



DIVISION OF  
CORPORATION FINANCE

UNITED STATES  
**SECURITIES AND EXCHANGE COMMISSION**  
WASHINGTON, D.C. 20549

Mail Stop 3720

July 18, 2013

Via E-mail

Mr. Claudio Zezza  
Chief Financial Officer  
TIM Participacoes S.A.  
Avenida das Americas, 3,434 - 7º andar  
22640-102 Rio de Janeiro, RJ, Brazil

**Re: TIM Participacoes S.A.**  
**Form 20-F for the Year Ended December 31, 2012**  
**Filed April 26, 2013**  
**File No. 001-14491**

Dear Mr. Zezza:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Robert S. Littlepage for

Larry Spiegel  
Assistant Director