

**B3 S.A. – Brasil, Bolsa, Balcão**  
Brazilian Federal Taxpayer CNPJ No.09.346.601/0001-25  
Corporate Registry (NIRE) No. 35.300.351.452

**NOTICE TO THE MARKET**  
**B3 publishes October 2017 operating highlights**

<b>BM&amp;F segment</b>	<b>Oct/17</b>	<b>Oct/16</b>	<b>Var. %</b>	<b>Sep/17</b>	<b>Var. %</b>
<b>Average Daily Traded Volume (thousand)</b>					
Interest Rates in BRL	1,891	1,798	5.2%	2,434	-22.3%
FX Rates	613	511	19.9%	572	7.2%
Stock Indices	480	261	84.2%	386	24.4%
Interest Rates in USD	245	227	7.7%	339	-27.9%
Commodities	10	8	24.3%	12	-14.6%
<b>Total Derivatives Volumes</b>	<b>3,238</b>	<b>2,805</b>	<b>15.5%</b>	<b>3,742</b>	<b>-13.5%</b>
<b>Revenue per Contract (R\$)</b>					
Interest Rates in BRL	1.105	0.993	11.3%	0.967	14.2%
FX Rates	2.728	3.182	-14.3%	2.983	-8.6%
Stock Indices	1.052	1.245	-15.5%	0.863	22.0%
Interest Rates in USD	1.385	1.616	-14.3%	1.295	7.0%
Commodities	2.160	2.382	-9.3%	2.094	3.1%
<b>Total RPC</b>	<b>1.429</b>	<b>1.470</b>	<b>-2.8%</b>	<b>1.298</b>	<b>10.1%</b>
<b>Bovespa segment</b>	<b>Oct/17</b>	<b>Oct/16</b>	<b>Var. %</b>	<b>Sep/17</b>	<b>Var. %</b>
<b>Average Daily Trading Value (R\$ million)</b>					
Cash market	9,878	8,435	17.1%	9,621	2.7%
Forward market	142	68	108.0%	95	49.9%
Options market	196	307	-36.1%	239	-17.8%
Fixed income	3	4	-20.4%	10	-72.1%
<b>Total Bovespa</b>	<b>10,219</b>	<b>8,814</b>	<b>15.9%</b>	<b>9,965</b>	<b>2.5%</b>
Average market capitalization (R\$ billion)	3,149.9	2,576.4	22.3%	3,068.8	2.6%
Turnover velocity	75.3%	77.4%	-2.6%	75.2%	0.1%
<b>Cetip Securities segment</b>	<b>Oct/17</b>	<b>Oct/16</b>	<b>Var. %</b>	<b>Sep/17</b>	<b>Var. %</b>
<b>Registration volume (R\$ billion)</b>					
Fixed income	713.5	629.8	13.3%	663.6	7.5%
OTC Derivatives/Structured Notes	541.3	669.7	-19.2%	494.8	9.4%
<b>Maintenance (CSD/TR) volume (R\$ billion)</b>					
Fixed income	4,322.7	3,795.1	13.9%	4,277.1	1.1%
OTC Derivatives/Structured Notes	2,248.4	2,316.5	-2.9%	2,104.3	6.8%
End users	5,680.1	5,625.0	1.0%	5,628.4	0.9%
Transactions (thousand)	24,760.5	30,683.5	-19.3%	26,929.9	-8.1%
Monthly utilization (number of participants)	12,619	12,166	3.7%	12,592	0.2%
Processed electronic cash transfers (thousand)	50,080.6	35,605.5	40.7%	46,321.9	8.1%
<b>Cetip Financing segment</b>	<b>Oct/17</b>	<b>Oct/16</b>	<b>Var. %</b>	<b>Sep/17</b>	<b>Var. %</b>
<b>SNG</b>					
New vehicles - sold	281,363	233,388	20.6%	276,126	1.9%
New vehicles - financed	159,754	133,240	19.9%	151,810	5.2%
New vehicles - credit penetration	56.8%	57.1%	-0.5%	55.0%	3.3%
Used vehicles - sold	900,062	781,530	15.2%	891,628	0.9%
Used vehicles - financed	267,578	221,832	20.6%	246,607	8.5%
Used vehicles - credit penetration	29.7%	28.4%	4.7%	27.7%	7.5%
Total vehicles - sold	1,471,894	1,270,906	15.8%	1,454,537	1.2%
Total vehicles - financed	450,237	374,358	20.3%	419,996	7.2%
Total vehicles - credit penetration	30.6%	29.5%	3.8%	28.9%	5.9%
<b>Contract System</b>					
Contracts additions	296,974	281,970	5.3%	279,526	6.2%
Market share	66.0%	75.3%	-12.4%	66.6%	-0.9%
<b>Others</b>	<b>Oct/17</b>	<b>Oct/16</b>	<b>Var. %</b>	<b>Sep/17</b>	<b>Var. %</b>
Number of active investors (thousand)	631,703	577,569	9.4%	620,939	1.7%
Number of listed companies	404	436	-7.3%	405	-0.2%

Additional information is available in B3's [institutional](#) and [IR](#) websites.

São Paulo, November 16<sup>th</sup>, 2017

**Daniel Sonder**

Chief Financial Officer