



TIM PARTICIPAÇÕES S.A
Publicly-held Company
Corporate Taxpayer's ID (CNPJ/MF): 02.558.115/0001-21
Corporate Registry (NIRE): 33 300 276 963

MATERIAL FACT

New CFO election

TIM Participações S.A. (BM&FBOVESPA: TIMP3; NYSE: TSU), which retains direct control of TIM Celular S.A. and Intelig Telecomunicações Ltda., providing nationwide telecommunication services, announces that:

In reference to the Board of Directors' Meeting held on September 02, 2016, the members of the Board elected Mr. **Adrian Calaza** as Chief Financial Officer, whose investiture is conditional on obtaining all necessary consents to the grant of the respective visa, replacing Mr. **Guglielmo Noya**, whose contract is approaching to its completion and who remains on this position until the effective investiture of Mr. Calaza. The Board of Directors manifested their gratitude to Mr. Noya for the commitment, dedication and contribution to the Company's development and expressed the best wishes for his future professional journey.

Mr. Calaza holds a degree in Business Administration from the University of Belgrano and a MBA from the University of CEMA, both in Argentina. His former occupation was as Telecom Argentina's CFO, from 2009 to 2016.

Rio de Janeiro, September 02, 2016.

TIM Participações S.A.
Rogerio Tostes
Investor Relations Officer