

In January/2020 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
Opening Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		9.920	0,000005%	Total 0,000005%	
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		9.920	0,000005%	Total 0,000005%	

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Opening Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		225.421	0,009311%	Total 0,009311%	
Activity in the month						
Security / Derivative	Security Description	Intermediary	Deal	Quantity	Price	Volume (R\$)
Shares	Common Registered	N/A	Buy	142.646	7,6536	1.091.761,33
<b>Total Buy</b>				<b>142.646</b>		<b>1.091.761,33</b>
Shares	Common Registered	GENIAL INSTITUCIONAL CCTVM	Sale	106.000	15,6388	1.657.715,00
Shares	Common Registered	GENIAL INSTITUCIONAL CCTVM	Sale	105.000	16,3362	1.715.302,00
Shares	Common Registered	GENIAL INSTITUCIONAL CCTVM	Sale	23.000	16,3601	376.282,00
Shares	Common Registered	GENIAL INSTITUCIONAL CCTVM	Sale	14.000	16,4300	230.020,00
Shares	Common Registered	GENIAL INSTITUCIONAL CCTVM	Sale	20.000	16,1000	322.000,00
Shares	Common Registered	GENIAL INSTITUCIONAL CCTVM	Sale	16.584	16,1081	267.137,40
<b>Total Sale</b>				<b>284.584</b>		<b>4.568.456,40</b>
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		83.483	0,003448%	Total 0,003448%	

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Opening Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		0	0,000000%	Total 0,000000%	
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		0	0,000000%	Total 0,000000%	

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Opening Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		0	0,000000%	Total 0,000000%	
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		0	0,000000%	Total 0,000000%	

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Opening Balance						
Security / Derivative	Security Description		Quantity*	Same Type / Class	% Share	
Shares	Common Registered		1.611.969.946	66,581922%	Total 66,581922%	
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		1.611.969.946	66,581922%	Total 66,581922%	

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Opening Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		0	0,000000%	Total 0,000000%	
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		0	0,000000%	Total 0,000000%	