#### **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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		as presented without changes.

# **Summary**

Ref Nr	Description	Value	Comments
P1.0.1	Party name	Switzerland	
P1.0.2	Reporting period	2011	
P1.0.3	Submission under review	Files submitted: - [SEF] SEF_CH_2012_1_11-4- 19 21-3-2012.xls - [NIR] CHE-2012-Apr-NIR.pdf - [REPORTS] SIAR_Reports_2011_CH_v1.0.xls	Information from the ITL Administrator: - [SEFCR] SEF_CH_2012_1_11-4- 19 21-3-2012_CR.xls -[RRITL] SIAR_Reports_2011_CH_v1.xls
P1.0.4	Previous annual review report reference	FCCC/ARR/2010/CHE (22/05/2011) FCCC/ARR/2011/CHE (16/05/2012)	FCCC/ARR/2011/CHE was not available at the start of the review process.

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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 []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	d electronic format (SEF)					
P1.2.1	14/CMP.1 annex I. paragraph 3		The Party has transferred or acquired Kyoto Protocol units during or			
	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	prior to the reported period as indicated in [SEF] and [SEFCR].			
P1.2.2	15/CMP.1 annex I.E paragraph 11		The Party's SEF report [SEF] was made available to assessors by			
	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	12/04/2012.			
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.	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.	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	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		1			
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).			
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).			

Ref Nr	Requirement	Assessment	Comments				
15/CMP.1	15/CMP.1 annex I.E paragraph 16						
Inconsist	Inconsistencies 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.				
	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	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.				
15/CMP.1	annex I.E paragraph 18						
CPR Cald	CPR Calculation						
P1.2.14	Has Party reported the calculation of its commitment period reserve?	[x]Yes []No	The Party reported the calculation of its commitment period reserve (CPR) 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 during reported period?	Comments
P1.3.1	15/CMP.1 annex II.E paragraph 32.(a) Change of name or contact	[x]Yes []No	[x]Yes []No	In paragraph 14, the Party reported that the main and
	Has the Party reported changes to the name or contact information of the registry administrator?			the alternative contact persons have changed and provided their contact information.
P1.3.2	15/CMP.1 annex II.E paragraph 32.(b) Change of cooperation arrangement	[x]Yes []No	[ ]Yes [x]No	In paragraph 14, the Party states that no changes have
	Has the Party reported changes to the names of the other Parties with which they cooperate in maintaining their national registry consolidated?			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	[x]Yes [ ]No	[ ]Yes [x]No	In paragraph 14, the Party states that no changes have
	Has the Party reported a change to the database structure or capacity of the national registry?			been made to the database and capacity of its national registry.
P1.3.4	15/CMP.1 annex II.E paragraph 32.(d) Change of conformance to technical standards	[x]Yes [ ]No	[x]Yes []No	In paragraph 14, the Party reported of the Registry
	Has the Party reported a change to how the national registry conforms to the technical standards for data exchange between registry systems?			software update due to which the General Terms and Conditions had been amended. Party provided a report of extensive tests run
				prior to the installation of the new software version.

Ref Nr	Requirement	Submission complete?	Item changed during reported period?	Comments
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 paragraph 14, 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	[x]Yes []No	In paragraph 14, the Party reported that in 2011 the two-factor authentication has been implemented and two-person rule has become mandatory for all Party's accounts. The party stated that due to the change of software password standards had been improved, minor bugs had been fixed and the security had been hardened against top open web vulnerabilities. Firewall has also been changed and Party informed of changes in processes and organization to enhance security. Additional confidential information could be available on assessor's request.
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 paragraph 14, 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 paragraph 14, 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 paragraph 14, 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 paragraph 14, 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.

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 paragraph 12.4. as well as in Swiss national registry public website <a href="https://www.national-registry.ch">https://www.national-registry.ch</a> . The assessor was able to locate this information at: <a href="https://www.national-registry.ch/Edition.aspx?menu=yes.">https://www.national-registry.ch/Edition.aspx?menu=yes.</a>
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/Edition.aspx?menu=yes">https://www.national-registry.ch/Edition.aspx?menu=yes</a> .
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/Edition.aspx?menu=yes">https://www.national-registry.ch/Edition.aspx?menu=yes</a> .
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/Edition.aspx?menu=yes">https://www.national-registry.ch/Edition.aspx?menu=yes</a> .

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/Edition.aspx?menu=yes">https://www.national-registry.ch/Edition.aspx?menu=yes</a> .
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	[ ]Yes [x]No [ ]Partial	The Party provides reference to this publicly available information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/Edition.aspx?menu=yes">https://www.national-registry.ch/Edition.aspx?menu=yes</a> .
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 paragraph 12.4. The assessor was able to locate this information at: <a href="http://www.bafu.admin.ch/emissionshandel/05556/0556">http://www.bafu.admin.ch/emissionshandel/05556/0556</a> <a href="http://www.bafu.admin.ch/emissionshandel/05556/0556">0/index.html?lang=en⟨=en</a> . Party also noted that Switzerland does not host any JI projects and therefore no information about issuance of ERUs is provided.
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	In paragraph 12.4. the Party noted that Switzerland does not host any JI projects, therefore no project names could be provided.
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	In paragraph 12.4. the Party noted that Switzerland does not host any JI projects, therefore no project names could be provided.

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)	[x]Yes []No	[ ] Yes [x] No [ ] Partial	In paragraph 12.4. the Party noted that Switzerland
	Years of ERU issuance; the years in which ERU's have been issued as a result of the Article 6 project			does not host any JI projects and therefore no information about issuance of ERUs is provided.
P1.4.2.4	13/CMP.1 Annex paragraph 46 (d)	[x]Yes []No	[ ]Yes [x]No [ ]	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.		Partial	information in paragraph 12.4. The assessor was able to locate this information at: <a href="http://www.bafu.admin.ch/emissionshandel/05556/0556">http://www.bafu.admin.ch/emissionshandel/05556/0556</a> O/index.html?lang=en⟨=en. Party also noted that Switzerland does not host any JI projects and therefore no information about issuance of ERUs is provided.
P1.4.3	13/CMP.1 Annex paragraph 47 Holding and transaction information provided?	[x]Yes []No	[x]Yes [ ]No [ ]Partial	The assessor was able to locate the statement that declares this information confidential at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> (also paragraph 12.4)  For the SEF reports a direct link to the UNFCCC website is given.
P1.4.3.1	13/CMP.1 Annex paragraph 47 (a)	[x]Yes []No	[x]Yes []No []Partial	The assessor was able to locate the statement that declares this information confidential at:
	The total quantity of ERUs, CERs, AAUs and RMUs in each account at the beginning of the year			https://www.national-registry.ch/ (also paragraph 12.4)
P1.4.3.2	13/CMP.1 Annex paragraph 47 (b)	[x]Yes []No	[ ] Yes [x] No [ ] Partial	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			information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.

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	[x]Yes []No	[ ]Yes [x]No [ ]Partial	The Party provides reference to this publicly available information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.
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	[x]Yes []No []Partial	The assessor was able to locate the statement that declares this information confidential at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> (also paragraph 12.4).
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	The Party provides reference to this publicly available information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.
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	[x]Yes []No []Partial	The assessor was able to locate the statement that declares this information confidential at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> (also paragraph 12.4).
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	The Party provides reference to this publicly available information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
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	The Party provides reference to this publicly available information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.
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 paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> . For the SEF reports a direct link to the UNFCCC website is given.
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 []Partial	The assessor was able to locate the statement that declares this information confidential at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> (also paragraph 12.4).
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	The Party provides reference to this publicly available information in paragraph 12.4. The assessor was able to locate this information at: <a href="https://www.national-registry.ch/">https://www.national-registry.ch/</a> .

<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	None identified in FCCC/ARR/2011/CHE (16/05/2012)	[]Yes []No	Party notes in [NIR] paragraph 14 "Following the recommendation of the 2011 SIAR Part 2, the two- person rule (additional authorized representative) has been implemented on a voluntary basis already in 2011. It will become mandatory for all accounts in the Swiss Registry on 1 April 2012. With the installation of the new release of the registry software, the two-factor authentication by smsTAN was also implemented. The registry users will have the possibility for registering a mobile phone number by 1 April 2012. The two-factor authentication will become mandatory for all registry users by 1 October 2012."
P1.5.2		[ ]Yes [ ]No	
P1.5.3		[ ]Yes [ ]No	
P1.5.x		[ ] Yes [ ] No	