

FCP Interim Standard for Forest Management Certification in Latvia under the Forest Stewardship Council

INTRODUCTION Α.

This document contains the Interim Standard used by Scientific Certification Systems for conducting forest certification evaluations in Latvia. The scope of these standards includes both natural and plantation forests. Once there is an officially FSC accredited standard for use in Latvia, all further evaluations will be done against said standard. This standard complies with all applicable FSC International policies, standards, and advice notes.

STANDARD USE Β.

Conformance with this generic standard shall be determined by evaluating observed performance at the Forest Management Unit (FMU) level against each indicator of the standard, and in comparison with any performance threshold(s) specified for the indicator. The indicators here apply to all forests covered by the scope of the standard, including SLIMFs, unless otherwise specified.

In the process of adapting this standard for the assessment of a particular forest operation, it may be restructured in order to improve its implementation on the ground or to ease stakeholder interpretation of the standard, but only if pre-approved by the SCS Director of Forest Management Certification. Restructuring or adapting this standard shall not affect the requirements for conformance and certification decision making. If a complaint or appeal is filed, the complete standard shall be considered definitive.

PRINCIPLE #1: COMPLIANCE WITH LAWS AND FSC PRINCIPLES

Forest management shall respect all applicable laws of the country in which they occur, and international treaties and agreements to which the country is a signatory, and comply with all FSC Principles and Criteria.

C1.1. Forest management shall respect all national and local laws and administrative requirements.			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
1.1.1. F orest managers			
must comply with the			
binding Latvian law and			
regulatory requirements.			
1.1.2. The FME and its			
employees shall, in view of			
their job obligations,			
respect the regulatory			
requirements effective in			
the Republic of Latvia and			
maintain these			
requirements towards sub-			
contractors and			
contractors.			
1.1.3. The frequency and			
nature of regulatory			
violations shall <i>not</i> be			
indicative of widespread			
and systemic non-			
compliance; when			
violations occur, the FME			
acts promptly to correct			
and remediate the			
circumstances associated			
with the violation. Forest			
manager has existing LR			
regulatory requirements			
on forest management			
topics.			
1.1.4. Existing regulatory			
requirements on forest			
management are fully			
controlled.			
C1.2. All applicable and le	gally prescribed fees, royalties,	taxes and other charges sha	ll be paid.
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)

1.2.1. The FME shall have			
evidence to prove that the			
taxes. honoraria. and			
other payments under the			
applicable regulatory or			
contractual provisions			
have been duly naid			
Extended delays of			
navments shall not be			
admitted			
1.2.2. The EME shall retain			
1.2.2. The Five shall retain			
any and all documentation			
for all effected payments			
and make these available			
to the SCS auditing team.			
C1.3. In signatory countrie	es, the provisions of all binding	international agreements su	ch as CITES,
ILO Conventions, ITTA, and	Convention on Biological Divers	ity, shall be respected.	1
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
1.3.1. The FME shall be			
aware of any and all			
regulations applicable to			
forest management and			
included in any binding			
international agreements			
and covenants Latvia has			
signed and/or which are			
listed in Anney 2 of this			
document			
1.2.2. The EME shall have	Varifiara		
1.5.2. The Five Shall have	verijiers.		
access to the binding	The Five shall have a list		
International agreements	of the binding		
Latvia has signed, and they	international agreements		
shall be respected in forest	summarising the		
management.	requirements to be		
	respected by the FME;		
	The said list shall be		
	publicly available.		
C1.4. Conflicts between la	aws, regulations and the FSC Pri	nciples and Criteria shall be	evaluated for
the purposes of certification	n, on a case-by-case basis, by the	e certifiers and by the involv	ed or affected
parties.			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
1.4.1. The FMF shall			(2)
conduct an analysis to			
identify notential conflicts			
hotwoon applicable			
nerween applicable			

national/local laws, the			
FSC P&C, and international			
agreements and inform			
SCS auditors of any such			
conflicts.			
1.4.2. The FME shall have			
consulted with			
representatives of			
certification bodies			
regarding interpretation of			
the Latvian FSC Standard			
and the possible solutions			
to eliminate the non-			
compliances found in			
Clause 1.4.1.			
C1.5. Forest management	areas should be protected from	n illegal harvesting, settleme	ent and other
unauthorized activities.	·	с с.	
1.5.1. Upon detecting any			
illegal activity (such as			
illegal logging), the FME			
shall immediately inform			
all competent state and/or			
local government bodies			
thereon and document the			
event.			
1.5.2. The FME shall			
allocate human and			
financial resources for			
surveillance over			
prohibited activities to			
detect and limit them and			
to notify them to the			
respective authorities			
when necessary			
1 5 3 The boundaries of			
the forest units with			
management activities			
shall be clearly			
maintained for example			
hy a cut line clear natural			
features and/or by clear			
signage			
C1 6 Earost managers ab	l domonstrato a long torm co	nmitmont to adhere to the F	SC Drinciples
ond Criteria			
	Vorifiers Examples and	Evaluation Team Nates	Conformance
mulcators	Notos	Evaluation ream Notes	
			(C, NC OF NA)
1.0.1. In the management	verifiers:		

plan, or another appropriate document of broad public availability, there is an express statement of commitment to the FSC Principles and Criteria. When the FME uses contractors, it shall require its contractors to comply with the FSC P&C.	•	Contracts contain clear and appropriate language that requires contractors to comply with the FSC P&C	
1.6.2. The FME shall			
ensure that its employees			
and service providers have			
access to written or			
electronic copies of the			
FSC principles and criteria.			
1.6.3. The FME shall			
provide information on all			
of the forested areas over			
which it exercises a certain			
degree of responsibility for			
forest management in			
order to demonstrate			
compliance with FSC			
policies on partial			
certification and on the			
exclusion of areas from the			
scope of the certificate.			
1.6.4. In forest territories			
outside the scope of the			
certificate, the FME shall			
not perform any activities			
in deliberate violation of			
the FSC principles and			
criteria.			

PRINCIPLE #2: TENURE AND USE RIGHTS AND RESPONSIBILITIES

Long-term tenure and use rights to the land and forest resources shall be clearly defined, documented and legally established.

C2.1 Clear evidence of long-term forest use rights to the land (e.g. land title, customary rights, or				
lease agreements) shall be demonstrated.				
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
2.1.1. The FME shall	• Legal use rights may be			
demonstrate that land	associated with:			
tenure and rights to the	- Authenticated copies of			

forest resource are clear	land titles of the FMLI(s)		
legally secure and	 Eee-simple ownership 		
documented	- Long-term or renewable		
documented.	lease rights		
	- Long-term or renewable		
	- Long-term of renewable		
	agraamants		
	Other mechanisms		
	- Other mechanisms		
	anocating long-term of		
	rights and responsibilities		
	to the forest manager		
212 In the case of	to the jorest manager		
2.1.2. III the case of			
ENT shall domonstrate			
FIVE Shall demonstrate			
its least rights to the FMU			
its legal rights to the FMU			
forest management and			
lorest management and			
the ENALL under evolution			
the FIVIU under evaluation			
for certification.			
2.1.3 If the forest area has			
a number of forest			
managers, all the economic			
activity must be carried out			
with the voluntary consent			
of all managers.			
2.1.4 Forest manager has	Verifiers:		
established documented	Plan of land borders; forest		
procedure on mapping and	property is marked with		
identification of forest	border marks in field/on site.		
areas on site/in field.			
C2.2. Local communities v	with legal or customary tenure or	r use rights shall maintain c	ontrol, to the
extent necessary to protect	their rights or resources, over fo	rest operations unless they	delegate
control with free and inform	red consent to other agencies.		
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC OR NA)
2.2.1. The FME shall take	Examples of legal or		
into consideration the local	customary tenure or use-		
society and/or other	rights may include:		
interested parties having	-Public rights of way		
lawful or conventional	-Established easements		
rights or rights of use with	-Collection of non-timber		
regard to the forest	forest products		
territory to be managed, if	-Hiking, fishing, hunting, or		
the parties provide such	other recreation		

	-	-	
information to FME, and to	-Firewood collection		
identify the type of any	-Visitation of culturally		
such rights in the	significant sites, such as		
management plan. In view	religious shrines		
of the extent and intensity			
of the economic activities,			
the areas subject to any			
such rights shall be marked			
on the maps of the			
territories to be managed.			
2.2.2. If the local society			
has partially or fully			
transferred its lawful or			
conventional rights or the			
rights of use, this shall be			
documented in the form of			
agreements and/or			
interviews with			
representatives of the local			
society, and it shall be			
proved that this has been			
done with free and			
informed consent.			
2.2.3. The forest manager			
has set only reasonable			
limits to free access to the			
forest and other forest			
resources in the way that is			
in accordance with current			
laws and regulations.			
2.2.4. The FME has	Examples of ways the public		
provided and ensured	can be informed include:		
publically available	-Information signs		
information when	-Articles		
imposing reasonable	-Publications		
restrictions on the free			
area in the forest.			
C2.3. Appropriate mechar	nisms shall be employed to resolution	ve disputes over tenure clai	ms and use
rights. The circumstances a	nd status of any outstanding disr	outes will be explicitly consi	dered in the
certification evaluation. Dis	putes of substantial magnitude i	involving a significant numb	er of interests
will normally disqualify an o	peration from being certified.	0 0	
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C. NC or NA)
2.3.1. Conflicts over land	Verifiers:		
tenure and use rights shall	 Documents pertaining to 		
be resolved or discussed in	previous or existing		
a systematic and legal	disputes about property		
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manner, with preference given to voluntary and conciliatory methods rather than the through the judiciary mechanisms (e.g., courts).	 titles or rights of use shall be available to SCS auditors. There are documented agreements and/or mechanisms with property titles or rights of use for solving related disputes. 	
2.3.2 All property rights and use disputes are documented.		
2.3.3. Dispute resolution is used in LR statutory procedures.		

PRINCIPLE #3: INDIGENOUS PEOPLES' RIGHTS

The legal and customary rights of indigenous peoples to own, use and manage their lands, territories, and resources shall be recognized and respected.

3.1. Indigenous peoples shall control forest management on their lands and territories unless they				
delegate control with free and informed consent to other agencies.				
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
3.1.1. Performance				
Indicators: Criteria				
considered not applicable				
since Latvians are native				
people in their homeland.				
3.2. Forest management sh	all not threaten or diminish, eith	ner directly or indirectly, the	e resources or	
tenure rights of indiger	ous peoples.			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
3.2.1. Criteria considered				
not applicable since				
Latvians are native people				
in their homeland.				
3.3. Sites of special cultural	, ecological, economic or religio	us significance to indigenou	s peoples shall	
be clearly identified in	cooperation with such peoples,	and recognized and protect	ed by forest	
managers.		r		
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
3.3.1 Criteria considered				
not applicable since				
Latvians are native people				

in their homeland.					
3.4. Indigenous peoples shall be compensated for the application of their traditional knowledge					
regarding the use of for	rest species or management sys	tems in forest operations. T	his		
compensation shall be	compensation shall be formally agreed upon with their free and informed consent before forest				
operations commence.		Γ			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance		
	Notes		(C, NC or NA)		
3.4.1. Criteria considered					
not applicable since					
Latvians are native people					
in their homeland.					

PRINCIPLE #4: COMMUNITY RELATIONS AND WORKER'S RIGHTS

Forest management operations shall maintain or enhance the long-term social and economic well being of forest workers and local communities.

C4.1. The communities within, or adjacent to, the forest management area should be given opportunities for employment, training, and other services.

Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance
			(C, NC or NA)
4.1.1. Qualified people in local communities are given preferential opportunities in employment and contracting; the FME actively targets the local workforce.	Applicability note: Everything related to employment of local community should apply at the national level, since in Latvia no special local communities can be distinguished due to the relatively small size of its territory. Piezīme attiecībā uz piemērojamību: Viss, kas saistīts ar nodarbinātību vietējā sabiedrībā, būtu jāpiemēro valsts līmenī, jo Latvijā nav īpašu vietējo sabiedrību ko atšķirt, tās nelielās teritorijas dēl.		
 4.1.2. The FME contributes to or directly develops training programs designed to enhance the capabilities and qualifications of local workers. 4.1.3. The FME shall evaluate the proposals of local governments for cooperation with the 			

population with regard to			
employment, training, and			
other services.			
4.1.4. In consideration of	Examples may include:		
the costs and the quality,	- Use of services of local		
the FME shall give priority to	banks, insurance companies,		
local sellers of equipment	etc.		
and providers of various			
services.			
4.1.5. The time of			
employment and the wage			
system for the employees			
shall be established			
according to the normative			
acts and the collective			
agreement (if any).			
C4.2. Forest management s	should meet or exceed all applica	ble laws and/or regulatio	ns covering
health and safety of employe	es and their families.		
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance (C, NC or NA)
4.2.1. The FME shall			
envisage labour protection			
measures to ensure an			
appropriate working			
environment.			
4.2.2. The statutory			
documents for labour			
protection and according to			
the work to be performed			
shall be developed.			
4.2.3. Appropriate safety			
equipment shall be available			
to all employees, and the			
employees shall have			
appropriate qualification			
acknowledged by a			
certifying document.			
4.2.4. Equipment is			
periodically inspected and			
tested for safety			
performance in accordance			
with manufacturer's			
guidelines.			
4.2.5. In view of the job to			
be performed, the			
employees involved in			
forest management shall be			

aware of the labour			
protection requirements.			
4.2.6. The FME shall			
maintain the labour			
protection documentation			
in accordance with the			
provisions established in the			
normative acts.			
4.2.7. The FME's policies			
and labour practices shall			
guarantee the equal			
treatment of all employees			
(without discrimination			
based on race, gender,			
religion or caste) in relation			
to recruitment, promotion,			
dismissal, remuneration and			
benefits.			
4.2.8. The restrictions			
established in the national			
legislation shall be observed			
when employing children			
and adolescents.			
4.2.9. Logging and forestry			
jobs that might endanger			
health and safety should not			
involve workers under the			
age of 18.			
4.2.10. Doing work related			
to forest exploitation and			
forest management without			
means of individual			
protection shall be			
prohibited in cases where			
their use is required under			
the provisions of the			
normative acts on labour			
protection.			
C4.3. The rights of workers	to organize and voluntarily nego	tiate with their employers	s shall be
guaranteed as outlined in Cor	nventions 87 and 98 of the Intern	ational Labour Organizati	on (ILO).
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance
			(C, NC or NA)
4.3.1. The FME shall			
recognize workers for their			
policies and actions, the			
right of free organization in			
any lawful and legitimate			

form, as required by			
International Labour			
Organisation (ILO)			
Convention 87 and 98.			
4.3.2. The FME shall			
recognize the right of			
workers to bargain			
collectively with their			
employers, in compliance			
with ILO Convention 98.			
4.3.3. The FME shall have			
documented procedures to			
a) investigate objectively			
and honestly the issues and			
discrepancies raised by			
workers and / or their			
organizations and b) conflict			
resolution.			
4.3.4 Forest managers			
provide job security to			
employees when writing			
employment contract and			
terms of employment.			
4.3.5 Forest managers strive			
for compliance with			
employment contracts.			
C4.4. Management plannin	g and operations shall incorpora	te the results of evaluatio	ns of social
impact. Consultations shall b	e maintained with people and gr	roups (both men and wom	en) directly
affected by management ope	erations.		
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance (C, NC or NA)
4.4.1. The FME shall conduct			
a social impact evaluation			
related to forest			
management activities.			
4.4.2. Following the			
procedures adjusted to the			
extent and scale of forest			
management activities, the			
FME shall inform about the			
access to the information			
about the planned forest			
management activities.			
4.4.3. The FME shall prove			
that the information			
obtained as result of the			
evaluation of the social			

impacts and/or		
consultations with the		
interested parties has been		
evaluated or included in the		
planning and performance		
of the forest management		
activities.		
4.4.4. Objects identified as	Verifiers:	
having a cultural, historical	List of stakeholders	
and/or archaeological value		
shall be protected in nature.		
4.4.5. As far as possible, the	Verifiers:	
FMF shall consider	Interviews with neighbours	
reasonable interests of the	and other stakeholders.	
local population when		
working near inhabited		
areas.		
4.4.6 The FME shall ensure		
public availability of the		
management plan (refer to		
FSC criterion 7.4.).		
For FMUs meeting SLIMF		
requirements, only the		
following indicator(s) of this		
criterion apply: the		
indicator(s) are not to be		
used for assessing non-		
SLIMF operations:		
4.4.7 The FME shall		
maintain an up-to-date list		
of representatives of		
neighboring properties or		
communities that could be		
affected during and after		
the implementation of		
forest management		
activities.		
4.4.8 The FME maintains		
regular communication with		
neighbors and other		
stakeholders of local		
communities. As		
appropriate, the FME's		
policies and activities are		
sensitive to the interests		
and expectations of these		
interested parties.		

C4.5. Appropriate mechanisms shall be employed for resolving grievances and for providing fair				
compensation in the case of loss or damage affecting the legal or customary rights, property,				
resources, or livelihoods of local peoples. Measures shall be taken to avoid such loss or damage.				
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance	
			(C, NC or NA)	
4.5.1. The FME shall be				
aware of and respect lawful				
property title and right of				
use with regard to forest				
management on land				
property.				
4.5.2. Forest managers				
endeavor, through actions				
and policies, to avoid				
adverse impacts of its				
actions to the property,				
resources and/or livelihoods				
of local peoples.				
4.5.3. Reimbursement or				
compensation of loss shall				
be subject to an agreement				
between the parties or, in				
case of disputes, in				
accordance with the				
provisions of the normative				
acts of the Republic of				
Latvia				

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PRINCIPLE #5: BENEFITS FROM THE FOREST

Forest management operations shall encourage the efficient use of the forest's multiple products and services to ensure economic viability and a wide range of environmental and social benefits.

C5.1. Forest management should strive toward economic viability, while taking into account the full environmental, social, and operational costs of production, and ensuring the investments necessary to maintain the ecological productivity of the forest.

Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance (C, NC or NA)
5.1.1. The FME has sufficient financial capital and human resources to			
mplement the management plan, including the cost of			
environmental commitments, over the			

long term (at least one			
rotation in the case of			
plantations).			
5.1.2. The FME shall			
conduct a long-term			
financial projection (e.g.,			
budget) that includes			
income and			
environmental, social, and			
operational costs. The			
assumptions included in			
the budget or financial			
model must be duly			
substantiated.			
5.1.3. Commercial (income	Verifiers:		
generating) activities are	Records that show the costs of		
financially viable, given	management activities		
market conditions and	conducted, as well as the		
costs. Activities conducted	income received.		
at a financial loss can be			
justified as a long term			
investment in the			
ecological productivity of			
the forest			
the forest.			
C5.2. Forest management	and marketing operations shoul	d encourage the optimal us	se and local
C5.2. Forest management processing of the forest's di	and marketing operations shoul versity of products.	d encourage the optimal us	se and local
C5.2. Forest management processing of the forest's di Indicators	and marketing operations shoul versity of products. Verifiers, Examples, and Notes	d encourage the optimal us	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include:	d encourage the optimal us Evaluation Team Notes	Conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions,	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common	d encourage the optimal us Evaluation Team Notes	Conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species;	d encourage the optimal us Evaluation Team Notes	Conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for their highest and best	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for their highest and best uses.	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for their highest and best uses. 5.2.2. The FME strives to	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed Examples may include:	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for their highest and best uses. 5.2.2. The FME strives to diversify the mix of	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed Examples may include: -When financially and	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for their highest and best uses. 5.2.2. The FME strives to diversify the mix of commercial products	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed Examples may include: -When financially and technically viable, the FME	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
C5.2. Forest management processing of the forest's di Indicators 5.2.1. Management and marketing policies, as well as field-level decisions, systematically assure that commercial forest products are being sold for their highest and best uses. 5.2.2. The FME strives to diversify the mix of commercial products recovered from the forest	and marketing operations shoul versity of products. Verifiers, Examples, and Notes Examples may include: -New products are explored and developed for common but less used species; -Access to new markets is explored and developed Examples may include: -When financially and technically viable, the FME commercializes non-timber	d encourage the optimal us Evaluation Team Notes	conformance (C, NC or NA)
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	forest carbon offsets projects.		
5.2.3. The FME has a			
demonstrated track record			
of favoring or encouraging			
local processing of wood			
and other forest products			
as far as it is in accordance			
with national legislation.			
C5.3. Forest management	should minimize waste associate	ed with harvesting and on-s	site processing
operations and avoid damage	ge to other forest resources.	•	
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance
			(C, NC or NA)
5.3.1. Minimum loss of	Examples may include:		
valuable timber and	-Directional felling techniques		
damage to the trees	are used to minimize		
retained in the felling area	unintentional tree damage.		
shall be ensured in forest			
management.			
5.3.2. Preparation and			
delivery of timber shall be			
performed in a manner to			
ensure minimum damage			
or deterioration of the			
quality of timber and to			
retain its market value.			
5.3.3. Log landings are			
kept to a minimum			
practicable number and			
size and are located so as			
to minimize adverse			
environmental impacts.			
5.3.4. Where on-site	Example:		
processing takes place, the	• The FME locates charcoal		
footprint of the milling	kilns or portable sawmills		
facility is kept to the	only after evaluating the		
smallest practicable size;	environmental impacts to		
the processing facilities are	the selected sites (see		
located in the most	Criterion 6.1).		
environmentally benign			
locales as well as in			
locations where losses to			
productive forest area are			
minimized.			
5.3.5 By maximum limits	Verifiers:		
on forest exploitation	Written guidelines for		
remains, FME shall	retention of biomass (dried		
develop guidelines for	stand, tops, and deadfall) in		

working in felling areas,	felling areas and minimal soil		
marking the ecological	damages in logging process.		
value of the biomass			
retained in the felling area;			
FME shall have written			
guidelines on retention of			
deadfall and dried stand in			
felling areas			
C5.4 Forest management s	should strive to strengthen and d	iversify the local economy	avoiding
dependence on a single fore	est product.		
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance
			(C, NC or NA)
5.4.1. The FME can			
demonstrate its efforts to			
diversify the mix of			
commercial products			
recovered from the forest			
and marketed.			
5.4.2. The FME can			
demonstrate efforts taken			
to encourage local value-			
added processing.			
5.4.3 Where market	Examples may include:		
opportunities exist and	-Compatible uses such as		
where such use does not	recreation ecotourism		
compromise the ecological	hunting fishing Christmas		
health of the forest the	tree cutting etc		
marketing of non-timber			
forest products is			
undertaken by forest			
CF F Forest monogoment of	eventions shall recognize mainte	in and where oppropriate	anhansa tha
C5.5 Forest management of	perations shall recognize, mainta	in, and, where appropriate	, ennance the
value of forest services and	Verifiers Such as watersheds an	Cuplustian Team Nates	Conformance
indicators	vermers, examples, and Notes	Evaluation ream Notes	(C NC or NA)
5.5.1. The management			
plan addresses the full			
range of forest services			
associated with the FMU			
including: municipal			
watersheds, commercial			
and recreational fisheries			
(or the supply of water to			
downstream fisheries)			
visual quality			
contributions to regional			
biodivorcity recreation			
biouiversity, recreation			

and tourism as identified			
by the FME.			
5.5.2. Forest management			
activities are designed and			
implemented, spatially and			
temporally, with due			
consideration to the			
impacts on the forest			
services identified in 5.5.1.			
5.5.3. The FME			
demonstrates an			
awareness of and			
sensitivity to non-timber			
forest services, many of			
which may not generate			
income.			
5.5.4 The FME engages in			
regular dialogue with			
stakeholders and			
advocates of forest			
services that are subject to			
impact from forest			
operations.			
C5.6 The rate of harvest of	forest products shall not exceed	lovels that can be permane	ntly sustained
		ieveis liial laii de dei iiaile	IILIV SUSLAIIIEU.
	Verifiers Examples and Notes	Evaluation Team Notes	Conformance
Indicators	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual	Verifiers, Examples, and Notes	Evaluation Team Notes	Conformance (C, NC or NA)
5.6.1. An annual allowable cut (AAC) of	Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be	Evaluation Team Notes	Conformance (C, NC or NA)
5.6.1. An annual allowable cut (AAC) of forest products, either by	Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on:	Evaluation Team Notes	Conformance (C, NC or NA)
5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be	Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: - Documented growth rates	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a	Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: - Documented growth rates for particular sites, and/or	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical	Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: - Documented growth rates for particular sites, and/or acreage of forest types.	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical data and published	 Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: Documented growth rates for particular sites, and/or acreage of forest types, age-classes and species 	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical data and published literature based on	 Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: Documented growth rates for particular sites, and/or acreage of forest types, age-classes and species distributions; 	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical data and published literature, based on conservative, well-	 Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: Documented growth rates for particular sites, and/or acreage of forest types, age-classes and species distributions; Mortality and decay and 	Evaluation Team Notes	Conformance (C, NC or NA)
Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical data and published literature, based on conservative, well- documented growth and	 Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: Documented growth rates for particular sites, and/or acreage of forest types, age-classes and species distributions; Mortality and decay and other factors that affect 	Evaluation Team Notes	Conformance (C, NC or NA)
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Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical data and published literature, based on conservative, well- documented growth and yield estimates to ensure that the rate of harvest does not even of the	 Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: Documented growth rates for particular sites, and/or acreage of forest types, age-classes and species distributions; Mortality and decay and other factors that affect net growth; Areas reserved from barnet or subject to 	Evaluation Team Notes	Conformance (C, NC or NA)
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Indicators 5.6.1. An annual allowable cut (AAC) of forest products, either by area or volume, shall be established by a combination of empirical data and published literature, based on conservative, well- documented growth and yield estimates to ensure that the rate of harvest does not exceed the calculated rates of long- term growth.	 Verifiers, Examples, and Notes The annual allowable cut for each planning unit shall be based on: Documented growth rates for particular sites, and/or acreage of forest types, age-classes and species distributions; Mortality and decay and other factors that affect net growth; Areas reserved from harvest or subject to harvest restrictions to meet other management goals; Silvicultural practices that will be employed on the FMU; Management objectives 	Evaluation Team Notes	Conformance (C, NC or NA)

	conditions.	
5.6.2. For operations		
entailing regular annual		
harvesting, the ten year		
rolling average harvest		
level does not exceed the		
calculated annual		
allowable cut.		
5.6.3. Harvest levels shall		
be set such that		
inventories of desired tree		
species of a certain age		
increase over time, unless		
it is established (in the		
management plan) that		
current inventories		
(measured in average		
standing volume per		
hectare) exceed optimal		
levels.		
5.6.4. For smaller	Verifiers:	
operations that do not	Comparison of records of	
harvest annually, the	harvested volume by species	
frequency and intensity of	(or species groups) with the	
harvest entries is set such	MAI established for the	
that inventory levels are	species (or species groups).	
allowed to recover—and		
increase, as appropriate—		
in between harvests.		
5.6.5. When yielding non-		
timber products for		
commercial purposes, the		
management plan shall		
include the best available		
data to calculate the mean		
increase and yield ratio;		
yielding of non-timber		
forest products is also		
described in criterion		
5.6.2.		
5.6.6. For timber		
investment ¹ management		
programs: If growth		
projections are used to		

¹ A timber investment organization is a forest management project established in a natural or plantation forest (e.g., a TIMO or REIT), where the FME uses funds from various investors to achieve management objectives, usually in exchange for returns on investment within a specified timeframe

make claims on the rate of		
financial return, the FME		
shall include a visible		
declaration on all material		
that carries the FSC or		
certification body		
trademarks regarding the		
responsibility of financial		
claims (e.g., "the FSC and		
SCS are not responsible		
for, and do not endorse,		
any financial or profit		
claims made by the timber		
investment organization.")		
(See FSC-TMK-50-201,		
V1.0, section 16).		

PRINCIPLE #6: ENVIRONMENTAL IMPACT

Forest management shall conserve biological diversity and its associated values, water resources, soils, and unique and fragile ecosystems and landscapes, and, by so doing, maintain the ecological functions and the integrity of the forest.

C6.1. Assessments of environmental impacts shall be completed appropriate to the scale, intensity of forest management and the uniqueness of the affected resources and adequately integrated into management systems. Assessments shall include landscape level considerations as well as the impacts of on site processing facilities. Environmental impacts shall be assessed prior to commencement of site disturbing operations.

Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance
		Notes	(C, NC or NA)
6.1.1. Project (site)-level			
environmental impact			
assessments, scaled to the			
size and complexity of			
operations, are			
systematically completed			
prior to commencement of			
site disturbing activities			
6.1.2. In territories where			
construction, reconstruction,			
or renovation of melioration			
systems is planned:			
• The potential risks to the			
preservation of the			
protected nature values			
and environmental			
quality as well as to			

	natural regulated water			
	courses shall be			
	identified;			
•	Based on the risk			
	assessment results in			
	cases, where it is			
	necessary, actions to			
	restore or compensate			
	values of natural			
	diversity shall be carried			
	out;			
•	The precautionary			
	principle shall be			
	observed and action			
	shall be taken to			
	minimise the negative			
	impacts on the			
	environment, including			
	restoration and			
	compensation measures			
	if necessary.			
6.1	3. Planned management			
act	ivities are appropriately			
mo	odified based upon the			
res	sults of the environmental			
im	pact assessments.			
Fo	r FMU's meeting SLIMF	Guidance:		
rec	quirements, only the	This applies to both small and		
fol	lowing indicator(s) of this	low intensity SLIMFs.		
cri	terion apply; the			
ind	licator(s) are not to be			
use	ed for assessing non-SLIMF			
ор	erations:			
6.1	4. The FME			
de	monstrates knowledge of			
the	e possible negative			
im	pacts of its activities and			
im	plement measures to			
mi	nimize them.			
C6	.2. Safeguards shall exist	which protect rare, threatened an	id endangered species a	nd their
ha	bitats (e.g., nesting and fee	ding areas). Conservation zones a	ind protection areas sha	libe
est	ablished, appropriate to th	e scale and intensity of forest mai	nagement and the uniqu	eness of the
aff	ected resources. Inapprop	riate hunting, fishing, trapping and	collecting shall be cont	rolled.
Inc	licators	Verifiers, Examples, and Notes	Evaluation Team	Conformance
			Notes	(C, NC or NA)
6.2	1.1. The FME shall make			
USE	e of the best available			

information and survey the		
fields prior to the economic		
activity to identify possible		
presence of specifically		
protectable species (see		
Appendix 3) and their		
habitats (e.g., areas of		
nesting)		
6.2.2 The EME shall		
establish appropriate to the		
scale and intensity of the		
operation conservation		
zones and/or other		
adequate protection		
measures for RTF species		
and their babitats. These		
conservation zones and		
other protection measures		
shall be described in the		
management plan		
6.2.2 The EME shall		
domarcate PTE conservation		
central cate KTE conservation		
zones on maps, and when		
appropriate and it does not		
interiere with conservation		
objectives, in the field. These		
zones shall be respected in		
norest management		
activities.		
6.2.4. The FIVIE shall not		
narvest species that are		
included in Appendix I of		
CITES (also applicable to		
SLIMF).		
6.2.5. The FME shall have	Examples may include:	
adequate control over and	-Fences are installed to control	
minimize illegal,	grazing when appropriate;.	
unauthorized and/or	-Established hunting or	
inappropriate activities, such	gathering seasons are	
as hunting, fishing, trapping,	respected in order to allow for	
harvesting of NTFPs or the	reproduction.	
collecting of RTE species		
(also applicable to SLIMF).		
6.2.6. Forest managers shall	Examples:	
ensure protection of birds	Fences are installed to	
and mammals (including	control grazing when	
game) populations at	appropriate.	

ma	naged forest areas which	•	Established hunting or	
inc	ude:		gathering seasons are	
A)	following restrictions of		respected in order to allow	
	commercial activities in		for reproduction.	
	buffer zones around			
	micro-reserves of black			
	stork, black bran, red			
	bran osprey (Pandion			
	haliaetus, sea eagle,			
	serpent-eagle, eagle			
	medium, rock eagle,			
	Lesser Spotted Eagle, a			
	large falcon, eagle owl,			
	Goosander (<i>Mergus</i>			
	<i>merganser</i>), forest dove			
	and green crows			
	(Coracias garrulous):			
	, ,			
•	All types of cutting are			
	banned from the 1 st of			
	March till 31st of July;			
•	Mechanized soil			
	preparation is banned			
	from 1 st of March till 30 th			
	of June.			
B)	The following restriction			
	of commercial activities			
	in a buffer zone around			
	micro-reserves of			
	Capercaillie's (Tetrao			
	urogallus) ruts:			
	From 1 st of March to 31 st			
	of July, forest			
	management activities			
	are forbidden other than			
	reforestation by hand			
	labor and fire fighting.			
C)	In buffer zones around			
	micro-reserves of			
	white-tailed eagle and			
	golden eagle, all			
	cuttings, wood			
	extraction and			
	mechanized soil			
	scarification are banned			

from 1 st February to		
30rd October.		
6.2.7. To minimize the		
negative impacts of		
economic activity on nesting		
of birds in the forest, the		
intensity of forest		
exploitation shall be reduced		
between 1 April and 31 May		
in forests with a high density		
and variety of species of		
naturally nesting birds and		
from April 1 to June 30		
thinning is not permitted in		
up to the 10-year-old pine		
and deciduous trees and 20-		
year-old spruce coppice,		
with the exception of a		
mean height of coniferous		
trees up to 0.7 m, and		
deciduous trees-up to 1		
meter.		
6.2.8. Perennial, beaver-		
made ponds, flooded areas		
on naturally unregulated		
water courses, wetlands		
with dried trees and/or		
vegetation typical to		
excessively wet areas should		
at least partially be left		
untouched.		
For FMUs meeting SLIMF		
requirements, only 6.2.4,		
6.2.5, and the following		
indicator(s) of this criterion		
apply; the following		
indicator(s) are not to be		
used for assessing non-		
SLIMF operations:		
6.2.9 Where information		
exists on KIE species and		
their nabilals, the FIVIE uses		
this information to map and		
protect these resources.		
0.2.10 THE USE OF HE IS		
controlled within the FIVIU		
and the FIVIE helps in its		

prevention and control in				
contiguous areas.				
C6.3. Ecological functions and values shall be maintained intact, enhanced, or restored, including:			including:	
a) Forest regeneration a	nd succession.			
b) Genetic, species, and	ecosystem diversity.			
c) Natural cycles that affect the productivity of the forest ecosystem.				
Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance	
		Notes	(C, NC or NA)	
6.3.1. Known ecological				
functions and values are				
described in the				
management plan and				
updated periodically as				
additional				
information/knowledge is				
acquired; the FME takes				
affirmative steps to				
eliminate gaps in				
information and knowledge				
about ecological functions				
within the FMU.				
6.3.2. In view of the scale of				
economic activities, forest				
shall be managed so that all				
characteristic stages of				
succession are retained in				
the ecologically valuable				
territories.				
6.3.3. For forests larger				
than 10,000 ha, the				
management plan				
incorporates principles of				
landscape and ecosystem-				
based planning; the plan				
contains goals pertaining to				
biological diversity for the				
range of spatial scales from				
genetic diversity to				
landscape diversity.				
6.3.4. Harvesting				
prescriptions maintain,				
enhance or restore natural				
forest composition;				
management is aimed at				
maintaining native				
biodiversity.				
6.3.5. Harvesting is				

desig	and laid out, over		
time	and snace with		
cons	ideration of the types		
sizes	and frequency of		
natu	ral disturbances as well		
	nnectivity of wildlife		
hahi	tats		
636	Regeneration after		
final	harvests are timely and		
succ	essful: young stands		
oithe	ar planted or paturally		
octal	nlished are well-stocked		
with	desired species		
vigo	rous and on the		
traie	ctory to healthy		
mer	chantable stands		
637	For forests larger than		
10.0	101 ha the forest		
man	ager has developed and		
intro			
man	agement nlanning		
land	scape ecological		
plan	ning principles, with		
spec	ial attention to the		
prop	ortion of old growth.		
6.3.8	Structures		
char	acterizing natural		
fores	sts shall be retained in		
cutti	ng areas:		
•	n area of final felling on		
á	average 10 live trees per		
ł	na retained.		
• i	n areas of forest		
r	nanagement in mature		
á	and overmature stands		
r	not less than 5 m3 of		
(lead-wood shall be		
r	etained, preferably		
I	arge dimensions (>30cm		
i	n diameter).		
• 7	These trees are		
r	maintained. regardless		
(of their position in the		
g	subsequent rotation		
I.	periods.		
• \	Where possible, these		
t	rees are to remain in		

groups.			
6.3.9 Retained trees shall			
meet at least one of the			
following criteria:			
• Trees from the previous			
stand rotation period;			
• Oaks, linden, pine, ash,			
elm, elm, maple,			
hornbeam;			
• The oldest and largest			
dimension of trees with			
broad, well-developed			
crown;			
• Trees with hollows;			
• Trees with burning scars;			
• Trees with large (D> 50			
cm) nests and rows of			
trees around them shall			
be retained in cutting			
areas			
6.3.10 In zones of transition			
from forest to an open			
ecosystem (meadows,			
grassland, ploughland) in the			
part of the forest stand			
whose width is equal to half			
of the average height of the			
superior stand: a) runts of			
D>25 cm and certain			
undergrowth species shall			
be retained to an extent			
which does not interfere			
with forest management; b)			
primarily concentrates the			
trees to be retained.			
6.3.11 Forest management			
along rivers and lakes take			
Into account the terrain -			
siopes, iorest tree species			
shore slope, as well as			
differences from the			
surrounding forest due to			
massif			
6 2 12 The Forest Manager			
shall not perform clear			
shan not periorni clear-		1	

cutting (shall retain density		
of growing trees on the first		
level of the forest stand not		
less than 0.4) in protection		
zones (contact (transition)		
zone) around swamps		
zone) around swamps.		
5		
• For 10 to 100 nectare		
swamps — a zone of 20		
meters;		
 For swamps larger than 		
100 hectares — a zone		
of 50 meters in types of		
forest-growing		
conditions on dry,		
drained, wet mineral		
soils and drained swamp		
soils, and a zone of at		
least 100 meters in types		
of forest-growing		
conditions on wet		
swamp soils.		
6.3.13 As regards terrain		
drop sites featuring		
distinctly elevated humidity.		
undergrowth, fallen		
deadwood, dry wood and		
regrowth should be		
maintained in micro-		
lowlands and tellers		
(retained trees) should be		
concentrated around such		
spots within limits		
6 3 14 The following		
requirements to wet forest		
management should be		
nanagement should be		
observed:		
 In wet spruce forests 		
(swamp forest, mixed		
forest on wet peat soil,		
wet deciduous forest,		
wet spruce forest and		
reeds) - undergrowth		
maintenance and at		
least partial		
regeneration beneath		

	parent trees canopy			
	shall be encouraged.			
•	In wet deciduous forests			
	(swamp forest, mixed			
	forest on wet peat soil.			
	wet deciduous forest.			
	and reeds where alder			
	predominates), the			
	number of tellers			
	should be at least 30			
	with respect to 1			
	hectare and the formed			
	teller groups.			
•	Accordingly in wet			
•	spruce and deciduous			
	forests (swamp forest			
	mixed forest on wet			
	neat soil wet deciduous			
	forest wet spruce forest			
	and reeds with spruce or			
	alder predominating).			
	the growing tree species			
	regeneration shall be			
	encouraged.			
6.3	.15 The following shall			
not	be subject to forestry			
act	ivities unless it brings			
abo	out some real danger of			
dis	eases and pest			
pro	liferation within the			
sur	rounding growing stock			
and	d/or any threats to labour			
saf	ety:			
-	Separate spots of			
	windfall and wind			
	broken trees where			
	large-size trees grew;			
-	Within fire-damaged			
	stand older than 30			
	years, in groups or			
	dispersed at random –			
	survivor trees, as well as			
	trees that perished in			
	groups;			
-	Wild apple trees and			
	juniper.			
6.3	.16 Within stands			
		1	1	

oaks, linden, maples,			
hornbeams, elms, and			
flattering elms, -			
regeneration of these forest			
tree species shall be			
provided at least to the			
extent equal to the			
proportion of particular			
species as recorded before			
the main cutting			
C6.4 Representative samp	les of existing ecosystems within t	he landscape shall be pro	otected in
their natural state and record	ed on maps, appropriate to the sc	ale and intensity of oper	ations and the
uniqueness of the affected re	sources.		
Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance
		Notes	(C, NC or NA)
6.4.1. If the managed area	Note: RSE = representative		
does not contain the stands	sample ecosystem.		
complying with the	, ,		
requirements of Indicators	Verifiers:		
6.4.1 or if such stands cover	• FMP		
less than 10% of the	Protected area mans		
managed forest territory.	Mans of FMU		
the areas shall be designated	HCV assessment results		
covering at least 10% of the	• Hev assessment results		
total forest territory which			
could notentially develop			
into valuable territories			
regarding biodiversity. The			
following shall be identified			
and protocted in the			
managed area (protection			
manageu area (protection			
may include management			
functionality of the specific			
site h			
Site).			
1. Forests in specially			
protected nature areas:			
Nature reserves, Nature			
Landscape Areas in			
controllea regime zone,			
nature reserve and			
nature park zones.			
2. Sites of a specially			
protected species,			
including microreserves			
and specially protected			
forest districts;			

3.	Specially protected		
	habitats, including		
	microreserves and		
	specially protected		
	forest districts:		
4.	Structural elements of		
	the forest stand that are		
	significant for biological		
	diversity (according to		
	the Nature Protection		
	Regulations in Forest		
	Management"		
	definitions):		
	• Forests on mire and		
	lake islands:		
	• Forest patches:		
	 Forest of flood-lands 		
	Forest of restricted		
	geological and		
	geomorphological		
	areas and 10m		
	buffer around them;		
	Alluvial and ravine		
	forests and 10m		
	buffer around them;		
	 Micro-lowlands; 		
	Forest edges		
	Biologically valuable		
	forest		
	stands/specially		
	protected forest		
	districts;		
	Forests where		
	dominant tree		
	species are broad-		
	leaved deciduous		
	trees (according to		
	the Cabinet		
	Regulation Tree		
	Felling in Forest);		
	• Pine stands on dry		
	mineral soil in		
	restricted		
	management zone		
	along the Baltic Sea		
	and the Riga Bay;		
	Urban forests		

5. Forests in protection			
zones:			
The coastal			
protection zone			
along the Baltic Sea			
and the Gulf of Riga;			
Protection zones			
around water			
courses and water			
bodies;			
Protection zones			
around mires.			
For FMUs meeting			
requirements, only the			
following indicator(s) apply;			
the indicator(s) are not to be			
used for assessing non-			
SLIMF operations.			
6.4.2. Representative			
samples of ecosystems are			
identified, recorded on			
maps, and excluded from			
the harvesting area. If			
existing representative			
samples of ecosystems are			
already adequately			
protected on other private			
or public properties within			
the region then no			
additional samples need to			
be identified and protected.			
C6.5. Written guidelines sha	all be prepared and implemented	to control erosion; minii	nize forest
damage during harvesting, ro	ad construction, and all other med	chanical disturbances; ar	id to protect
water resources.	Marifiana Evenendas and Matas	Evelvetien Team	Canfannana
Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance
6 E 1 Management alan ar		NOLES	(C, NC OF INA)
other relevant documents			
include clear out printed			
guidelines with respect to			
the way of protection of			
the way of protection of			
the managed territory (a c			
strooms, coostol waters			
wotlands, rills and springs)			
and provide for reduce a			
nossibility of soil erosion as a			
possibility of soll elosion as a			1

result of management		
activities.		
6.5.2. Prior to conducting		
site disturbing activities, the		
FME shall have maps		
identifying areas of the		
transportation network		
utilized for the activity,		
including, as necessary		
primary and secondary		
roads, skid trails, landings,		
large drainage structures,		
watercourse crossings,		
buffer zones, and		
conservation areas.		
6.5.3. The FME and its		
contractors use the maps in		
the planning and		
implementation of		
management activities and		
demonstrate a working		
knowledge of the protection		
guidelines from 6.5.1 and, in		
fact, systematically		
implement them in day-to-		
day operations.		
6.5.4. The FME shall have	Examples may include:	
written guidelines for the	-On permanent roads, surfaces	
construction, maintenance,	are well drained, culverts are	
and closure of roads within	large enough to accommodate	
the FMU and shall strictly	peak flow, and water bars are	
follow these guidelines.	appropriately installed.	
6.5.5. The FME does not log		
areas with extremely		
unstable slopes or at high		
risk of landslides and avoids		
inappropriate site disturbing		
activities in these areas.		
6.5.6 Land reclamation		
system reconstruction or		
renovation shall be planned		
and performed only		
depending on results of the		
environmental impact		
assessment in such areas:		
 Natura 2000 areas and 		

	other specially protected		
	natural territories		
	(except Northern		
	Biosphere Preserve the		
	landscape protection		
	zone the drainage		
	system construction		
	reconstruction or		
	reportion of the		
	specially protected		
	natural areas		
	conservation plan or		
	individual management		
	rules);		
•	Micro-reserves, buffer		
	zones of micro-reserves,		
	except in accordance		
	with industry expertise		
	that is inconsistent with		
	the micro-reserve or		
	buffer purposes;		
•	Previously unregulated		
	natural watercourses,		
	except in cases where		
	drainage systems,		
	construction,		
	reconstruction or		
	renovation relate to the		
	restoration of the		
	natural river flow or		
	hydrological regime in		
	basin of respective river;		
	particularly vulnerable		
	habitats, sensitive		
	species wells and		
	biologically valuable		
	grasslands.		
6 F	<u> </u>		
6.5	.7 Forest management in		
SITE	es with wet solls needs to		
be	carried out in such a way		
(CO	nsidering time and		
me	thods) to inflict minimum		
dar	nages to forest floor.		
6.5	.8 Fertilizers shall not be		
use	d in forest management		
wit	h the exception of wood		
ash			

6.5.9 Road construction or		
reconstruction is planned in		
accordance with the		
Environmental Impact		
Assessment.		

C6.6. Management systems shall promote the development and adoption of environmentally friendly non chemical methods of pest management and strive to avoid the use of chemical pesticides. World Health Organization Type 1A and 1B and chlorinated hydrocarbon pesticides; pesticides that are persistent, toxic or whose derivatives remain biologically active and accumulate in the food chain beyond their intended use; as well as any pesticides banned by international agreement, shall be prohibited. If chemicals are used, proper equipment and training shall be provided to minimize health and environmental risks.

Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance
		Notes	(C, NC or NA)
6.6.1. All chemical pesticide use in nurseries, FMUs or processing facilities occurs within the context of an integrated pest management program; pesticides are only used when non-chemical management has been proven ineffective or cost-	 Verifiers: Silvicultural prescriptions are selected and designed to minimize the dependence on chemical pesticides. The FMU can demonstrate evidence of reduction or elimination of the use of chemical pesticides over 		
	ume.		
6.6.2. If the FME uses			
chemical pesticides:			
 The FME shall have a complete list of chemical pesticides used and the pesticides shall be certified for the use in country; Pesticides classified as high risk according to FSC shall not be used in forest management; The FME shall maintain records of all pesticides used, including the name of the product, active ingredient(s), location and method of application, total quantity applied, and 			

• The FME shall comply				
with all safety				
regulations during the				
transport, manipulation,				
application, and storage				
of chemical pesticides:				
• Where required by law.				
field personnel shall be				
properly licensed to				
apply chemical				
pesticides;				
FME personnel and				
contractors shall use				
appropriate equipment				
and gear to assure safe				
application;				
e FME shall provide adequate				
pervision and training to				
sonnel and contractors				
ated to the transport, storage,				
nipulation, and application of				
emical pesticides.				
C6.7. Chemicals, containers	, liquid and solid non organic was	tes including fuel and oil	shall be	
disposed of in an environmentally appropriate manner at off site locations.				
disposed of in an environmen	tally appropriate manner at off sit	e locations.	1	
disposed of in an environmen Indicators	tally appropriate manner at off site Verifiers, Examples, and Notes	e locations. Evaluation Team	Conformance	
disposed of in an environmen Indicators	tally appropriate manner at off sit Verifiers, Examples, and Notes	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmenIndicators6.7.1. Toxic chemicals and	tally appropriate manner at off site Verifiers, Examples, and Notes	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmenIndicators6.7.1. Toxic chemicals andtheir containers are disposed	tally appropriate manner at off site Verifiers, Examples, and Notes	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an	tally appropriate manner at off site Verifiers, Examples, and Notes	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and	tally appropriate manner at off site Verifiers, Examples, and Notes	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner.	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and	tally appropriate manner at off site Verifiers, Examples, and Notes	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other prevention	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals.	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product spills shall be available in	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product spills shall be available in places, where refilling and	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product spills shall be available in places, where refilling and service of forest	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product spills shall be available in places, where refilling and service of forest management instruments	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product spills shall be available in places, where refilling and service of forest management instruments and machines are carried	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	
disposed of in an environmen Indicators 6.7.1. Toxic chemicals and their containers are disposed of, off site, in an environmentally sound and legal manner. 6.7.2. The FME shall have contingency plans and procedures for prevention and cleanup following spills or other accidents involving chemical pesticides, oils, fuels, and other chemicals. 6.7.3. Appropriate kit for absorption of oil product spills shall be available in places, where refilling and service of forest management instruments and machines are carried out to prevent soil and	tally appropriate manner at off sit	e locations. Evaluation Team Notes	Conformance (C, NC or NA)	

C6.8. Use of biological control agents shall be documented, minimized, monitored and strictly					
controlled in accordance with national laws and internationally accepted scientific protocols. Use of					
genetically modified organisms shall be prohibited.					
Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance		
		Notes	(C, NC or NA)		
6.8.1. There shall be no use	Note: Non-conformance to				
(defined as commercial use	this Indicator constitutes a				
as well as for research	Major Failure and precludes				
purposes) of genetically	award of certification until				
modified organisms within	appropriately corrected.				
the FMU.					
6.8.2 All use of biological					
control agents takes place					
within the context of an					
integrated pest					
management program that					
will document, minimize,					
monitor, and strictly control					
their application.					
6.8.3. Use of biological					
control agents takes place					
only where demonstrably					
necessary and only under					
strict protocols in					
compliance with applicable					
laws and regulations.					
C6.9. The use of exotic spec	cies shall be carefully controlled ar	nd actively monitored to	avoid adverse		
ecological impacts.		•			
Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance		
		Notes	(C, NC or NA)		
6.9.1. Exotic species (tree					
species as well as other flora					
and fauna) are introduced					
into the defined forest area					
only after active					
investigation demonstrates					
that they are not invasive.					
6.9.2. Exotic species use is	Verifier:				
governed by written	Control and monitoring of				
guidelines for controlling off-	exotic species is included in the				
site regeneration; active	management plan (C7.1) and				
ongoing monitoring is	monitoring program (C8.1).				
mandatory.					
6.9.3. In areas where					

invasive exotic plants are problematic, the FME develops and implements

appropriate control			
measures.			
C6.10. Forest conversion to	plantations or non-forest land uses	s shall not occur, except	in
circumstances where convers	ion:		
a) entails a very limited	portion of the forest management	unit; and	
b) does not occur on hig	h conservation value forest areas;	and	
c) will enable clear, subs	stantial, additional, secure, long te	rm conservation benefit	s across the
forest management u	nit.		-
Indicators	Verifiers, Examples, and Notes	Evaluation Team	Conformance
		Notes	(C, NC or NA)
6.10.1. FME shall not			
convert forests to			
plantations or non- forest			
land uses, except where the			
conversion meets the			
conditions of 6.10.2 – 6.10.4			
below.			
6.10.2. If conversion			
occurs, the area affected			
shall not exceed 0.5% of the			
area of the FMU in any one			
year, nor affect a total of			
more than 5% of the area of			
the Management Unit.			
6.10.3. If conversion			
occurs, the forest manager			
shall demonstrate that any			
conversion produces clear,			
substantial, additional,			
secure, long-term			
conservation benefits across			
the forest management unit.			
6.10.4. If the conversion			
occurs, it shall not occur on			
high conservation value			
forest areas.			

PRINCIPLE #7: MANAGEMENT PLAN

A management plan -- appropriate to the scale and intensity of the operations -- shall be written, implemented, and kept up to date. The long-term objectives of management, and the means of achieving them, shall be clearly stated.

7.1. The management plan and supporting documents shall provide:a) Management objectives.

- b) Description of the forest resources to be managed, environmental limitations, land use and ownership status, socio-economic conditions, and a profile of adjacent lands.
- c) Description of silvicultural and/or other management system, based on the ecology of the forest in question and information gathered through resource inventories.
- d) Rationale for rate of annual harvest and species selection.
- e) Provisions for monitoring of forest growth and dynamics.
- f) Environmental safeguards based on environmental assessments.
- g) Plans for the identification and protection of rare, threatened and endangered species.
- h) Maps describing the forest resource base including protected areas, planned management activities and land ownership.
- i) Description and justification of harvesting techniques and equipment to be used.

Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
7.1.1. Appropriate to the			
scale, intensity, and			
complexity of operations,			
there shall be a written			
management plan for the			
defined forest area that			
addresses the subjects and			
plan components			
enumerated in this criterion,			
above, as well as provisions			
for protection against forest			
fires, forest pests and			
diseases, illegal settlement			
and harvesting, hunting and			
fishing policies, safeguarding			
archaeological sites, and			
others.			
7.1.2. The management plan			
shall include long-term goals			
and objectives, as well as			
actions scheduled to achieve			
the objectives within the			
management plan period.			
7.1.3. There are sufficient			
resources invested in plan			
development so as to			
produce a functional and			
effective management plan.			
7.1.4. Major non-compliances			
with management plan shall			
be documented and			
explained.			
For FMUs meeting SLIMF			

requirements, only the			
following indicator(s) of this			
criterion apply; the			
indicator(s) are not to be			
used for assessing non-SLIMF			
operations:			
7.1.5. A written management			
plan exists and is			
implemented. The			
management plan includes			
at least the following:			
a) The objectives of			
management;			
b) A description of the forest;			
c) How the objectives will be			
met, harvesting methods			
and silviculture (clear cuts,			
selective cuts, thinnings)			
to ensure sustainability;			
d) Sustainable harvest limits			
(which must be consistent			
with FSC criteria 5.6);			
e) Plans for monitoring forest			
growth;			
f) Environmental/ social			
impacts of the plan;			
g) Conservation of rare			
species and any high			
conservation values;			
h) Maps of the forest,			
showing protected areas,			
planned management and			
land ownership:			
i) Pest and weed control			
planned;			
i) Duration of the plan.			
C7.2. The management plan	shall be periodically revised to	incorporate the results of	monitoring or
new scientific and technical in	formation, as well as to respond	to changing environmen	tal, social and
economic circumstances.			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
7.2.1. The management			
plan is revised and updated at			
regular intervals. the			
frequency of which is			
appropriate to the scale and			
intensity of operations but			

not longer than 5 years.			
7.2.2. The FME shall			
incorporate the results of			
monitoring or new scientific			
or technical information (e.g.,			
silvicultural, environmental,			
social, and economic			
conditions) in the revision or			
adjustment of the			
management plan,			
appropriate to the scale and			
intensity of operations.			
7.2.3 Over time, the			
management plan is kept			
current and relevant; as such,			
the plan is able to provide			
ongoing guidance to the			
management of the defined			
forest area.			
For FMUs meeting SLIMF			
requirements, only the			
following indicator(s) of this			
criterion apply; the			
indicator(s) are not to be			
used for assessing non-SLIMF			
operations:			
7.2.4 The management plan is			
revised and updated at			
regular intervals, the			
frequency of which is			
appropriate to the scale and			
intensity of operations.			
C7.3. Forest workers shall re	ceive adequate training and sup	pervision to ensure prope	r
implementation of the manage	ement plan.	F	
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
7.3.1. According to the scale			
and intensity of economic			
activities, some data are			
available showing that all			
employees operating in the			
forest (including			
subcontractors) are			
appropriately trained to			
perform their direct work			
duties when implementing			
the management plan.			

7.3.2. There is			
demonstrable compliance			
with and implementation of			
the management plan.			
7.3.3. Forest workers are			
supervised by qualified			
managers who provide			
guidance in the			
implementation of the			
management plan.			
For FMUs meeting SLIMF			
requirements, only the			
following indicator(s) apply:			
7.3.4 Appropriate to the scale			
and intensity of operations,			
forest workers (including			
subcontractors) are duly			
trained, according to a			
documented protocol or			
agreement, as to their role in			
implementing the			
management plan.			
C7.4. While respecting the c	onfidentiality of information, fo	rest managers shall make	publicly
C7.4. While respecting the carbon available a summary of the pri	onfidentiality of information, fo mary elements of the managen	rest managers shall make nent plan, including those	publicly listed in
C7.4. While respecting the co available a summary of the pri Criterion 7.1.	onfidentiality of information, fo mary elements of the managen	rest managers shall make nent plan, including those	publicly listed in
C7.4. While respecting the co available a summary of the pri Criterion 7.1. Indicators	onfidentiality of information, for mary elements of the managem Verifiers, Examples, and	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance
C7.4. While respecting the constrained a summary of the print of the p	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the co available a summary of the pri Criterion 7.1. Indicators 7.4.1. Interested stakeholders	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the co available a summary of the pri Criterion 7.1. Indicators 7.4.1. Interested stakeholders are readily able to obtain a	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the co available a summary of the pri Criterion 7.1. Indicators 7.4.1. Interested stakeholders are readily able to obtain a public summary of the	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained of the print of th	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
 C7.4. While respecting the constrained of the print of the provides information on the provides information on the provides provides	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained of a summary of the print of the provides information on the primary elements of the plan, when the primary elements of the plan, th	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained of the print of th	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
 C7.4. While respecting the constraints of the prine of the primary elements of the plan, including those enumerated in criterion 7.1. For example, 	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained of a summary of the print of the provides information on the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained of a summary of the print Criterion 7.1. Indicators 7.4.1. Interested stakeholders are readily able to obtain a public summary of the management plan, which provides information on the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constraints of the print of th	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constraints of the prine of the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of the forest management entity.	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained by a summary of the print Criterion 7.1. Indicators 7.4.1. Interested stakeholders are readily able to obtain a public summary of the management plan, which provides information on the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of the forest management entity. 7.4.2. The public summary is	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
 C7.4. While respecting the constraints of the prine constraints of the prine constraints of the prine constraints of the provides information on the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of the forest management entity. 7.4.2. The public summary is appropriate to the scale and prine constraints of the scale and prine co	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constraints of the prine constraints of the prine constraints of the prine constraints of the prine constraints of the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of the forest management entity. 7.4.2. The public summary is appropriate to the scale and intensity of operations.	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
C7.4. While respecting the constrained by a summary of the print Criterion 7.1. Indicators 7.4.1. Interested stakeholders are readily able to obtain a public summary of the management plan, which provides information on the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of the forest management entity. 7.4.2. The public summary is appropriate to the scale and intensity of operations. 7.4.3 The public summary is	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)
 C7.4. While respecting the constraints of the prine constraints of the prine constraints of the prine constraints of the provides information on the primary elements of the plan, including those enumerated in criterion 7.1. For example, the public summary is available on the website of the forest management entity. 7.4.2. The public summary is appropriate to the scale and intensity of operations. 7.4.3 The public summary is appropriate to the scale and prine constraints of the scale and prine constraints. 	onfidentiality of information, fo mary elements of the managen Verifiers, Examples, and Notes	rest managers shall make nent plan, including those Evaluation Team Notes	publicly listed in Conformance (C, NC or NA)

PRINCIPLE #8: MONITORING AND ASSESSMENT

Monitoring shall be conducted -- appropriate to the scale and intensity of forest management -- to assess the condition of the forest, yields of forest products, chain of custody, management activities and their social and environmental impacts.

C8.1. The frequency and intensity of monitoring should be determined by the scale and intensity of forest management operations as well as the relative complexity and fragility of the affected environment. Monitoring procedures should be consistent and replicable over time to allow comparison of results and assessment of change.

Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C. NC or NA)
8.1.1 Appropriate to the			(0)
scale and intensity of			
operations there are			
consistent and replicable			
procedures for the periodic			
monitoring of forest			
conditions management			
activities management plan			
compliance and chain-of-			
custody			
9.1.2 The frequency and			
intensity of monitoring shall			
he based on the scale and			
be based off the energies			
well as the fragility of the			
well as the fragility of the			
Resources to be managed.			
8.1.3 Forest managers have a			
demonstrated track record			
of implementing monitoring			
protocols which are			
consistent and replicable			
over time.			
For FMUs meeting SLIMF			
requirements, only the			
following indicator(s) apply:			
8.1.4 Appropriate to the			
scale and intensity of			
operations, periodic			
monitoring of forest			
conditions, management			
activities, management plan			
compliance and chain-of-			
custody is conducted, and			
done so according to written			
protocols.			
C8.2. Forest management s	hould include the research and c	lata collection needed to	monitor, at a
minimum, the following indic	ators:		

a)	Yield	of a	I forest	products	harvested.
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- b) Growth rates, regeneration and condition of the forest.
- c) Composition and observed changes in the flora and fauna.
- d) Environmental and social impacts of harvesting and other operations.
- e) Costs, productivity, and efficiency of forest management.

Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
indicators	Notes		(C, NC or NA)
8 2 1 EME provides			
monitoring or uses reliable			
information at least on the			
indices defined in ECC			
indices defined in FSC			
criterion 8.2.:			
a) At least once a year, FME			
shall summarize and update			
the information on forest			
product yields and income			
from them.			
b) At least once a year, FME			
shall collect information on			
forest growth, regeneration,			
and forest health condition.			
c) FME shall support			
scientific research and shall			
use scientific information			
received from scientific and			
research institutions,			
highlighting changes in flora			
and fauna and the			
environmental impact			
rendered by timber works.			
d) FME shall take into			
account. and. where			
necessary, shall monitor the			
social impact of forest			
management.			
e) At least once a year, FME			
shall summarize and update			
information on forest			
management and cost			
effectiveness.			
8.2.2. Forest Manager	Examples may include:		
possesses information on the	- Records of timber harvest		
annual or periodic volume of	volume by species		
acquisition of commercial			
timber resource according to			
the scale and intensity of			
economic activities.			
For FMUs meeting SLIMF			

requirements, only the			
following indicator(s) of this			
criterion apply; the			
indicator(s) are not to be			
used for assessing non-SLIMF			
operations:			
8.2.3. Appropriate to the			
scale and intensity of			
operations, forest managers			
periodically gather			
information on components			
a) – e) enumerated in this			
criterion, above.			
8.2.4. Information necessary	Examples may include:		
to judge progress towards	- Records of timber harvest		
management objectives is	volume by species		
collected and recorded. In all	- Records of NTFPs by volume		
cases this will include:			
Amount of all			
commercial forest			
products harvested, by			
species;			
• Effects of operations as			
identified under Criteria			
6.1:			
 Changes in features 			
identified under Criteria			
6.2:			
 Annual monitoring of 			
high conservation values			
identified under Criteria			
9.1:			
 Invasive exotic species. 			
C8.3. Documentation shall	be provided by the forest manage	er to enable monitoring a	nd certifying
organizations to trace each fo	prest product from its origin, a pr	ocess known as the "chair	of custody."
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C. NC or NA)
8.3.1. The FMF shall have			(0)
documented procedures for			
the tracking of certified			
products per SCS' COC			
indicators for FMEs.			
8.3.2. The FME shall			
consistently implement the			
COC procedures defined in			
indicator 8.3.1.			
C8.4. The results of monito	ring shall be incorporated into th	ne implementation and rev	vision of the

management plan.				
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
8.4.1. FME testifies its				
commitment to using flexible				
management practice				
implying the information				
collected in process of				
systematic monitoring being				
included into the revised				
plan of management and				
into the appendices enclosed				
to that plan, standard				
operation procedures, or				
into other planning				
documents (see criteria 7.2).				
8.4.2. FME testifies its				
commitment to using flexible				
management practice				
implying the information				
collected in process of				
systematic monitoring being				
included into the revised				
plan of management and				
into the appendices enclosed				
to that plan, standard				
operation procedures, or				
into other planning				
documents (see criteria 7.2).				
For FMUs meeting SLIMF				
requirements, only the				
following indicator(s) apply.				
These indicators cannot be				
used to evaluate non-SLIMF				
operations:				
8.4.3 The FME shall				
demonstrate a commitment				
to adaptive management				
where information gathered				
during systematic monitoring				
is incorporated into revisions				
to the management plan, as				
well as revisions to its				
annexes, standard operating				
procedures or other planning				
documents (see Criterion				
7.2).				

C8.5. While respecting the confidentiality of information, forest managers shall make publicly						
available a summary of the results of monitoring indicators, including those listed in Criterion 8.2.						
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance			
	Notes		(C, NC or NA)			
8.5.1. The FME shall make						
available a public summary						
of the results of periodic						
monitoring that addresses						
the indicators listed in 8.2.1.						
8.5.2. The FME shall						
propose and respect an						
adequate and economically						
realistic time period for the						
periodic update of the public						
summary of monitoring,						
appropriate to the scale and						
intensity of operations.						
8.5.3 For timber investment						
programs, the FME shall						
make public, at least to its						
investors and/or						
shareholders, the results and						
analysis of the forest						
inventory program.						
For FMUs meeting SLIMF						
requirements, only the						
following indicator(s) of this						
criterion apply; the						
indicator(s) are not to be						
used for assessing non-SLIMF						
operations:						
8.5.4 Upon request, the FME						
shall make available the						
results of monitoring (see						
8.2.4) pertinent to						
stakeholders who could be						
affected directly or indirectly						
by forest management						
activities (e.g., (neighboring						
properties, affected						
communities).						
8.5.5. The FME shall propose						
and respect an adequate and						
economically realistic time						
period for the periodic						
update of the public						
summary of monitoring,						

appropriate to the scale and		
intensity of operations.		

PRINCIPLE #9: MAINTENANCE OF HIGH CONSERVATION VALUE FORESTS

Management activities in high conservation value forests shall maintain or enhance the attributes, which define such forests. Decisions regarding high conservation value forests shall always be considered in the context of a precautionary approach.

C9.1. Assessment to determine the presence of the attributes consistent with High Conservation Value Forests will be completed, appropriate to scale and intensity of forest management.

Ind	icators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
		Notes		(C, NC or NA)
9.1	.1 The FME shall conduct	The presence or absence of		
an	evaluation to identify	the six HCV types should be		
Hig	h Conservation Values	documented in the HCV		
(HC	CV) attributes present in	assessment for both large		
the	FMU. This evaluation, at	and SLIMF FMEs.		
a n	ninimum, shall include:			
		HCV 1. Forest areas		
•	Consultation of regional	containing globally,		
	or national conservation	regionally or nationally		
	databases and maps;	significant concentrations of		
•	consult with the State-	biodiversity values (e.g.,		
	developed guide to	endemism, endangered		
	high-value forests, if	species, refugia).		
	any, or obtain	HCV 2. Forest areas		
	information from the	containing globally,		
	international guides to	regionally or nationally		
	high-value forest (see	significant large landscape		
	High Conservation Value	level forests, contained		
	Forest assessment	within, or containing the		
	manual issued by the	management unit, where		
	World Wildlife Fund	viable populations of most if		
	(WWF); ² ;	not all naturally occurring		
•	Consideration of forest	species exist in natural		
	inventory data and	patterns of distribution and		
	observations from field	abundance.		
	workers, contractors or	HCV 3. Forest areas that are		
	consultants of the FME;	in or contain rare,		
٠	Interviews with	threatened or endangered		
	scientific experts, local	ecosystems.		
	communities, and other	HCV 4. Forest areas that		
	stakeholders;	provide basic services of		
•	Identification and	nature in critical situations		
	documentation of	(e.g., watershed protection,		

² HCVF Toolkit: Guidance for High Conservation Value Forests assessment (http://www.panda.org/what_we_do/how_we_work/conservation/forests/tools/hcvf_toolkit/)

possible threats to	erosion control)	
HCVs.	HCV 5. Forest areas	
	fundamental to meeting	
	basic needs of local	
	communities (e.g.,	
	subsistence, health).	
	HCV 6. Forest areas critical	
	to local communities'	
	traditional cultural identity	
	(areas of cultural, ecological,	
	economic or religious	
	significance identified in	
	cooperation with such local	
	communities).	
9.1.2. For non-SLIMF		
operations, the FME shall:		
Provide a written		
evaluation for HCVs that		
includes the elements of		
9.1.1 and proposals to		
protect these HCVs;		
Provide a technical		
explanation for the		
HCVs identified and the		
recommendations		
presented for the		
protection of these		
attributes; and		
Demonstrate that		
actions are being taken		
to protect and/or		
reduce threats to HCVs		
that stem from the		
FINE s management		
ACTIVITIES.		
requirements only the		
following indicator(s) of this		
criterion annly: the		
indicator(s) are not to be		
used for assessing non-		
SLIMF operations:		
9.1.3. The FME shall		
consult environmental		
stakeholders, government		
officials or researchers to		

identify HCVs and/or HCVFs.			
If there are HVCs or HCVFs			
present, the FME shall take			
all reasonable action to			
protect these values and/or			
reduce threats to them.			
9.1.4. The FME shall			
consult the national HCVF			
toolkit, if it exists, or other			
relevant regional			
information to identify			
potential HCVs. In the			
absence of sufficient			
national or regional			
guidance, the first and third			
parts of the international			
toolkit for HCV presence			
should be consulted (see			
footnote below).			
C9.2. The consultative porti	on of the certification process	must place emphasis on the	identified
conservation attributes, and	options for the maintenance th	ereof.	
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
9.2.1. The results of			
stakeholder consultation			
related to HCVs shall specify			
clearly the conservation			
values that were identified,			
as well as the proposed			
strategies for their			
maintenance, enhancement			
or reduction of threats.			
Non-SLIMF FMEs shall			
document this consultation.			
9.2.2. The FME shall			
maintain a list of all of			
pertinent stakeholders that			
the certifier can interview			
related to HCVFs.			
9.2.3. The results of			
stakeholder consultation			
shall indicate that the FME			
consistently considers and			
protects areas of HCV.			
C9.3. The management plan	shall include and implement s	pecific measures that ensur	e the
C9.3. The management plar maintenance and/or enhance	n shall include and implement s ement of the applicable conserv	pecific measures that ensur vation attributes consistent	e the with the

management plan summary.			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
9.3.1. In the plan of			
management and in the			
publicly available summary,			
FME describes high			
conservation values			
identified on the managed			
forest territory; moreover,			
FM describes steps taken to			
retain and/or multiply these			
values.			
9.3.2. The FME shall			
propose and respect an			
adequate and economically			
realistic time period for the			
periodic update of the			
public summary of areas of			
HCV, appropriate to the			
scale and intensity of			
operations.			
9.3.3. The FME shall			
provide evidence in the field			
that it takes measures to			
protect HCVs, consistent			
with a precautionary			
principle.			
C9.4. Annual monitoring sha	all be conducted to assess the e	effectiveness of the measure	es employed to
maintain or enhance the appl	licable conservation attributes.		
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
9.4.1. Measurable			
effectiveness indicators are			
developed and presented in			
the HCVF section of the			
management plan.			
9.4.2. Appropriate to the			
scale of and intensity of			
operations, annual			
monitoring is conducted			
that focuses on the			
effectiveness by which HCVF			
management and			
protection measures are			
maintaining and/or			
enhancing the pertinent			

conservation attributes	
according to the indicators	
developed in 9.4.1.	
9.4.3. The results of HCVF	
monitoring are used	
adaptively in modifying	
HCVF management and	
protection policies, as well	
in revising the management	
plan.	

PRINCIPLE # 10: PLANTATIONS

Plantations shall be planned and managed in accordance with Principles and Criteria 1 - 9, and Principle 10 and its Criteria. While plantations can provide an array of social and economic benefits, and can contribute to satisfying the world's needs for forest products, they should complement the management of, reduce pressures on, and promote the restoration and conservation of natural forests.

C10.1. The management objectives of the plantation, including natural forest conservation and restoration objectives, shall be explicitly stated in the management plan, and clearly demonstrated in the implementation of the plan.

Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
10.1.1. The management				
plan for plantations shall				
include silvicultural and				
socioeconomic objectives,				
as well as for conservation				
and restoration of natural				
forests.				
10.1.2. The FME shall				
demonstrate evidence of				
implementation of the				
objectives identified in				
10.1.1 and their associated				
policies in forest				
management activities				
and/or administrative				
actions.				
C10.2. The design and layou	it of plantations should promot	te the protection, restoration	n and	
conservation of natural fores	sts, and not increase pressures	on natural forests. Wildlife	corridors,	
streamside zones and a mos	aic of stands of different ages a	nd rotation periods shall be	used in the	
layout of the plantation, consistent with the scale of the operation. The scale and layout of plantation				
blocks shall be consistent wi	th the patterns of forest stands	found within the natural la	ndscape.	
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
10.2.1. The spatial pattern				

of planted stands within			
the plantation forest			
operation mimics natural			
patterns found within the			
landscape.			
10.2.2. Streamside buffer			
zones are established,			
within which natural			
vegetative cover is			
maintained or established.			
Width of buffer zones			
meets or exceeds regional			
norms.			
10.2.3. Soil preparation is			
not carried out closer than			
25m to water edge and at			
least a 30% mixture of			
broadleaved trees is			
ensured in 25m zone from			
forest edge in case of			
establishment of coniferous			
tree plantation.			
10.2.4. Appropriate to the			
scale and intensity of			
operations, natural			
vegetative corridors are			
maintained and, if			
necessary, established for			
wildlife movement.			
10.2.5 The plantation			
design includes stands with			
a diversity of age classes			
and rotation periods.			
C10.3. Diversity in the comp	position of plantations is prefer	red, so as to enhance econo	mic, ecological
and social stability. Such div	ersity may include the size and	spatial distribution of mana	gement units
within the landscape, numbe	er and genetic composition of s	pecies, age classes and struc	tures.
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
10.3.1. A variety of species			
or provenances are			
employed in the planting			
program.			
10.3.2. The management			
regime introduces diversity			
through practices such as:			
variable rotations, cut			
blocks of different size and			

shape, maintenance of			
volunteer (naturally			
established) seedlings			
within planted stands.			
10.3.3 Plantations with			
overall area 10 ha and			
more and with not included			
forest areas, brushwood or			
areas for natural			
restoration at least 5% of			
the whole plantation			
territory, proportion of one			
specie shall not exceed			
95%.			
10.3.4 Plantations with			
overall area above 10 ha			
shall be evaluated in terms			
of impact on landscape			
visual qualities.			
10.3.5 The management			
plan shall include			
objectives, keynotes, and			
guidelines with respect to			
biodiversity.			
C10.4. The selection of spec	ies for planting shall be based	on their overall suitability fo	r the site and
C10.4. The selection of spec their appropriateness to the	ies for planting shall be based management objectives. In or	on their overall suitability fo der to enhance the conserva	r the site and ition of
C10.4. The selection of spec their appropriateness to the biological diversity, native sp	ies for planting shall be based management objectives. In or pecies are preferred over exotic	on their overall suitability fo der to enhance the conserva species in the establishmen	r the site and ition of it of
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restoration	ties for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems.	on their overall suitability fo der to enhance the conserva species in the establishmer xotic species, which shall be	r the site and ation of at of a used only
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restorations when their performance is g	ties for planting shall be based of management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci	on their overall suitability for der to enhance the conserva species in the establishmen xotic species, which shall be es, shall be carefully monito	r the site and ition of it of used only red to detect
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restorati when their performance is g unusual mortality, disease, o	ties for planting shall be based management objectives. In or pecies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts.	r the site and ation of at of used only red to detect
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restorati when their performance is g unusual mortality, disease, o Indicators	cies for planting shall be based of management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restorati when their performance is g unusual mortality, disease, o Indicators	cies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen ixotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectrum their appropriateness to the biological diversity, native sp plantations and the restoration when their performance is go unusual mortality, disease, co Indicators 10.4.1. Exotic tree species	ties for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra appropriateness to the biological diversity, native spectra and the restorated when their performance is generating unusual mortality, disease, or Indicators 10.4.1. Exotic tree species are planted only after an	cies for planting shall be based of management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra their appropriateness to the biological diversity, native spectra plantations and the restoration when their performance is gradient to the selection of the sele	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen ixotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of a used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restorati when their performance is g unusual mortality, disease, o Indicators 10.4.1. Exotic tree species are planted only after an assessment of native species is conducted, in	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native spectra plantations and the restoration when their performance is gradient performance is gradient to the performance is gradient to t	cies for planting shall be based management objectives. In or pecies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restoration when their performance is go unusual mortality, disease, co Indicators 10.4.1. Exotic tree species are planted only after an assessment of native species is conducted, in which it is demonstrated that native species cannot	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spec their appropriateness to the biological diversity, native sp plantations and the restorati when their performance is g unusual mortality, disease, o Indicators 10.4.1. Exotic tree species are planted only after an assessment of native species is conducted, in which it is demonstrated that native species cannot achieve comparable	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native spectra plantations and the restoration when their performance is grant and the restoration of the performance is grant and the restoration of the performance is granted and the restoration of the performance is granted that native species cannot achieve comparable performance levels.	cies for planting shall be based management objectives. In or pecies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native spectra plantations and the restoration when their performance is grammatic performance is grammatic performance is grammatic performance is grammatic plantations.	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen ixotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of a used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native spectra plantations and the restoration when their performance is grand the restoration of the performance is conducted, in which it is demonstrated that native species cannot achieve comparable performance levels. 10.4.2. Periodic monitoring is conducted of the performance is conducted of the	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native species are plantations and the restoration of native species is conducted, in which it is demonstrated that native species cannot achieve comparable performance levels. 10.4.2. Periodic monitoring is conducted of the adaptability of exotic	ties for planting shall be based management objectives. In or pecies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native species are planted only after an assessment of native species is conducted, in which it is demonstrated that native species cannot achieve comparable performance levels. 10.4.2. Periodic monitoring is conducted of the adaptability of exotic stands, as indicated by	ties for planting shall be based of management objectives. In or pecies are preferred over exotic ion of degraded ecosystems. Enter than that of native species or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of a used only red to detect Conformance (C, NC or NA)
C10.4. The selection of spectra ppropriateness to the biological diversity, native species are plantations and the restoration of the adaptability of exotic stands, as indicated by measured levels of	ies for planting shall be based management objectives. In or becies are preferred over exotic ion of degraded ecosystems. E reater than that of native speci or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of at of cused only red to detect (C, NC or NA)
C10.4. The selection of spectrum their appropriateness to the biological diversity, native sp plantations and the restoration when their performance is gr unusual mortality, disease, or Indicators 10.4.1. Exotic tree species are planted only after an assessment of native species is conducted, in which it is demonstrated that native species cannot achieve comparable performance levels. 10.4.2. Periodic monitoring is conducted of the adaptability of exotic stands, as indicated by measured levels of mortality, disease and	ies for planting shall be based of management objectives. In or becies are preferred over exotic ion of degraded ecosystems. Encetter than that of native species or insect outbreaks and adverse Verifiers, Examples, and Notes	on their overall suitability for der to enhance the conserva species in the establishmen exotic species, which shall be es, shall be carefully monito ecological impacts. Evaluation Team Notes	r the site and ation of a used only red to detect Conformance (C, NC or NA)

10.4.3. Selection of			
plantation species and			
provenances is based on			
documented trials that			
demonstrate their			
suitability to the plantation			
sites and management			
objectives			
10.4.4 Information about			
the source of seed or			
nlanting stock is presented			
in the management plan or			
another suitable document			
C10 5 A proportion of the	verall forest management area	appropriate to the scale of	ftha
plantation shall be managed	d so as to restore the site to a n	atural forest cover	i the
Indicators	Verifiers Examples and	Evaluation Team Notes	Conformance
Indicators	Notes	Evaluation realitivotes	(C, NC or NA)
10.5.1 Pepresentative	Notes		
samples of existing natural			
samples of existing hatural			
or restored in their natural			
state in accordance with			
Criterion 6.4			
Citerion 6.4.	kan ta maintain an immuna asi		• • • •
		laturativa tautility and bial	
C10.6. Measures shall be ta	ken to maintain or improve so	I structure, fertility, and biol	ogical activity.
The techniques and rate of h	arvesting, road and trail constr	l structure, fertility, and biol uction and maintenance, an	ogical activity. d the choice of
The techniques and rate of h species shall not result in lor	arvesting, road and trail constr ng term soil degradation or adv	l structure, fertility, and biol uction and maintenance, an erse impacts on water qualit	ogical activity. d the choice of cy, quantity or
The techniques and rate of h species shall not result in lor substantial deviation from st	arvesting, road and trail constr g term soil degradation or adv tream course drainage patterns	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit	ogical activity. d the choice of cy, quantity or
The techniques and rate of h species shall not result in lor substantial deviation from st Indicators	arvesting, road and trail constr ng term soil degradation or adve tream course drainage patterns Verifiers, Examples, and	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance
The techniques and rate of h species shall not result in lor substantial deviation from st Indicators	arvesting, road and trail constr ng term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
The techniques and rate of h species shall not result in lor substantial deviation from st Indicators	arvesting, road and trail constr ng term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
C10.6. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation	arvesting, road and trail constr ng term soil degradation or adve tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in	arvesting, road and trail constr ng term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess	ven to maintain or improve sol parvesting, road and trail constr ing term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity	ven to maintain or improve sol parvesting, road and trail constr ing term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation;	ven to maintain or improve sol parvesting, road and trail constr ing term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from si Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are	ven to maintain or improve sol parvesting, road and trail constr ing term soil degradation or adv tream course drainage patterns Verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from si Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations.	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from si Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for the establishment, tending	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for the establishment, tending and final harvest of planted	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from si Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for the establishment, tending and final harvest of planted stands are designed with	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from si Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for the establishment, tending and final harvest of planted stands are designed with consideration to soil health	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from st Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for the establishment, tending and final harvest of planted stands are designed with consideration to soil health and productivity.	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)
Club. Measures shall be ta The techniques and rate of h species shall not result in lor substantial deviation from si Indicators 10.6.1. For FMUs larger than 1000 ha, plantation forest managers engage in field research to assess trends in soil productivity at least once per rotation; soil types found within the plantation forest area are mapped and considered during field operations. 10.6.2. Prescriptions for the establishment, tending and final harvest of planted stands are designed with consideration to soil health and productivity. 10.6.3. Site disturbing	verifiers, Examples, and Notes	I structure, fertility, and biol uction and maintenance, an erse impacts on water qualit Evaluation Team Notes	ogical activity. d the choice of cy, quantity or Conformance (C, NC or NA)

impact aquatic and riparian			
resources including water			
quality and do not			
significantly alter the			
hydrologic characteristics			
of the site: planted stand			
establishment is limited to			
flat or gently sloping			
terrain			
10.6.4 All stream courses			
within the operating area			
are identified and manned			
10.6.5 The management			
nlan contains policies and			
guidelines for soil			
maintenance and water			
quality protection			
quality protection.	kan to provent and minimize a	uthreaks of posts discourses	fine and
CIU.7. Weasures shall be ta	Integrated past management	chall form an accontial part	of the
monogement alon with prin	integrated pest management	shall form an essential part	
management plan, with prin	hary renance on prevention and	a biological control methods	rather than
from obornical posticides and fert	d fortilizers including their use	is nould make every effort to	o move away
from chemical pesticides and	a fertilizers, including their use	in nurseries. The use of the	micais is also
covered in criteria 6.6 and 6	Verifiere Evenerales and	Eveluation Team Nates	Canfannana
indicators	Netes	Evaluation ream Notes	(C NC or NA)
10.7.1. Dis station format	Notes		(C, NC OF NA)
10.7.1. Plantation forest			
standard operating			
procedures include			
monitoring for pest and			
pathogen activity known to			
be present in Latvia.			
10.7.2. The management			
plan contains policies and			
guidelines for integrated			
pest management that are			
demonstrably followed in			
the field.			
10.7.3. The FME, through			
its policies and actions,			
demonstrates a			
commitment to			
progressively lessen the use			
of chemical pesticides and			
fertilizers.			
10.7.4. Appropriate to the			
scale and intensity of	1	1	1
scale and intensity of			

a written fire prevention				
and suppression plan.				
C10.8 Appropriate to the scale and diversity of the operation, monitoring of plantations shall include				
regular assessment of poten	tial on-site and off-site ecologic	cal and social impacts, (e.g. r	natural	
regeneration, effects on wat	er resources and soil fertility, a	nd impacts on local welfare	and social	
well-being), in addition to th	ose elements addressed in Prir	ciples 8, 6 and 4. No specie	s should be	
planted on a large scale unti	l local trials and/or experience	have shown that they are eq	ologically well-	
adapted to the site, are not i	invasive, and do not have signif	icant negative ecological im	pacts on other	
ecosystems. Special attentio	n will be paid to social issues o	f land acquisition for plantat	ions, especially	
the protection of local rights	of ownership, use or access.			
Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance	
	Notes		(C, NC or NA)	
10.8.1. Monitoring				
incorporates ecological and				
social impacts of plantation				
forest activities, see				
Criterion 4.4 and 8.2.				
10.8.2 Monitoring focuses				
on both on-site and off-site				
impacts such as landscape				
level effects generated by				
the species that are being				
planted.				
10.8.3 Species are selected				
for planting only after local				
trials and other empirical				
evidence demonstrates				
their suitability to the site.				
10.8.4 Acquisition of land				
for establishment of				
plantation forests does not				
adversely impact, without				
due compensation, local				
ownership rights or				
access/use patterns.				
For FMUs meeting SLIMF				
requirements, only the				
following indicator(s) apply:				
10.8.5 Monitoring				
incorporates ecological and				
social impacts of plantation				
forest activities, see				
Criterion 4.4 and 8.2.			1001	
C10.9 Plantations established in areas converted from natural forests after November 1994 normally				
shall not quality for certification. Certification may be allowed in circumstances where sufficient				
evidence is submitted to the certification body that the manager/owner is not responsible directly or indirectly of such conversion				
indirectly of such conversion				

Indicators	Verifiers, Examples, and	Evaluation Team Notes	Conformance
	Notes		(C, NC or NA)
10.9.1. Records are of			
sufficient detail to enable			
the SCS auditor(s) to			
determine if conversion of			
natural forests to			
plantations has occurred			
since November, 1994.			
10.9.2. Areas converted			
from natural forest to			
plantation since November			
1994 are not certified,			
except where the FME			
provides clear and			
sufficient evidence that it			
was not directly or			
indirectly responsible for			
the conversion.			

ANNEX 1.Pertinent Laws and Regulations to Plantation Forest Management in Latvia

The table below lists acts and other regulations that are most relevant in forestry context.

Law name	Enforce from
Aizsargjoslu likums (The Law on the Protection Belts)	05.02.1997.
AP deklarācija "Par LR pievienošanos starptautisko tiesību dokumentiem cilvēktiesību jautājumos" (Declaration of the Supreme Soviet On Accession of the Republic of Latvia to the International Law on Human Rights)	04.05.1990.
Augu aizsardzibas likums (Plant Protection Law)	17.12.1998.
Civillikums (The Civil Law of Latvia)	28.01.1937.
Civilprocesa likums (Civil Procedure Code)	14.10.1998.
Darba likums (Labour Law)	20.06. 2001.
Darba aizsardzibas likums (Law On Work Safety)	06.06.2001.
Likums "Par arodbiedribam" (Law on Trade Unions)	13.12.1990.
Likums "Par akciju sabiedribam" (Law on Joint Stock Companies)	18.05.1993.
Likums "Par īpaši aizsargājamām dabas teritorijām" (The Law on Specially Protected Nature Areas)	02.03.1993.
Likums "Par ietekmes uz vidi novērtējumu" (Law on Environmental Impact Assessment)	14.10.1998.
Likums "Par obligāto sociālo apdrošināšanu pret nelaimes gadījumiem darbā un arodslimībām (Law on Compulsory Social Insurance in Respect of Accidents at Work and Occupational Diseases)	02.11.1995.
Likums "Par piesārņojumu" (The Law On Pollution)	15.03.2001.
Likums "Par Starptautiskās darba organizācijas konvencijām Nr. 81, 129, 144, 154, 158, 173" (Law on International Labour Organization Conventions No. 81, 129, 144, 154, 158, 173)	15.07.1994.
Likums "Par valsts un pašvaldību zemes īpašuma tiesībām un to nostiprināšanu zemesgrāmatā" (Law on the Land Ownership Right of the State and the Local Governments and their Securing in the Land Registry)	29.03.1995.
Likums "Par vides aizsardzību" (Law on Environmental Protection)	06.08.1991.
Likums "Par ugunsdrošību" (Law on Fire Safety)	24.03.1992.
Likums "Par uzņēmējdarbību" (Law on Entrepreneurship)	26.09.1990.
Likums "Par zemes dzīlēm" (Law on Subsoil)	02.05.1996.
Likums "Par 1992.g. 5. jūnija Riodežaneiro Konvenciju par bioloģisko daudzveidību" (The Law on Rio de Janeiro Convention of 05.06.1992 on Biological Diversity)	31.08.1995.
Komerclikums (The Commercial Law)	13.04.2000.
Krimināllikums (The Criminal Law)	17.06.1998.

Medību likums (The Hunting Law)	01.06.1995.
Meža likums (Law on Forests)	24.02.2000.
MK noteikumi Nr. 45 "Mikroliegumu izveidošanas, aizsardzības un apsaimniekošanas noteikumi (Cabinet Regulation No.45 "Regulations for Microreserve Establishment, Protection and Management")	30.01.2001.
MK noteikumi Nr. 50 "Obligātās sociālās apdrošināšanas pret nelaimes gadījumiem darbā un arodslimībām apdrošināšanas atlīdzības piešķiršanas un aprēķināšanas kārtība" (Cabinet Regulations No. 50 "On Compulsory Social Insurance in Respect of Accidents at Work and Occupational Diseases and the Procedure for Estimating the Compensation and Granting it")	16.02.1999.
MK noteikumi Nr. 69 "Noteikumi par aizsargājamo ainavu apvidiem" (Cabinet Regulation No. 69 "Regulation on Protected Landscape Areas")	23.02.1999.
MK noteikumi Nr. 83 "Noteikumi par dabas parkiem" (Cabinet Regulation No. 83 "Regulation on Nature Parks")	09.03.1999.
MK noteikumi Nr. 90 "Mežaudzes novērtēšanas kārtība" (Cabinet Regulation No. 90 "Procedure for Evaluation of Forest Stands")	27.02.2001.
MK noteikumi Nr. 94 "Meža zemes transformācijas kārtība (Cabinet Regulation No. 94 "Forest Land Transformation Procedure")	27.02.2001.
MK noteikumi Nr. 108 "Meža ieaudzēšanas un plantāciju mežu noteikumi (Cabinet Regulation No. 108 "Regulations on Afforestation and Plantation Forests")	06.03.2001.
MK noteikumi Nr. 109 "Noteikumi par profesionālās kvalifikācijas prasībām meža inventarizācijai un meža apsaimniekošanas plānošanai" (Cabinet Regulations No. 109 "On Vocational Competence Demands for Specialists in Forest Inventory and Management Planning")	06.03.2001.
MK noteikumi Nr. 110 "Zinātniskās izpētes mežu apsaimniekošanas kārtība (Cabinet Regulations No. 110 "Order for Managing Scientific Research Forests")	06.03.2001.
MK noteikumi Nr. 117 "Noteikumi par zaudējuma atlīdzību par īpaši aizsargājamo sugu indivīdu un biotopa iznīcināšanu vai bojāšanu" (Cabinet Regulation No. 117 "Regulation for the Compensation of Losses for Destroying or Damaging the Individuals of Protected Wildlife Species and the Habitats for the Same")	13.03.2001.
MK noteikumi Nr. 125 "Darba aizsardzības prasības darba vietās" (Cabinet Regulation No 125 "Requirements for Labour Protection in Workplaces")	19.03.2002.
MK noteikumi Nr. 131 "Noteikumi par aizsargājamiem dendroloģiskajiem stādījumiem (Cabinet Regulation No. 131 "Regulation on Protected Dendrological Plantations")	20.03.2001.
MK noteikumi Nr. 152 "Noteikumi par koku ciršanu meža zemēs" (Cabinet Regulation No. 152 "Regulation on Tree Felling in Forest Lands")	09.04.2002.

MK noteikumi Nr. 175 "Noteikumi par aizsargājamiem ģeoloģiskajiem un ģeomorfoloģiskajiem dabas pieminekļiem" (Cabinet Regulation No. 175 "Regulation on Protected Geological and Geomorphological Sites")	17.04.2001.
MK noteikumi Nr. 189 "Dabas aizsardzības noteikumi meža apsaimniekošanā" (Cabinet Regulation No. 189 "Nature Protection Regulations in Forest Management")	08.05.2001.
MK noteikumi Nr. 212 "Noteikumi par dabas liegumiem" (Cabinet Regulation No.212 "Regulation on Nature Reserves")	15.06.1999.
MK noteikumi Nr. 212 "Meža monitoringa veikšanas kārtība" (Cabinet Regulation No.212 "Order for Performing Forest Monitoring)	22.05.2001.
MK noteikumi Nr. 213 "Kārtība, kādā vērtējama ietekme uz vidi" (Cabinet Regulation No.213 "Procedures for Environmental Impact Assessment)	15.06.1999.
MK noteikumi Nr. 215 "Noteikumi par minimālo mēneša darba algu un minimālo stundas tarifa likmi" (Cabinet Regulation No. 215 "On Minimum Monthly Wages and Hourly Rate")	28.05.2002.
MK noteikumi Nr. 217 "Noteikumi par meža aizsardzības pasākumiem un ārkārtas situācijas izsludināšanu mežā" (Cabinet Regulation No. 217 "Regulations for Taking Forest Protection Measures and Declaring Emergency Situations")	29.05.2001.
MK noteikumi Nr. 251 "Medību noteikumi" (Cabinet Regulation No. 251 "Hunting Regulations")	08.08.1995.
MK noteikumi Nr. 263 "Meža aizsargjoslu ap pilsētām noteikšanas metodika" (Cabinet Regulation No. 263 "Method of Establishing Forest Protection Belt around Urban Centres")	22.05.2001.
MK noteikumi Nr. 283 "Baltijas jūras un Rīgas jūras līča piekrastes aizsargjoslas noteikšanas metodika" (Cabinet Regulation No. 283 "Method of Determinig the Protected Belts of the Baltic Sea and the Riga Gulf")	04.08.1998.
MK noteikumi Nr. 284 "Ūdenstilpju un ūdensteču aizsargjoslu noteikšanas metodika (Cabinet Regulation No. 284 "Method of Determinig the Protected Belts of Waterbodies and Watercourses")	04.08.1998.
MK noteikumi Nr. 292 "Noteikumi par valsts zemes nomu" (Cabinet Regulation No. 292 "On Renting the State-owned Land")	03.19.1995.
MK noteikumi Nr. 345 "Kārtība, kādā zemes lietotājiem nosakāmi zaudējumu apmēri, kas saistīti ar īpaši aizsargājamo sugu un migrējošo dzīvnieku nodarītajiem būtiskiem postījumiem" (Cabinet Regulation No.345 "On the Compensation for the Damage Done by Specially Protected and Migrating Animals")	31.07.2001.
MK noteikumi Nr. 354 ""Īpaši aizsargājamo dabas teritoriju vispārējie aizsardzības un izmantošanas noteikumi" (Cabinet Regulation No. 354 "Regulations on the General Protection and Use of Specially Protected Nature Territories")	21.10.1997.

MK noteikumi Nr. 367 "Noteikumi par meža reproduktīvo materiālu (Cabinet Regulation No. 367 "Regulation on Forest Reproductive Material")	07.08.2001.
MK noteikumi Nr. 370 "Kārtība kādā aprēķināmi mežam nodarītie zaudējumi" (Cabinet Regulation No 370 "Order for Estimating the Damage Incurred to Forest")	24.10.2000.
MK noteikumi Nr. 396 "Noteikumi par īpaši aizsargājamo sugu un ierobežoti izmantojamo īpaši aizsargājamo sugu sarakstu" (Cabinet Regulation No. 396 "Regulation for the List of Specially Protected Species and the Species of Restricted Use")	14.11.2000.
MK noteikumi Nr. 398 "Meža atjaunošanas noteikumi" (Cabinet Regulation No. 398 "Forest Regeneration Regulations")	11.09.2001.
MK noteikumi Nr. 416 "Kārtība koku ciršanai ārpus meža zemes (Cabinet Regulation No. 416 "Procedures for Felling Trees Outside Forest Land")	28.11.2000.
MK noteikumi Nr. 421 "Par īpaši aizsargājamo biotopu veidu sarakstu" (Cabinet Regulation No. 421 "Regulations for the List of Specially Protected Habitats")	05.12.2000.
MK noteikumi Nr. 434 "Meža valsts reģistra informācijas aprites noteikumi" (Cabinet Regulation No. 434 "Regulations on Circulation of State Forest Register Information")	19.12.2000.
MK noteikumi Nr. 438 "Ugunsgrēku un to seku uzskaites noteikumi" (Cabinet Regulation No. 438 "On Recording the Cases of Fire and the Damage Inflicted")	24.11.1998.
Mk noteikumi Nr. 440 "Ugunsdrošības noteikumi" (Cabinet Regulation No. 440 "On Fire Safety")	30.12.1997.
Sugu un biotopu aizsardzības likums (The Law on Species and Habitat Protection)	16.03.2000.
Valsts meža dienesta likums (The State Forest Service Law)	25.11.1999.
Zemesgrāmatu likums (The Law of Land Registry)	22.12.1937.

ANNEX 2.List of Multilateral Environmental Agreements and ILO Conventions

Name	Date of adoption
Convention for the Conservation of European Wildlife and Natural	
Habitats, Bern, 1979 (Bernes 1979. gada Konvencija par Eiropas	
dzīvās dabas un dzīvotņu aizsardzību)	17.12.1996.
Bonn Convention On Conservation of Migratory Species of Wild	
Animals, Bonn, 1979 (Bonnas 1979. gada Konvencija par migrējošo	
savvaļas dzīvnieku sugu aizsardzību)	11.03.1999.
Convention on International Trade in Endangered Species of Wild	
Fauna and Flora (CITES) Washington (CITES (Vašingtonas) 1973.	
gada Konvencija par starptautisko tirdzniecību ar apdraudētajām	
savvaļas dzīvnieku un augu sugām)	17.12.1996.
Convention on Environmental Impact Assessment in a	
Transboundary Context (Espoo, 1991) (Espo 1991. gada 25.	
februāra Konvencija par ietekmes uz vidi pārrobežu kontekstā)	01.07.1998.
Convention on the Protection of Marine Environment of the Baltic	
Sea Area, Helsinki, 1974 and 1992 (Helsinku 1974.gada un 1992.	
gada Konvencijas par Baltijas jūras reģiona jūras vides aizsardzību)	03.03.1994.
Convention No. 87 "On the Freedom of Associations and the Right	
to Join into Organisations" (Konvencija "Par asociāciju brīvību un	
tiesību aizsardzību apvienojoties organizācijās", Nr. 87)	1948
Convention No. 151 "On Labour Relations" (Konvencija "Par darba	
attiecībām" Nr. 151)	1978.
Convention No. 158 "On Terminating Labour Relations at the	
Employer's Initiative" (Konvencija "Par darba attiecību	
pārtraukšanu pēc uzņēmēja iniciatīvas" Nr. 158)	02.06.1982. (25.08.1995.)
Convention No. 155 "On Labour Safety, Health Protection and	
Work Environment" (Konvencija "Par darba drošību un veselību un	
darba vidi" Nr. 155)	03.06.1981. (03.06.1981.)
Convention No. 81 "On Labour Inspection in the Industry and	
Trade" (Konvencija "Par darba inspekciju ražošanā un tirdzniecībā"	
Nr. 81)	11.07.1947. (25.08.1995.)
Convention No.148 "On Work Environment" (Konvencija "Par	
darba vidi" Nr. 148)	20.06.1977. (08.03.1994.)
Convention No. 154 "On Supporting Collective Negotiations"	
(Konvencija "Par kolektīvo pārrunu atbalstīšanu" Nr. 154)	03.06.1981. (25.08.1995.)
Convention no. 173 "On the Protection of Employee Claims in	
Case of the Employer's Insolvency" (Konvencija "Par strādājošo	
prasību aizsardzību uzņēmēja maksātnespējas gadījumā" Nr. 173)	03.06.1992. (23.06.1992.)
Convention No. 98 "On the Right to Join into Organizations and	
Make Joint Contracts" (Konvencija "Par tiesībām uz apvienošanos	
organizācijās un kolektīvo līgumu slēgšanu" Nr. 98)	1949
Convention No. 144 "On Tripartite Consultations on Promoting	
the Use of International Labour Norms" (Konvencija "Par	
trīspusējām konsultācijām Starptautisko Darba Normu	
pielietošanas sekmēšanai" Nr. 144)	26.06.1976. (25.08.1995.)

Convention on the Protection of the World Cultural and Natural	
Heritage, Paris, 1972 (Parīzes UNESCO 1972.g. 16. Novembra	
Konvencija par pasaules kultūras un dabas mantojuma aizsardzību)	17.02.1997.
2.2.1971 Ramsar Convention on Wetlands of International	
Importance especially as Waterfowl Habitat (Ramsāres 1971. gada	
2.februāra Konvencija par starptautiskas nozīmes mitrājiem, īpaši	
kāūdensputnu dzīves vidi)	29.03.1995.
Convention on Biological Diversity, Rio de Janeiro, 1992	
(Riodežaneiro 1992. Gada 5. jūnija Konvencija par bioloģisko	
daudzveidību)	31.08.1995.
Vienna Convention for the Protection of the Ozone Layer, Vienna,	
1985 and the 1987 Montreal Protocol on the Substances Depleting	
the Ozone Layer (Vīnes 1985. gada Konvencija par ozona slāņa	
aizsardzību un tās 1987. gada Monreālas protokols par ozona slāni	
noārdošām vielām)	14.03.1995.
The United Nations framework convention on Climate Change,	
1992 (ANO 1992. gada Vispārēja konvencija par klimata	
pārmaiņām	23.02.1995

ANNEX 3.List of Endangered Species

For the database of endangered species in Latvia, please visit the CITES species database and the IUCN Redlist on the internet:

- http://www.cites.org/eng/resources/species.html
- http://www.daba.gov.lv
- MK noteikumi Nr. 421 "Par īpaši aizsargājamo biotopu veidu sarakstu" (Cabinet Regulation No. 421 "Regulations for the List of Specially Protected Habitats")
- MK noteikumi Nr. 45 "Mikroliegumu izveidošanas, aizsardzības un apsaimniekošanas noteikumi (Cabinet Regulation No.45 "Regulations for Microreserve Establishment, Protection and Management").

ANNEX 4 Glossary

Words in the P&C are used as defined in most standard English language dictionaries. The precise meaning and local interpretation of certain phrases (such as local communities) should be decided in the local context by forest managers and certifiers. In this document, the words below are understood as follows:

Biological diversity: The variability among living organisms from all sources including, inter alia, terrestrial, marine and other aquatic ecosystems and the ecological complexes of which they are a part; this includes diversity within species, between species and of ecosystems.

Biological control agents: Living organisms used to eliminate or regulate the population of other living organisms.

Chain of custody: The channel through which products are distributed from their origin in the forest to their end-use.

Chemicals: The range of fertilizers, insecticides, fungicides, and hormones which are used in forest management.

Customary rights: Rights which result from a long series of habitual or customary actions, constantly repeated, which have, by such repetition and by uninterrupted acquiescence, acquired the force of a law within a geographical or sociological unit.

Ecosystem: A community of all plants and animals and their physical environment, functioning together as an interdependent unit.

Endangered species: Any species which is in danger of extinction throughout all or a significant portion of its range.

Exotic species: An introduced species not native or endemic to the area in question.

Forest integrity: The composition, dynamics, functions and structural attributes of a natural forest.

Forest Management Enterprise (FME): The people or entities responsible for the operational management of the forest resource and of the enterprise, as well as the management system and structure, and the planning and field operations.

Forest Management Unit (FMU): The forested area that falls under the scope of an FSC forest management certificate.

Genetically modified organisms: Biological organisms which have been induced by various means to consist of genetic structural changes.

High Conservation Value Forests: High Conservation Value Forests are those that possess one or more of the following attributes:

HCV1 Biologically valuable forest concentration areas – continuous areas of at least 100 ha (also as a part of large forest tracts) with at least 50% of the area consists of:

- An endangered, specially protected species habitats;
- Specially protected habitats;
- WKHs;
- Stands with large dimension (D>40cm) of dead wood in various stages of decomposition is more than 40 m3/ha;
- From a forest stands that has naturally developed for 20 or more years after a large-scale natural disturbance and still includes dead wood and scorched trees.

Within the biologically valuable forest concentration areas stands shall be assessed where the dominant species are above the age of: pine - 140 years, spruce - 120 years; birch - 100 years, ash - 100 years, alder - 80 years; aspen - 70 years. These stands shall be assessed if they comply with the criteria to be identified as biologically valuable forest stands.

HCV2 Forest areas covering more than 1000 ha where the total length of two or more natural watercourses exceeds 1 km per 100 ha of forest lands.

HCV3 Primary forests in meanders of rivers.

HCV4 Forest areas significant for providing basic environmental functions (e.g. in the coastal protection zone along the Baltic Sea and the Gulf of Riga, in the protection belts along rivers and lakes, in protection zones around mires).

HCV5, HCV6 Forest areas which as a result of the consultation with local municipality have been recognized as important areas to the local community and included in planning documents.

Indigenous lands and territories: The total environment of the lands, air, water, sea, sea-ice, flora and fauna, and other resources which indigenous peoples have traditionally owned or otherwise occupied or used.

Indigenous peoples: "The existing descendants of the peoples who inhabited the present territory of a country wholly or partially at the time when persons of a different culture or ethnic origin arrived there from other parts of the world, overcame them and, by conquest, settlement, or other means reduced

them to a non-dominant or colonial situation; who today live more in conformity with their particular social, economic and cultural customs and traditions than with the institutions of the country of which they now form a part, under State structure which incorporates mainly the national, social and cultural characteristics of other segments of the population which are predominant." (Working definition adopted by the UN Working Group on Indigenous Peoples).

High Conservation Value Forests: High Conservation Value Forests are those that possess one or more of the following attributes:

a) forest areas containing globally, regionally or nationally significant : concentrations of biodiversity values (e.g. endemism, endangered species, refugia); and/or large landscape level forests, contained within, or containing the management unit, where viable populations of most if not all naturally occurring species exist in natural patterns of distribution and abundance

b) forest areas that are in or contain rare, threatened or endangered ecosystems

c) forest areas that provide basic services of nature in critical situations (e.g. watershed protection, erosion control)

d) forest areas fundamental to meeting basic needs of local communities (e.g. subsistence, health) and/or critical to local communities' traditional cultural identity (areas of cultural, ecological, economic or religious significance identified in cooperation with such local communities).

Landscape: A geographical mosaic composed of interacting ecosystems resulting from the influence of geological, topographical, soil, climatic, biotic and human interactions in a given area.

Local laws: Includes all legal norms given by organisms of government whose jurisdiction is less than the national level, such as departmental, municipal and customary norms.

Long term: The time-scale of the forest owner or manager as manifested by the objectives of the management plan, the rate of harvesting, and the commitment to maintain permanent forest cover. The length of time involved will vary according to the context and ecological conditions, and will be a function of how long it takes a given ecosystem to recover its natural structure and composition following harvesting or disturbance, or to produce mature or primary conditions.

Native species: A species that occurs naturally in the region; endemic to the area.

Natural cycles: Nutrient and mineral cycling as a result of interactions between soils, water, plants, and animals in forest environments that affect the ecological productivity of a given site.

Natural Forest: Forest areas where many of the principal characteristics and key elements of native ecosystems such as complexity, structure and diversity are present, as defined by FSC approved national and regional standards of forest management.

Non-timber forest products: All forest products except timber, including other materials obtained from

trees such as resins and leaves, as well as any other plant and animal products.

Other forest types: Forest areas that do not fit the criteria for plantation or natural forests and which are defined more specifically by FSC-approved national and regional standards of forest stewardship.

Plantation: Forest areas lacking most of the principal characteristics and key elements of native ecosystems as defined by FSC-approved national and regional standards of forest stewardship, which result from the human

activities of either planting, sowing or intensive silvicultural treatments.

Principle: An essential rule or element; in FSC's case, of forest stewardship.

Restoration: The act of modifying a habitat or ecosystem to introduce or reintroduce components and characteristics appropriate to the site both ecologically and historically.

Succession: Progressive changes in species composition and forest community structure caused by natural processes (nonhuman) over time.

Tenure: Socially defined agreements held by individuals or groups, recognized by legal statutes or customary practice, regarding the "bundle of rights and duties" of ownership, holding, access and/or usage of a particular land unit or the associated resources there within (such as individual trees, plant species, water, minerals, etc).

Threatened species: Any species which is likely to become endangered within the foreseeable future throughout all or a significant portion of its range.

Note: In the sense of the Latvian FSC Standard these are specially protected species. included in Annex 1 "Specially protected animal, flowering plant, spore plant, moss, lichen and mushroom species for which micro reserves should be established" and Part 1 of Annex 2 "Bird species for which reserves should be established at nesting or mating places" to Cabinet Regulation No 940 "Regulations on Establishment, Protection and Management of Micro-reserves" of 18 December 2012.

Use rights: Rights for the use of forest resources that can be defined by local custom, mutual agreements, or prescribed by other entities holding access rights. These rights may restrict the use of particular resources to specific levels of consumption or particular harvesting techniques.