To: (GROW); (GROW); (GROW-EXT);

(GROW); (GROW-EXT); (GROW); (GROW)

Subject: RE: Meeting DG Grow - CRM Alliance on 27/11/2020

Attachments: PoP 2020 List and Action Plan_CRMA.pdf

Report from the meeting of DG Grow with CRM Alliance

When: 27 November 2020, 02.00 pm - 03.00 pm

Participants CRM Alliance:

- Cobalt Institute
- Cobalt Institute
- Beryllium Science and Technology Association
- Beta Technology
- Beta Technology
- CBMM
- CRM Alliance
- , CRM Alliance

Participants DG Grow

- ,
- 1. CRM List: What are the data sources used to compile the CRM list and how can the data used become more accessible?
 - o Data sources are in the factsheets for each material.
 - o Experts of CRM alliance participated in the CRM workshops.
- 2. Case of steel and mandatory recycling targets: CRMs are used in steel to give the material specific characteristics, but only in very small quantities. Recovering or recycling would come at even greater economic and environmental costs.
 - steel contains only 0,03% niobium, so its recovery technically does not happen. 95% use of Nb in steel. Niobium is recovered from other alloys with higher content.
 - CuBe alloy contains up to 2% of beryllium. Technically, separation of beryllium is
 economically and energetically very inefficient. CuBe represents 60% of the Be market. Be is
 recycled from production scrap, but not from EoL products.
- 3. Action Plan on Critical Raw Materials: What concrete policy actions can we expect for the following points in the coming years?
 - o European Raw Materials Alliance (ERMA)
 - Cobalt institute is in ERMA, helps with expertise
 - CBMM is in ERMA as well, as a key producer of niobium
 - International partnerships and responsible mining
 - Cobalt industry has an assessment framework
 - Cobalt Institute would prefer more horizontal legislation, not harming just one sector of batteries through a battery regulation
- 4. CRM Alliance sent additionally a position paper, which is attached

Original Appointment
From: > Sent: Wednesday, November 25, 2020 5:05 PM
To: (GROW); (GROW); (GROW);
Subject: Meeting DG Grow - CRM Alliance
When: vendredi 27 novembre 2020 14:00-15:00 (UTC+01:00) Brussels, Copenhagen, Madrid, Paris.
Where: Zoom
Meeting invitation: is inviting you to a scheduled Zoom meeting.
Topic: Meeting DG Grow - CRM Alliance Time: Nov 27, 2020 02:00 PM Brussels
Join Zoom Meeting
Meeting ID: Passcode: One tap mobile