

In May/2018 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		55,765	0.002303%	Total 0.002303%	
Activity in the month						
Security / Derivative	Security Description	Intermediary	Deal	Date	Quantity	Price
Total Buy Total Sale						
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		55,765	0.002303%	Total 0.002303%	

Company Name: TIM PARTICIPAÇÕES S.A.						
Group and Related Parties	() Board of Directors	(X) 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		270,667	0.011180%	Total 0.011180%	
Activity in the month						
Security / Derivative	Security Description	Intermediary	Deal	Date	Quantity	Price
Shares	Common Registered	XP Investimentos	Buy	05/09/18	08,900	14.65
Shares	Common Registered	Brasil Plural	Buy	05/16/18	2,000	14.09
Shares	Common Registered	Brasil Plural	Buy	05/16/18	7,800	14.10
Shares	Common Registered	Brasil Plural	Buy	05/16/18	700	14.11
Shares	Common Registered	N/A*	Buy	05/16/18	178,767	8.30
Total Buy Total Sale					198,167	1,761,962.53
Closing Balance						
Security / Derivative	Security Description		Quantity	Same Type / Class	% Share	
Shares	Common Registered		468,834	0.019365%	Total 0.019365%	

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

Company Name: TIM PARTICIPAÇÕES S.A.						
Group and Related Parties	() Board of Directors	() Executive Management	(X) 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		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%	

Company Name: TIM PARTICIPAÇÕES S.A.						
Group and Related Parties	() Board of Directors	() Executive Management	() Fiscal Council	(X) 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		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%	

Company Name: TIM PARTICIPAÇÕES S.A.						
Group and Related Parties	() Board of Directors	() Executive Management	() Fiscal Council	() Technical or Advisory Bodies	(X) Controlling Shareholder	() People connected to the management
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%	

Company Name: TIM PARTICIPAÇÕES S.A.						
Group and Related Parties	() Board of Directors	() Executive Management	() Fiscal Council	() Technical or Advisory Bodies	() Controlling Shareholder	(X) People connected to the management
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%	