

United Nations Climate Change Secretariat

Nations Unies

Secrétariat sur les changements climatiques

UNFCCC ITL Administrator

Standard Independent Assessment Report Assessment Report Part 1 - Completeness

Reference:	IAR/2014/EST/1/2		
Version number:	2.0	State:	Final
Prepared by:	Dave Hodson/Environmental Protection Authority, New Zealand	Date:	26/01/2015
Reviewed by:	John Bedard/ SRA International, Inc.		
Approved by:	Markwin Pieters/UNFCCC		

Circulation list

Name/Role	Organization	Info/Action
Heidi McKenna, SIAR Coordinator	Independent Consultant	Action
Johanna Maria Siilak, RSA Estonia	Ministry of Environment	Action

Document change record

Version	Date	Description
0.1	15/12/2015	Initial draft
0.2	16/12/2015	Review of initial draft
1.0	21/12/2015	Draft 1.0 ready for distribution to party
1.1	12/01/2016	Draft 1.1 incorporating party response
2.0	26/01/2016	Final version 2.0

Summary

Ref Nr	Description	Value	Comments
P1.0.1	Party name	Estonia	
P1.0.2	Reporting period	2014	
P1.0.3	Submission under review	Files submitted: - [SEF] RREG1_EE_2014.xlsx	Information from the ITL Administrator:
		- [NIR] NIR_EST_1990- 2013_02112015.pdf	- [SEFCR] CR_RREG1_EE_2014.xlsx
		- [ANNEX A] Annex A	- [ITL REPORTS R2-R5]
		CSEUR_DB_Model_20150113.pdf	RITL2_EE_2014.xlsx
		- [ANNEX B] Annex B Changes	RITL3_EE_2014.xlsx
		from V6.2.1-6.3.3.2_v2.xlsx	RITL4_EE_2014.xlsx
		- [ANNEX H] Annex H Test Results EU 2015.docs	RITL5_EE_2014.xlsx
		- [CONSULTATION] Consultation_form_P12_EE.doc	
P1.0.4	Previous annual review report reference	FCCC/ARR/2014/EST (10/04/2015)	

Table of Contents

1.	Introduction	4
1.	.1. Overall assessment	4
2.	Accounting of Kyoto Protocol units	5
3.	National Registry Change	9
4.	Public information	12
5.	Previous Expert Review Team recommendations	17

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	[]Yes [x]No
	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?	P1.2.14
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?	[]Yes [x]No
		P1.4.1.5
P1.1.3	Explanation of how the previous Annual Review recommendations have been addressed?	[x]Yes []No []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	d 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?	[x]Yes[]No	The Party has transferred or acquired Kyoto Protocol units during or prior to the reported period as indicated in [SEF] and [SEFCR].
	(If yes, Party is required to submit the SEF report)		
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?	[x]Yes []No	The Party's SEF report [SEF] was made available to assessors by 12/05/2015.
	(Yes is also indicated when the Party has not submitted a SEF and was not required to do so)		
15/CMP.	1 annex I.E paragraph 12		
Discrepa	ant transactions		
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).
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 that no discrepancies occurred during the reported period. The information has been verified and matches the ITL records (see [RRITL], report R-2).

Ref Nr	Requirement	Assessment	Comments
15/CMP.	1 annex I.E paragraph 13		
Reversal	l 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-cert	tification 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).
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?	[x]Yes []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-repl	acement		
P1.2.9	Has the transaction log a record of non-replacement for this Party?	[]Yes [x]No	The ITL identified no non-replacement notifications to the Party's national registry during the reported period (see [RRITL], Report R-3).

Ref Nr	Requirement	Assessment	Comments
P1.2.10	Has Party reported all non-replacements in accordance with paragraph 56 of the annex to decision 5/CMP.1?	[x]Yes []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).
15/CMP.1	1 annex I.E paragraph 16		
Inconsis	tencies from discrepant transactions		
P1.2.11	Has the transaction log identified discrepant transactions proposed by the Party that were not terminated or cancelled?	[]Yes [x]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?	[x]Yes []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.
	1 annex I.E paragraph 17 and changes to address discrepancies Has Party reported actions taken to correct any problem that caused a discrepancy to occur, any	[x]Yes []No	The Party reported that there were no actions necessary to
	changes to the national registry to prevent a discrepancy from reoccurring, or the resolution of any previously identified questions of implementation pertaining to transactions?		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. Note, the NIR doesn't specifically state that this was 'because there were no discrepancies', however this is implicit.

15/CMP.1 annex I.E paragraph 18 CPR Calculation					
P1.2.14	Has Party reported the calculation of its commitment period reserve?	[]Yes	[x] No	The Party has not reported the calculation of its commitment period reserve (CPR) in [NIR], para 12.5. In the preface the party states that CRF reporter version 5.10 still contains issues in the reporting format tables and XML format. The SIAR reviewer notes that the technical conditions related with the CRF Reporter Software have been re-established and invites the Party to submit this information. Party has indicated in [CONSULTATION] that they will include information on its commitment period reserve in their next submission.	

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?	[x]Yes []No	[x]Yes []No	In [NIR], page 624 the Party states that 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?	[x]Yes []No	[]Yes [x]No	In [NIR], page 624, the Party states that no changes have been made to its cooperation arrangements.
P1.3.3	15/CMP.1 annex II.E paragraph 32.(c) Change to the database or the capacity of National Registry Has the Party reported a change to the database structure or capacity of the national registry?	[x]Yes []No	[x]Yes []No	In [NIR], page 448 the Party states that changes have been made to the database, and that no changes have been made to the capacity of its national registry. Assessor notes that relevant common CSEUR documentation [Annex A] was referenced in the Party's submission.

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
P1.3.4	15/CMP.1 annex II.E paragraph 32.(d) Change of conformance to technical standards Has the Party reported a change to how the national registry conforms to the technical standards for data exchange between registry systems?	[x]Yes []No	[]Yes [x]No	In [NIR], page 448 the Party states that no changes have been made to the conformance to technical standards by its national registry. Assessor notes that relevant common CSEUR documentation [Annex B] was referenced in the Party's submission.
P1.3.5	15/CMP.1 annex II.E paragraph 32.(e) Change of discrepancies procedures Has the Party reported a change to the procedures employed in the national registry to minimize discrepancies?	[x]Yes []No	[]Yes [x]No	In [NIR], page 448, the Party states that no changes have been made to the procedures employed in its national registry to minimize discrepancies.
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?	[x]Yes []No	[]Yes [x]No	In [NIR], page 448, the Party states that no changes have been made to the security measures employed in its national registry.
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?	[x]Yes []No	[]Yes [x]No	In [NIR], page 448, 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.

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
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?	[x]Yes []No	[]Yes [x]No	In [NIR], page 448, the Party states that no changes have been made to the Internet address of its national registry.
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?	[x]Yes []No	[]Yes [x]No	In [NIR], page 449, 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?	[x]Yes []No	[]Yes [x]No	In [NIR], page 449, the Party states that no changes have been made to the results of its test procedures. Assessor notes that relevant common CSEUR documentation [Annex B] & [Annex H] was referenced in the Party's submission.

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.

Paragraph 44 of the annex to decision 13/CMP.1 requires the national registry to make non-confidential information publicly available.

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?	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619 See: http://www.envir.ee/en/kyoto-protocol
P1.4.1.1	13/CMP.1 Annex paragraph 45 (a) Account name: the holder of the account	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
P1.4.1.2	13/CMP.1 Annex paragraph 45 (b) Account type: the type of account (holding, cancellation or retirement)	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
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	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
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	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619

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	[]Yes [x]No	[]Yes [x]No [] Partial	The Party provides reference to some of this publicly available information in [NIR], page 619. The assessor notes that some details (telephone number, facsimile number, email address) are not available. Person Holding and Operator Holding account reports exclude more information than the Party holding account report. The assessor was unable to locate claims of confidentiality or the reason for the exclusion. It does not appear to be the case that the Party has stated that this information is confidential.
				Party has indicated in [CONSULTATION] that their national registry will fulfil the requirements regarding the public availability of information by the time of next official submission.
P1.4.2	13/CMP.1 Annex paragraph 46 Article 6 project information provided?	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
P1.4.2.1	13/CMP.1 Annex paragraph 46 (a) Project name: a unique name for the project	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
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	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
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	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.2.4	13/CMP.1 Annex paragraph 46 (d)	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available
	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.		Faitiai	information in [NIR], page 619
P1.4.3	13/CMP.1 Annex paragraph 47	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619.
	Holding and transaction information provided?		Faitiai	information in [NIK], page 619.
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	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619. This information does not appear to be available at the detailed level via the link provided. The SEF is available via this link, however no comment regarding confidentiality of this information is provided.
P1.4.3.2	13/CMP.1 Annex paragraph 47 (b)	[x]Yes []No	[] Yes [x] No []	The Party provides reference to this publicly available
	The total quantity of AAUs issued on the basis of the assigned amount pursuant to Article 3, paragraphs 7 and 8		Partial	information in [NIR], page 619
P1.4.3.3	13/CMP.1 Annex paragraph 47 (c)	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available
	The total quantity of ERUs issued on the basis of Article 6 projects		raitiai	information in [NIR], page 619

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3.4	13/CMP.1 Annex paragraph 47 (d)	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619. It can be found from the
	The total quantity of ERUs, CERs, AAUs and RMUs acquired from other registries and the identity of the transferring accounts and registries		randi	EU transactions, acquiring registry = Estonia.
P1.4.3.5	13/CMP.1 Annex paragraph 47 (e)	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available
	The total quantity of RMUs issued on the basis of each activity under Article 3, paragraphs 3 and 4		Faitiai	information in [NIR], page 619.
P1.4.3.6			The Party provides reference to this publicly available	
	The total quantity of ERUs, CERs, AAUs and RMUs transferred to other registries and the identity of the acquiring accounts and registries		Partial	information in [NIR], page 619. It can be found from the EU transactions, transferring registry = Estonia.
P1.4.3.7	13/CMP.1 Annex paragraph 47 (g)	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available
	The total quantity of ERUs, CERs, AAUs and RMUs cancelled on the basis of activities under Article 3, paragraphs 3 and 4		Faitiai	information in [NIR], page 619.
P1.4.3.8	13/CMP.1 Annex paragraph 47 (h)	[x]Yes []No	[] Yes [x] No [] Partial	The Party provides reference to this publicly available
	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		Fartial	information in [NIR], page 619

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	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
P1.4.3.10	13/CMP.1 Annex paragraph 47 (j) The total quantity of ERUs, CERs, AAUs and RMUs retired	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
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	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619
P1.4.3.12	13/CMP.1 Annex paragraph 47 (I) Current holdings of ERUs, CERs, AAUs and RMUs in each account	[x]Yes []No	[]Yes [x]No [] Partial	The Party provides reference to this publicly available information in [NIR], page 619. This information does not appear to be available at the detailed level via the link provided. The SEF is available via this link, however no comment regarding confidentiality of this information is provided.
P1.4.4	13/CMP.1 Annex paragraph 48 List of legal entities authorized by Party provided? ¹	[x]Yes []No	[]Yes [x]No	The Party provides reference to this publicly available information in [NIR], page 619

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	FCCC/ARR/2014/EST, Para 101, Table 9, comment against sector = National Registry, top of page 34. "Verify the reference to the publicly available information provided in the NIR and present this information or provide claims of confidentiality"	[x]Yes []No	In [NIR] page 426 Party explicitly reports on all recommendations. With regard to AAR2014 / paragrpah89, Party states "Estonia has revised the references to the publicly available information provided in the NIR."