

## E. Process to Pre-Validation

#### **Creation of Login**

1. To create a login account for the <u>ClimateProjects</u> system - see www.ClimateProjects.info

#### Preparation of Documents

- 2. Project documents must use the predefined templates see www.CarbonFix.info/Templates
- 3. Project documents must be submitted in English.
- 4. <u>Reference documents</u> must be in English, Spanish, French or German. Otherwise essential parts of the documents must be translated and the translation must be verified by an independent organisation.
- 5. How to submit project information is explained on the <u>ClimateProjects</u> website.

#### **Submission of Documents**

 When submitting the project information, the project developer must agree to the 'General terms & Conditions' of CarbonFix. Therefore, the template of these terms has to be submitted as project document.

#### **Pre-Validation**

- 7. The <u>pre-validation</u> is executed by the <u>technical board</u> of the CarbonFix association.
- 8. It is executed as soon as all <u>project information</u> is submitted through the <u>ClimateProject</u> websystem and the <u>pre-validation</u> fee is received by CarbonFix. This process takes approximately 1 month.
- 9. During <u>pre-validation</u> the <u>technical board</u> assesses, based on the information submitted, whether a <u>project</u> is likely to meet the criteria of the CFS in the <u>certification</u> process.

Note that the assessment of the <u>pre-validation</u> does not influence the evaluation of the <u>certification</u> process. It simply aims to reduce the time - and therefore also the expenditures - of the cost-intensive third party <u>certification</u> process.

10. With a successful pre-validation the project can apply for its initial certification process.

#### Others

 In case a <u>project</u> is located in an <u>Annex I</u> country which has accepted <u>Article 3.4</u> of the Kyoto-Protocol, the <u>technical board</u> will inform the <u>DNA</u> of the <u>project's</u> host country to prevent double counting of <u>CO2-rights</u>.

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Annex I Annex I is a list of industrialised countries that shall reduce their CO<sub>2</sub>-emissions according to the Kyoto-Protocol.

Article 3.4 Countries which have accepted Article 3.4 of the Kyoto-Protocol must account for the CO<sub>2</sub>-emissions of their land-use, land-use change and forestry.

DNA The DNA (Designated National Authority) represents the focal point of accounting CO<sub>2</sub>-emissions within every country that has ratified the Kyoto Protocol. Contact details of the DNAs are available under: http://cdm.unfccc.int/DNA



# F. Certification

- 1. For every <u>certification</u> process, the <u>project developer</u> is free to choose any <u>certification body</u>.
- 2. With a successful <u>certification</u>, written confirmation is given by the <u>certification body</u> that the <u>project</u> complies with the CFS criteria.

Hereby the amount of <u>CO2-certificates</u> is confirmed, which can thereafter be sold by the <u>project</u> <u>developer</u>.

- 3. <u>VERfutures</u> of <u>management units</u> can only be certified after the trees have been planted.
- 4. The means applied by the <u>certification body</u> in order to confirm criteria of the CFS include, but are not limited to a
  - Desk review
  - Literature confirmation
  - Field visit
  - Interviews
- 5. A certification can be successful with minor Corrective Action Requests if these are
  - limited in the scale of their impact, and
  - correctable in a time span of less than 6 months.

Within these 6 months, evidence must be given to the respective <u>certification body</u> that the <u>Corrective Action Request</u> has been solved.

- 6. Past non-compliances to the CFS which are irreversible, must be mitigated in the future.
- 7. If changes to the <u>projects</u> settings occur which might endanger the compliance with the CFS, they must immediately be reported to the <u>technical board</u>.
- 8. Before every <u>certification</u> processes the <u>project information</u> must be updated.

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# F. Certification

#### **Certification types**

- 9. There are three types of certifications, which differ in their type of assessment.
  - Initial Certification
- Executed with the first field visit Executed according to pre-set intervals
- Regular Certification Intermediate Certification •
- Executed to verify new management units

Documents (Templates)			Initial Certification	Regular Certifications	Intermediate Certifications
		General Terms & Conditions	$\checkmark$	$\checkmark$	$\checkmark$
		Project Participants	$\checkmark$	$\checkmark$	$\checkmark$
A	01	Eligibility	<b>√</b>		$\checkmark$
	02	Additionality	✓		(🗸 )
в	03	Forest Management	<b>√</b>	<b>√</b>	
	04	Environmental Aspects	$\checkmark$	$\checkmark$	
	05	Socioeconomic Aspects	$\checkmark$	$\checkmark$	
С	06	CO <sub>2</sub> -fixation	$\checkmark$	$\checkmark$	$\checkmark$
	07	Project Emissions	$\checkmark$	$\checkmark$	$\checkmark$
	08	Baseline	$\checkmark$	(🗸)	(🗸)
	09	Leakage	$\checkmark$	(🗸)	(🗸)
D	10	Capacities	$\checkmark$	$\checkmark$	
	11	Secured Land Tenure	$\checkmark$	$\checkmark$	



Criteria to be assessed during the certification

Criteria to be assessed in case changes of the project affect these parameters

- 10. Initial certification must be completed within 12 months after the date of pre-validation.
- 11. <u>Regular certifications</u> must be executed in year 0, 2 and 5.

From year 5 on, regular certification must take place every 5 years.

In case a certification expires it will lead to the immediate stop of the sale of CO2-certificates. Furthermore, all CO2buyers of the project will be informed.

Example of a project which had its initial certification 3 years after the project start.

Year	Type of certification	
Year 0 = <u>Project start</u> = Planting of first trees	2005	
Year 2		
	2008	Initial certification
Year 5	2010	Regular certification
	2012	Intermediate certification
Year 10	2015	Regular certification

Intervals of regular certifications must be seen in relation to the year of project start - NOT to the year of submission of the documents or the year of pre-validation.

- 12. Projects must be certified for at least 30 years after the project start or up to the last year of delivery of their CO2-certificates.
- 13. Intermediate certifications can serve the purpose of
  - verifying VERs of a management unit
  - validating VERfutures of new management units



## G. Project Exclusion

1. A project will be excluded by the <u>technical board</u> when clear evidence is found that the <u>project</u> is not acting according to the criteria of the CFS or the <u>General Terms & Conditions</u> of CarbonFix.

Information that leads to the presumption of a <u>projects</u> non-compliance will be investigated by the <u>technical board</u>. Depending on the strength of presumption a stop of the sale of <u>CO2-certificates</u> may be applied.

- 2. The exclusion of a <u>project</u> leads to the cancellation of all its <u>CO2-certificates</u> (assigned, not yet assigned and buffer).
- 3. Prior to a projects exclusion, all <u>CO2buyers</u> from the <u>project</u> will be informed about the reason of the potential exclusion. In case these reasons are
  - limited in scale +
  - correctable in a time span of less than 6 months

the project will be given the possibility to implement corrective measures.

During this time span no sale of <u>CO2-certificates</u> is possible.



# H. CFS Buffer

- 1. As soon as <u>CO<sub>2</sub>-certificates</u> are issued (see chapter 'F Certification', Point 2) 30% of the <u>VER<sub>futures</sub></u> and <u>VERs</u> from each <u>management unit</u> are allocated into the CFS buffer fund.
- 2. The CFS buffer fund becomes operational in case a <u>project</u> is excluded see chapter 'G Project exclusion'.
- 3. In case the CFS buffer fund is used, up to 100% of the <u>CO2-certificates</u> available in the buffer fund at the time of <u>project</u> exclusion, will be used to compensate possible shortfalls.

Information on the amount of <u>CO2-certificates</u> in the buffer fund is available through the CarbonFix website - see www.CarbonFix.info/Buffer

- 4. Compensation depends of the type of <u>CO2-certificates:</u>
  - VERs can only be compensated by VERs
  - <u>VERfutures</u> can be compensated by <u>VERfutures</u> or <u>VERs</u>.
- 5. <u>CO2-certificates</u> allocated by other <u>projects</u> as compensation activity (see '11 Compensation Activities', Point 2b and 7b) are to be replaced first.

Secondly, <u>CO2-certificates</u> purchased by <u>CO2-buyers</u> are replaced.

- 6. The order of compensation depends on the date of purchase. First purchases are served first.
- <u>CO2-certificates</u> that are not assigned to a <u>CO2-recipient</u> within the <u>CO2-registry</u> of CarbonFix (see chapter 'K - Sales / Purchases') at the time of project exclusion will not be compensated by the buffer fund.



### I. Adaptation of the CFS

- 1. The CarbonFix Standard can be adapted by two types of processes:
  - Full reviews
  - Intermediate reviews

As preset by the statues of CarbonFix, any review of the standard requires the final approval by the <u>technical board</u> of the association.

- 2. <u>Full reviews</u> are executed by a public review process that lasts a minimum of 4 weeks.
- 3. <u>Intermediate reviews</u> are executed by the <u>technical board</u>. This type of review only allows minor adaptations to the standard.

Intermediate reviews are made visible by the numbering after the notation (e.g. 2.1, 2.2, etc.)

4: <u>Project information</u> based on a past version of the CFS can be submitted for <u>certification</u> up to 3 months after the release of the latest version.

In case a project was successfully pre-validated with a past version, it can also be <u>certified</u> with that version.

5. Project developers will be updated via email about any new versions of the CFS.



### J. Fees

- 1. CarbonFix charges the project developer a fee of €0.50 (excl. VAT) for every <u>CO2-certificate</u> sold.
- 2. Fees imposed by CarbonFix are used to:
  - ensure the quality of the CarbonFix Standard
  - further develop, promote and finance the administration of CarbonFix
- 3. For every pre-validation process of a project, CarbonFix charges a fee of €1500 (excl. VAT).
- 4. In case the <u>pre-validation</u> process requires several rounds of <u>Corrective Action Requests</u> additional charges can occur. In this case, the <u>project developer</u> is informed in advance.



## K. CO<sub>2</sub> Sales & Retirement

1. CarbonFix does not sell any <u>CO2-certificates</u> from the climate projects.

Parties interested in buying <u>CO2-certificates</u> must contact the project developer directly.

- 2. In case <u>CO2-certificates</u> are sold, the <u>project developer</u> must provide the following information to the <u>CO2-registry</u> of CarbonFix www.CarbonFix.info/Registry
  - Amount of <u>CO2-certificates</u>
  - Type of <u>CO2-certificates</u> (VERs or <u>VERfutures</u>)
  - Name of the <u>CO2-buyer</u> (company name is optional)
  - Email of the <u>CO2-buyer</u>

This information will be used to

- assign the <u>CO2-certificates</u> to the <u>CO2-buyer</u>
- deduct the amount of <u>CO2-certificates</u> from the CO2-stock of the project
- send the <u>CO2-recipient</u> an email

The email contains information which gives the CO2-buyers the possibility to

- make their name publicly available (by default the <u>CO2-recipients</u> name is displayed in an anonymous way)
- to retire their <u>CO2-certificates</u> (retirement message is optional)
- 3. All options from this chapter are free of charge.
- 4. The status (assigned, transferred, retired, cancelled) of all <u>CO2-certificates</u> of a <u>project</u> is made publicly available through the <u>CO2-registry</u>.
- In case of the revocation of <u>CO2-certificates</u>, <u>CarbonFix</u> must have written confirmation from the project developer as well as from the <u>CO2-buyer</u> to cancel the <u>CO2-certificates</u> from the <u>CO2-registry</u>.
- 6. The reimbursement of fees to the <u>project developer</u> is only possible within 2 months of registration.
- 7. Any sale of <u>CO2-certificates</u> must fully comply and expressively agree with the CFS as well as the <u>General Terms & Conditions</u> of CarbonFix.

Templates for sales contracts are available in the login area of the project developer.



## L. Brokerage & Traceability

In order to extend the services offered by the CFS, the CarbonFix association has gone into partnership with the organisations TZ1 and greenEye.

 In addition to assigning <u>CO2-certificates</u> to the <u>CO2-registry</u> of CarbonFix (see chapter 'K - CO2 Sales & Retirement'), the <u>project developer</u> can transfer these <u>CO2-certificates</u> to the TZ1 or greenEye account of a <u>CO2-recipient</u>.

In this case the <u>CO2-certificates</u> are automatically retired within the <u>CO2-registry</u> of CarbonFix.

#### TZ1

- 2. With the transfer to TZ1, the <u>CO2-recipient</u> gains the possibility to trade (transfer) its certificates to other CO2-accounts. See www.TZ1market.com
- 3. For the initial transfer to the <u>CO<sub>2</sub>-buyers</u> TZ1 account no extra costs occur.

If <u>CO2-certificates</u> are thereafter traded (transferred) to another account, a fee of  $0.05 \in \text{per}$ <u>CO2-certificate</u> and per transfer will be charged by the organisation of TZ1 to the account holder that transfers the <u>CO2-certificates</u>.

4. The transfer to other trading platforms (ACR, APX, etc.) is also possible under the TZ1.

greenEye (available as of December 2009)

5. With the transfer to greenEye, the <u>CO2-recipient</u> gains the possibility to make the carbonneutrality of its products traceable and transparent.

To learn more about the vast possibilities offered by this system visit www.green-Eye.info



### M. Labelling policy

- 1. The wording 'CarbonFix Standard', 'CFS' and the CarbonFix logo are registered trademarks and may not be used or reproduced without authorization by CarbonFix.
- 2. Authorisation for the use of the trademarks is given to
  - a. Project participants to express the quality of their project or CO2-certificates
  - b. <u>CO2-buyers</u> to promote products or services which have been made climate-neutral through the purchase of <u>CO2-certificates</u>
  - c. Assistants see www.CarbonFix.info/Assistants or certification bodies to advertise their services
- 3. The trademarks must never be used in a misleading manner.
- 4. In case trademarks are used on websites, they must be linked to 'www.CarbonFix.info'.
- 5. The label (CFS logo in combination with the words 'CarbonFix Standard') may be in colour (colours of the logo) or in black and white.
- 6. The label must be displayed in high-resolution min. 72 dpi for websites and 300 dpi for printing.

Templates can be downloaded from www.CarbonFix.info/Media

7. The label may be used together with the following slogans:

English

- Quality CO<sub>2</sub>-certificates from new forests
- Because Forests are more than just Carbon
- Geographically divided. Climatically united.

Spanish

- Certificados de calidad de las reforestaciones
- Un bosque es más que un reductor de CO2
- Primero reducir y luego compensar

German

- Qualitätszertifikate aus Aufforstung
- Wald ist mehr als nur ein CO2-Speicher
- Erst reduzieren. Dann kompeniseren.

In other languages slogans may be used which have the same meaning.