute e Sicurezza dei lavoratori: DVR aggiornato al ed 2 rev 4 29/5/2020 ai sensi del D.Lgs 81/2008. L'Organizzazione dispone anche di un sistema di gestione della sicurezza certificato ISO 45001. Disponibili le nomine del personale. Dal 1 gennaio 2016 l'Unione ha ampliato in maniera esponenziale le proprie competenze in materia di forestazione in attuazione della legge regionale n. 70 del 30 ottobre 2015, le ha assegnato le competenze forestali già esercitate dalle Province di Grosseto e di Livorno. Le nuove attività hanno impegnato profondamente l'Ente in un notevole sforzo organizzativo e ha dovuto fare fronte quasi esclusivamente con il proprio personale storico, non essendo state trasferite all'Ente la parte dei tecnici e delle figure apicali precedentemente impiegate nelle amministrazioni provinciali.</p>
11.02 Roles of responsible government agencies involved in aspects of forest management	<p>In seguito alla ristrutturazione dell'Ente avvenuta con DGE n. 82 del 23.12.2015, al Dott Marco Pollini è stata assegnata con decreto presidenziale n. 7 del 07.01.2016, la responsabilità del servizio patrimonio e foreste, che attiene alla gestione del patrimonio agricolo – forestale con specifico riferimento alla certificazione forestale, e di conseguenza nominato Responsabile della Gestione Forestale Sostenibile (RGFS) con decreto del Presidente della Comunità Montana in carica. Il RGFS ha il compito di garantire che il Sistema di GFS sia istituito, applicato e mantenuto attivo. Il RGFS assume anche la responsabilità della catena di custodia FSC CoC</p> <p>A livello operativo sono possibili le seguenti tipologie di interventi:</p> <ul style="list-style-type: none"> - Interventi in amministrazione diretta. L'Unione di Comuni montana effettua con i propri operai i seguenti interventi: serviciculturali sul patrimonio: conversione all'alto fusto, diradamento di conifere, riutilture, diradamenti ed esecuzione
11.03 Ownership and use-rights (both legal and customary) of lands and forest of external parties other than the certificate holder	<p>I complessi forestali demaniali, per la loro estensione e qualità, assumono grande importanza dal punto di vista turistico e ricreativo. Tutto il complesso è accessibile a fini ricreativi ed è inoltre percorso da una fitta rete sentieristica ben segnalata e utilizzabile anche in bicicletta e a cavallo, che tocca i luoghi più significativi dal punto di vista paesaggistico e ambientale, con emergenze storiche e archeologiche presenti.</p> <p>Molto sviluppata è anche la raccolta dei prodotti del sottobosco con particolare riferimento a quella dei funghi che per il suo carattere risente fortemente dell'andamento stagionale e in subordine degli asparagi e delle more. All'interno del complesso a particolare rilievo l'attività venatoria. Nella proprietà regionale in particolare sono numerose le aree assegnate alle società di caccia al cinghiale e sono in via di realizzazione punti di ricovero e di ritrovo per le squadre stesse.</p> <p>All'interno del patrimonio certificato potranno essere autorizzate o concessionarie, o realizzate in proprio, attività finalizzate alla raccolta o alla realizzazione di prodotti di origine forestale quali funghi, frutti di bosco, miele.</p> <p>Una parte della sezione C - Milia è interessata dall'attività di allevamento brado di bovini di razza Maremma data in concessione alle Bonifiche Ferraresi</p> <p>Area del Filetto data in concessione a privato ed esclusa dalla certificazione</p>
11.04 Non-forestry activities being undertaken within the area evaluated, whether they are undertaken by the certificate holder or by some other party (e.g. mining, industrial operations, agriculture, hunting, commercial tourism, etc.)	

Forest context and management plan

Question	Inputs
11.04.1 mining	No
11.04.2 industrial operation	
11.04.3 agriculture	Yes
11.04.4 hunting	Yes
11.04.5 commercial tourism	Yes
11.04.6 other, please specify	
11.05 Forest management objectives	<p>I complessi forestali sono gestiti dall'Unione sulla base di piani di gestione di durata almeno decennale previa pubblica consultazione. Il piano, redatto in conformità al manuale "Riferimenti tecnici per la redazione dei piani di gestione del Patrimonio Agricolo-Forestale della Regione Toscana" e agli indirizzi procedurali e tecnici regionali, contiene tutte le informazioni sulle foreste. Il piano di gestione è inviato all'Ente Terre Regionali Toscana per la verifica di conformità allo stesso agli indirizzi di cui alla L.R. 39/2000 in materia di vincolo forestale.</p> <p>L'Ente Terre Regionali Toscane verifica la corretta applicazione dei contenuti del Piano di Gestione esaminando il Programma degli Interventi che annualmente le viene presentato dall'Unione per ottenere i necessari finanziamenti. Un utile strumento per la revisione del piano di gestione, è il programma Mo.Ge., di recente introduzione ed attualmente in corso di sviluppo; si tratta di un web-software che permette di consultare on-line i Piani di Gestione e di tenere aggiornato il "registro degli interventi".</p> <p><i>Del complesso forestale "Colline Metallifere" fanno parte in tutto 9 sezioni pianificate in base a tre distinti piani di gestione.</i></p>
11.06 Land use and ownership status of the forest resource	<p>Il complesso forestale "Colline Metallifere" presenta una elevata variabilità di tipologie di soprassuoli, dovuta principalmente alla vasta estensione, alle diverse caratteristiche geomorfologiche presenti nel territorio e ad una secolare influenza antropica. Le tipologie presenti sono riconducibili alle seguenti: erico-arbusteti, leccete a viburnum tinus ed a fraxinus sugherete, arbusteti mesofili (pruneti con diverse composizioni specifiche), cerreti a rosa sempervirens, cerreti ad erica misti con specie mesofile (carpino, aceri) formazioni igrofile ripariali, castagneti, impianti artificiali e coltivi. La prevalenza è di essenza quercine e delle altre caducifoglie, con presenze significative di castagno (ceduo e da frutto) e di faggio, sia nelle sezioni A e B più interne, mentre le sclerofille si trovano soprattutto nelle altre sezioni, fino a diventare praticamente assenti nelle sezioni E-F-G-I-L.</p>
11.07 Socio-economic conditions of the forest management	
11.08 Brief description of forest composition	<p>Il complesso forestale "Colline Metallifere" presenta una elevata variabilità di tipologie di soprassuoli, dovuta principalmente alla vasta estensione, alle diverse caratteristiche geomorfologiche presenti nel territorio e ad una secolare influenza antropica. Le tipologie presenti sono riconducibili alle seguenti: erico-arbusteti, leccete a viburnum tinus ed a fraxinus sugherete, arbusteti mesofili (pruneti con diverse composizioni specifiche), cerreti a rosa sempervirens, cerreti ad erica misti con specie mesofile (carpino, aceri) formazioni igrofile ripariali, castagneti, impianti artificiali e coltivi. La prevalenza è di essenza quercine e delle altre caducifoglie, con presenze significative di castagno (ceduo e da frutto) e di faggio, sia nelle sezioni A e B più interne, mentre le sclerofille si trovano soprattutto nelle altre sezioni, fino a diventare praticamente assenti nelle sezioni E-F-G-I-L.</p>
11.09 Profile of adjacent lands	
11.09.1 urban	Yes
11.09.2 agriculture	No
11.09.3 wetland	No
11.09.4 mining	No
11.09.5 desert	No
11.09.6 pasture	Yes
11.09.7 orchards	No

Forest context and management plan

Question	Inputs
11.09.8 other, please specify	
11.10 Management structure of the certificate holder	<p>Dal 1 gennaio 2016 l'Unione ha ampliato in maniera esponenziale le proprie competenze in materia di forestazione in base alla legge regionale n. 70 del 30 ottobre 2015, le ha assegnato le competenze forestali già esercitate dalle Province di Grosseto e di Livorno. Le nuove attività hanno impegnato profondamente l'Ente in un notevole sforzo organizzativo e ha dovuto fare fronte quasi esclusivamente con il proprio personale storico, non essendo state trasferiti all'Ente la maggior parte dei tecnici e delle figure apicali precedentemente impiegate nelle amministrazioni provinciali.</p> <p>In seguito alla ristrutturazione dell'Ente avvenuta con DGE n. 82 del 23.12.2015, al Dott Marco Pollini è stata assegnata con decreto presidenziale n. 7 del 07.01.2016, la responsabilità del servizio patrimonio e foreste, che attiene alla gestione appunto del patrimonio agricolo – forestale con specifico riferimento alla certificazione forestale, e di conseguenza nominato Responsabile della Gestione Forestale Sostenibile (RGFS) con decreto del Presidente della Comunità Montana in carica. Il RGFS ha il compito di garantire che il Sistema di GFS sia istituito, applicato e mantenuto attivo. Il RGF assume anche la responsabilità della catena di custodia FSC CoC</p> <p>A livello operativo sono possibili le seguenti tipologie di interventi:</p> <ul style="list-style-type: none"> - Interventi in amministrazione diretta. L'Unione di Comuni montana effettua con i propri operai i seguenti interventi selvicolturali sul patrimonio: conversione all'alto fusto, diradamento di conifere, ripuliture, diradamenti ed esecuzione di innesti in castagneti da frutto, interventi su particelle sperimentali in collaborazione con Università o Istituti Scientifici, interventi fitosanitari, decortica del sughero. - Interventi programmati annualmente in base ai Piani di Gestione in vigore. - Interventi affidati a terzi : anche gli interventi affidati a imprese boschive esterne vengono predisposti annualmente
11.11 Division of forest management responsibilities	<p>A livello operativo sono possibili le seguenti tipologie di interventi:</p> <ul style="list-style-type: none"> - Interventi in amministrazione diretta. L'Unione di Comuni montana effettua con i propri operai i seguenti interventi selvicolturali sul patrimonio: conversione all'alto fusto, diradamento di conifere, ripuliture, diradamenti ed esecuzione di innesti in castagneti da frutto, interventi su particelle sperimentali in collaborazione con Università o Istituti Scientifici, interventi fitosanitari, decortica del sughero. - Interventi programmati annualmente in base ai Piani di Gestione in vigore. - Interventi affidati a terzi : anche gli interventi affidati a imprese boschive esterne vengono predisposti annualmente
11.12 Use of contractors by the certificate holder	
11.12.1 silviculture	No
11.12.2 road building	No
11.12.3 harvesting	No
11.12.4 transportation	No
11.12.5 forest protection	No
11.12.6 pest and disease control	No
11.12.7 other, please specify	lotti venduti in piedi a ditte di utilizzazione - uso di ditta esterna (Tasso Trail) per valorizzazione anello cicloturistico
11.13 Training implemented by the certificate holder	personale costantemente aggiornato e formato in materia di gestione forestale e SSL
11.14 Silvicultural system/regime implemented by the certificate holder	<p>Gli interventi sono programmati annualmente in base ai Piani di Gestione in vigore.</p> <ul style="list-style-type: none"> - Interventi affidati a terzi : anche gli interventi affidati a imprese boschive esterne vengono predisposti annualmente ai Piani di Gestione vigenti e consistono in taglio di boschi cedui, avviamenti all'alto fusto, diradamenti di fustaie, estrazione del ciocco di erica e decortica di sughero. L'assegnazione dei lotti di taglio avviene a seguito di vendita in piedi mediante pubblico incanto o trattativa privata con aggiudicazione all'offerta più elevata rispetto alla base d'asta
11.15 Technique used for harvesting operations of the certificate holder	
11.15.1 mechanized harvesting	No
11.15.2 manual harvesting	Yes
11.15.3 semi-mechanized harvesting	Yes
11.15.4 animal hauling	Yes
11.15.5 other, please specify	lotto venduto in piedi a ditte terze

Forest context and management plan

Question	Inputs
11.16 Management strategy for the identification and protection of rare, threatened and endangered species	<p>Nel Piano di Gestione sono descritte le emergenze naturalistico-ambientali con le relative misure di salvaguardia e i che, assolvendo particolari funzioni ambientali, paesaggistiche, protettive, storico-spirituali, sociali ecc. costituiscono foreste di alto valore di conservazione (HCVF).</p> <p>Per le nuove sezioni H ed L è stata rilevata una carenza nella gestione degli aspetti HCVF</p> <p>Il piano individua la componente faunistica presente nei complessi forestali e riporta il dettaglio delle specie rare, min o in via di estinzione. In particolare il piano definisce le forme di tutela, detta specifiche puntuali prescrizioni ed eventualmente esclude dal taglio alcune aree a tutela delle specie.</p> <p>L'Unione di Comuni, in collaborazione con la Regione Toscana, realizza un sistema di monitoraggio permanente di a delle specie faunistiche più significative dal punto di vista della biodiversità del territorio. Il sistema permette di mapp maniera più puntuale la presenza di specie rare, minacciate o in via di estinzione, mettendole anche in relazione con</p>
11.17 Forest monitoring methods implemented by the certificate holder	
11.17.1 forest inventory	Yes
11.17.2 drone monitoring	No
11.17.3 remote sensing	No
11.17.4 social survey	No
11.17.5 sampling plots	No
11.17.6 other, please specify	
11.18 Elaboration of Monitoring of growth, yield and forest dynamics including change of fauna and flora	<p>Nell'ottica della gestione forestale sostenibile i complessi regionali sono costantemente sorvegliati e monitorati e tutte le informazioni previste dal piano di misurazione (P5f) ritenute utili sono registrate. Di seguito si descrivono le registrazioni che debbono essere effettuate all'interno dei complessi forestali certificati.</p> <p>In tutti i complessi forestali certificati sono monitorati, registrati e se necessario cartografati i seguenti aspetti:</p> <ul style="list-style-type: none"> • Danni biotici e abiotici con individuazione della causa o dell'agente del danno, della sua estensione o entità, della tipologia del soprassuolo colpito; • Danni da pascolamento-selvaggina con individuazione del tipo e dell'agente del danno, della sua estensione o entità, della tipologia del soprassuolo colpito; • Danneggiamenti derivanti da gestione impropria (con individuazione delle eventuali cause); • Numero dei principi d'incendio segnalati, numero degli incendi e loro estensione • Emergenze ambientali e storico-culturali non evidenziate nel piano di gestione (sorgenti, zone umide, forre, doline, affioramenti rocciosi, manufatti della tradizione, cippi, elementi votivi, ecc.) • Presenza di specie rare (per la fauna secondo lo specifico progetto) • Alberi monumentali o di particolare pregio (specie, dimensioni, ubicazione) <p>Nelle sole aree oggetto di utilizzazione forestale sono cartografati su supporto informatico georeferenziato i seguenti</p>
11.19 Environmental and social impacts, and costs, productivity, and efficiency	<p>Il piano di gestione forestale fornisce indicazioni in merito a:</p> <ul style="list-style-type: none"> • obiettivi della gestione, localizzazione (con riporto cartografico) e descrizione delle risorse da gestire e delle aree da proteggere; • modalità di esercizio degli interventi selvicolturali, del pascolo, delle attività connesse alla produzione di beni non legnosi e dei servizi ricreativi; • capacità produttiva dei boschi e loro valorizzazione; • direttive per la gestione di aree protette o di particolari emergenze naturali (boschi monumentali, sorgenti d'acqua, zone umide, affioramenti rocciosi e forre, ecc.) • specie rare o in pericolo; • protezione della biodiversità forestale; • preservazione e, ove necessario, incremento di una adeguata quota di legno in decomposizione in bosco; • analisi di eventi fitosanitari trascorsi, definizione di pratiche per il trattamento e tecniche selvicolturali volte a massimizzare la resistenza degli ecosistemi nei confronti di attacchi parassitari, eventi meteorici e incendi; • pianificazione di modalità e tempi degli interventi di cura dei soprassuoli giovanili; • pianificazione della continuità della rinnovazione naturale nel tempo;
11.20 Explanation of the assumptions (e.g. silvicultural) on estimate of the maximum sustainable yield for the main commercial species	<p>maggiorparte delle vendite sono senza dichiarazione FSC</p> <p>2023 venduti alcuni lotti a ditta Torracchi certificata FSC coc</p>

Forest context and management plan

Question	Inputs
<p>11.21 Reference to the source of data (e.g. inventory data, permanent sample plots, yield tables) on which estimates are based</p>	<p>piani di gestione in vigore</p>
<p>11.22 Investments and measures taken for the prevention and control of natural hazards (fires, storm, flood, disease, pests, pathogens etc.) during the last calendar year</p>	<p>nessun particolare tipo di patologia si è presentata nella superficie certificata</p>
<p>11.23 The risk of products from non-certified sources (including any areas specifically excluded from the scope of the certificate) being mixed with products from the forest area evaluated</p>	<p>per quanto concerne le aree non certificate non sussiste il rischio di mescolamento in quanto i complessi sono fisicamente separati tra loro e la vendita è di lotti in piedi</p>
<p>11.23.1 Description of segregation controls implemented</p>	<p>procedura P14 - verificate vendite di materiale FSC 100%</p>

Forest context and management plan

Question	Inputs
11.24 Explanation of the control (tracking and tracing) systems in place that address the risk identified	procedura P14 - verificate vendite di materiale FSC 100%
11.25 The documentation or marking system that allows products from the certified forest area to be reliably identified	
11.25.1 documents with transportation	Yes
11.25.2 tree mark	No
11.25.3 bar code or quadratic code	No
11.25.4 other, please specify	
11.26 Elaboration of the chain of custody documentation or marking system	procedura P14 - verificate vendite di materiale FSC 100%
11.27 The final point or forest gate of the certified product	
11.27.1 log yard	Yes
11.27.2 road side	No
11.27.3 other, please specify	

Stakeholder comment(s)

12.01 Stakeholder group	12.02 Stakeholder description	12.03 Stakeholder's comment	12.04 Notified before audit?	12.05 Interviewed during this audit?	12.06 CB's follow up
M.P.- Responsable GFS		no relevant comments	Yes		Yes

Complaint(s) received

13.01 Received date *	13.02 First received by *	13.03 Complainant *	13.04 Complaint detail *	13.05 Open/Closed *	13.06 Actions *	13.07 Close date *
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Nonconformities/Observations raised

14.01 Unique finding number	14.02 CB Non-conformity Ref	14.06 Grading	14.07 Open / Closed	14.08 Standard	14.09 Clause	14.03 Issue date	14.04 Due date	14.05 Close date	14.10 Requirement	14.11 Description of audit finding	14.12 Corrective action taken by the auditee	14.13 CB's review of corrective actions
1		Obs	Open	NFSS	4.2.3.	2023-06-30	2024-06-30		The Organization shall recognize and uphold the legal and customary rights of local communities to maintain control over management activities within or related to the Management Unit to the extent necessary to protect their rights, resources, lands and territories. Delegation by local communities of control over management activities to third parties requires Free, Prior and Informed Consent	si invita l'Organizzazione ad aggiornare il recapito per l'invio di un reclamo presente nel sito web dell'Unione dei Comuni		
2	1.8	Obs	Open	NFSS	1.8	2023-06-30	2024-06-30		The Organization shall demonstrate a long-term commitment to adhere to the FSC Principles and Criteria in the Management Unit, and to related FSC Policies and Standards. A statement of this commitment shall be contained in a publicly available document made freely available.	Si invita l'Organizzazione a riesaminare il contenuto del documento "LA POLITICA AMBIENTALE DELLA GESTIONE FORESTALE SOSTENIBILE E DELLA SALUTE E SICUREZZA SUI LAVORI DELL'UNIONE DI COMUNI MONTANA COLLINE METALLIFERE" datato 31.10.2016, alla luce dell'evoluzione della certificazione forestale e dell'eventuale variazione del Presidente del Consiglio dell'Unione dei Comuni		
3	10.11	Minor	Open	NFSS	10.11	2023-06-30	2024-06-30		The Organization shall manage activities associated with harvesting and extraction of timber and non-timber forest products so that environmental values are conserved, merchantable waste is reduced, and damage to other products and services is avoided.	Nel caso di sub-appalto di attività in bosco, non si verifica il passaggio di informazioni relative al rispetto di prescrizioni di contenere affreschi di superfici certificate tra l'appaltatore e la ditta subappaltatrice ex da Industria Boschiva Toscana s.r.l. e ditta Industria Boschiva Beltronesi Fiat per l'esecuzione dei lavori di edifica nel lotto n. 10 - Caselle di Sotto		
4	10.11	Minor	Open	NFSS	10.11	2023-06-30	2024-06-30		The Organization shall manage activities associated with harvesting and extraction of timber and non-timber forest products so that environmental values are conserved, merchantable waste is reduced, and damage to other products and services is avoided.	Nel caso di attività diverse dalle utilizzazioni forestali, non è assicurato il passaggio di informazioni relative al rispetto di prescrizioni da osservare all'interno di superfici certificate es Realizzazione "Areale ciclo-acculturativo del 3 comuni metalliferi/Ciclovia delle 3 M eseguito da Ditta TASSO TRAIL.		

Peer review(s)

15.01 Review date *

15.02 Peer reviewer *

15.03 Peer reviewer expertise

15.04 Peer reviewer's comment *

15.05 Auditor response

Results of the evaluation for ES impacts

16.01 Date of the evaluation of this document *	16.02 Type of evaluation *	16.03 Ecosystem services claims with ES impact *	16.04 Management unit impacted *	16.05 Date of verification or validation of the impact *	16.06 Approved on *	16.07 Valid until *	16.08 Place of approval *
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Ecosystem Services Sponsor information

17.01 Name of the sponsor *	17.02 Address *	17.03 Contact person *	17.04 Phone *	17.05 Email *	17.06 Ecosystem Service Sponsored *	17.07 Management Unit sponsored *	17.08 Start of sponsorship *	17.09 End of sponsorship	17.10 Additional comments
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Principles & Criteria Summary

Version		V5		
Display	Index	18.01 Standard Requirement	18.02 Num CARs	18.03 Summary Assessment
	P1	The Organization shall comply with all applicable laws, regulations and nationally- ratified international treaties, conventions and agreements.	1	
	C1.01	The Organization shall be a legally defined entity with clear, documented and unchallenged legal registration, with written authorization from the legally competent authority for specific activities.	0	
	C1.02	The Organization shall demonstrate that the legal status of the Management Unit, including tenure and use rights, and its boundaries, are clearly defined.	0	
	C1.03	The Organization shall have legal rights to operate in the Management Unit, which fit the legal status of The Organization and of the Management Unit, and shall comply with the associated legal obligations in applicable national and local laws and regulations and administrative requirements. The legal rights shall provide for harvest of products and/or supply of ecosystem services from within the Management Unit. The Organization shall pay the legally prescribed charges associated with such rights and obligations.	0	
	C1.04	The Organization shall develop and implement measures, and/or shall engage with regulatory agencies, to systematically protect the Management Unit from unauthorized or illegal resource use, settlement and other illegal activities.	0	
	C1.05	The Organization shall comply with the applicable national laws, local laws, ratified international conventions and obligatory codes of practice, relating to the transportation and trade of forest products within and from the Management Unit, and/or up to the point of first sale.	0	
	C1.06	The Organization shall identify, prevent and resolve disputes over issues of statutory or customary law, which can be settled out of court in a timely manner, through engagement with affected stakeholders.	0	
	C1.07	The Organization shall publicize a commitment not to offer or receive bribes in money or any other form of corruption, and shall comply with anti-corruption legislation where this exists. In the absence of anti-corruption legislation, The Organization shall implement other anti-corruption measures proportionate to the scale and intensity of management activities and the risk of corruption.	0	
	C1.08	The Organization shall demonstrate a long-term commitment to adhere to the FSC Principles and Criteria in the Management Unit, and to related FSC Policies and Standards. A statement of this commitment shall be contained in a publicly available document made freely available.	1	Si invita l'Organizzazione a riesaminare il contenuto del documento " LA POLITICA AMBIENTALE, DELLA GESTIONE FORESTALE SOSTENIBILE E DELLA SALUTE E SICUREZZA SUL LAVORO DELL'UNIONE DI COMUNI MONTANA COLLINE METALLIFERE" , datato
	P2	The Organization shall maintain or enhance the social and economic wellbeing of workers.	0	
	C2.01	The Organization shall uphold the principles and rights at work as defined in the ILO Declaration on Fundamental Principles and Rights at Work (1998) based on the eight ILO Core Labour Conventions.	0	
	C2.02	The Organization shall promote gender equality in employment practices, training opportunities, awarding of contracts, processes of engagement and management activities.	0	
	C2.03	The Organization shall implement health and safety practices to protect workers from occupational safety and health hazards. These practices shall, proportionate to scale, intensity and risk of management activities, meet or exceed the recommendations of the ILO Code of Practice on Safety and Health in Forestry Work.	0	
	C2.04	The Organization shall pay wages that meet or exceed minimum forest industry standards or other recognized forest industry wage agreements or living wages, where these are higher than the legal minimum wages. When none of these exist, The Organization shall through engagement with workers develop mechanisms for determining living wages.	0	
	C2.05	The Organization shall demonstrate that workers have job-specific training and supervision to safely and effectively implement the management plan and all management activities.	0	
	C2.06	The Organization through engagement with workers shall have mechanisms for resolving grievances and for providing fair compensation to workers for loss or damage to property, occupational diseases, or occupational injuries sustained while working for The Organization.	0	
	P3	The Organization shall identify and uphold Indigenous Peoples' legal and customary rights of ownership, use and management of land, territories and resources affected by management activities.	0	
	C3.01	The Organization shall identify the Indigenous Peoples that exist within the Management Unit or those that are affected by management activities. The Organization shall then, through engagement with these Indigenous Peoples, identify their rights of tenure, their rights of access to and use of forest resources and ecosystem services, their customary rights and legal rights and obligations, that apply within the Management Unit. The Organization shall also identify areas where these rights are contested.	0	
	C3.02	The Organization shall recognize and uphold the legal and customary rights of Indigenous Peoples to maintain control over management activities within or related to the Management Unit to the extent necessary to protect their rights, resources and lands and territories. Delegation by Indigenous Peoples of control over management activities to third parties requires Free, Prior and Informed Consent.	0	

Principles & Criteria Summary

Version		V5		
Display	Index	18.01 Standard Requirement	18.02 Num CARs	18.03 Summary Assessment
	C3.03	In the event of delegation of control over management activities, a binding agreement between The Organization and the Indigenous Peoples shall be concluded through Free, Prior and Informed Consent. The agreement shall define its duration, provisions for renegotiation, renewal, termination, economic conditions and other terms and conditions. The agreement shall make provision for monitoring by Indigenous Peoples of The Organization's compliance with its terms and conditions.	0	
	C3.04	The Organization shall recognize and uphold the rights, customs and culture of Indigenous Peoples as defined in the United Nations Declaration on the Rights of Indigenous Peoples (2007) and ILO Convention 169 (1989).	0	
	C3.05	The Organization, through engagement with Indigenous Peoples, shall identify sites which are of special cultural, ecological, economic, religious or spiritual significance and for which these Indigenous Peoples hold legal or customary rights. These sites shall be recognized by The Organization and their management, and/or protection shall be agreed through engagement with these Indigenous Peoples.	0	
	C3.06	The Organization shall uphold the right of Indigenous Peoples to protect and utilize their traditional knowledge and shall compensate local communities for the utilization of such knowledge and their intellectual property. A binding agreement as per Criterion 3.3 shall be concluded between The Organization and the Indigenous Peoples for such utilization through Free, Prior and Informed Consent before utilization takes place, and shall be consistent with the protection of intellectual property rights.	0	
	P4	The Organization shall contribute to maintaining or enhancing the social and economic wellbeing of local communities.	1	
	C4.01	The Organization shall identify the local communities that exist within the Management Unit and those that are affected by management activities. The Organization shall then, through engagement with these local communities, identify their rights of tenure, their rights of access to and use of forest resources and ecosystem services, their customary rights and legal rights and obligations, that apply within the Management Unit.	0	
	C4.02	The Organization shall recognize and uphold the legal and customary rights of local communities to maintain control over management activities within or related to the Management Unit to the extent necessary to protect their rights, resources, lands and territories. Delegation by local communities of control over management activities to third parties requires Free, Prior and Informed Consent.	1	si invita l'Organizzazione ad aggiornare il recapito per l'invio di un reclamo presente nel sito web dell'Unione dei Comuni
	C4.03	The Organization shall provide reasonable opportunities for employment, training and other services to local communities, contractors and suppliers proportionate to scale and intensity of its management activities.	0	
	C4.04	The Organization shall implement additional activities, through engagement with local communities, that contribute to their social and economic development, proportionate to the scale, intensity and socio-economic impact of its management activities.	0	
	C4.05	The Organization, through engagement with local communities, shall take action to identify, avoid and mitigate significant negative social, environmental and economic impacts of its management activities on affected communities. The action taken shall be proportionate to the scale, intensity and risk of those activities and negative impacts.	0	
	C4.06	The Organization, through engagement with local communities, shall have mechanisms for resolving grievances and providing fair compensation to local communities and individuals with regard to the impacts of management activities of The Organization.	0	
	C4.07	The Organization, through engagement with local communities, shall identify sites which are of special cultural, ecological, economic, religious or spiritual significance, and for which these local communities hold legal or customary rights. These sites shall be recognized by The Organization, and their management and/or protection shall be agreed through engagement with these local communities.	0	
	C4.08	The Organization shall uphold the right of local communities to protect and utilize their traditional knowledge and shall compensate local communities for the utilization of such knowledge and their intellectual property. A binding agreement as per Criterion 3.3 shall be concluded between The Organization and the local communities for such utilization through Free, Prior and Informed Consent before utilization takes place, and shall be consistent with the protection of intellectual property rights.	0	
	P5	The Organization shall efficiently manage the range of multiple products and services of the Management Unit to maintain or enhance long term economic viability and the range of environmental and social benefits.	0	
	C5.01	The Organization shall identify, produce, or enable the production of, diversified benefits and/or products, based on the range of resources and ecosystem services existing in the Management Unit in order to strengthen and diversify the local economy proportionate to the scale and intensity of management activities.	0	
	C5.02	The Organization shall normally harvest products and services from the Management Unit at or below a level which can be permanently sustained.	0	
	C5.03	The Organization shall demonstrate that the positive and negative externalities of operation are included in the management plan.	0	

Principles & Criteria Summary

Version		V5		
Display	Index	18.01 Standard Requirement	18.02 Num CARs	18.03 Summary Assessment
	C5.04	The Organization shall use local processing, local services, and local value adding to meet the requirements of The Organization where these are available, proportionate to scale, intensity and risk. If these are not locally available, The Organization shall make reasonable attempts to help establish these services.	0	
	C5.05	The Organization shall demonstrate through its planning and expenditures proportionate to scale, intensity and risk, its commitment to long-term economic viability.	0	
	C5.06		0	
	P6	The Organization shall maintain, conserve and/or restore ecosystem services and environmental values of the Management Unit, and shall avoid, repair or mitigate negative environmental impacts.	0	
	C6.01	The Organization shall assess environmental values in the Management Unit and those values outside the Management Unit potentially affected by management activities. This assessment shall be undertaken with a level of detail, scale and frequency that is proportionate to the scale, intensity and risk of management activities, and is sufficient for the purpose of deciding the necessary conservation measures, and for detecting and monitoring possible negative impacts of those activities.	0	
	C6.02	Prior to the start of site-disturbing activities, The Organization shall identify and assess the scale, intensity and risk of potential impacts of management activities on the identified environmental values.	0	
	C6.03	The Organization shall identify and implement effective actions to prevent negative impacts of management activities on the environmental values, and to mitigate and repair those that occur, proportionate to the scale, intensity and risk of these impacts.	0	
	C6.04	The Organization shall protect rare species and threatened species and their habitats in the Management Unit through conservation zones, protection areas, connectivity and/or (where necessary) other direct measures for their survival and viability. These measures shall be proportionate to the scale, intensity and risk of management activities and to the conservation status and ecological requirements of the rare and threatened species. The Organization shall take into account the geographic range and ecological requirements of rare and threatened species beyond the boundary of the Management Unit, when determining the measures to be taken inside the Management Unit.	0	
	C6.05	The Organization shall identify and protect representative sample areas of native ecosystems and/or restore them to more natural conditions. Where representative sample areas do not exist or are insufficient, The Organization shall restore a proportion of the Management Unit to more natural conditions. The size of the areas and the measures taken for their protection or restoration, including within plantations, shall be proportionate to the conservation status and value of the ecosystems at the landscape level, and the scale, intensity and risk of management activities.	0	
	C6.06	The Organization shall effectively maintain the continued existence of naturally occurring native species and genotypes, and prevent losses of biological diversity, especially through habitat management in the Management Unit. The Organization shall demonstrate that effective measures are in place to manage and control hunting, fishing, trapping and collecting.	0	
	C6.07	The Organization shall protect or restore natural watercourses, water bodies, riparian zones and their connectivity. The Organization shall avoid negative impacts on water quality and quantity and mitigate and remedy those that occur.	0	
	C6.08	The Organization shall manage the landscape in the Management Unit to maintain and/or restore a varying mosaic of species, sizes, ages, spatial scales and regeneration cycles appropriate for the landscape values in that region, and for enhancing environmental and economic resilience.	0	
	C6.09	The Organization shall not convert natural forest to plantations, nor natural forests or plantations on sites directly converted from natural forest to non-forest land use, except when the conversion: a) Affects a very limited portion of the area of the Management Unit, and b) Will produce clear, substantial, additional, secure long-term conservation benefits in the Management Unit, and c) Does not damage or threaten High Conservation Values, nor any sites or resources necessary to maintain or enhance those High Conservation Values.	0	
	C6.10	Management Units containing plantations that were established on areas converted from natural forest after November 1994 shall not qualify for certification, except where: a) Clear and sufficient evidence is provided that The Organization was not directly or indirectly responsible for the conversion, or b) The conversion affected a very limited portion of the area of the Management Unit and is producing clear, substantial, additional, secure long-term conservation benefits in the Management Unit.	0	
	P7	The Organization shall have a management plan consistent with its policies and objectives and proportionate to scale, intensity and risks of its management activities. The management plan shall be implemented and kept up to date based on monitoring information in order to promote adaptive management. The associated planning and procedural documentation shall be sufficient to guide staff, inform affected stakeholders and interested stakeholders and to justify management decisions.	0	
	C7.01	The Organization shall, proportionate to scale, intensity and risk of its management activities, set policies (visions and values) and objectives for management, which are environmentally sound, socially beneficial and	0	

Principles & Criteria Summary

Version	V5			
Display	Index	18.01 Standard Requirement	18.02 Num CARs	18.03 Summary Assessment
	C7.02	The Organization shall have and implement a management plan for the Management Unit which is fully consistent with the policies and management objectives as established according to Criterion 7.1. The management plan shall describe the natural resources that exist in the Management Unit and explain how the plan will meet the FSC certification requirements. The management plan shall cover forest management planning and social management planning proportionate to scale, intensity and risk of the planned activities.	0	
	C7.03	The management plan shall include verifiable targets by which progress towards each of the prescribed management objectives can be assessed.	0	
	C7.04	The Organization shall update and revise periodically the management planning and procedural documentation to incorporate the results of monitoring and evaluation, stakeholder engagement or new scientific and technical information, as well as to respond to changing environmental, social and economic circumstances.	0	
	C7.05	The Organization shall make publicly available a summary of the management plan free of charge. Excluding confidential information, other relevant components of the management plan shall be made available to affected stakeholders on request, and at cost of reproduction and handling.	0	
	C7.06	The Organization shall, proportionate to scale, intensity and risk of management activities, proactively and transparently engage affected stakeholders in its management planning and monitoring processes, and shall engage interested stakeholders on request.	0	
	P8	The Organization shall demonstrate that, progress towards achieving the management objectives, the impacts of management activities and the condition of the Management Unit, are monitored and evaluated proportionate to the scale, intensity and risk of management activities, in order to implement adaptive management.	0	
	C8.01	The Organization shall monitor the implementation of its Management Plan, including its policies and management objectives, its progress with the activities planned, and the achievement of its verifiable targets.	0	
	C8.02	The Organization shall monitor and evaluate the environmental and social impacts of the activities carried out in the Management Unit, and changes	0	
	C8.03	The Organization shall analyze the results of monitoring and evaluation and feed the outcomes of this analysis back into the planning process.	0	
	C8.04	The Organization shall make publicly available a summary of the results of monitoring free of charge, excluding confidential information.	0	
	C8.05	The Organization shall have and implement a tracking and tracing system proportionate to scale, intensity and risk of its management activities, for demonstrating the source and volume in proportion to projected output for each year, of all products from the Management Unit that are marketed as FSC certified.	0	
	P9	The Organization shall maintain and/or enhance the High Conservation Values in the Management Unit through applying the precautionary approach.	0	
	C9.01	The Organization, through engagement with affected stakeholders, interested stakeholders and other means and sources, shall assess and record the presence and status of the following High Conservation Values in the Management Unit, proportionate to the scale, intensity and risk of impacts of management activities, and likelihood of the occurrence of the High Conservation Values.	0	
	C9.02	The Organization shall develop effective strategies that maintain and/or enhance the identified High Conservation Values, through engagement with affected stakeholders, interested stakeholders and experts.	0	
	C9.03	The Organization shall implement strategies and actions that maintain and/or enhance the identified High Conservation Values. These strategies and actions shall implement the precautionary approach and be proportionate to the scale, intensity and risk of management activities.	0	
	C9.04	The Organization shall demonstrate that periodic monitoring is carried out to assess changes in the status of High Conservation Values, and shall adapt its management strategies to ensure their effective protection. The monitoring shall be proportionate to the scale, intensity and risk of management activities, and shall include engagement with affected stakeholders, interested stakeholders and experts.	0	
	P10	Management activities conducted by or for The Organization for the Management Unit shall be selected and implemented consistent with The Organization's economic, environmental and social policies and objectives and in compliance with the Principles and Criteria collectively.	1	
	C10.01	After harvest or in accordance with the management plan, The Organization shall, by natural or artificial regeneration methods, regenerate vegetation cover in a timely fashion to pre-harvesting or more natural conditions.	0	
	C10.02	The Organization shall use species for regeneration that are ecologically well adapted to the site and to the management objectives. The Organization shall use native species and local genotypes for regeneration, unless there is clear and convincing justification for using others.	0	
	C10.03	The Organization shall only use alien species when knowledge and/or experience have shown that any invasive impacts can be controlled and effective mitigation measures are in place.	0	
	C10.04	The Organization shall not use genetically modified organisms in the Management Unit.	0	
	C10.05	The Organization shall use silvicultural practices that are ecologically appropriate for the vegetation, species, sites and management objectives.	0	

Principles & Criteria Summary

Version		V5		
Display	Index	18.01 Standard Requirement	18.02 Num CARs	18.03 Summary Assessment
	C10.06	The Organization shall minimize or avoid the use of fertilizers. When fertilizers are used, The Organization shall demonstrate that use is equally or more ecologically and economically beneficial than use of silvicultural systems that do not require fertilizers, and prevent, mitigate, and/or repair damage to environmental values, including soils.	0	
	C10.07	The Organization shall use integrated pest management and silviculture systems which avoid, or aim at eliminating, the use of chemical pesticides. The Organization shall not use any chemical pesticides prohibited by FSC policy. When pesticides are used, The Organization shall prevent, mitigate, and/or repair damage to environmental values and human health.	0	
	C10.08	The Organization shall minimize, monitor and strictly control the use of biological control agents in accordance with internationally accepted scientific protocols. When biological control agents are used, The Organization shall prevent, mitigate, and/or repair damage to environmental values.	0	
	C10.09	The Organization shall assess risks and implement activities that reduce potential negative impacts from natural hazards proportionate to scale, intensity, and risk.	0	
	C10.10	The Organization shall manage infrastructural development, transport activities and silviculture so that water resources and soils are protected, and disturbance of and damage to rare and threatened species, habitats, ecosystems and landscape values are prevented, mitigated and/or repaired.	0	
	C10.11	The Organization shall manage activities associated with harvesting and extraction of timber and non-timber forest products so that environmental values are conserved, merchantable waste is reduced, and damage to other products and services is avoided.	2	Nel caso di sub-appalto di attività in bosco, non si verifica il passaggio di informazioni relative al rispetto di prescrizioni da osservare all'interno di superfici certificate tra l'appaltante e la ditta subappaltatrice es da Industria Boschiva Torracchi s.r.l. a ditta Industria Boschiva
	C10.12	The Organization shall dispose of waste materials in an environmentally appropriate manner.	0	

CAMPO DI APPLICAZIONE ITALIANO

Gestione Forestale di 14.277,66 ha finalizzati alla vendita di lotti in piedi, legname, legna da ardere, sughero e sottoprodotti di lavorazione, nelle Foreste di Montebamboli e di Monte Arsentì nel Comune di Massa Marittima, Foresta di Valpiana nei Comuni di Massa Marittima e Gavorrano, Foreste di Pavone e di Frassine nei Comuni di Massa Marittima e Monterotondo Marittimo, Foresta dei Poggi di Prata nei Comuni di Massa Marittima e Montieri, Foresta del Milia nel Comune di Monterotondo Marittimo (GR), Foresta di Montioni nei Comuni di Piombino e Suvereto (LI).

CAMPO DI APPLICAZIONE INGLESE

Forest management of 14.277,66 ha for the sale of standing trees, logs, fuel wood, cork and processing byproducts in Montebamboli and Monte Arsentì forests in the Municipality of Massa Marittima, Valpiana forest in the Municipalities of Massa Marittima and Gavorrano, Pavone and Frassine forests in the Municipalities of Massa Marittima and Monterotondo Marittimo, Poggi di Prata forest in the Municipalities of Massa Marittima and Montieri, Milia forest in the Municipality of Monterotondo Marittimo (GR), Montioni forest in the municipalities of Piombino and Suvereto (LI).