Dear SIEF Member,

Availability of LoAs for the substance LANTHANUM TRIHYDROXIDE

The Lead Registrant NPM Silmet AS in collaboration with the Members of the Rare Earth Consortium has prepared the lead registration dossier for the substance LANTHANUM TRIHYDROXIDE (CAS 14507-19-8; EC 238-510-2). The lead registration dossier has already been submitted to ECHA.

The LoAs are available for the lower and higher tonnage bands. The LoA-prices are consistent with Regulation (EU) 2016/9 of 5 January 2016 on joint submission of data and data-sharing in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), L3/41, 6.1.2016.

The LoA prices take into account:

- a. A cost-sharing model
- b. The actual costs and expenses incurred to establish or maintain the registration dossier
- c. Provisions for future costs
- d. The estimation of the number of co-registrants per tonnage bands as obtained from the SIEF survey of late 2016.
- e. A reimbursement mechanism.

1. Cost sharing model

	REC LoA for a 2013-substance	Lanthai	num Trihyo	Iroxide	(non-nano	form)							
	Calculation T0 (31-12-2016): sales o	f LoAs acc	ording to t	he Data Sh	aring Regulation							
		Costs in €	100-1000 tpy	10-100 tpy	<10 tpy								
D a t a	Multiplication factor (M	F):	1.00	0.70	0.40								
	Specific Expenses: Costs of New and Exisiting Da	ta:	52 038.38	52 038.38	17 683.15								
	Dossier cos	ts: 114 165.96	3										
	Total Reimbursable provision Administrative LoA handling cos		90 000.00 1 500.00		10 000.00 1 500.00								
	Nbr of Co-Registran	ts:	3	0	1								
S h M o o r d s i e t n l		Costs in €	100-1000 tpy	10-100 tpy	<10 tpy		€	%	Nbr co-reg	Share in LoA		Share in provisio	
						Min 3 tonnage bands	63 350	38%	4	15837	10 000	2 500	
	Administrative costs + Costs of New and Existing Da Costs of New and Existing Da		52 038.38	52 038.38	17 683.15	Diff between 10-100tpy & <10tpy Diff between 100-1000tpy & 10-100tpy	68 605 34 250	41% 21%	3	22868	80 000	26 667	
	Administrative dossier preparation cos		114 165.96		45 666.38	Dill between 100-1000tpy & 10-100tpy	34 230	2170		11417			
	Tol		166 204.34			Total:	166 204	100%					
	Joint Registration Compensation per LoA:							compone		LoA (€)		n components	rovisio
	Share registration Specific Expense		50 122			100-1000 tpy	15837	22868		50 122.32		26667	0 29 1
	Reimbursable Provisi Administrative LoA handling cos		29 167 1 500		2 500 1 500	10-100tpy < 10tpy	15837 15837	22868		38 705.72 15 837.38	2500 2500	26667	29 1 2 5
													2:
9	Joint Registration Compensation LoA/tonnage bar		80 789	69 372	19 837								

2. Price of the LoA

The prices of the LoA for the substance LANTHANUM TRIHYDROXIDE (CAS 14507-19-8; EC 238-510-2) per tonnage band are:

Substance	Annex IX	Annex VIII	Annex VII	OSII or TII under SCC (<1000 tpy)
LANTHANUM TRIHYDROXIDE	€80 789	€69 372	€19 837	€5000

3. Data used for establishing the price of the LoAs

The data used for establishing the price of the LoA are summarized in the following table:

	LANTHANUM TRII	HYDROXIDE (CAS 1450)	7-19-8; EC 238-510-	2)
	Annex IX	Annex VIII	Annex VII	OSII or TII under SCC (<1000 tpy)
LoA price	€80 789	€69 372	€19 837	€5000
Provision per LoA/tonnage bands	€29 167	€29 167	€2 500	n.a.
The price of the LoA is	s based on the follo	wing main assumptions	:	
Total provisions for future costs (°)	€90 000	€90 000	€10 000	n.a.
Number of intentions for coregistration (1)	3	0	1	n.a.

^{(°):} total amounts for provisions per tonnage bands (absolute amount before taking the number of co-registrants into account)

The LoA-prices indicated in this communication are based on the elements currently available and may be subject to change in view of changes in costs or other changes in circumstances.

As foreseen in the above mentioned regulation, a yearly documentation will be established containing the recalculation of the LoA prices taking into account of the actual number of LoA sold per tonnage bands as well as the actual use of the provisions foreseen for future cost). The yearly documentation will be established for a period of 12 years after the last submission of data regarding the above mentioned lead dossier. At the end of this period, the final reimbursement will take place (if any). If the price of the LoAs is recalculated every year, the sales price remains unchanged and equal to the price during the whole 12-years period. No reimbursement below €1000/ LoA unless the related administrative costs are paid by the requesting party.

It is not possible to estimate exactly the provisions for future costs. The amounts considered for the provisions for future costs are therefore subject to a potential revision over time. The members of the Consortium will evaluate at a later stage whether the price of the LoAs are still in line with the current and future expenses foreseen for maintaining the registration dossier. If necessary, an additional amount may be invoiced by the Project manager on behalf of the Lead Registrant.

For on-site or transported intermediates manufactured and used under SCC (Strictly Controlled Conditions) below 1000 tpy, it is possible to refer to the join submission for a lump sum of €5000,00 (Five Thousand Euro). There is no reimbursement mechanism foreseen for the case of on-site or transported intermediates.

You can also find this information on the Rare-Earth Consortium website: http://www.rare-earth-consortium.eu/.

If you wish to buy a LoA for the substance mentioned here above, please contact the Project manager (Rare-Earth-consortium@arcadis.com). The procedure to buy a LoA will be managed by ARCADIS Belgium acting on behalf of the Members of the Rare Earth Consortium.

The procedure is the following:

- 1. The co-registrant indicates its willingness to purchase a LoA by mail sent to Rare-Earth-consortium@arcadis.com with the information needed:
- Name of the legal entity:
- Contact name:
- UUID:

^{(1):} based on the Survey of late 2016 and including the LR and the Members of the Consortium

- Address (of the legal entity registering the substance):
- Invoicing address (if different):
- VAT number:
- Optional –IBAN / BIC number:
- 2. A LoA-Agreement will be issued and sent to the requesting parties. This LoA-Agreement contains all details about the LoA and must be signed and returned to Arcadis as follows:
- a. A (signed) pdf version must be sent by email to ARCADIS (Rare-earth-consortium@arcadis.com) as soon as possible so that the invoice can be issued.
- $\ensuremath{\text{b}}.$ The signed original of the LoA-Agreement needs to be sent to the following address:

ARCADIS Belgium NV F.a.o. Rare Earth Consortium Posthofbrug 12 B-2600 Berchem Belgium

- 3. ARCADIS will issue and send the invoice related to the corresponding LoA fee
- 4. After reception of the signed LoA-Agreement and the funds related to the LoA fee, ARCADIS will provide you with a token, joint submission name, generic CSR and Guidance on safe Use (GoSU).

Note that this information is necessary for each and all your legal entities registering the substance(s). You need a LoA per legal entity.

For any further information, please contact us at Rare-Earth-consortium@arcadis.com.

Best regards,

Arcadis on behalf of the Members of the Rare Earth Consortium.