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Final compilation and accounting report for Liechtenstein for the second commitment period of the Kyoto Protocol

Note by the secretariat

Summary

The Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol, in decision [13/CMP.1](#) in conjunction with decisions [3/CMP.11](#) and [4/CMP.11](#), requested the secretariat to publish the final compilation and accounting report for each Party included in Annex I with a commitment inscribed in the third column of Annex B in the Doha Amendment to the Kyoto Protocol after the second commitment period of the Kyoto Protocol and the additional period for fulfilling commitments for that period. This report presents the final accounting information for the second commitment period for Liechtenstein, including its aggregate anthropogenic carbon dioxide equivalent emissions; the total quantity of Kyoto Protocol units in its retirement account; the quantities of Kyoto Protocol units in its national registry available for carry-over to a subsequent commitment period, where applicable; and the quantity by which its aggregate anthropogenic carbon dioxide equivalent emissions exceed the quantity of Kyoto Protocol units in its retirement account, where applicable.



Abbreviations and acronyms

AAU	assigned amount unit
Annex B Party	Party included in Annex I with a commitment inscribed in the third column of Annex B in the Doha Amendment to the Kyoto Protocol
CER	certified emission reduction
CMP	Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol
CO ₂ eq	carbon dioxide equivalent
ERU	emission reduction unit
GHG	greenhouse gas
ICER	long-term certified emission reduction
RMU	removal unit
tCER	temporary certified emission reduction
true-up period review	review upon expiration of the additional period for fulfilling commitments for the second commitment period of the Kyoto Protocol
TUPR	report upon expiration of the additional period for fulfilling commitments for the second commitment period of the Kyoto Protocol

I. Introduction

A. Mandate

1. The CMP requested the secretariat to publish, after the additional period for fulfilling commitments for the second commitment period of the Kyoto Protocol, the final compilation and accounting reports referred to in paragraph 62 of the annex to decision [13/CMP.1](#) and to forward each report to the CMP, the Compliance Committee and the Party concerned.¹
2. The true-up period review shall include oversight of the preparation of the final compilation and accounting report for each Annex B Party.²

B. Scope

3. This final compilation and accounting report for the second commitment period for Liechtenstein provides information on its aggregate anthropogenic CO₂ eq emissions; the total quantity of ERUs, CERs, AAUs and RMUs in its retirement account and, where applicable, the quantities of ERUs, CERs and AAUs in its national registry available for carry-over to a subsequent commitment period; and, where applicable, the quantity by which its aggregate anthropogenic CO₂ eq emissions exceed the quantity of ERUs, CERs, AAUs and RMUs in its retirement account.
4. This report contains information as recorded in the compilation and accounting database after the completion of the true-up period review by the expert review team and the publication of the report on the review of the TUPR for Liechtenstein.³

C. Possible action by the Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol

5. The CMP may wish to take note of the information herein and to take any further action it deems appropriate.

II. Main accounting parameters

6. Table 1 presents, for the second commitment period, Liechtenstein's GHG emissions in the base year, quantified emission limitation or reduction commitment, assigned amount established pursuant to Article 3, paragraphs 7 bis, 8 and 8 bis, of the Kyoto Protocol and total GHG emissions from sources included in Annex A to the Kyoto Protocol.

Table 1

Key accounting parameters for Liechtenstein for the second commitment period of the Kyoto Protocol

<i>Parameter</i>	<i>Value</i>
Base-year GHG emissions ^a (t CO ₂ eq)	231 554
Quantified emission limitation or reduction commitment (% of base-year level)	84
Assigned amount established pursuant to Article 3, paragraphs 7 bis, 8 and 8 bis, of the Kyoto Protocol (t CO ₂ eq)	1 556 044
Total GHG emissions from sources included in Annex A to the Kyoto Protocol (t CO ₂ eq)	1 558 777

¹ Decision [13/CMP.1](#), para. 5, in conjunction with decisions [3/CMP.11](#) and [4/CMP.11](#).

² As per decision [22/CMP.1](#), annex, para. 86(c), in conjunction with decisions [3/CMP.11](#) and [4/CMP.11](#).

³ [FCCC/KP/CMP/2023/TPR/LIE](#).

Sources: Report on the review of the report to facilitate the calculation of the assigned amount for the second commitment period of the Kyoto Protocol (FCCC/IRR/2016/LIE) and report on the review of the TUPR of Liechtenstein.

^a GHG emission level used for calculating the assigned amount for the second commitment period pursuant to Article 3, paras. 7 bis, 8 and 8 bis, of the Kyoto Protocol.

7. Table 2 presents the quantities of Kyoto Protocol units in Liechtenstein’s retirement account for the second commitment period.

Table 2

Quantities of Kyoto Protocol units in the retirement account of Liechtenstein for the second commitment period of the Kyoto Protocol

<i>AAUs</i>	<i>ERUs</i>	<i>RMUs</i>	<i>CERs</i>	<i>tCERs</i>	<i>ICERs</i>	<i>Total</i>
0	0	0	0	0	0	0

Source: International transaction log.

8. The quantities of Kyoto Protocol units in the national registry available to Liechtenstein for carry-over to a subsequent commitment period were 1,511,929 AAUs, 0 ERUs and 38,901 CERs according to the report on the review of the Party’s TUPR.

9. Liechtenstein’s total GHG emissions from sources included in Annex A to the Kyoto Protocol in the second commitment period exceed the total quantity of Kyoto Protocol units in its retirement account for the second commitment period by 1,558,777 t CO₂ eq.