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CHAVE DE RESPOSTAS DA PROVA DE LÍNGUA INGLESA

QUESTÃO 1

The "Letter of Aracaju" delivered by scientists to the Minister of Science and Technology.

QUESTÃO 2

To implement a fully integrated rare earth production chain in Brazil.

QUESTÃO 3

CBMM and WEG.

QUESTÃO 4

It was abandoned due to political instability and Rousseff's impeachment.

QUESTÃO 5

Having a purely "extractivist" rather than "strategic" approach.

QUESTÃO 6

Despite participating in several government-funded research projects, they chose not to vertically integrate REE activities, citing predatory Chinese competition, the absence of a domestic market, and the prohibitive scale of required financing.

QUESTÃO 7

While NIB requires identifying production chains across missions, it is hindered by power asymmetries among ministries; the MME and MCTI (key REE advocates) have less decision-making sway compared to the MDIC, Fazenda, and BNDES, making REE articulation difficult despite the energy and digital transition priorities.

QUESTÃO 8

Although the plan lists the development of renewable energy equipment and electric mobility, rare earths are scarcely mentioned (only once, regarding automotive magnets); moreover, the Ministries of Mines and Energy (MME) and Science (MCTI) are omitted as "responsible" for this production chain, which is assigned to Industry, Finance, and Education.

QUESTÃO 9

It shows that energy sector governance benefits from powerful, consolidated state players (e.g., Petrobras, Eletrobras) and has functioned since 1997, whereas the mining sector lacks equivalent institutional weight and its designated council (CNPM) has never convened, stalling the regulatory and planning framework for minerals.

QUESTÃO 10

It shows that while formal executive-branch governance mechanisms (CNPM, ANM) remain structurally inactive or weak, non-executive actors (Congress, academia, and

certain bureaucratic pockets) are attempting to institutionalize a "National Policy on Critical Minerals" legislatively, seeking a durable legal framework that the fractured executive branch has repeatedly failed to establish.