



UNFCCC ITL Administrator

**Standard Independent Assessment Report
Assessment Report
Part 1 - Completeness**

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Document change record

Version	Date	Description
0.1	09/05/2012	Initial Draft
0.2	18/05/2012	Review of initial draft
1.0	18/05/2012	Approved draft 1.0
2.0	21/05/2012	Party reported no comments to draft, finalized as drafted.

Summary

Ref Nr	Description	Value	Comments
P1.0.1	Party name	Estonia	
P1.0.2	Reporting period	2011	
P1.0.3	Submission under review	Files submitted: - [SEF] SEF_EE_2012_1_15-46-53 9-1-2012.xls - [NIR1] NIR_EST_ 1990-2010_15042012.pdf - [NIR2] Annex 6. SIAR.pdf - [REPORTS] Embedded within [NIR2]	Information from the ITL Administrator: - [SEFCR] SEF_EE_2012_1_15-46-53 9-1-2012_CR.xls -[RRITL] SIAR_Reports_2011_EE_v 1.xls
P1.0.4	Previous annual review report reference	FCCC/ARR/2011/EST(20/04/2012) http://unfccc.int/resource/docs/2012/arr/est.pdf	

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1. Introduction

The SIAR Part 1 report assesses the completeness of a Party's annual submission with regard to its national registry. Each section contains questions related to the specific items to be assessed.

1.1. Overall assessment

Ref Nr	Requirement	Assessment
P1.1.1	Submission complete? Information has been provided pursuant to paragraphs 11 to 18 in section I.E of the annex to decision 15/CMP.1, paragraph 32 in section II.E of the annex to decision 15/CMP.1 and the further guidance by the SIAR guidelines?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
P1.1.2	Public Information Provided? Information has been provided pursuant to paragraphs 44 to 48 in section I.E of the annex to decision 13/CMP.1?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
P1.1.3	Explanation of how the previous Annual Review recommendations have been addressed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA

2. Accounting of Kyoto Protocol units

The purpose of this section is to indicate whether information has been reported by the Party in its annual submission pursuant to paragraphs 11 to 18 in section I.E of the annex to decision 15/CMP.1.

Ref Nr	Requirement	Assessment	Comments
15/CMP.1 annex I.E paragraph 11 Standard electronic format (SEF)			
P1.2.1	14/CMP.1 annex I. paragraph 3 Has the Party transferred or acquired any Kyoto Protocol units in the reporting period or in any year prior to the reporting year? (If yes, Party is required to submit the SEF report)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party has transferred or acquired Kyoto Protocol units during or prior to the reported period (2010) as indicated in [SEF]
P1.2.2	15/CMP.1 annex I.E paragraph 11 Has the Party provided a report in the SEF containing the information required by paragraph 11 of the annex to decision 15/CMP.1? (Yes is also indicated when the Party has not submitted a SEF and was not required to do so)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party's SEF report [SEF] was made available to assessors by 15/03/2012
15/CMP.1 annex I.E paragraph 12 Discrepant transactions			

Ref Nr	Requirement	Assessment	Comments
P1.2.3	Has the transaction log identified discrepancies in transactions proposed by the Party?	[] Yes [X] No	The ITL identified no discrepancies with transactions proposed by the party during the reported period (see [RRITL], Report R-2). There are no any discrepant transactions, with response code and explicitly marked as .discrepancies. identified in [RRITL], report R-2 ITL report R-2 displays 3 transactions for which the transaction type is not identified, it is because the transaction proposal elicited an ITL Checked Discrepancy response with a response code below 3000. The transaction type is not available for such transactions during the preparation of reports. This is because these transactions do not form part of the formal transaction log, and hence are only recorded in audit and message logs which have limited information available for such reports. The ITL report R-2 indicates the occurrence of 16 7XXX response codes (CITL Checks and Messages) .
P1.2.4	Has Party reported all discrepancies as required by paragraph 12 of the annex to decision 15/CMP.1?	[X] Yes [] No	The Party reported all discrepancies occurred during the reported period [NIR2] Appendix 2 – Report R-2: List of Discrepant Transactions pages 22-29 . The information has been verified and matches the ITL records (see [SEFCR], report R-2). The Assessor notes that the [NIR2] contains records about mistakes (pages 30-62) in 2010 year period, that is previous to reported period (2011 year)
15/CMP.1 annex I.E paragraph 13 Reversal of storage notifications			
P1.2.5	Has the transaction log issued reversal of storage notifications to the Party's national registry?	[] Yes [X] No	The ITL identified no reversal of storage notifications to the Party's national registry during the reported period (see [RRITL], Report R-3).
P1.2.6	Has Party reported all notifications directing it to replace ICERs in accordance with paragraph 49 of the annex to decision 5/CMP.1?	[X] Yes [] No	The Party reported that no reversal of storage notifications was addressed to its national registry during the reported period. The information has been verified and matches the ITL records (see [RRITL], report R-3).
15/CMP.1 annex I.E paragraph 14 Non-certification notifications			
P1.2.7	Has the transaction log issued non-certification notifications to the Party's national registry?	[] Yes [X] No	The ITL identified no non-certification notifications to the Party's national registry during the reported period (see [RRITL], Report R-3).

Ref Nr	Requirement	Assessment	Comments
P1.2.8	Has the Party reported all notifications to replace ICERs in accordance with paragraph 50 of the annex to decision 5/CMP.1?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party reported that no non-certification notifications were addressed to its national registry during the reported period. The information has been verified and matches the ITL records (see [RRITL], report R-3).
15/CMP.1 annex I.E paragraph 15 Non-replacement			
P1.2.9	Has the transaction log a record of non-replacement for this Party?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The ITL identified no non-replacement notifications to the Party's national registry during the reported period (see [RRITL], Report R-3).
P1.2.10	Has Party reported all non-replacements in accordance with paragraph 56 of the annex to decision 5/CMP.1?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party reported that no non-replacement notifications were addressed to its national registry during the reported period. The information has been verified and matches the ITL records (see [RRITL], report R-3).

Ref Nr	Requirement	Assessment	Comments
15/CMP.1 annex I.E paragraph 16			
Inconsistencies from discrepant transactions			
P1.2.11	Has the transaction log identified discrepant transactions proposed by the Party that were not terminated or cancelled?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The ITL did not identify discrepant transactions proposed by the Party that were not terminated or cancelled.
P1.2.12	Has Party reported on units that are not valid for use towards compliance with commitments under Article 3, paragraph 1, pursuant to paragraph 43 (b) of the annex to decision 13/CMP.1?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party reported that its national registry does not hold units that are not valid for use towards compliance with commitments under Article 3, paragraph 1 (see [NIR2]page 7)
15/CMP.1 annex I.E paragraph 17			
Actions and changes to address discrepancies			
P1.2.13	Has Party reported actions taken to correct any problem that caused a discrepancy to occur, any changes to the national registry to prevent a discrepancy from reoccurring, or the resolution of any previously identified questions of implementation pertaining to transactions?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party reported that there were no actions necessary to undertake to correct problems that caused discrepancies from occurring, or to prevent discrepancies from reoccurring. There were no actions necessary to address questions of implementation pertaining to transactions. 1 (see [NIR2]page 7)
15/CMP.1 annex I.E paragraph 18			
CPR Calculation			
P1.2.14	Has Party reported the calculation of its commitment period reserve?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Party reported the calculation of its commitment period reserve (CPR) in (see [NIR2] Para 1.2. pages 10-11 The CPR is publicly accessible via interface of Ministry http://www.envir.ee/1170489

3. National Registry Change

If a change to a Party's national registry has been identified under paragraph 22 of the annex to decision 15/CMP.1 then information relating to this change should be submitted by the Party in accordance with paragraph 32 of the annex to decision 15/CMP.1.

The baseline for reporting changes of national registry is the information provided by the Party in its last submission.

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
P1.3.1	15/CMP.1 annex II.E paragraph 32.(a) Change of name or contact Has the Party reported changes to the name or contact information of the registry administrator?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The Party states in [NIR2] Para 2.1. pages -11-12) that no changes have been made to the name and contact information of the registry administrator.
P1.3.2	15/CMP.1 annex II.E paragraph 32.(b) Change of cooperation arrangement Has the Party reported changes to the names of the other Parties with which they cooperate in maintaining their national registry consolidated?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The Party states in [NIR2] (Para 2.1. page -12) that no changes have been made to its cooperation arrangements. Estonian NR is not a part of any consolidated registry system. However, the VPN connection to the ITL is shared with several countries using the same tunnel. No change occurred during the reported period.

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
P1.3.3	<p>15/CMP.1 annex II.E paragraph 32.(c) Change to the database or the capacity of National Registry</p> <p>Has the Party reported a change to the database structure or capacity of the national registry?</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<p>In [NIR2] (Para 2.1. page - 12) the Party states that no changes have been made to the database and capacity of its national registry. Estonian NR system is based on CR software (since October 2009). CR software uses the Oracle 9i relation database dedicated data model for supporting the registry operations</p>
P1.3.4	<p>15/CMP.1 annex II.E paragraph 32.(d) Change of conformance to technical standards</p> <p>Has the Party reported a change to how the national registry conforms to the technical standards for data exchange between registry systems?</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<p>In [NIR2] Para 2.1. page - 12) the Party states that no changes have been made to the conformance to technical standards by its national registry.</p>
P1.3.5	<p>15/CMP.1 annex II.E paragraph 32.(e) Change of discrepancies procedures</p> <p>Has the Party reported a change to the procedures employed in the national registry to minimize discrepancies?</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<p>In [NIR2] Para 2.1. page - 12) the Party states that no changes have been made to the procedures employed in its national registry to minimize discrepancies.</p>

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
P1.3.6	15/CMP.1 annex II.E paragraph 32.(f) Change of Security Has the Party reported a change to the security measures employed in the national registry to prevent unauthorized manipulations and to prevent operator error?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	In [NIR2] (Para 2.1. page 12) the Party states that in the beginning of the year 2011 Estonia has implemented the 2-factor authentication mechanism for NR users. More detailed description of this is added to the Appendix 4 - Further Detailed Information about Reporting Changes to National Registry of [NIR2] (pages 64-66].
P1.3.7	15/CMP.1 annex II.E paragraph 32.(g) Change of list of publicly available information Has the Party reported a change to the list of publicly accessible information?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	In [NIR2] (Para 2.1. page 12) the Party states that no changes have been made to the list of publicly available information accessible by means of the user interface of its national registry. The assessor notes that the [NIR2] (para 1.2. page 8) show significant improvement of organisation by Party publicly accessible information
P1.3.8	15/CMP.1 annex II.E paragraph 32.(h) Change of Internet address Has the Party reported a change to the Internet address of the national registry?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	In [NIR2] (Para 2.1. page 13) the Party states that no changes have been made to the Internet address of its national registry. http://khgregister.envir.ee/

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
P1.3.9	15/CMP.1 annex II.E paragraph 32.(i) Change of data integrity measure Has the Party reported a change to the measures ensuring the integrity of data storage and the recovery of registry services in the event of a disaster?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	In [NIR2] (Para 2.1. page 13) the Party states that no changes have been made to the data integrity measures.
P1.3.10	15/CMP.1 annex II.E paragraph 32.(j) Change of test results Has the Party reported a change to the results of any test procedures?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	In [NIR2] (Para 2.1. page 13) the Party states that no changes have been made to the results of its test procedures.

4. Public information

This section provides information on the completeness of public information provided pursuant to part E of the annex to 13/CMP.1, paragraphs 44 to 48 inclusive.

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.1	13/CMP.1 Annex paragraph 45 Account information provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	Paragraph 45 of annex to the decision 13/CMP.1 (account information). This information is available to users via user interface of the MoE http://www.envir.ee/1170489 and via CITL http://ec.europa.eu/environment/ets/ . Selecting from left hand menu "Accounts" - "Search" - selecting Estonia; The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 8)
P1.4.1.1	13/CMP.1 Annex paragraph 45 (a) Account name: the holder of the account	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	This information is available to users via user interface of the MoE http://www.envir.ee/1170489 and via CITL http://ec.europa.eu/environment/ets/ . Selecting from left hand menu "Accounts" - "Search" - selecting Estonia; The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 8)
P1.4.1.2	13/CMP.1 Annex paragraph 45 (b) Account type: the type of account (holding, cancellation or retirement)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	This information is available to users via user interface of the MoE http://www.envir.ee/1170489 and via CITL http://ec.europa.eu/environment/ets/ . Selecting from left hand menu "Accounts" - "Search" - selecting Estonia; The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 8)

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.1.3	13/CMP.1 Annex paragraph 45 (c) Commitment period: the commitment period with which a cancellation or retirement account is associated	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	This information is available to users via user interface of the MoE http://www.envir.ee/1170489 and via CITL http://ec.europa.eu/environment/ets/ . Selecting from left hand menu "Accounts" - "Search" - selecting Estonia; The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 8)
P1.4.1.4	13/CMP.1 Annex paragraph 45 (d) Representative identifier: the representative of the account holder, using the Party identifier (the two-letter country code defined by ISO 3166) and a number unique to that representative within the Party's registry	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	This information is available to users via user interface of the MoE http://www.envir.ee/1170489 . The work of the registry is based on the Commission Regulation (EC) No 2216/2004 (OJ P 386, 29.12.2004, p 1-8). The Commission Regulation No 2216/2004 has been updated with the regulations No 916/2007 (OJ P 200, 01.08.2007, p 5-39), No 994/2008 (OJ P 271, 11.10.2008, p 5-40) and No 920/2010 (OJ P 270, 14.10.2010, p 1-52). Registry fulfils the security requirements of the emission trading registries that are based on the EC No 994/2008. The Assessor notes that this information is absent for all countries in CITL interface. All EU countries may have this issue that CITL is not displaying the information needed because currently the migration to new registry system is ongoing. Member States have informed EC about this possible issue regarding to the SIAR.

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.1.5	13/CMP.1 Annex paragraph 45 (e) Representative name and contact information; the full name, mailing address, telephone number, facsimile number and email address of the representative of the account holder	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	This information is available to users via user interface of the MoE http://www.envir.ee/1170489 and via CITL http://ec.europa.eu/environment/ets/ . Selecting from left hand menu "Accounts" - "Search" - selecting Estonia; The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9)
P1.4.2	13/CMP.1 Annex paragraph 46 Article 6 project information provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) pages 8-9) - http://www.envir.ee/orb.aw/class=file/action=preview/id=1170723/JI+project+information_2012_03.pdf
P1.4.2.1	13/CMP.1 Annex paragraph 46 (a) Project name: a unique name for the project	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) pages 8-9) - http://www.envir.ee/orb.aw/class=file/action=preview/id=1170723/JI+project+information_2012_03.pdf
P1.4.2.2	13/CMP.1 Annex paragraph 46 (b) Project location; the Party and town or region in which the project is located	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) pages 8-9) - http://www.envir.ee/orb.aw/class=file/action=preview/id=1170723/JI+project+information_2012_03.pdf This information is made available through linked reports within the JI pdf.

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.2.3	13/CMP.1 Annex paragraph 46 (c) Years of ERU issuance; the years in which ERU's have been issued as a result of the Article 6 project	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) pages 8-9) - http://www.envir.ee/orb.aw/class=file/action=preview/id=1170723/JI+project+information_2012_03.pdf
P1.4.2.4	13/CMP.1 Annex paragraph 46 (d) Reports; downloadable electronic version of all publicly available documentation relating to the project, including proposals, monitoring, verification and issuance of ERU's, where relevant, subject to the confidentiality provisions in decision 9/CMP.1.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR1] para 1.2. Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) pages 8-9) - http://www.envir.ee/orb.aw/class=file/action=preview/id=1170723/JI+project+information_2012_03.pdf The Assessor notes that the monitoring and verification information (reports) is unavailable for public. The Assessor did not find any verification or monitoring reports from Estonian JI projects on Unfccc.int and Ministerial site. This fact makes the procedures of creation ERUs in Estonian Registry not fully transparent.
P1.4.3	13/CMP.1 Annex paragraph 47 Holding and transaction information provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.1	13/CMP.1 Annex paragraph 47 (a) The total quantity of ERUs, CERs, AAUs and RMUs in each account at the beginning of the year	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.3.2	13/CMP.1 Annex paragraph 47 (b) The total quantity of AAUs issued on the basis of the assigned amount pursuant to Article 3, paragraphs 7 and 8	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.3	13/CMP.1 Annex paragraph 47 (c) The total quantity of ERUs issued on the basis of Article 6 projects	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.3.4	13/CMP.1 Annex paragraph 47 (d) The total quantity of ERUs, CERs, AAUs and RMUs acquired from other registries and the identity of the transferring accounts and registries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.5	13/CMP.1 Annex paragraph 47 (e) The total quantity of RMUs issued on the basis of each activity under Article 3, paragraphs 3 and 4	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.3.6	13/CMP.1 Annex paragraph 47 (f) The total quantity of ERUs, CERs, AAUs and RMUs transferred to other registries and the identity of the acquiring accounts and registries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.7	13/CMP.1 Annex paragraph 47 (g) The total quantity of ERUs, CERs, AAUs and RMUs cancelled on the basis of activities under Article 3, paragraphs 3 and 4	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.3.8	13/CMP.1 Annex paragraph 47 (h) The total quantity of ERUs, CERs, AAUs and RMUs cancelled following determination by the Compliance Committee that the Party is not in compliance with its commitment under Article 3, paragraph 1	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.9	13/CMP.1 Annex paragraph 47 (i) The total quantity of other ERUs, CERs, AAUs and RMUs cancelled	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.3.10	13/CMP.1 Annex paragraph 47 (j) The total quantity of ERUs, CERs, AAUs and RMUs retired	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.11	13/CMP.1 Annex paragraph 47 (k) The total quantity of ERUs, CERs and AAUs carried over from the previous commitment period	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.3.12	13/CMP.1 Annex paragraph 47 (l) Current holdings of ERUs, CERs, AAUs and RMUs in each account	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Partial	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). Following information is publicly accessible via user interface of the CITL http://ec.europa.eu/environment/ets . Selecting from left hand menu "Transactions" - "Search" - selecting Estonia and other relevant parameters displayed in the search field. In accordance with the annex XVI of the EC regulation (No 2216/2004 of 21 Dec. 2004) "the information for each completed transaction relevant for the registries system for year X shall be displayed from 15 January onwards of year X+5".
P1.4.4	13/CMP.1 Annex paragraph 48 List of legal entities authorized by Party provided? ¹	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The Party provides reference to this publicly available information in [NIR2] (para 1.2 Information on Accounting of the Kyoto Protocol Units (Chapter 12 of NIR) page 9). This information is available to users via user interface of the web page of the Ministry of the Environment: http://www.envir.ee/1151756

¹ For the purpose of the annual review, the list of accounts assigned to legal entities within the national registry is sufficient

5. Previous Expert Review Team recommendations

This section provides information on the completeness of Party's annual submission in addressing the previous annual review recommendations. If the Expert review team has made recommendations in the previous review, this section should list them and party's annual submission is checked if it covers each recommendation.

Ref Nr	Recommendation from previous Annual Review report (with ref)	Has Party covered the recommendation in its submission?	Comment
P1.5.1	<i>"The Party is encouraged to select, implement and report, in the next submission, changes made in its registry database, infrastructure and or procedures to support a user authentication mechanism as suggested by the ITL Administrators Change Advisory Board". FCCC/ARR/2011/EST P.119.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	More detailed description about Additional information regarding 2-factor authentication is added to the Appendix 4 - Further Detailed Information about Reporting Changes to National Registry of [NIR2] (pages 64-66).
P1.5.2		<input type="checkbox"/> Yes <input type="checkbox"/> No	
P1.5.3		<input type="checkbox"/> Yes <input type="checkbox"/> No	
P1.5.x		<input type="checkbox"/> Yes <input type="checkbox"/> No	