Checklist for the inspection of interfaces, operating sites and suppliers of sustainable material flows in the chemical industry (REDcert2); Version: 1.0; Date: 01.11.2019 Participant no. Inspection organisation Internal inspection report no. of the inspection body Please enter all information legibly!!! Company/operating site: (Stamp if applicable) Company name: Address: Person responsible: **Inspection information** Inspection date: of a.m./p.m. to a.m./p.m. □ Follow-up inspection Inspection type: Desk Audit Name of the inspector Scope of application REDcert<sup>2</sup> chem. industry Material flows Biobased Biomass-balanced Chemically recycled Mechanically recycled Inspection result Classification Measures No non-conformities 100% No corrective measures required REDcert requirements are completely satisfied Minor non-conformities
REDcert requirements are largely satisfied 75 - 99% Routine documentation, agree on corrective measures, check implementation < 75% Major non-conformity/non-conformities Send inspection report to REDcert (within 24h after the inspection) or REDcert requirements are not fulfilled Follow-up inspection required KO Follow-up inspection required? No  $\ \square$ Yes 🗆 Proposed date: Copy received

Signature of scheme participant (person responsible)

© REDcert

Date

For accuracy:

Signature of the inspector

Signature of the person responsible at the certification body

Checklist for the inspection of interfaces, operating sites and suppliers								
1. Information about the company								
Companies								
		2. Scope of application						
501 - Supplier before the last interface		П						
502 - Supplier after the last interface								
701 - Upstream conversion plant/integrated manufacturing plants	sites and							
801 - Conversion plant/integrated manufacturing sites and plants								
901 - Downstream conversion plant/integrated manufacturing sites and plants								
3	. Number	of affiliated warehouses/silos/o	perating sites:					
The following operating sites	s were ins	pected with identical farm struc number of sites):	tures in the random sample (⅓ of the total					
		Company Name, street, post code, city	Inspection date					
	2							
Operating sites visited	3							
(enter operating site and	4							
inspection date) Expand list if necessary!	<u>5</u>							
	7							
	8							
	10							
1								

4. Numb	er of was	ste producers/collection points	supplying biomass:	
The following waste p		s/collection points were inspec uare root of the total number of	ted as part of the random sample sites):	
_	1	Waste producer/collection points Name, street, post code, city	Inspection date	
Waste producers/collection points visited (enter waste	2			
producer/collection point and inspection date)	5			
Expand list if necessary!	6 7 8			
	9 10			
5. Number of fossil-ba	sed recy	cled materials supplied by the v	vaste producers/collection points:	
		The following waste producer lection points were inspected a the random inspection (risk-ba	ıs part	
		Waste producer/collection point Name, street, post code, city	Inspection date	
Waste producers/collection points visited	2			
(enter waste producer/collection point and	3 4 5			
inspection date) Expand list if necessary!	6			
-	8			
	10			
6. Quantity of sustain	able liqu	iid or gaseous material flows us	sed in the previous calendar year	
		Туре	Quantity	Unit
REDcert <sup>2</sup> sustainable material flows Expand list if necessary!	1			
<del></del>	3			
Imi	4	· All fields are mandatory	if applicable!	

	compliance; B=Almost complete costs not satisfied, N/A=Scheme require					uiren	nents only partially satisfied, D=Scheme
	at chapter 1.7: Only for thos he statement has changed in						has been ticked, should it be checked em control!
Name of the operation:		Inspec					
No.		A	lumbe B	er of p	D/KO	N/Δ	Comments/description of the inspected documents/records/certificates
1	Scheme principles				Ditto	14/75	accuments/records/ceramoutes
1.1	General scheme requirements						
1.1.2	The scope of certification has been documented in writing and is attached to the application for certification.						
1.1.7	All products to be certified are clearly identified.						
1.5	Mass balance and account management system						
1.5.10	MB equivalents are used for balancing. The conversion to MB equivalents is based on the standard.						

1.7	Calculation of mass balance equ	ivalent	s for i	ntern	nediate	e pro	ducts (materials not listed in Annex 2 a))
1.7.1	The MB equivalents are calculated based on the actual						
	costing or, if necessary, a bill of materials.						
1.7.2	Waste and exhaust gas flows from the process are be included in the calculation basis (actual costing or bill of materials).						
1.7.3	When determining the amount of the credit for co-products that are not required for the manufacture of certified products, waste and exhaust gas flows are taken into account in the further processing chain of the co-product.						
1.7.4	The sustainable property does not have to be tied to the specific raw materials or intermediate products. This means that their identity as a sustainable product is no longer given. The balancing of complex processes/operating sites considers the sum of all input materials in relation to the sum of all output materials as the quantity required for each output material.						
1.7.5	Conservative assumptions are made to prevent the required quantities of renewable raw materials to be underestimated with reasonable certainty.						
1.7.6	Quantities of sustainable material flows used for dedicated products are not included in the balance.						
1.7.7	If mass-balanced or dedicated intermediate products have a renewable share of <99%, the non-renewable share is calculated according to the standard.						
1.7.8	If fossil-based intermediate products and aggregates > 1% are used, the required amount of MB equivalents is calculated according to the standard.						
1.7.9	Non-certified aggregates with an organic content greater than or equal to 1% by mass of the end product and less than or equal to 5% by total mass must be compensated using a higher percentage of MB equivalents.						
1.12	Requirements for certified produ	cts					
1.12.1	The minimum percentage of 20% was adhered to.						
1.12.2	Bill of materials are available for all certified products.						
3	Communication and use of adve	rtising	claim	s			
3.1.1	The advertising claims defined in the standard are used.						
3.1.2	The advertising claims used refer to the inspected production system.						
3.1.3	The respective permitted balancing period was applied.						
Eveluett	of the increation recults	Α	В	_	Г	NI/A	KO (no cartificato)
	of the inspection results evaluations	0 0	0 0	0	D 0	N/A 0	KO (no certificate)  0
	evaluations (not including N/A evaluations)			0			
No. of poin							
( A=20 pts, B=15 pts, C=5 pts, D=0 pts, N/A=0 pts, KO = no certificate)			0	0	0	0	
Total of all points				0			
Inspection	er of points result as a % (total of all points divided by			0			
	umber of points * 100)						

## Action plan

		Num	nber of po	oints	Inspection	Criterion/requirement				
No.	Criterion/ requirement	В	С	D/KO	Comments	Agreed corrective measures	Deadline for implementation	Date	Result (fulfilled / not fulfilled)	Onterion/requirement
										Transfer
-										

The	scope of application includes the following products:
	Product name
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