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Summary

Ref Nr	Description	Value	Comments
P1.0.1	Party name	Germany	
P1.0.2	Reporting period	2012	
P1.0.3	Submission	Documents provided by the Party:	Documents provided by the ITL
	under review	- [SEF] SEF_DE_2013_4_12-19-23 10-5-	Administrator:
	TOVIOW	2013.xls	- [SEFCR] SEF_DE_2013_4_12-19- 23 10-5-2013_CR.xls
	- [NIR] DEU_NIR_2013_Master_en.pdf		
		- [REPORTS] SIAR Reports 2012-DE v4.3 RREG.xls	- [RRITL] SIAR_Reports_2012_DEU_RITLv1.xls
		- [RESPONSE] Consultation_form_P1&2_2013_DEU.doc	
		- [TEST RESULTS] DE-IAR-2012-test- results.pdf	
		- [DATABASE STRUCTURE] DE-IAR-2012-database-structure.pdf	
P1.0.4	Previous annual review report reference	FCCC/ARR/2011/DEU (18/05/2012)	(2012 Inventory Review Report not available at the time of an assessment.)

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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	[]Yes [X]No
	annex to decision 13/CMP.1?	P1.4.1.x, P1.4.3.x, P1.4.4
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.1	15/CMP.1 annex I.E paragraph 11						
Standard	Standard electronic format (SEF)						
P1.2.1	14/CMP.1 annex I. paragraph 3	FV1VF-1N-	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].				
	(If yes, Party is required to submit the SEF report)						
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	15/05/2013.				
	(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	int transactions						
P1.2.3	Has the transaction log identified discrepancies in transactions proposed by the Party?	[]Yes [X]No	The ITL identified one entry with response code 4003 proposed by the Party during the reported period (see [RRITL], Report R-2). This is not considered a discrepancy.				
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 one discrepancy with response code 4003 during the reported period. The information has been verified and matches the ITL records (see [Report], report R-2). This is not considered a discrepancy.				

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.	I 1 annex I.E paragraph 15		<u> </u>
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						
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						
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	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] Chapter 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 Has the Party reported changes to the name or contact information of the registry administrator?	[X]Yes []No	[]Yes [X]No	In NIR Chapter 14 page 693, the Party states 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?	[X]Yes []No	[X]Yes []No	In NIR Chapter 14 page 693 the party states that there has been a change to the cooperation arrangements of the national registry.

Ref Nr	Requirement	Submission complete?	Item changed during 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	[X]Yes []No	In NIR Chapter 14 page 693 the party states that there has been a change to the database and capacity of the national registry. Party submitted a description of the current database structure of the consolidated registry as provided by the European Commission. (file "DE-IAR-2012-database-structure.pdf"). The description does not relate to database capacity. Party reports that changes in the current consolidated registry software were not related to Kyoto functions and did not affect the database capacity.
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	[X]Yes []No	In NIR Chapter 14 page 693 the party states that there has been a change to the conformance to technical standards of the national registry.
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	[X]Yes []No	In NIR Chapter 14 page 694 the party states that there has been a change to the discrepancy procedures arrangements of the national registry.

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	[X]Yes []No	[X]Yes []No	In NIR Chapter 14 page 694 the party states that there has been a change to the
	Has the Party reported a change to the security measures employed in the national registry to prevent unauthorized manipulations and to prevent operator error?			Security arrangements of the national registry.
P1.3.7	15/CMP.1 annex II.E paragraph 32.(g) Change of list of publicly available information	[X]Yes []No	[X]Yes []No	In NIR Chapter 14 page 694 the party states that there
	Has the Party reported a change to the list of publicly accessible information?			has been a change to the publicly available information of the national registry.
P1.3.8	15/CMP.1 annex II.E paragraph 32.(h) Change of Internet address	[X]Yes []No	[X]Yes []No	In NIR Chapter 14 page 694 the party states that there
	Has the Party reported a change to the Internet address of the national registry?			has been a change to the internet address of the national registry.
P1.3.9	15/CMP.1 annex II.E paragraph 32.(i) Change of data integrity measure	[X]Yes []No	[X]Yes []No	In NIR Chapter 14 page 694 the party states that there
	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?			has been a change to the data integrity measures of the national registry.
P1.3.10	15/CMP.1 annex II.E paragraph 32.(j) Change of test results	[X]Yes []No	[X]Yes []No	In NIR Chapter 14 page
	Has the Party reported a change to the results of any test procedures?			694, the Party notes that changes have been made to the results of its test procedures. [TEST RESULTS] have been provided together with [RESPONSE].

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?	[]Yes [X]No	[] Yes [] No [X] Partial	The assessor notes that this public information was not provided on a website controlled by the party per Paragraph 44 of the annex to decision 13/CMP.1.
				The Party provides reference to this publicly available information in [NIR] 12.4.
				The Party provides a statement in [NIR] 12.4 that some of the information is classified as confidential.
				The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.
P1.4.1.1	13/CMP.1 Annex paragraph 45 (a) Account name: the holder of the	[]Yes [X]No	[] Yes [X] No [] Partial	The Party provides reference to this publicly available information in [NIR] 12.4.
	account			The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.
P1.4.1.2	13/CMP.1 Annex paragraph 45 (b) Account type: the type of account	[]Yes [X]No	[] Yes [X] No [] Partial	The Party provides reference to this publicly available information in [NIR] 12.4.
	(holding, cancellation or retirement)			The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.

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	[]Yes [X]No	[] Yes [X] No [] Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The assessor was able to derive the associated commitment period from the "Account Alphanumeric Identifier" which contains the starting and ending year of the period. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.	
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	[]Yes [X]No	[] Yes [X] No [] Partial	The assessor notes that this data is not available on the website referred to in [NIR] 12.4. If this information is confidential, the Party should add a confidentiality statement in the [NIR] as well as on the website referring to this information. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.	
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	[X]Yes []No []Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement in [NIR] 12.4 that name and contact information is classified as confidential due to the Registry Regulation. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.	
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] 12.4.	

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
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] 12.4. The assessor found two projects with the same project title/name: "name Santa Cruz II Hydroelectric Power Plant". The Party should ensure that project names are unique.
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] 12.4. The project location can be found be going to the individual project via the URL specified in [NIR] 12.4.
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] 12.4. The crediting period can be found be going to the individual project via the URL specified in [NIR] 12.4.
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	The Party provides reference to this publicly available information in [NIR] 12.4. Reports can be downloaded by going to the individual project via the URL specified in [NIR] 12.4.

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
P1.4.3	13/CMP.1 Annex paragraph 47 Holding and transaction information provided?	[]Yes [X]No	[] Yes [] No [X] Partial	The assessor notes that this public information was not provided on a website controlled by the party per Paragraph 44 of the annex to decision 13/CMP.1.
				The Party provides reference to this publicly available information in [NIR] 12.4.
				The Party provides a statement in [NIR] 12.4 that some of the information is classified as confidential.
				The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.
P1.4.3.1	13/CMP.1 Annex paragraph 47 (a)	[X]Yes []No	[X]Yes []No []Partial	The Party provides a statement in [NIR] 12.4 that this
	The total quantity of ERUs, CERs, AAUs and RMUs in each account at the beginning of the year			information is classified as confidential.
P1.4.3.2	13/CMP.1 Annex paragraph 47 (b)	[]Yes [X]No	[] Yes [] No [X] Partial	The Party provides reference to this publicly available information in [NIR] 12.4.
	The total quantity of AAUs issued on the basis of the assigned amount pursuant to Article 3, paragraphs 7 and 8			The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation.
				The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.

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	[]Yes [X]No	[] Yes [] No [X] Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The assessor was however unable to find the information via the link specified. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.
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	[]Yes [X]No	[] Yes [] No [X] Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.
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	[]Yes [X]No	[]Yes []No [X]Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The assessor was however unable to find the information via the link specified. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.

Ref Nr	Requirement	Submission complete	Has party identified this type of information confidential?	Comments
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	[]Yes [X]No	[]Yes []No [X]Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.
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	[]Yes [X]No	[] Yes [] No [X] Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The assessor suggests that guidance is given how to make a distinction between the different types of cancellation transactions in the [NIR] and via the link specified in [NIR] 12.4. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.

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	[]Yes [X]No	[]Yes []No [X]Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The assessor suggests that guidance is given how to make a distinction between the different types of cancellation transactions in the [NIR] and via the link specified in [NIR] 12.4. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.	
P1.4.3.9	13/CMP.1 Annex paragraph 47 (i) The total quantity of other ERUs, CERs, AAUs and RMUs cancelled	[]Yes [X]No	[]Yes []No [X]Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.	
P1.4.3.10	13/CMP.1 Annex paragraph 47 (j) The total quantity of ERUs, CERs, AAUs and RMUs retired	[]Yes [X]No	[] Yes [] No [X] Partial	The Party provides reference to this publicly available information in [NIR] 12.4. The Party provides a statement via the link specified in [NIR] 12.4 that some of this information is classified as confidential due to the Registry Regulation. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.	

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	[]Yes [X]No	The Party provides reference to this publicly avainformation in [NIR] 12.4. The Party provides a statement via the link specified [NIR] 12.4 that some of this information is class confidential due to the Registry Regulation. The Party states in [RESPONSE] that it is going maintain its own website with relevant information the end of 2013.	
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 Party provides a statement in [NIR] 12.4 that this information is classified as confidential.
P1.4.4	13/CMP.1 Annex paragraph 48 List of legal entities authorized by Party provided? ¹	[]Yes[X]No	[]Yes [X]No	The Party states in [NIR] 12.4 which legal entities are authorised to hold which type of units on their accounts. The assessor notes that this statement is not publicly available and that no public URL is given to access the effective list. The Party states in [RESPONSE] that it is going to maintain its own website with relevant information by the end of 2013.

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	(No recommendations from previous Annual Review report)	[] Yes [] No	
P1.5.2		[] Yes [] No	
P1.5.3		[] Yes [] No	
P1.5.x		[] Yes [] No	