

In November/17 there were the following securities and derivatives operations, in accordance with article 11 of CVM Instruction 358/2002.

Company Name: TIM PARTICIPAÇÕES S.A.							
Group and Related Parties	(X) Board of Directors	( ) Executive Management	( ) Fiscal Council	( ) Technical or Advisory Bodies	( ) Controlling Shareholder	( ) People connected to the management	
<b>Opening Balance</b>							
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total	
	Common Registered		120	0.000005%		0.000005%	
<b>Activity in the month</b>							
Security / Derivative	Security Description	Intermediary	Deal	Date	Quantity	Price	Volume (R\$)
Shares	Common Registered	N/A*	Buy	11/14/2017	316,092	7.69	2,431,632.54
					<b>Total Buy</b>	<b>316,092</b>	<b>2,431,632.54</b>
					<b>Total Sale</b>		
<b>Closing Balance</b>							
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total	
	Common Registered		316,212	0.013061%		0.013061%	

\*Shares acquired in a stock option plan held on bookkeeping agent

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<b>Opening Balance</b>							
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total	
	Common Registered		23,100	0.000954%		0.000954%	
<b>Activity in the month</b>							
Security / Derivative	Security Description	Intermediary	Deal	Date	Quantity	Price	Volume (R\$)
Shares	Common Registered	N/A*	Buy	11/14/2017	91,255	7.69	702,006.46
Shares	Common Registered	N/A*	Buy	11/14/2017	156,727	8.73	1,368,869.29
Shares	Common Registered	N/A*	Buy	11/14/2017	156,727	8.45	1,324,750.64
Shares	Common Registered	N/A*	Buy	11/14/2017	183,908	7.69	1,414,767.46
					<b>Total Buy</b>	<b>588,617</b>	<b>4,810,393.86</b>
					<b>Total Sale</b>		
<b>Closing Balance</b>							
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total	
	Common Registered		611,717	0.025267%		0.025267%	

\*Shares acquired in a stock option plan held on bookkeeping agent

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<b>Opening Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		0	0.000000%		0.000000%
<b>Closing Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		0	0.000000%		0.000000%

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<b>Opening Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		0	0.000000%		0.000000%
<b>Closing Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		0	0.000000%		0.000000%

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<b>Opening Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		1,611,969,946	66.581922%		66.581922%
<b>Closing Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		1,611,969,946	66.581922%		66.581922%

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<b>Opening Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		0	0.000000%		0.000000%
<b>Closing Balance</b>						
Security / Derivative Shares	Security Description		Quantity	Same Type / Class	% Share	Total
	Common Registered		0	0.000000%		0.000000%