CRITICAL MATERIALS FOR A SUSTAINABLE PLANET

CEO Presentation | Annual General Meeting May 2023



AMG ADVANCED METALLURGICAL GROUP N.V.



2022 AMG SAFETY



AMG 2

REVENUE & EBITDA: 2019 – 2022



THE ROLE OF LITHIUM



SPODUMENE PRODUCTION EXPANSION (SP1+)



LITHIUM HYDROXIDE BG REFINERY IN GERMANY – STATUS



ELON MUSK URGES ENTREPRENEURS 'PLEASE REFINE LITHIUM' AS EVs FACE CHOKE POINT

"The choke point is much more on refining capacity than it is on mining. Lithium is actually is very common throughout the world, including in the US," Musk said on Tesla's earnings call. "It's much more a question of where is the refining capacity and can the refining capacity keep up."

"We will have, by far, the most lithium refining capability and the most cathode refining capability in North America," the CEO said. "So, can other people please do this work? That would be great. We're begging you. We don't want to do it. Can someone please?"

Source: Yahoo Finance! "Elon Musk urges entrepreneurs 'please refine lithium' as EVs face choke point", Supplychaindrive "Tesla says lack of lithium refining capacity will become EV production 'choke point'"

TECHNICAL GRADE (TG) LITHIUM CHEMICAL PLANT





DEVELOPING ADDITIONAL RESOURCES – ZINNWALD LITHIUM, GERMANY



AMG VANADIUM



SUPERCENTER

Project 4: Mass Energy Storage Technology Provider: AMG LIVA

Project 3: Fresh Catalyst Manufacturing Technology Provider:

Shell Catalysts & Technologies

Project 1: Gasification Ash Technology Provider: AMG

Project 2: Spent Catalyst Technology Provider: AMG



AMG CRITICAL MATERIALS TECHNOLOGIES





AMG LIVA



AMG DRIVES CO2 REDUCTION





This announcement appears as a matter of record.

LI PROCESSING, AMG BRAZIL









AMG's LAW:

"Everything that can be recycled will be recycled."

AMG ADVANCED METALLURGICAL GROUP N.V.

amg-nv.com

LITHIUM TAILINGS

ENGINEERING - HANAU, GERMANY

MELTSHOP – ZANESVILLE, OHIO

V205

