

0001193125-25-1440636-K KOREA ELECTRIC POWER CORP 2025062320250623060711060712060712 0 0001193125-25-144063 6-K 1 20250623 20250623 20250623 KOREA ELECTRIC POWER CORP 0000887225 4911 133442428 1231 6-K 34 001-13372 251062866 55 JEOLLYEOK-RO NAJU-SI M5 58322 201 482 8182 400 KELBY STREET 7TH FLOOR FORT LEE NJ 07024 6-K 1 d84434d6k.htm FORM 6-K Form 6-K Â Â UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Â Â FORM 6-K Â Â REPORT OF FOREIGN PRIVATE ISSUER Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934 For the Month of June 2025 Commission File Number 001-13372 Â Â KOREA ELECTRIC POWER CORPORATION (Translation of registrantâ€™s name into English) Â Â 55 Jeollyeok-ro, Naju-si, Jeollanam-do, 58322, Korea (Address of principal executive offices) Â Â Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F. Form 20-Fâ€ ,â˜â€fâ€fForm 40-Fâ€,â˜ Â On JuneÂ 20, 2025, the Board of Directors of KEPCO resolved to make a contribution of KRW 35.9Â billion to Korea Institute of Energy Technology (â€œKENTECHâ€) out of KRW 45.9Â billion which is expected to contribute through the year of 2025. This contribution will be spent for the construction of main facilities and operational expenses of KENTECH in 2025. SIGNATURES Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. Â By: Â /s/ Joo, Hwa-Sik Name: Joo, Hwa-Sik Title: Vice President Date: JuneÂ 23, 2025