

# **United Nations**Climate Change Secretariat

#### **Nations Unies**

Secrétariat sur les changements climatiques

## **UNFCCC ITL Administrator**

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

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| Prepared by:    | Ricardo Bothe Palisoc/ UNFCCC          | Date:  | 14/12/2016 |
| Reviewed by:    | Chris Collins/ SRA International, Inc. |        |            |
| Approved by:    | Markwin Pieters/UNFCCC                 |        |            |

#### **Circulation list**

| Name/Role                            | Organization            | Info/Action |
|--------------------------------------|-------------------------|-------------|
| Ricardo Bothe Palisoc, SIAR Assessor | Independent Consultant  | Info        |
| Markwin Pieters, SIAR Coordinator    | Independent Consultant  | Action      |
| Martine Kemmer, RSA Luxembourg       | Luxembourg GHG Registry | Action      |

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# Summary

| Ref Nr | Description                             | Value   | Comments   |
|--------|---|---|--|
| P1.0.1 | Party name                              | Luxembourg  |  |
| P1.0.2 | Reporting period                        | 2014  |  |
| P1.0.3 | Submission<br>under review              | Files submitted: - [SEF] RREG1_LU_2014 - [NIR] LU-NIR_2016_FINAL_160615 - [IR] LU_Initial Report CP2_160801.pdf | Information from the ITL Administrator: - [SEFCR] CR_RREG1_LUX_2014.xlsx - [ITL REPORTS R2-R5] RITL2_LUX_2014.xlsx RITL3_LUX_2014.xlsx RITL4_LUX_2014.xlsx RITL5_LUX_2014.xlsx |
| P1.0.4 | Previous annual review report reference | FCCC/ARR/2014/LUX<br>(12 May 2015)  |  |

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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? | [x]Yes []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?   | [x]Yes [x]No       |
| P1.1.3 | Explanation of how the previous Annual Review recommendations have been addressed?  | [ ]Yes [ ]No [x]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.  | 15/CMP.1 annex I.E paragraph 11  |              |  |  |  |  |
| Standard | l 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 17/04/2015   |  |  |  |
| 15/CMP.  | 1 annex I.E paragraph 12   |              |  |  |  |  |
| Discrepa | nt transactions  |              |  |  |  |  |
| P1.2.3   | Has the transaction log identified discrepancies in transactions proposed by the Party?  | [ ]Yes [x]No | The ITL identified no discrepancies in transactions proposed by the Party during the reported period.  |  |  |  |
| P1.2.4   | Has Party reported all discrepancies as required by paragraph 12 of the annex to decision 15/CMP.1?                                | [x]Yes [ ]No | IN [NIR] paragraph 12.3 the Party reports that no discrepancies as required by paragraph 12 of the annex to decision 15/CMP.1 occurred during the reported period. |  |  |  |

| Ref Nr   | Requirement  | Assessment   | Comments  |  |  |  |
|----------|--|--------------|---|--|--|--|
| 15/CMP.1 | 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  | IN [NIR] paragraph 12.3 the Party reports that no notifications were directed to the Party to replace ICERs in accordance with Paragraph 49 of the annex to decision 5/CMP.1. |  |  |  |
| 15/CMP.1 | I annex I.E paragraph 14   |              |   |  |  |  |
| Non-cert | ification 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  | IN [NIR] paragraph 12.3 the Party reports that no notifications were directed to the Party to replace ICERs in accordance with Paragraph 50 of the annex to decision 5/CMP.1. |  |  |  |
| 15/CMP.1 | I 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  | IN [NIR] paragraph 12.3 the Party reports that no issue of non-replacement occurred during the reported period.  |
| 15/CMP.  | l 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 | IN [NIR] paragraph 12.3 the Party reports that no actions were necessary to correct any problem causing a discrepancy.   |
|          | I annex I.E paragraph 17 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? | [x]Yes [ ]No | IN [NIR] paragraph 12.3 the Party reports that necessary actions have been undertaken to correct any problem causing a discrepancy in the reporting year 2014. All relevant transactions were terminated |
| 15/CMP.1 | l annex I.E paragraph 18   |              |  |
| CPR Cale | culation   |              |  |
| P1.2.14  | Has Party reported the calculation of its commitment period reserve?   | [x]Yes []No  | In [IR] the Party reported the calculation of its commitment period reserve, as referred to in [NIR] paragraph 12.5  |

#### 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<br>during<br>reported period? | Comments   |
|--------|---|----------------------|--|--|
| P1.3.1 | 15/CMP.1 annex II.E paragraph 32.(a)<br>Change of name or contact   | [x]Yes[]No           | [ ]Yes [x]No                               | In [NIR] chapter 14 the Party reported that no change of name occurred during the reported |
|        | Has the Party reported changes to the name or contact information of the registry administrator?  |                      |  | period.  |
| P1.3.2 | 15/CMP.1 annex II.E paragraph 32.(b) Change of cooperation arrangement  | [x]Yes [ ]No         | [ ]Yes [x]No                               | In [NIR] chapter 14 the Party reported that no change of cooperation arrangement occurred  |
|        | Has the Party reported changes to the names of the other Parties with which they cooperate in maintaining their national registry consolidated? |                      |  | during the reported period.  |

| Ref Nr | Requirement  | Submission complete? | Item changed<br>during<br>reported period? | Comments   |
|--------|--|----------------------|--|--|
| 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           | []Yes [x]No                                | In [NIR] chapter 14 the Party reported that new versions of the CSEUR released after 6.3.3.2 (the production version at the time of the last Chapter 14 submission) introduced changes in the structure of the database. These changes were limited and only affected EU ETS functionality. No change was required to the database and application backup plan or to the disaster recovery plan. No change to the capacity of the national registry occurred during the reported period. |
| 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] chapter 14 the Party reported that no change in the registry's conformance to the technical standards occurred for the reported period.   |
| 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] chapter 14 the Party reported that no change of discrepancies procedures occurred during the reported period.   |

| Ref Nr  | Requirement  | Submission complete? | Item changed<br>during<br>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?        | [x]Yes[]No           | []Yes [x]No                                | In [NIR] chapter 14 the Party reported that no change of security measures occurred during the reporting period.   |
| 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] chapter 14 the Party reported no change to the list of publicly available information occurred during the reporting period.   |
| 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] chapter 14 the Party reported that no change of the registry internet address occurred during the reporting period.   |
| 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] chapter 14 the Party reported that no change of data integrity measures occurred during the reporting period.   |
| 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] chapter 14 the Party reported that following changes introduced since version 6.3.3.2 of the national Registry, Annex H testing was carried out in February 2015 and the test report is provided as part of the 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                                      | Party provides account information under https://ets-<br>registry.webgate.ec.europa.eu/euregistry/LU/index.xht<br>ml |
| P1.4.1.1 | 13/CMP.1 Annex paragraph 45 (a) Account name: the holder of the account  | [x]Yes []No         | [ ]Yes [ ]No [x]Partial                                     | Party provides account information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml        |
| 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                                       | Party provides account information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml        |
| 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 [x]No        | []Yes [x]No []Partial                                       | Party provides account information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml        |
| 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 []No [x]Partial                                       | Party provides account information under https://ets- registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml       |

| 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 | [x]Yes []No         | [x] Yes [ ] No [ ] Partial                                  | Party provides account information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml           |
| P1.4.2   | 13/CMP.1 Annex paragraph 46 Article 6 project information provided?   | [x]Yes []No         | [ ] Yes [x] No [ ] Partial                                  | Party provides Article 6 project information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/index.xht ml |
| 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                                      | Party provides Article 6 project information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/index.xht ml |
| 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                                      | Party provides Article 6 project information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/index.xht ml |
| 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                                      | Party provides Article 6 project information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/index.xht ml |

| 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) 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. | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides Article 6 project information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/index.xht ml |
| P1.4.3   | 13/CMP.1 Annex paragraph 47 Holding and transaction information provided?   | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml               |
| 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                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml               |
| 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   | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml               |
| P1.4.3.3 | 13/CMP.1 Annex paragraph 47 (c) The total quantity of ERUs issued on the basis of Article 6 projects  | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml               |

| 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) The total quantity of ERUs, CERs, AAUs and RMUs acquired from other registries and the identity of the transferring accounts and registries  | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml |
| 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  | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml |
| 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  | [x]Yes []No         | [ ] Yes [x]No[ ] Partial                                    | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml |
| 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   | [x]Yes []No         | [ ] Yes [x]No[ ] Partial                                    | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml |
| 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 | [x]Yes []No         | [ ] Yes [x] No [ ] Partial                                  | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml |

| 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                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml                   |
| 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                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml                   |
| 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                                      | Party provides SEF information under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml                   |
| 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         | [x]Yes []No []<br>Partial                                   |   |
| P1.4.4    | 13/CMP.1 Annex paragraph 48 List of legal entities authorized by Party provided? <sup>1</sup>                              | [x]Yes []No         | [ ]Yes [x]No[ ]Partial                                      | Party provides list of authorized legal entities under https://ets-registry.webgate.ec.europa.eu/euregistry/LU/in dex.xhtml |

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<sup>&</sup>lt;sup>1</sup> 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 | NA   | [ ] Yes [ ] No  |         |