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A Publicly Held Company - CVM Registration 1732-9

MINUTES OF THE TWO HUNDRED AND SIXTY-FOURTH MEETING OF THE BOARD OF DIRECTORS OF ENGIE BRASIL ENERGIA S.A.

On the 5th (fifth) day of the month of November of the year two thousand and twenty-four at 9:15 a.m., at the registered offices of the controlling shareholder, ENGIE Brasil Participações Ltda., in person and through the Teams platform, pursuant to Paragraph 2, Article 18 of the Corporate Bylaws of the Company, the following effective members of the Board of Directors of the Company met, Maurício Stolle Bähr, Paulo Jorge Tavares Almirante, Rubens José Nascimento, Manoel Eduardo Lima Lopes, Karin Koogan Breitman, Paulo de Resende Salgado, Dirk Achiel Marc Beeuwsaert and Sophie Brigitte Sylviane Angrand Quarré De Verneuil and, in the light of the absence of Pierre Jean Bernard Guiollot, the presence of his alternate, Pierre Auguste Gratien Leblanc. In addition to the latter names, the following alternate directors also participated: Antonio Alberto Gouvêa Vieira, Gil de Methodio Maranhão Neto, Manoel Arlindo Zaroni Torres and Carlos Alberto Vieira. The work of the meeting was presided by Maurício Stolle Bähr and as secretary, Bruna Krieger de Souza. The Agenda of the Day published in convening notice CA-011/2024 of October 31, 2024, was as follows: 1 – Matters for Resolution: 1.1 – To approve the Quarterly Information Report for the 3rd Quarter 2024; 1.2 –To approve the agreement for the provision of food, meal and fuel vouchers; 1.3 – To approve the contracting of financing from the BNDES for implementing the Assu Sol Project; 1.4 – To approve the signature of a self-production agreement and Memorandum of Understanding; 1.5 – To approve the contraction of the Paracatu expansion BOP; 1.6 – To approve the new version of the Internal Charter of the Internal Audit area; 1.7 – To approve a new version of the Statutory Audit Committee's Internal Charter; 1.8 – The approve the signature of the Amendment Agreement with Alubar. 2 – Matters for Cognizance: 2.1 – Presentation of the activities of the Ethics Committee; 2.2 .– Presentation of the activities of the Company's Statutory Audit Committee; 2.3 – Presentation of the Risks Matrix for 2024; and 2.4 – To take cognizance of power purchasing and sales agreements; and 3. – General Matters. RESOLUTIONS: Following the clarification on the matters and the content of the presentations made, documents for which are filed at the Company, the Directors decided as follows: 1 - Resolutions: Item 1.1 – After favorable manifestations of the members of the Statutory Audit Committee, the Directors unanimously approved the Quarterly Information Report relative to the 3rd Quarter 2024, considering that it adequately represented the numbers and the results of the Company in the period; Item 1.2 – Approved unanimously: the maintenance of the agreement with alelo, without internal cost of implementation, and in common accord with EBE, EBP, TAG and ESOM; Item 1.3 – The Directors unanimously approved the contracting by the Company as beneficiary of the financing with the Banco Nacional de Desenvolvimento Econômico e Social ("BNDES") worth R$ 700,000,000.00 (seven hundred million Reais), as equity for the installation of the Assu Sol Project ("Assu Sol

Financing"), in accordance with all the terms and conditions set forth in the Decision of the Board of Directors of the BNDES 231/2024, at a meeting held on September 12, 2024, the Company being herewith authorized to execute the "Fiduciary Assignment of Receivables Agreement", to be executed with the BNDES for guaranteeing the Assu Sol Financing. Finally, and as a consequence of this resolution, the Company's Executive Board is authorized to negotiate, discuss and sign all acts and any agreements and other documents which may be necessary for the formalization of the operation; Item 1.4 – Pursuant to the terms presented, unanimous approval was given to: i) the signing of the structure contracts for the purposes of self-production by leasing; and ii) the signing of the MoU (Memorandum of Understanding) and the submission of the operation to CADE (the federal anti-trust authority), for the purposes of self-production by equivalence, subject to there being no impediment identified in the due diligence; Item 1.5 – Approved unanimously: the signature of the BOP Agreement with Araxá for the Paracatu expansion project; Item 1.6 – Approved unanimously: the revision of the Internal Charter of the Internal Auditing area pursuant to the new international rules for internal auditing issued in January 2024, the Company's Executive Board being authorized to adopt the necessary measures related to the disclosure and other actions relating to the Company's governance; Item 1.7 – Approved unanimously: the revision of the Internal Charter of the Statutory Auditing Committee, the Company's Executive Board being authorized to adopt the necessary measures related to disclosure and other actions with respect to the Company's governance; Item 1.8 – Approved unanimously: the signature of the Amendment Agreement Number 02 to the Agreement 32 for the supply of aluminum cables of the Asa Branca Project for inclusion of a manufacturing unit and extension of the manufacturing timeframe. 2 – Matters for Cognizance: Item 2.1 – the members of the Ethics Committee presented the Committee's activities in the 3rd quarter of 2024, including the incidents recorded in the whistleblower channel in the same period and the handling of each one, it being hereby registered that the same presentation was made to the Statutory Audit Committee; Item 2.2 – Cognizance was taken of the activities executed by the Statutory Audit Committee in the period from May to October 31, 2024; 2.3 – The Directors took cognizance of the final version of the Opportunities and Risks Matrix – ERM 2024 Cycle, the methodology used by the Company for evaluating its risks, wherein the following business risks were identified: Taxation; Projects; Regulatory; Operation; Cybersecurity; Market; Ethics & Compliance; Climate Change; Confidentiality of Personal Data, Security and Operationalization of the Strategy, with the analysis of the probability and the financial impact in the event of such risks arising as well as the action plan for mitigating and monitoring these risks. Following comments on the theme, it became clear to those present that the set of risks have been well delineated, monitored by the managers and remain at a moderate level of significance and probability similar to the immediately preceding cycle; and 2.4 – Pursuant to that set forth in the sole paragraph, Article 19 of the Corporate Bylaws and according to the presentation made, document for which is filed at the Company, the Directors were made cognizant of the power purchasing and

sales agreements executed by the Company and by its subsidiaries in the 3rd quarter 2024. **CONCLUSION**: the floor being put to the directors present and with no further manifestation additional to the discussions in relation to the matters on the Agenda of the Day, the time and themes deliberated at this meeting being monitored by myself, the secretary, pursuant to the Time and Themes Monitoring Report, document for which shall be filed at the headquarters of the Company, the President declared the work of this meeting concluded, requesting that these minutes be drafted by myself as secretary and that after having been read and found in conformity, signed by the members of the Board of Directors present, including the President and by myself as secretary through the digital signature platform.

Rio de Janeiro/RJ, November 05, 2024.

Maurício Stolle Bähr
Chairman of the Board and Chair

Bruna Krieger de Souza
Secretary

Paulo Jorge Tavares Almirante
Director

Dirk Achiel Marc Beeuwsaert
Director

Rubens José Nascimento
Director

Manoel Eduardo Lima Lopes
Director

Paulo de Resende Salgado
Director

Sophie Quarré De Verneuil
Director

Karin Koogan Breitman
Director