

**COMPANHIA PARANAENSE DE ENERGIA - COPEL**  
**Corporate Taxpayer's ID (CNPJ) 76.483.817/0001-20**  
**PUBLICLY-HELD COMPANY**  
**CVM Registry Nr. 1431-1**

**SUMMARY OF THE MINUTES OF THE ONE HUNDRED AND SEVENTY-EIGHTH  
EXTRAORDINARY MEETING OF THE BOARD OF DIRECTORS**

**1. VENUE:** Rua Coronel Dulcídio nº 800, Curitiba - PR. **2. DATE:** October 01, 2018 - 3:30 p.m. **3. PRESIDING BOARD:** MAURICIO SCHULMAN - Chairman; JONEL NAZARENO IURK - Executive Secretary and DENISE TEIXEIRA GOMES - Meeting's Secretary. **4. MATTER DISCUSSED AND RESOLUTIONS TAKEN:**

- I. The Board of Directors unanimously resolved for approving the execution of a loan agreement between Copel Geração e Transmissão S.A. and UEG Araucária Ltda. - UEGA, in view of the possibility of dispatching the Plant and the consequent need for resources to purchase gas.

**5. SIGNATURES:** MAURICIO SCHULMAN - Chairman; JONEL NAZARENO IURK - Executive Secretary; ADRIANA ANGELA ANTONIOLLI; MARCO ANTÔNIO BARBOSA CÂNDIDO; SERGIO ABU JAMRA MISAEL; e DENISE TEIXEIRA GOMES - Secretary.

*The full text of the minutes of the 178th Extraordinary Meeting of the Board of Directors of Copel was drawn up in the Company's own book No. 10.*

DENISE TEIXEIRA GOMES  
Secretary