

# THE REPUBLIC OF SERBIA SERBIAN BUSINESS REGISTERS AGENCY REGISTER OF FINANCIAL STATEMENTS

As per request of Institution BON 1323/20\_\_ dated 18.06.20\_\_, Serbian Business Registers Agency - Register of Financial Statements issues

# FULL SOLVENCY REPORT OF INDICATORS FOR SOLVENCY EVALUATION BON-1

Institution

City X,Street X

The legal representative, the managing authority, the supervisory body of the legal entity in accordance with the law and the person responsible for bookkeeping and preparation of financial statements, as well as entrepreneur are responsible for true and fair presentation of financial position and performance of business of legal entity or entrepreneur.

The Serbian Business Registers Agency is responsible for identity with original data and for the consistent implementation of the Methodology for specifying data on solvency of enterprises, cooperatives, institutions and entrepreneurs and providing grades on solvency of enterprises.

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# **SOLVENCY REPORT OF INSTITUTIONS**

## **FULL SOLVENCY REPORT OF INDICATORS FOR SOLVENCY EVALUATION**

## PART ONE - BASIC DATA\*

1. Identification Data			
Basic identification number 1)		12	2345678
Tax identification number 2)		123	3456789
Business name		In	stitution
		lı	nstitution
Abbreviated business name 1)		City X,	Street X
Head office 1)		_	
2. Incorporation Data			
Year of incorporation 1)			2008
3. Predominant Activity Data**			
Activity code 1)	85	42-Higher e	education
Field of activity		85-E	ducation
Sector		P-EDI I	CATION
		. 250	0,111011
4. Size of Legal Entity Data ***			
Size of Institution Data 3)			2-Small
5. Number of Employees			
Average number of employees at the end of the month	t-2	t-1	t
	96	108	114
6. Number of banks in which the legal entity has open accounts 4)			1
RSD accounts with banks (up to 3)			
Bank X	999-	000000000	0999-99
Foreign currency accounts with banks (up to 3)			
Bank X	999-	000000000	0989-97
7. Data on Legal Representative(s) 1)			
Name and surname	First N	lame A Last	Name A
Sources of data: 1) Republic Statistics Bureau 2) Tax Administration			
Serbian Business Registers Agency - Register of Financial Statements  4) National Bank of Serbia - Unique Acc	counts Register		

<sup>\*</sup> The latest up to date position

 $<sup>^{\</sup>star\star}$  Law on classification of activities, Legal Act on classification of activities

<sup>\*\*\*</sup> Accounting Law

## **PART TWO - SOLVENCY EVALUATION INDICATORS**

- percentage is shown with one decimal point
- coefficients are shown with two decimal points

No.		- coefficients are shown with two decima  Indicator Years 1)						
	Indicator Name	Level*	t-2	t-1	t	Indicator Description		
FINA	I NCIAL POSITION INDICATORS							
l. Ass	ets Quality Ratios							
		individual	68,7	73,3	68,3			
		field average	46,7	43,9	40,6	Share of fixed assets in operating assets.  Determined by industry. Indicates the degree of		
1	1.1. Fixed Asset Intensity	sector average	46,7	43,9	40,6	long-term assets that requires optimally		
		total average	35,4	34,8	35,0	financing by own or long-term borrowed funds.		
		individual	0,0	0,0	0,0			
		field average	10,1	9,6		Share of long term financial investments in		
2	1.2. Investment Intensity	sector average	10,1	9,6	4,8	operating assets. Indicates the degree of		
		total average	3,6	3,7	2,8	long-term assets easily convertible into easil.		
		individual	31,3	26,7	31,7			
		field average	38,1	41,8	,	Share of current assets in operating assets.		
3	1.3. Current Asset Intensity	sector average	38,1	41,8	,	Determined by industry; also liquidity indicator of institution.		
		total average	55,5	55,9	57,0	of institution.		
		individual	5.6	5,5	6,1			
		field average	5,4	5,8		Average fixed assets annual write-off rate. Its		
4 1.4. Fixed Assets Write-off Ra	1.4. Fixed Assets Write-off Rate	sector average	5,4	5,8	6,2	difference from standard level indicates presence of latent reserves or hidden losses.		
		total average	10,6	10,9	11,5	·		
		individual	3,7	4,2	4,7			
		field average	3,1	2,8	,	It refers to the use efficiency of engaged assets. A high value indicates an aggressive		
5	1.5. Depreciation Expenses to Sales Ratio	sector average	3,1	2,8	2,6	investment policy, while low value indicates the obsolescence of assets and restraint		
	Calco i Nado	total average	3.0	3,0	3,2	investment.		
) A a t	ivity Batica	lotal average	3,0	3,0	3,2			
. ACI	ivity Ratios	individual	1,51	1,31	1,29			
		field average	1,75	2,06	,	Shows amount of dinar investments in fixed assets that results in one dinar of sales. Its		
6	2.1. Fixed Asset Turnover Ratio	sector average	1,75	2,06	•	value indicates the degree of capacity utilization and can show their excessive size or		
		total average	3,52	3,61	3,61	insufficient equipment.		
		individual			0,91			
7 2.2. Total Asset Turnover Ratio			1,06	0,93	,	Shows number of total assets turnover in a		
	2.2. Total Asset Turnover Ratio	field average sector average	0,84	0,92		year. The value of inverse ratio shows single turnover period. Broadest indicator of business		
						efficiency. Turnover slowdown indicates financial difficulties.		
		total average	1,29	1,30	1,26			
		individual	n/a	n/a	n/a			
8	2.3. Receivables Turnover Ratio	field average	5,90	5,96	6,32	Indicates the collection speed of trade receivables.		
		sector average	5,90	5,96	6,32	receivables.		
		total average	12,63	11,68	11,31			

10   2.4. Days Sales Outstanding (No. of days)	No.		Indicator		Years 1)		BON-1
10   2.4. Days Sales Outstanding (No. of days)   10   10   10   10   10   10   10   1	NO.	Indicator Name		t-2		t	Indicator Description
2.4. Days Sales Outstanding (No. of days)   sector average   6.2   6.1   5.8   Shows average period for the collection of train receivables.				0	0	0	
No. of days   Sector average   10			field average	62	61	58	
individual 3,92 3,29 3,25 field average 13,63 15,73 16,57 sector average 13,63 15,73 16,57 tumover.  10 2.5. Inventory Tumover Ratio field average 4,27 4,23 4,50 total average 4,27 4,23 4,50 field average 4,27 4,23 4,50 field average 2,7 2,3 2,22 Shows average period of holding inventories and how efficient inventories are used.  11 2 2.6. Days Inventory Outstanding (No. of days) field average 85 86 81 field average 85 86 81 field average 4,65 6,17 6,46 sector average 4,65 6,17 6,46 sector average 4,65 6,17 6,46 sector average 4,65 6,17 6,46 field average 4,65 6,17 6,45 field average 4,17 4,16 4,26 or excessive liquidity.  12 2.8. Days Payables Outstanding (No. of days) field average 7,8 59 57 Shows average period of holding inventories and how efficient inventories are used.  13 2.8. Days Payables Outstanding (No. of days) field average 7,8 59 57 Shows average period of crediting of trade payables. Coverage of inventories by net working capital should correspond to receivables tumover settlement period. Varying transfer to the two indicators show insufficie or excessive liquidity.  13 2.8. Days Payables Outstanding (No. of days) field average 7,8 59 57 Shows average period of crediting of trade payables.  14 5. Shows average period of crediting of trade payables.  15 5. Shows average period of crediting of trade payables.  16 5. Shows percentage of equity in total capital (or excessive) field average 6,5 Shows percentage of equity in total capital (or excessive) field average 6,5 Shows percentage of equity in total capital (or excessive) field average 6,5 Shows percentage of equity in total capital (or excessive) field average 6,5 Shows percentage of equity in total capital (or excessive) field average 6,5 Shows percentage of equity in total capital (or excessive) field average 6,5 Shows percentage 6,5 S	9		sector average	62	61	58	
2.5. Inventory Turnover Ratio   field average   13,63   15,73   16,57   turnover.				29	31	32	
2.5. Inventory Turnover Ratio   field average   13,63   15,73   16,57   turnover.			individual	3,92	3,29	3,25	
total average to			field average				
individual field average 27 23 22 Shows average period of holding inventories and how efficient	10	2.5. Inventory Turnover Ratio	sector average	13,63	15,73	16,57	l.
individual field average 27 23 22 Shows average period of holding inventories and how efficient			total average	4,27	4,23	4,50	
2.6. Days Inventory Outstanding (No. of days)    2.6. Days Inventory Outstanding (No. of days)   field average   27   23   22   22   22   22   22   22					•		
2.6. Days Inventory Outstanding (No. of days)  sector average  sector average  sector average  sector average  sector average  4,65  6,17  6,46  field average  4,65  6,17  6,46  for average  4,65  6,17  4,16  2.8. Days Payables Outstanding (No. of days)  sector average  total average  4,17  2.8. Days Payables Outstanding (No. of days)  sector average  total average  total average  78  59  57  Shows average period of notiding inventories and how efficient inventories are used.  Indicates the speed of settlement of trade payables. Coverage of inventories by net working capital should correspond to receivables turnover settlement period. Varyin trends for these two indicators show insufficie or excessive liquidity.  2.8. Days Payables Outstanding (No. of days)  Shows average period of notiding inventories and how efficient inventories are used.  Indicates the speed of settlement of trade payables. Coverage of inventories by net working capital should correspond to receivables turnover settlement period. Varyin trends for these two indicators show insufficie or excessive liquidity.  Shows average period of crediting of trade payables.  Shows average period of crediting of trade payables.  Shows percentage of equity in total capital (overage)  Shows percentage of equity in total capital (overage)  Shows percentage of equity in total capital (overage)							
total average 85 86 81  12 2.7. Payables Turnover Ratio individual 14,57 6,47 7,21 field average 4,65 6,17 6,46 sector average 4,65 6,17 6,46 for total average 4,17 4,16 4,26 or excessive liquidity.  13 2.8. Days Payables Outstanding (No. of days) individual 73,8 881,0 79,6 sector average 88 81,0 79,6 shows percentage of equity in total capital (overage 85,00 shows percentage of equity in total capital (overage 65,00 shows percentage of equity in total capital (overage 65,00 shows percentage 65,00 sh	11						
individual 14,57 6,47 7,21 field average 4,65 6,17 6,46 field average 4,17 4,16 4,26 field average 5,28. Days Payables Outstanding (No. of days)  2.8. Days Payables Outstanding field average 78 59 57 Shows average period of crediting of trade payables.  2.8. Days Payables Outstanding field average 78 59 57 Shows average period of crediting of trade payables.  3. Capital Structure Ratios							
field average sector average total average sector average (No. of days)  field average sector average total average sector ave							Indicates the appeal of settlement of trade
2.7. Payables Turnover Ratio  sector average total average  4,65 6,17 6,46 6,46 6,17 6,46 6,46 6,17 6,46 6,46 6,17 6,46 6,46 6,17 6,46 6,46 6,17 6,46 6,46 6,17 6,46 6,46 6,17 6,46 6,46 6,46 6,17 6,46 6,46 6,46 6,17 6,46 6,46 6,46 6,17 6,46 6,46 6,46 6,46 6,46 6,46 6,46 6,4							payables. Coverage of inventories by net
total average 4,17 4,16 4,26 or excessive liquidity.  13 2.8. Days Payables Outstanding (No. of days) field average 78 59 57 (No. of days) for the set two indicators show insufficie or excessive liquidity.  2.8. Days Payables Outstanding field average 78 59 57 Shows average period of crediting of trade payables.  3. Capital Structure Ratios  13 A,16 4,26 or excessive liquidity.  24 Shows average period of crediting of trade payables.  3. Capital Structure Ratios  14 Shows percentage of equity in total capital (ov	12	2.7. Payables Turnover Ratio			-	•	receivables turnover settlement period. Varying
individual 25 56 51  2.8. Days Payables Outstanding (No. of days) 59 57  Shows average period of crediting of trade payables.  3. Capital Structure Ratios 59 50 50 50 50 50 50 50 50 50 50 50 50 50						1	trends for these two indicators show insufficient
2.8. Days Payables Outstanding (No. of days)  field average sector average total average 88 88 86  3. Capital Structure Ratios  individual 73,8 81,0 79,6 field average field average 78,5 50 Shows percentage of equity in total capital (overage field average 78,5 50,5 50,5 50,5 50,5 50,5 50,5 50,5 5					56	51	
2.8. Days Payables Outstanding sector average 78 59 57 57 Shows average period of crediting of trade payables.  3. Capital Structure Ratios  individual 73,8 81,0 79,6 Shows percentage of equity in total capital (ov							
3. Capital Structure Ratios  individual 73,8 81,0 79,6 Shows percentage of equity in total capital (ov	13						
individual 73,8 81,0 79,6 Shows percentage of equity in total capital (ov			total average	88	88	86	
field average 40.5 50.5 Shows percentage of equity in total capital (ov	3. Cap	ital Structure Ratios					
field average 40.5 50.5 Shows percentage of equity in total capital (ov			individual	73,8	81,0	79,6	
licit average 49,5 50,5 and horrowed capital). Its level is determined to			field average	49,5	50,5	55,0	Shows percentage of equity in total capital (own and borrowed capital). Its level is determined by
14 3.1. Equity Ratio  sector average 49,5 50,5 55,0 a need for financing by own funds, as well as justification of the use of borrowed capital.	14	3.1. Equity Ratio	sector average	49,5	50,5	55,0	a need for financing by own funds, as well as by
total average 36,3 41,0 40,8			total average	36,3	41,0	40,8	Justification of the use of borrowed capital.
individual 26,2 19,0 20,4			individual	26,2	19,0	20,4	
field average 50,5 49,5 Shows percentage of borrowed capital in total capital (own and borrowed capital). The			field average	50,5	49,5	45,0	capital (own and borrowed capital). The
	15	3.2. Debt Ratio	sector average	50,5	49,5	45,0	importance of rate is correlated with the need of own financing of fixed assets, justification of the
			total average	63,7	59,0	59,2	use of borrowed capital and creditor protection.
individual 0,36 0,23 0,26			individual	0,36	0,23	0,26	
Shows the engagement of borrowed capital fo   field average   1,02   0,98   0,82   every dinar of equity, which is particularly			field average	1,02	0,98	0,82	Shows the engagement of borrowed capital for every dinar of equity, which is particularly
16 3.3. Debt to Equity Ratio sector average 1,02 0,98 important in case of low profitability and increased operating risk. High value indicates	16	3.3. Debt to Equity Ratio	sector average	1,02	0,98	0,82	important in case of low profitability and increased operating risk. High value indicates
total average 1,75 1,44 1,45 high dependence on creditors.			total average	1,75	1,44	1,45	
4. Liquidity Ratios	4. Liqu	uidity Ratios					I
individual 1,07 1,11 1,17			individual	1,07	1,11	1,17	
4.1. Equity to Permanent Assets field average 0,80 0,87 1,11 Shows coverage of permanent assets by equity. As a rule its value should be about 1. I		4.1. Equity to Permanent Assets	field average	0,80	0,87	1,11	Shows coverage of permanent assets by equity. As a rule its value should be about 1. It
Ratio sector average 0,80 0,87 1,11 indicates the compliance of investments and way of financing.	17		sector average	0,80	0,87	1,11	indicates the compliance of investments and
total average 0,82 0,94 0,96 way of marking.			total average	0,82	0,94	0,96	

No.		Indicator	Years 1)			BON-1
	Indicator Name	Level*	t-2	t-1	t	Indicator Description
	4.2. Equity and Long-term Debt to Permanent Assets Ratio	individual	1,19	1,17	1,18	Chausa and an american and an area has a milk.
40		field average	1,07	1,16	1,31	Shows coverage of permanent assets by equity and long-term liabilities. Slight deviation from 1
18		sector average	1,07	1,16	1,31	is tolerated, which indicates the ability of borrowed funds to be repaid without
		total average	1,12	1,22	1,24	endangering liquidity.
		individual	1,13	1,08	1,11	
	4.3. Equity and Long-term Debt	field average	1,05	1,13	1,27	Shows coverage of permanent assets and
19	to Permanent Assets and Inventories Ratio	sector average	1,05	1,13	1,27	inventories with equity and long-term borrowed capital.
		total average	0,75	0,83	0,85	
		individual	28.674	25.277	27.118	Part of long term capital which is used for
	4.4. Net Working Capital (in	field	586.196	1.286.693	2.306.523	financing current assets. In normal conditions tends towards equality with inventories. Lower
20	thousands of dinars)	sector	586.196	1.286.693	2.306.523	net working capital levels means that the turnover of current assets is faster than that of
		total	5.095.611	10.733.187	12.620.268	
		individual	343,2	202,1	288,7	
	4.5. Net Working Capital to	field average	280,1	569,7	892,0	Shows percent of inventories coverage by net working capital. As a rule it should be
21	Inventories	sector average	280,1	569,7	892,0	approximately 100. Less value means that turnover of current liabilities is slower than
		total average	24,4	47,3	52,6	turnover of current assets.
		individual	40,8	45,5	39,0	
	4.6. Net Working Capital to Current Assets	field average	11,7	21,6	30,1	Shows percent of current assets coverage by
22		sector average	11,7	21,6	30,1	net working capital. Higher rate indicates greater ability to maintain liquidity.
		total average	9,7	17,1	17,6	
		individual	1,69	1,83	1,64	
	4.7. Current Ratio	field average	1,13	1,28	1,43	Shows coverage of current liabilities by current
23		sector average	1,13	1,28	1,43	assets. Normally it tends to 2, especially if inventories are covered by net working capital.
		total average	1,11	1,21	1,21	
		individual	1,49	1,42	1,42	
		field average	1,07	1,22	1,37	Shows coverage of current liabilities by cash, marketable securities and short-term
24	4.8. Quick Ratio (Acid Test)	sector average	1,07	1,22	1,37	
		total average	0,66	0,76	0,80	with short-term habilities turnover rate.
		individual	1,21	0,91	0,93	
		field average	0,32	0,37	0,44	Shows coverage of current liabilities by cash and marketable securities. Its level indicates
25	4.9. Cash Ratio	sector average	0,32	0,37	0,44	ability to settle short-term liabilities; it correlates with short-term liabilities turnover rate.
		total average	0,23	0,29	0,34	with short-term habilities turnover rate.
		individual	1,60	3,47	2,92	
		field average	4,66	4,87	3,08	Number of annual cash flows needed to repay
26	4.10. Debt to Cash Flow	sector average	4,66	4,87	3,08	le ree and comment in the first
		total average	5,90	5,35	5,23	
		individual	36.651	11.360	15.338	
27	4.11. Cash Flow (in thousands of dinars)					Shows cash available for refinancing, additional investments and debt repayment. Investing through cash flow is permissible in case of excessive liquidity.
	<u> </u>					

No.		Indicator	BON-1						
	Indicator Name	Level*	t-2	Years 1) t-1	t	Indicator Description			
II PRO	II PROFITABILITY RATIOS								
	1. Return on Equity (ROE) before Tax	individual	22,5	2,9	5,1				
00		field average	20,9	19,8	28,7	Indicates earning power of equity before tax.			
28		sector average	20,9	19,8	28,7	Can be compared with projected and average rate in industry, sector or total levels.			
		total average	24,7	23,3	22,8				
		individual	18,4	1,8	3,6				
	2. Return on Equity (ROE) after	field average	17,5	15,7	23,9	Indicates earning power of equity after tax, showing ratio of net result to equity. Can be			
29	Tax	sector average	17,5	15,7	23,9				
		total average	21,1	19,9	19,4	industry, sector of total levels.			
		individual	16,0	2,5	4,2	irrododroo productivity of docoto regardioco of			
	3. Return on Assets (ROA)	field average	11,1	10,8	15,7	capital structures before tax, showing result before taxes plus interest paid to total assets.			
30	before Tax	sector average	11,1	10,8	15,7				
		total average	9,5	10,2	9,7	with ROE which should be higher.			
		individual	13,1	1,6	3,0	Measures productivity of assets regardless of			
0.4	4. Return on Assets (ROA) after	field average	9,4	8,7	13,1	capital structures after tax, showing net result plus interest paid to total assets. Can be			
31	Tax	sector average	9,4	8,7	13,1	compared with projected and average rate in industry, sector or total levels, as well as with			
		total average	8,3	8,8	8,3	ROE which should be higher.			
		individual	15,4	2,3	4,1				
00	5.0.1.1.1.1.1.1000	field average	10,2	9,9	15,3	Shows profitability as a result of multiplying operating profit margin with total asset turnover			
32	5. Return on Investments (ROI)	sector average	10,2	9,9	15,3				
		total average	8,8	9,4	9,3	assets management.			
		individual	1,40	1,13	1,20	Expresses as ROE in relation to ROA. If higher			
		field average	1,86	1,80	1,82	than 1, shows cost of borrowed funds is lower			
33	6. Financial Leverage Effect	sector average	1,86	1,80	1,82	than return resulting from their use, meaning that their use is justified. If lower than 1, use of			
		total average	2,54	2,26	2,34	borrowed funds is not justified.			
		individual	15,8	1,3	-1,7				
		field average	13,8	12,8	13,3	Shows relation between operating result and			
34	7. Operating Profit Margin	sector average	13,8	12,8	13,3	sales, as well as how every dinar of sales generates dinars of operating profit.			
		total average	5,7	5,9	5,6				
		individual	14,5	2,5	4,5				
		field average	12,1	10,8	15,0	It shows the rate of return unit sales. If the asset turnover ratio is lower this rate should be			
35	8. Profit Margin	sector average	12,1	10,8	15,0	higher. It refers to the reasons for changes in ROE and ROA.			
		total average	6,8	7,2	7,4	TOE and NOA.			
		individual	11,8	1,5	3,2				
00	O Not Destite	field average	10,2	8,6	12,5	Ohanna aalattaa kat			
36	9. Net Profit Margin	sector average	10,2	8,6	12,5	Shows relation between net result and sales.			
		total average	5,9	6,1	6,3				
		-	1	l		1			

No.	lo dia stan Nama	Indicator	Years 1)			Indicator Description		
	Indicator Name	Level*	t-2	t-1	t	Indicator Description		
		individual	26,08	10,20	36,10			
07	- 40.14	field average	12,36	13,88	34,92	Shows relation between result before tax plus interest paid, to interest paid. Value higher than		
37	10. Interest Coverage Ratio	sector average	12,36	13,88	34,92	la en la la la en la en la la la el el el		
		total average	13,18	11,81	27,05	' '		

Source of data: Serbian Business Registers Agency - Register of Financial Statements

## PART THREE - DATA ON FINANCIAL STATEMENTS AUDIT

Institution is not subject to audit

<sup>1)</sup> indicators for the last three years

n/a Calculation of indicator is meaningless

<sup>\*</sup> Averages for institutions are determined in the field of activitiy and sector in which institution operates, as well as for all institutions

#### **PART FOUR - DATA ON NON - LIQUIDITY**

No.	Data Name	Last 6 months							
	Data Name	m-6/20	m-5/20	m-4/20	m-3/20	m-2/20	m-1/20		
1.	Number of days of non-liquidity, by month	0	0	0	0	0	0		
2.	Number of days of non-liquidity in the current month	0							
3.	Longest continuous non-liquidity within last 6 months preceding the month in which the Report is given and for the current month including the day that precedes the day of Report preparing	h -							
4.	Liquidity as of the day that precedes the day of Report preparing	Liquid							
5	Blocked amount of the day that precedes the day of Report preparing	0,00							

Source data: National Bank of Serbia - Debt Enforcement Department

#### PART FIVE - DATA ON THE PROHIBITION OF FUNDS DISPOSAL ON BANK ACCOUNTS

No.	Data na	me
1	No prohibition on funds disposal	
2	Date	-

Source of data: National Bank of Serbia - Debt Enforcement Department

#### **PART SIX - SOLVENCY REPORT REMARKS**

- t-2 Data from the Regular Annual Financial Statement. Institution is not a subject to audit. Documentation submitted with the Financial Statement, according to the regulations, is published on the web site of the Serbian Business Registers Agency (www.apr.gov.rs).
- t-1 Data from the Regular Annual Financial Statement. Institution is not a subject to audit. Documentation submitted with the Financial Statement, according to the regulations, is published on the web site of the Serbian Business Registers Agency (www.apr.gov.rs).
- t Data from the Regular Annual Financial Statement. Institution is not a subject to audit. Documentation submitted with the Financial Statement, according to the regulations, is published on the web site of the Serbian Business Registers Agency (www.apr.gov.rs).

Source of data: Serbian Business Registers Agency - Register of Financial Statements