STATEMENT OF RESPONSIBILITY FOR THE ANNUAL FINANCIAL INFORMATION

The Directors of Telefónica, S.A. state that, to the best of their knowledge, the Individual Annual Accounts of Telefónica, S.A. for Fiscal Year 2023, approved by the Board of Directors at its meeting of February 21, 2024 and prepared in accordance with applicable accounting standards, present a fair view of the assets, financial condition and results of operations of Telefónica, S.A., and that the Individual Management Report (which include the Non-Financial Information Statement), contain a true assessment of the corporate performance and results and the position of Telefónica, S.A., as well as a description of the principal risks and uncertainties faced

Madrid, February 21, 2024 Mr. José María Álvarez-Pallete López Mr. Isidro Fainé Casas Chairman Vice-Chairman Mr. José Javier Echenique Landiríbar Mr. José María Abril Pérez Vice-Chairman Vice-Chairman Mr. Ángel Vilá Boix Da Carmen García de Andrés Chief Operating Officer Director Da María Luisa García Blanco Mr. Peter Löscher Director Director

Ms. Verónica Pascual Boé Director	Mr. Francisco Javier de Paz Mancho Director
Mr. Alejandro Reynal Ample Director	Mr. Francisco José Riberas Mera Director
Ms. María Rotondo Urcola Director	Ms. Claudia Sender Ramírez Director
Ms. Solange Sobral Targa Director	