## INVESTOR BULLETIN Q4 2018

20.02.2018

BRIDGESTONE



## **EXPORT MARKET- 34% of BRISA REVENUE**

Export volume increased in 2018							
		Q4		F		2	
	2018	2017	%	2018	2017	%	
TOTAL	1.330	1.061	<b>125%</b>	5.424	4.732	<b>115%</b>	
EU	814	701	<b>116%</b>	3.402	3.190	<b>107%</b>	
Non- EU	515	360	<b>143%</b>	2.022	1.543	<b>131%</b>	
				FULL YEAR	R1 (EU)	R2 (NON-EU)	
				MARKET	2%	11%	
				LASSA	10%	<b>3</b> 6%	
Export figures consist of both Lassa and Bridgestone branded export							

## **REPLACEMENT MARKET- 53% of BRISA REVENUE**

Tough market conditions, significant increase in Market Share

	<b>Q4</b>				FULL YEAR	
BRISA Sales (M UNIT)	2018	2017	%	2018	2017	%
Total	1,2	1,5 🥚	78%	5,0	5,0	100%
Consumer	1,1	1,3 🌔	80%	4,3	4,3 🌔	100%
Commercial	0,1	0,2 🥚	64%	0,7	0,7	103%
		Q4			FULL YEAR	
BRISA M/S %	2018	2017	%	2018	2017	%
Total	39%	31%	7,5%	32%	29%	3,9%
Consumer	39%	31% 🤇	8,3%	32%	28%	4,0%
Commercial	36%	34%	1,5%	34%	31% 🌔	2,5%

Brisa gained market share in all quarters

## **AUTOMOTIVE MARKET – OE Market – 11% of BRISA REVENUE**

	VEHICLE PRODUCTION				VEHICLE SALES								
		Q4			FULL YE	EAR		Q4			FULL	YEA	R
<b>K UNITS</b>	2018	2017	%	2018	2017	%	2018	2017	%	2018	2017		%
TOTAL	385	477	<b>81%</b>	1.565	1.712	91%	164	344	<b>48%</b>	657	1.003		65%
PC	257	304	85%	1.026	1.143	90%	124	246	<b>6</b> 50%	486	723		67%
LCV	119	157	<b>6%</b>	486	517	94%	34	83	<b>41%</b>	135	233		<b>58</b> %
Midibus	1	3	<b>0</b> 34%	6	8	<b>6%</b>	1	1	65%	3	3		84%
Bus	2	2	<b>115%</b>	9	8	<b>105%</b>	0	1	<b>6</b> 75%	1	2		69%
Truck	4	7	65%	23	19	<b>118</b> %	3	9	<b>0</b> 34%	17	25		65%
Trailer	2	5	<b>6%</b>	15	16	96%	2	5	<b>46%</b>	15	16	$\bigcirc$	96%

	OE TIRE MARKETS						
OE TIRE	Q4			FULL YEAR			
MARKETS	2018	2017	%	2018	2017	%	
TOTAL	1.780	2.206	<b>e</b> 81%	7.277	7.925	92%	
Consumer	1.700	2.071	<b>82</b> %	6.857	7.518	91%	
Commercial	80	135	<b>5</b> 9%	420	407	<b>103%</b>	
BRISA SALES		Q4			FULL YEA	R	
(TONNAGE)	2018	2017	%	2018	2017	%	
TOTAL	4.200	7.760	<b>6</b> 54%	23.226	25.337	92%	

### **INCOME STATEMENT Q4**

Exceptional growth in revenue and EBITDA							
	Q4			F	ULL YEAF	२	
(M TL)	2018	2017	%	2018	2017	%	
Net Sales	762	673	113%	2.999	2.294	131%	
Gross Profit	192	190	101%	767	611	<b>125%</b>	
%	25%	28%		26%	27%		
Total Expenses	(104)	(134)	<b>78</b> %	(428)	(391)	<b>109%</b>	
EBITDA	125	84	<b>149%</b>	497	325	<b>153%</b>	
%	16%	12%		17%	14%		
EBIT	150	66	229%	429	258	<b>167%</b>	
%	20%	10%		14%	11%		
Net Profit	21	20	<b>1</b> 06%	96	95	101%	
	3%	3%		3%	4%		

Significant growth in revenues and nominal gross profit, thanks to increase in export revenues.

Remarkable increase on EBITDA by 53% increase and operating profit by 67% as of Dec-18 (In Q4 49% increase on EBITDA and 129% increase on operating profit).

Net profit increased, although financing expenses and depreciation expenses related with Aksaray investment has started to be shown in profit/loss statement due to operational start of Aksaray plant at the beginning of 2018.

## **BALANCE SHEET Q4**

<b>Financial ratios and</b>	working car	bital continues	to improve

BRISA

(M TL)	31.12.2018	31.12.2017
Trade Working Capital	565	638
Short Term Financial Debt	275	232
Long Term Financial Debt	1.610	1.651
Net Financial Debt	1.601	1.686

Improvement in debt leverage of Brisa is continuing.  $\mathbf{2.0}$  improvement in Net Debt/Ebitda as of December 2018

Ratios	31.12.2018	31.12.2017	Improvement in working capital days of Brisa is
Net Debt / Ebitda	3,2		continuing. 65 Days improvement in working capital
Trade Working Capital Days	72	137	as of December 2018

Cash Flow (M TL)	2018	2017	Better operating cash flow and lower capex resulted a
<b>Operational Cash Flow</b>	664	647	decrease in net debt of Brisa.
Investment (-)	(228)	(636)	
Dividend (-)	-	-	
Change in Financial Debt	1	187	

As foreign currency denominated borrowings are hedged by Cross Currency Swap (CCS) transactions, the foreign currency losses are offset since these loans were fixed with CCS contracts obtained by the same financial institutions