



**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**

### **NOTICE ABOUT RELATED PARTY TRANSACTIONS**

TIM PARTICIPAÇÕES S.A. ("Company") (BMF&BOVESPA: TIMP3; NYSE: TSU), in compliance with CVM Instruction nº552/14, hereby informs that on July 27, 2016 it was celebrated the related party transactions as below:

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**Name of the Related-Party:** Italtel Brasil Ltda.

**Transaction Date:** 07/27/2016

**Value Involved (Reais):** R\$2,599,840.59

**Balance Remaining (Reais):** N/A

**Total (Reais):** N/A

**Duration:** 07/01/2016 until 12/31/2016

**Loan or another type of debt:** N/A

**Interest rate charged:** N/A

**Contract object:** Development and implementation professional services, for the treatment of operational demands from network and interconnection services associated to the structures of mobile and fixed networks from TIM Celular with specialized platforms under production.

**Warranty or insurance:** Bank guarantee letter: N/A

Financial guarantee on contract: N/A

Insurance: The Agreement provides that the contractor must maintain compulsory insurance that ensure and protect from risks inherent to the services under the contract, against any kind of damage and/or injury caused to the contractor and/or third parties, whether to order material and/or personnel and/or legal and/or financial which shall have effect until the completion and/or issuance of the Final Acceptance Agreement by the contractor, whichever occurs last. Insurance must meet the rules of Brazilian law.

**Rescission or extinction:** The agreement provides various dissolution possibilities, among which, assignment of rights, bankruptcy, acts that affect the reliability and morality of TIM, among others. In any termination event the hired company shall only be entitled to payment for services actually rendered, not being owed any compensation.

**Nature and reason for the operation:** The hiring of this supplier is necessary in view of the fact that the present solution is proprietary and of his technological domain.

**Relationship with the issuing:** Company has business relationships with other companies from Telecom Italia group.

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**Name of the Related-Party:** Italtel Brasil Ltda.

**Transaction Date:** 07/27/2016

**Value Involved (Reais):** R\$511,237.14

**Balance Remaining (Reais):** N/A

**Total (Reais):** N/A

**Duration:** 07/01/2016 until 06/31/2017

**Loan or another type of debt:** N/A

**Interest rate charged:** N/A

**Contract object:** Specialized professional services supply, that aim to optimize the characteristics of resilience and security applied to Backbone IP.

- Clean up services and standardization of Backbone IP configuration
- Layer 2 architecture simplification on Inner Core sites (Virtual Switching System)
- Scalability increase

**Warranty or insurance:** Financial guarantee contract: Not applicable

Insurance: The Agreement provides that the contractor must maintain compulsory insurance that ensure and protect from risks inherent to the services under the contract, against any kind of damage and/or injury caused to the contractor and/or third parties, whether to order material and/or personnel and/or legal and/or financial which shall have effect until the completion and/or issuance of the Final Acceptance Agreement by the contractor, whichever occurs last. Insurance must meet the rules of Brazilian law.

**Rescission or extinction:** The agreement provides various dissolution possibilities, among which, assignment of rights, bankruptcy, acts that affect the reliability and morality of TIM, among others. In any termination event the hired company shall only be entitled to payment for services actually rendered, not being owed any compensation.

**Nature and reason for the operation:** Italtel is one of the key integrator partners of CISCO IP solutions in Brazilian market.

The hiring of this supplier is necessary in view of the fact that the present solution is a CISCO property and of its technological domain.

**Relationship with the issuing:** Company has business relationships with other companies from Telecom Italia group.

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**Name of the Related-Party:** Italtel Brasil Ltda.

**Transaction Date:** 07/27/2016

**Value Involved (Reais):** R\$4,467,206.00

**Balance Remaining (Reais):** N/A

**Total (Reais):** N/A

**Duration:** 07/01/2016 until 06/31/2017

**Loan or another type of debt:** N/A

**Interest rate charged:** N/A

**Contract object:** Services and material supply to meet the demand of regulatory requirements (related to the 9<sup>th</sup> digit implementation) and decommissioning of NORTEL and CISCO MGX 8880 platforms in view of technological obsolescence condition, regarding mobile and fixed networks structures.

**Warranty or insurance:** Financial guarantee contract: Not applicable

Insurance: The Agreement provides that the contractor must maintain compulsory insurance that ensure and protect from risks inherent to the services under the contract, against any kind of damage and/or injury caused to the contractor and/or third parties, whether to order material and/or personnel and/or legal and/or financial which shall have effect until the completion and/or issuance of the Final Acceptance Agreement by the contractor, whichever occurs last. Insurance must meet the rules of Brazilian law.

**Rescission or extinction:** The agreement provides various dissolution possibilities, among which, assignment of rights, bankruptcy, acts that affect the reliability and morality of TIM, among others. In any termination event the hired company shall only be entitled to payment for services actually rendered, not being owed any compensation.

**Nature and reason for the operation:** The hiring of this supplier is necessary in view of the fact that the present solution is proprietary and of his technological domain.

**Relationship with the issuing:** Company has business relationships with other companies from Telecom Italia group.

Rio de Janeiro, July 28, 2016.

**TIM Participações S.A.**  
Rogério Tostes  
Investor Relations Officer