

CONSOLIDATED FORM

Management and Related Person's Negotiation of Securities Issued by the Company Article 11 - CVM Instruction #358/2002

In 12/2016 the only operations with securities and derivatives were those presented bellow, in compliance with Article 11 - CVM Instructions #358 /2002.

Company Name:	MRV Engenharia e Participações S.A.
Company and Related Persons:	COMPANY

Initial balance				
Securities / Derivatives	Securities Characteristics	Quantity	% of participation	
			Same Class / Type	Total
SHARE	COMMON	2.868.066		

Transactions in the referred month							
Securities / Derivatives	Securities Characteristics	Brokerage House	Operation	Day	Quantity	Price	Volume (R\$)

Final balance				
Securities / Derivatives	Securities Characteristics	Quantity	% of participation	
			Same Class / Type	Total
SHARE	COMMON	2.868.066	0,65	0,65

Note:
 - Indirect participation held by members of the total shares.
 *Stake change (quantity of quotas) in an Investment Fund which holds options and is shareholder of the Company.

Company Name:	MRV Engenharia e Participações S.A.
Company and Related Persons:	BOARD OF DIRECTORS

Initial balance				
Securities / Derivatives	Securities Characteristics	Quantity	% of participation	
			Same Class / Type	Total
SHARE	COMMON	4.783.191		
OPTIONS	CALL OPTION - 11,65 - 20/02/2017	250.000	-	-
OPTIONS	CALL OPTION - 10,65 - 20/03/2017	43.467	-	-
OPTIONS	CALL OPTION - 9,15 - 19/12/2016	122.912	-	-

Transactions in the referred month							
Securities / Derivatives	Securities Characteristics	Brokerage House	Operation	Day	Quantity	Price	Volume (R\$)
SHARE	COMMON	CREDIT SUISSE BRASIL S.A. CTVM	STOCK OPTIONS	19/12/2016	113.742	R\$ 9,15	1.040.739
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	1/12/2016	14.100		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	1/12/2016	2.300		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	2/12/2016	16.800		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	2/12/2016	5.100		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	5/12/2016	300		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	7/12/2016	9.075		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	7/12/2016	11.380		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	12/12/2016	4.600		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	14/12/2016	30.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	14/12/2016	29.957		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	14/12/2016	19.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	15/12/2016	30.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	16/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	16/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	16/12/2016	4.180		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	16/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	20/12/2016	7.080		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	20/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	21/12/2016	14.300		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	21/12/2016	14.300		

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SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	21/12/2016	700		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	22/12/2016	15.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	23/12/2016	1.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	27/12/2016	4.600		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	28/12/2016	33.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	29/12/2016	9.457		
SHARE	COMMON	NÃO SE APLICA	CHANGE (+)	29/12/2016	92.119		

Final balance					
Securities / Derivatives	Securities Characteristics	Quantity	% of participation		
			Same Class / Type	Total	
SHARE	COMMON	4.737.483	1,07	1,07	
OPTIONS	CALL OPTION - 11.65 - 20/02/2017	250.000	-	-	
OPTIONS	CALL OPTION - 10.65 - 20/03/2017	43.467	-	-	

Note:

- Indirect participation held by members of the Board of Directors total 215.614 shares.

*Stake change (quantity of quotas) in an Investment Fund which holds options and is shareholder of the Company.

Company Name:	MRV Engenharia e Participações S.A.
Company and Related Persons:	CONTROLLER

Initial balance					
Securities / Derivatives	Securities Characteristics	Quantity	% of participation		
			Same Class / Type	Total	
SHARE	COMMON	157.196.331			
OPTIONS	CALL OPTION - 11.65 - 20/02/2017	3.000.000	-	-	
OPTIONS	CALL OPTION - 10.65 - 20/03/2017	807.698	-	-	
OPTIONS	CALL OPTION - 11.65 - 20/03/2017	2.000.000	-	-	
OPTIONS	CALL OPTION - 12.15 - 17/04/2017	416.000	-	-	
OPTIONS	CALL OPTION - 11.65 - 19/06/2017	2.000.000	-	-	
OPTIONS	CALL OPTION - 11.65 - 19/06/2017	1.000.000	-	-	
OPTIONS	CALL OPTION - 12.15 - 17/07/2017	1.000.000	-	-	
OPTIONS	CALL OPTION - 9.15 - 19/12/2016	2.321.323	-	-	

Transactions in the referred month							
Securities / Derivatives	Securities Characteristics	Brokerage House	Operation	Day	Quantity	Price	Volume (RS)
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	1/12/2016	86.300		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	1/12/2016	6.600		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	5/12/2016	21.700		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	6/12/2016	290.861		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	6/12/2016	6.200		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	8/12/2016	48.769		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	9/12/2016	100.000		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	12/12/2016	27.700		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	13/12/2016	21.869		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	14/12/2016	3.600		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	15/12/2016	23.000		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	15/12/2016	13.900		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	16/12/2016	7.400		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	19/12/2016	8.600		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	20/12/2016	396.172		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	22/12/2016	1.442.739		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT RETURN	23/12/2016	253.494		
SHARE	COMMON	CITIBANK DTVM S.A.	RENT	26/12/2016	700		
SHARE	COMMON	CREDIT SUISSE BRASIL S.A. CTVM	STOCK OPTIONS	19/12/2016	2.148.283	R\$ 9,15	19.656.789
SHARE	COMMON	CREDIT SUISSE BRASIL S.A. CTVM	STOCK OPTIONS	19/12/2016	174.379	R\$ 9,15	1.595.568
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	2/12/2016	25.600		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	6/12/2016	15.900		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	7/12/2016	8.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	8/12/2016	12.600		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	9/12/2016	1.000.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	9/12/2016	1.000.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	12/12/2016	200		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	13/12/2016	1.600		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	14/12/2016	6.300		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	15/12/2016	4.300		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	16/12/2016	13.580		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	16/12/2016	3.780		

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SHARE	COMMON	INTERMEDIUM DTVM LTDA	FORWARD-BUYING	19/12/2016	1.500.000	R\$ 11,38	17.065,481
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	19/12/2016	2.400		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	SELL	19/12/2016	1.500.000	R\$ 10,97	16.455.000
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	20/12/2016	47.866		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	20/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	21/12/2016	21.128		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	21/12/2016	21.128		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	22/12/2016	1.200		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	23/12/2016	1.800		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	28/12/2016	6.100		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	29/12/2016	5.366		
SHARE	COMMON	NÃO SE APLICA	CHANGE (-)	29/12/2016	307.822		
SHARE	COMMON	NÃO SE APLICA	CHANGE (+)	29/12/2016	141.229		

Final balance					
Securities / Derivatives	Securities Characteristics	Quantity	% of participation		
			Same Class / Type	Total	
SHARE	COMMON	155.446.956	35,00	35,00	
OPTIONS	CALL OPTION - 11.65 - 20/02/2017	3.000.000	-	-	
OPTIONS	CALL OPTION - 10.65 - 20/03/2017	1.548.756	-	-	
OPTIONS	CALL OPTION - 11.65 - 20/03/2017	2.000.000	-	-	
OPTIONS	CALL OPTION - 12.15 - 17/04/2017	416.000	-	-	
OPTIONS	CALL OPTION - 11.65 - 19/06/2017	2.000.000	-	-	
OPTIONS	CALL OPTION - 11.65 - 19/06/2017	1.000.000	-	-	
OPTIONS	CALL OPTION - 12.15 - 17/07/2017	1.000.000	-	-	

Note:

- Indirect participation held by members of the Controller total 2.355.259 shares.

*Stake change (quantity of quotas) in an Investment Fund which holds options and is shareholder of the Company.

Company Name:	MRV Engenharia e Participações S.A.
Company and Related Persons:	EXECUTIVE OFFICERS

Initial balance					
Securities / Derivatives	Securities Characteristics	Quantity	% of participation		
			Same Class / Type	Total	
SHARE	COMMON	5.228.474			
OPTIONS	CALL OPTION - 10.65 - 20/03/2017	21.018	-	-	
OPTIONS	CALL OPTION - 9.15 - 19/12/2016	55.446	-	-	

Transactions in the referred month							
Securities / Derivatives	Securities Characteristics	Brokerage House	Operation	Day	Quantity	Price	Volume (R\$)
SHARE	COMMON	CREDIT SUISSE BRASIL S.A. CTVM	STOCK OPTIONS	19/12/2016	59.399	R\$ 9,15	543.501
SHARE	COMMON	GUIDE INVESTIMENTOS S.A. CORRETORA DE VALORES	SELL	1/12/2016	1.750	R\$ 11,40	19.950
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	1/12/2016	5.100		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	6/12/2016	11.380		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	9/12/2016	10.400		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	13/12/2016	10.400		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	14/12/2016	30.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	15/12/2016	8.364		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	15/12/2016	12.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	16/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	16/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	19/12/2016	35.200		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	19/12/2016	1.400		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	20/12/2016	3.780		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	21/12/2016	21.758		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	21/12/2016	21.758		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT	22/12/2016	17.400		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	22/12/2016	35.000		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	22/12/2016	800		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	27/12/2016	5.400		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	28/12/2016	27.457		
SHARE	COMMON	INTERMEDIUM DTVM LTDA	RENT RETURN	29/12/2016	14.543		
SHARE	COMMON	NÃO SE APLICA	CHANGE (+)	29/12/2016	45.625		
SHARE	COMMON	SITA SCCVM S.A.	SELL	6/12/2016	1.800	R\$ 11,02	19.836
SHARE	COMMON	XP INVESTIMENTOS CCTVM S.A.	SELL	16/12/2016	20.000	R\$ 10,97	219.447
SHARE	COMMON	XP INVESTIMENTOS CCTVM S.A.	SELL	19/12/2016	10.000	R\$ 10,95	109.470
SHARE	COMMON	XP INVESTIMENTOS CCTVM S.A.	SELL	26/12/2016	20.000	R\$ 10,79	215.841
SHARE	COMMON	XP INVESTIMENTOS CCTVM S.A.	SELL	27/12/2016	10.000	R\$ 10,85	108.500
SHARE	COMMON	XP INVESTIMENTOS CCTVM S.A.	SELL	28/12/2016	17.500	R\$ 10,95	191.540
SHARE	COMMON	XP INVESTIMENTOS CCTVM S.A.	SELL	29/12/2016	20.000	R\$ 10,90	218.076

Final balance					
Securities / Derivatives	Securities Characteristics	Quantity	% of participation		
			Same Class / Type	Total	
SHARE	COMMON	5.115.546	1,15	1,15	
OPTIONS	CALL OPTION - 10.65 - 20/03/2017	21.018	-	-	

Note:

- Indirect participation held by members of the Executive Officers total 110.119 shares.

*Stake change (quantity of quotas) in an Investment Fund which holds options and is shareholder of the Company.