# **SeeNews**

Business Intelligence for Southeast Europe



# Industry Report Printing and reproduction of recorded media 2017 BULGARIA

seenews.com/reports

# **CONTENTS**

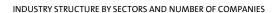
- I. KEY INDICATORS
- II. INTRODUCTION
- III. REVENUES
- IV. EXPENSES
- V. PROFITABILITY
- VI. EMPLOYMENT

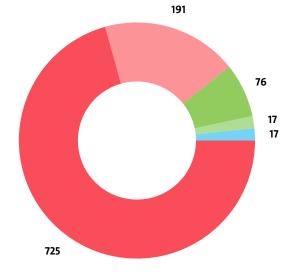
# I. KEY INDICATORS

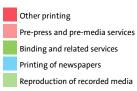
- The Printing and reproduction of recorded media industry in Bulgaria was represented by 1,026 companies at the end of 2017, compared to 1,045 in the previous year and 1,053 in 2015.
- The industry's net profit amounted to BGN 59,443,000 in 2017.
- The industry's total revenue was BGN 746,528,000 in 2017, up by 6.22% compared to the previous year.
- The combined costs of the companies in the Printing and reproduction of recorded media industry reached BGN 679,899,000 in 2017, up by 7.08% year-on-year.
- The industry's total revenue makes up 0.78% to the country's Gross domestic product (GDP) in 2017, compared to 0.76% for 2016 and 0.76% in 2015.
- A total of 8,811 people were employed in the Printing and reproduction of recorded media industry in 2017, compared to 8,540 in 2016 and 8,099 in 2015.
- Most of the companies in the industry are based in Sofia, followed by Plovdiv and Varna.

# II. INTRODUCTION

In 2017 the companies in the Printing and reproduction of recorded media industry numbered 1,026, distributed in 5 sectors.







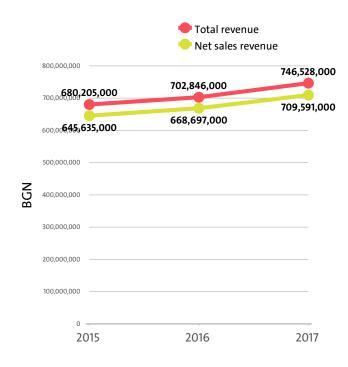
the industry. In 2015 their number totalled 1,053.

# NUMBER OF COMPANIES IN PRINTING AND REPRODUCTION OF RECORDED MEDIA INDUSTRY BY SECTORS

SECTOR	2017	2016	2015
OTHER PRINTING	725	723	728
PRE-PRESS AND PRE-MEDIA SERVICES	191	204	201
BINDING AND RELATED SERVICES	76	83	90
PRINTING OF NEWSPAPERS	17	15	17
REPRODUCTION OF RECORDED MEDIA	17	20	17

# III. REVENUES

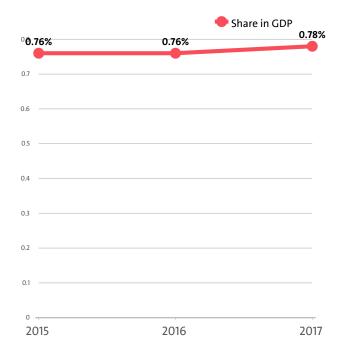
The total revenue in the industry was BGN 746,528,000 in 2017, BGN 702,846,000 in 2016 and 680,205,000 in 2015.



The companies in the Printing and reproduction of recorded media market of Bulgaria earned combined net sales revenues of BGN 709,591,000 in 2017.

In annual terms, sales marked an increase of 6.12% compared to 2016. In comparison to 2015 they rose by 9.91%. In 2016 sales went up by 3.57% year-on-year.

The Printing and reproduction of recorded media industry total revenue make up 0.78% to the country's GDP in 2017, compared to 0.76% for 2016 and 0.76% in 2015.



In 2017 the Printing and reproduction of recorded media industry contributed to GDP BGN 703,953,000 in Gross value added (GVA) accounting for 0.41% of the total for the country's economy.

In the previous year, the industry's GVA amounted BGN 666,124,000, accounting for 0.44% of the total for the country in 2016. In 2015 the GVA of the Printing and reproduction of recorded media was BGN 639,332,000, or 0.41% of the GVA for the country's economy.

### **GVA BY SECTORS**

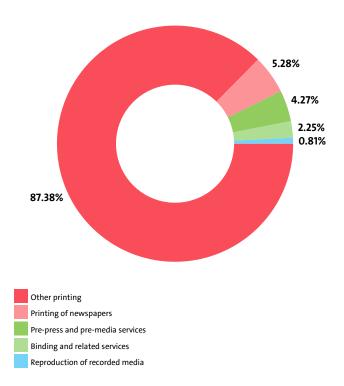
RANK	SECTOR	BGN	SHARE OF THE COUNTRY'S GVA (%)
1	OTHER PRINTING	621,170,000	0.37
2	PRINTING OF NEWSPAPERS	34,068,000	0.02
3	PRE-PRESS AND PRE-MEDIA SERVICES	28,955,000	0.02
4	BINDING AND RELATED SERVICES	15,677,000	0.01
5	REPRODUCTION OF RECORDED MEDIA	4,083,000	0.00

We expect, based on the trend in the last three years, the total revenue of the Printing and reproduction of recorded media industry to change at a compound annual growth rate (CAGR) of 4.76% in 2018.

### **NET SALES REVENUE BY SECTORS**

RANK	SECTOR	NET SALES REVENUE (BGN)
1	OTHER PRINTING	620,065,000
2	PRINTING OF NEWSPAPERS	37,449,000
3	PRE-PRESS AND PRE-MEDIA SERVICES	30,325,000
4	BINDING AND RELATED SERVICES	15,986,000
5	REPRODUCTION OF RECORDED MEDIA	5,766,000





The highest growth, of 22.73%, was recorded by Binding and related services, while Reproduction of recorded media registered the sharpest decline, of 28.43%.

### TOP COMPANIES' REVENUE BY SECTORS

SEGMENT	COMPANY	TOTAL REVENUE (BGN)	NET SALES REVENUE (BGN)
BINDING	AND RELATED SERVICES		
	BIVALVIA PACK OOD	4,683,000	4,668,000
	BIVALVIA OOD	2,784,000	2,674,000
	OFSET EOOD	2,121,000	2,072,000
PRINTING	OF NEWSPAPERS		
	PECHATNITSA SOFIA EOOD	25,151,000	22,257,000
	SOFIA PRINT INVESTMENT EOOD	7,367,000	7,318,000
	ALLIANCE MEDIAPRINT AD	6,019,000	5,458,000
REPRODU	CTION OF RECORDED MEDIA		
	CRYSTAL TON 2 EOOD	3,849,000	2,826,000
	MEDIA DISC EOOD	2,440,000	2,421,000
	BO OOD	106,000	106,000
OTHER PR	RINTING		
	DEMAX AD	56,521,000	53,499,000
	FLEXPRINT EOOD	42,453,000	40,334,000
	MULTIPRINT OOD	25,077,000	24,308,000
PRE-PRES	S AND PRE-MEDIA SERVICES		
	BULGED OOD	4,912,000	4,569,000
	FILIKS - M EOOD	2,137,000	2,024,000
	POLYFLEX OOD	1,898,000	1,896,000

The top 10 companies in terms of total revenue in Printing and reproduction of recorded media accounted for 34.05% of the industry's total in 2017, 35.71% in 2016 and 34.94% in 2015.

# TOP 10 COMPANIES BY TOTAL AND NET SALES REVENUE IN THE INDUSTRY

RANK	COMPANY	TOTAL REVENUE (BGN)	NET SALE REVENUE (BGN)
1	DEMAX AD	56,521,000	53,499,000
2	FLEXPRINT EOOD	42,453,000	40,334,000
3	PECHATNITSA SOFIA EOOD	25,151,000	22,257,000
4	MULTIPRINT OOD	25,077,000	24,308,000
5	DEDRAX AD	22,489,000	22,059,000
6	DEMAX - HOLOGRAMS AD	19,751,000	18,528,000
7	PRINTING WORKS OF THE BULGARIAN NATIONAL BANK CORP. AD	17,693,000	17,220,000
8	OBERTHUR FIDUCIAIRE AD	17,602,000	17,303,000
9	BULVEST PRINT AD	16,344,000	15,611,000
10	DEMAX DPI AD	11,097,000	10,883,000

The total revenues of the top 10 companies in the Printing and reproduction of recorded media were 0.26% of GDP in 2017, compared to 0.27% for 2016 and 0.27% in 2015.

The top 10 by assets in the Printing and reproduction of recorded media market made up BGN 198,968,000, or 28.04% of the total net sales revenue.

### TOP 10 BY TOTAL ASSETS IN THE INDUSTRY

01 10 0	TOTAL ASSETS IN THE INDUSTRI	
RANK	COMPANY	BGN
1	PRINTING WORKS OF THE BULGARIAN NATIONAL BANK CORP. AD	83,690,000
2	DEMAX AD	38,842,000
3	OBERTHUR FIDUCIAIRE AD	33,214,000
4	FLEXPRINT EOOD	32,590,000
5	BILBOARD AD	30,239,000
6	DEMAX - HOLOGRAMS AD	26,808,000
7	SOFIA PRINT INVESTMENT EOOD	24,280,000
8	TOMBOU BULGARIA OOD	22,157,000
9	DARS 91 DIMITAR SABKOV ET	20,791,000
10	MULTIPRINT OOD	20,080,000

# TOP 10 COMPANIES WITH HIGHEST ANNUAL GROWTH IN OPERATING REVENUE IN PRINTING AND REPRODUCTION OF RECORDED MEDIA

RANK	COMPANY	Y/Y GROWTH
1	SUPERPRINT OOD	5760.00%
2	BOX CENTER EOOD	1560.87%
3	PRINT SPACE EOOD	1452.00%
4	PRINT STAR EOOD	1388.64%
5	NEW PRINT COMPANY OOD	1054.55%
6	PRINT GRAUND EOOD	871.43%
7	HAARP OOD	842.86%
8	DIGI PROJECT OOD	800.00%
9	PAVLOV-INVESTPROM EOOD	753.33%
10	MARTEN 95 EOOD	743.06%

# TOP 10 COMPANIES BY TOTAL REVENUE IN THE MARKET BINDING AND RELATED SERVICES WERE:

COMPANY	BGN
BIVALVIA PACK OOD	4,683,000
BIVALVIA OOD	2,784,000
OFSET EOOD	2,121,000
VEG TS I EOOD	1,864,000
ALFA PLAST GROUP OOD	877,000
MAX CREATIVE OOD	526,000
MEGADEN EOOD	448,000

SKYNET 1 OOD	309,000
GARMOND EOOD	291,000
V.P.M VEKTRA EOOD	238,000

The 10 largest companies in terms of total revenue in sector Binding and related services earned total revenue of BGN 14,141,000 and accounted for 1.89% of the industry's total revenue.

# TOP 10 COMPANIES BY TOTAL REVENUE IN THE SECTOR PRINTING OF NEWSPAPERS WERE:

OT THE WOT AT ENG WERE.	
COMPANY	BGN
PECHATNITSA SOFIA EOOD	25,151,000
SOFIA PRINT INVESTMENT EOOD	7,367,000
ALLIANCE MEDIAPRINT AD	6,019,000
NYUZPRINT EOOD	1,316,000
INFORMA PRINT OOD	829,000
ZHAZHDA ZHELEZCHO KONDEV ET	99,000
PRINTING SHOP 2005 EOOD	56,000
NABLYUDATEL EOOD	48,000
BROTHER EOOD	44,000
NIKOLAY GEORGIEV ARGUS ET	38,000

The 10 largest companies in terms of total revenue in sector Printing of newspapers earned total revenue of BGN 40,967,000 and accounted for 5.49% of the industry's total revenue.

# TOP 10 COMPANIES BY TOTAL REVENUE IN THE INDUSTRY REPRODUCTION OF RECORDED MEDIA WERE:

COMPANY	BGN
CRYSTAL TON 2 EOOD	3,849,000
MEDIA DISC EOOD	2,440,000
BO OOD	106,000
NYUANS DIZAYN EOOD	92,000
MEHEL ET	58,000
KAK-BG.COMLTD EOOD	50,000
KRISTA MEDIYA GRUP EOOD	50,000
VSEZNAYKO 16 EOOD	43,000
GALAXY 99 EOOD	38,000
DIGIEDITION EOOD	36,000

The 10 largest companies in terms of total revenue in sector Reproduction of recorded media earned total revenue of BGN 6,762,000 and accounted for 0.91% of the industry's total revenue.

# TOP 10 COMPANIES BY TOTAL REVENUE IN THE INDUSTRY OTHER PRINTING WERE:

FRINTING WERE:	
COMPANY	BGN
DEMAX AD	56,521,000
FLEXPRINT EOOD	42,453,000
MULTIPRINT OOD	25,077,000
DEDRAX AD	22,489,000
DEMAX - HOLOGRAMS AD	19,751,000
PRINTING WORKS OF THE BULGARIAN NATIONAL BANK CORP. AD	17,693,000
OBERTHUR FIDUCIAIRE AD	17,602,000
BULVEST PRINT AD	16,344,000
DEMAX DPI AD	11,097,000
DARS 91 DIMITAR SABKOV ET	10,744,000

The 10 largest companies in terms of total revenue in sector Other printing earned total revenue of BGN 239,771,000 and

accounted for 32.12% of the industry's total revenue.

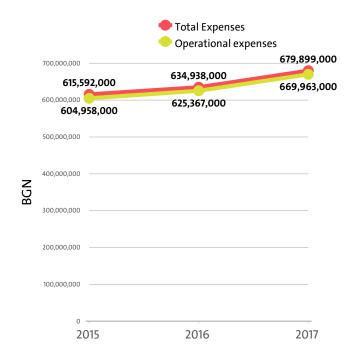
### TOP 10 COMPANIES BY TOTAL REVENUE IN THE MARKET PRE-PRESS AND PRE-MEDIA SERVICES WERE:

TRESS AND THE MEDIA SERVICES WERE.	
COMPANY	BGN
BULGED OOD	4,912,000
FILIKS - M EOOD	2,137,000
POLYFLEX OOD	1,898,000
DIKOV 90 OOD	1,774,000
PANFEX & TROTECH OOD	1,529,000
MIKO DESIGN EOOD	1,055,000
ZOOM DESIGN OOD	1,009,000
RCOM SOFIA EOOD	901,000
CREATIVE EOOD	683,000
VALKANOV TRADE EQUIPMENT OOD	662,000

The 10 largest companies in terms of total revenue in sector Pre-press and pre-media services earned total revenue of BGN 16,560,000 and accounted for 2.22% of the industry's total revenue.

# IV. EXPENSES

The combined costs of the companies in the Printing and reproduction of recorded media industry reached BGN 679,899,000 in 2017.



In annual terms, total expenses rose by 7.08% compared to 2016 and increased by 10.45% in comparison to 2015.

The total operating expenses of the companies in the Printing and reproduction of recorded media industry were BGN 669,963,000 in 2017.

Operating costs increased by 7.13% compared with the previous year and rose by 10.75% when compared to 2015.

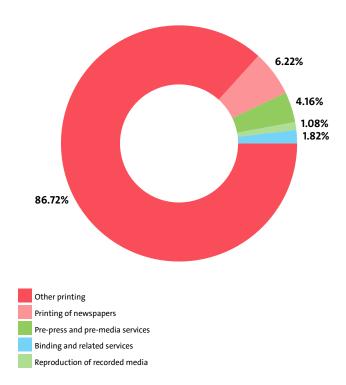
We expect, based on the trend in the last three years, the total costs of the Printing and reproduction of recorded media industry to change at a compound annual growth rate (CAGR)

of 5.09% in 2018.

### TOTAL COSTS BY SECTORS

RANK	SECTOR	TOTAL COSTS (BGN)
1	OTHER PRINTING	589,634,000
2	PRINTING OF NEWSPAPERS	42,276,000
3	PRE-PRESS AND PRE-MEDIA SERVICES	28,275,000
4	BINDING AND RELATED SERVICES	12,365,000
5	REPRODUCTION OF RECORDED MEDIA	7,349,000

### INDUSTRY'S TOTAL COSTS STRUCTURE BY SECTORS

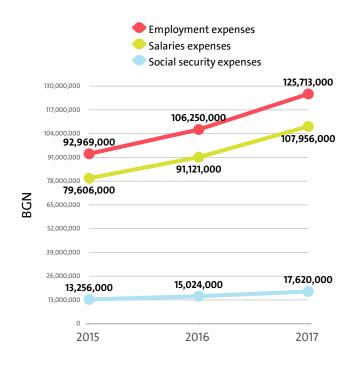


Binding and related services marked the highest annual growth in total expenses, of 12.81%, while total expenses went down the most, by 15.79%, for Reproduction of recorded media.

In terms of operating expenses, the highest rise, of 12.85%, was recorded by the Binding and related services sector. The sharpest fall was posted by Reproduction of recorded media - 15.44%.

The biggest spenders in the industry, with costs of over 10% of industry's costs, numbered 30, including DARS 91 DIMITAR SABKOV ET, TAFPRINT OOD, ROTOPRINT OOD, STS PRINT AD, ADL IDEAL OOD. The medium spenders, or those in the 5% and 10% range count 25 and include NEO ART OOD, POLYPRINT EOOD, PECHATNITSA DAGA OOD, MDM 99 OOD, BOOKNET EOOD. Below 5% threshhold are 971 companies, including ILIYAN MIHOV - KENTAVAR - 66 ET, PRINTNI EOOD, MAGIC OUTDOOR EOOD, TRUB - DEMAX AD, NOVA PRES OOD.

Employment expenses in the Printing and reproduction of recorded media industry increased by 18.32% on the year to BGN 125,713,000 in 2017.



The highest growth in labour costs, of 24.97%, was registered by Binding and related services.

The monthly costs per employee in the Printing and reproduction of recorded media industry averaged BGN 1,189 in 2017, BGN 1,037 in 2016 and BGN 957 in 2015.

The monthly social security costs per employee in the industry averaged BGN 167 in 2017, versus BGN 147 in 2016 and BGN 136 in 2015.

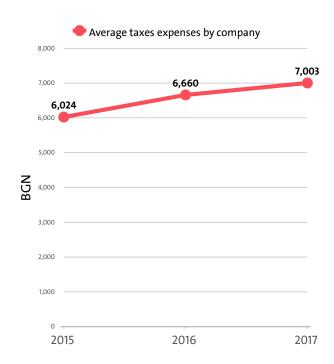
EMPLOYMENT EXPENSES IN PRINTING AND REPRODUCTION OF RECORDED MEDIA BY SECTORS IN 2017

RANK	SECTOR	EMPLOYMENT EXPENSES (BGN)	AVERAGE EXPENSES PER EMPLOYEE (BGN)
1	OTHER PRINTING	110,966,000	14,272
2	PRE-PRESS AND PRE-MEDIA SERVICES	6,812,000	13,789
3	PRINTING OF NEWSPAPERS	4,738,000	17,548
4	BINDING AND RELATED SERVICES	2,728,000	12,571
5	REPRODUCTION OF RECORDED MEDIA	469,000	8,527

# THE TOP 10 COMPANIES BY AVERAGE MONTHLY COSTS PER FMPI OYFF IN THE INDUSTRY

EMPLOYE	E IN THE INDUSTRY	
RANK	COMPANY	BGN
1	VITAMIN ART EOOD	6,167
2	IRON PRINT EOOD	2,979
3	TOMBOU BULGARIA OOD	2,935
4	I Q FASHION OOD	2,923
5	ADL IDEAL OOD	2,865
6	RED POINTS EOOD	2,511
7	DABAL T OOD	2,417
8	STUDIO TARATO EOOD	2,417
9	OBERTHUR FIDUCIAIRE AD	2,410
10	PRINTING WORKS OF THE BULGARIAN NATIONAL BANK CORP. AD	2,361

The industry's tax expenses stood at BGN 7,186,000 in 2017. In 2016 it paid taxes of BGN 6,960,000. In 2015 the industry paid BGN 6,344,000 in taxes.

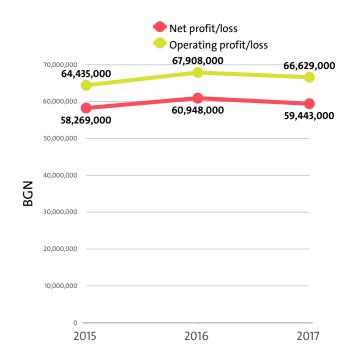


### **EXPENSES ON TAXES BY SECTORS**

RANK	SECTOR	BGN	Y/Y CHANGE
1	OTHER PRINTING	6,389,000	3.15%
2	BINDING AND RELATED SERVICES	393,000	71.62%
3	PRE-PRESS AND PRE-MEDIA SERVICES	337,000	-6.39%
4	PRINTING OF NEWSPAPERS	36,000	-58.62%
5	REPRODUCTION OF RECORDED MEDIA	31,000	-65.56%

# V. PROFITABILITY

The industry's net profit amounted to BGN 59,443,000 in 2017, compared to a net profit of BGN 60,948,000 in 2016 and a net profit of BGN 58,269,000 in 2015.



# TOP 10 COMPANIES BY HIGHEST NET PROFIT IN PRINTING AND REPRODUCTION OF RECORDED MEDIA

RANK	COMPANY	BGN
1	DEMAX AD	5,758,000
2	DEMAX - HOLOGRAMS AD	4,538,000
3	FLEXPRINT EOOD	4,252,000
4	TRUB - DEMAX AD	3,467,000
5	TAFPRINT OOD	2,308,000
6	BIVALVIA PACK OOD	2,193,000
7	PRINTING WORKS OF THE BULGARIAN NATIONAL BANK CORP. AD	1,807,000
8	BOOKNET EOOD	1,598,000
9	SOFPRINT GROUP AD	1,361,000
10	OBERTHUR FIDUCIAIRE AD	1,153,000

# TOP COMPANIES BY HIGHEST NET LOSS IN PRINTING AND REPRODUCTION OF RECORDED MEDIA

RANK	COMPANY	BGN
1	PECHATNITSA SOFIA EOOD	1,647,000
2	PULSIO OOD	754,000
3	EMA 90 EOOD	519,000
4	MEDIA DISC EOOD	468,000
5	OFFSETGRAPHIC AD	414,000

The combined operating earnings of the companies in the Printing and reproduction of recorded media market decreased by 1.88% y/y to BGN 66,629,000 in 2017.

### OPERATING PROFIT/LOSS BY SECTORS (BGN)

SECTOR	2017	2016	2015
OTHER PRINTING	61,235,000	59,330,000	56,911,000
BINDING AND RELATED SERVICES	4,019,000	2,372,000	2,100,000
PRE-PRESS AND PRE-MEDIA SERVICES	3,120,000	3,702,000	3,267,000
REPRODUCTION OF RECORDED MEDIA	-492,000	864,000	684,000
PRINTING OF NEWSPAPERS	-1,253,000	1,640,000	1,473,000

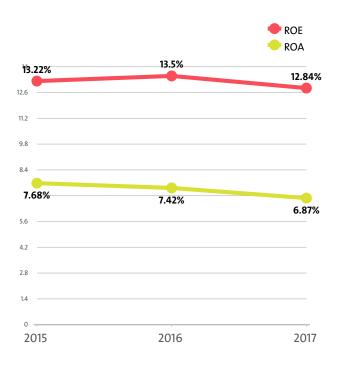
The profit margin for the Printing and reproduction of recorded media industry stood at 8.96% in 2017, while in 2016 it amounted to 9.70% and 9.53% in 2015.

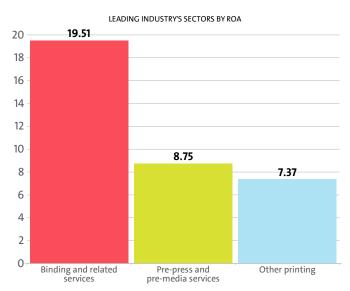
### PROFIT MARGIN BY SECTORS

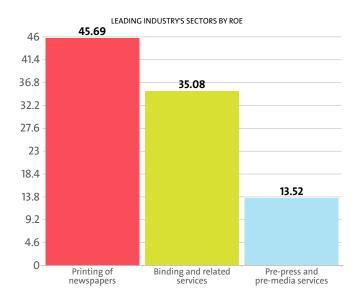
RANK	SECTOR	PROFIT MARGIN
1	BINDING AND RELATED SERVICES	24.57%
2	PRE-PRESS AND PRE-MEDIA SERVICES	9.96%
3	OTHER PRINTING	9.45%
4	PRINTING OF NEWSPAPERS	-3.07%
5	REPRODUCTION OF RECORDED MEDIA	-7.18%

The Printing and reproduction of recorded media industry's return on equity (ROE) is 12.84% compared to 13.50% in 2016 and 13.22% in 2015.

The Printing and reproduction of recorded media's return on assets (ROA) was 6.87%, while in 2016 it amounted to 7.42% and 7.68% in 2015.







# TOP 10 COMPANIES BY HIGHEST AVERAGE NET PROFIT PER EMPLOYEE IN PRINTING AND REPRODUCTION OF RECORDED MEDIA

RANK	COMPANY	BGN	COMPANY HEA DQUARTERS (CITY)
1	SUPERPRINT OOD	277,000	SOFIA
2	PRINT STAR EOOD	251,000	PLOVDIV
3	TRUB - DEMAX AD	173,350	SOFIA
4	BIVALVIA PACK OOD	168,692	SOFIA
5	V.P.M VEKTRA EOOD	116,000	SOFIA
6	ZONA ARTPRINT - 2 EOOD	101,000	DOBRICH
7	DABAL T OOD	80,000	SOFIA
8	LABELAND OOD	72,750	SANDANS KI
9	VITAMIN ART EOOD	68,000	SOFIA
10	DE PRINT EOOD	58,333	SOFIA

About 70.00% of the 10 leading companies in terms of net profit per employee are located in SOFIA, while 10.00% are SANDANSKI-based and 10.00% are headquartered in DOBRICH.

The average net sales revenue per employee in the Printing and reproduction of recorded media industry amounted to BGN 80,535 in 2017, up by 2.85% compared to 2016 and up by 1.02% compared to 2015.

The industry's average operating revenue per employee increased by 2.94% year-on-year in 2017 to BGN 84,381. It rose by 1.03% compared to 2015.

The Printing and reproduction of recorded media sector generated an average BGN 84,727 in total revenue per employee. In 2016 and 2015 the figure was BGN 82,300 and BGN 83,986, respectively.

The average total revenue per company in the Printing and reproduction of recorded media industry rose to BGN 727,610 in 2017 from BGN 672,580 in 2016. The 2015 value was BGN 645.969.

A company in the Printing and reproduction of recorded media market made on average a net sales revenue of BGN 691,609 in 2017, compared to BGN 639,901 in 2016 and BGN 613,139 in 2015.

The Printing and reproduction of recorded media industry made 0.26% of the overall sales country-wide, reducing its market share by 0.01 pp.

Operating profit per employee for the industry as a whole was BGN 7,562 in 2017. For comparison in 2016 it amounted to BGN 7,952 and BGN 7,952 in 2015.

# THE TOP BY OPERATIONAL PROFIT PER EMPLOYEE IN PRINTING AND REPRODUCTION OF RECORDED MEDIA

RANK	COMPANY	BGN
1	SUPERPRINT OOD	277,000
2	PRINT STAR EOOD	251,000
3	TRUB - DEMAX AD	192,600
4	BIVALVIA PACK OOD	187,385
5	V.P.M VEKTRA EOOD	129,000

# TOP 10 COMPANIES WITH HIGHEST CORRELATION OPERATING REVENUE - NUMBER OF EMPLOYEES - EMPLOYMENT EXPENSES\*

RANK	COMPANY NAME	CORRELATION (BGN)
1	RAMBRICS EOOD	2,537,000
2	PRINT STAR EOOD	641,333
3	MARTEN 95 EOOD	600,000
4	NEWONE EOOD	402,000
5	MEDIA DISC EOOD	398,667
6	BIVALVIA PACK OOD	351,846
7	DABAL T OOD	316,000
8	ULTRA FLEKS OOD	300,400
9	NEXT PRINTING EOOD	297,000
10	ADL IDEAL OOD	291,792

\*The correlation is calculated by subtracting the quotient of the operating profit, and the employment expenses to the number of employees.

# AVERAGE REVENUES PER EMPLOYEE IN PRINTING AND REPRODUCTION OF RECORDED MEDIA IN 2017

SECTOR	AVERAGE NET SALES REVENUE (BGN)	AVERAGE OPERATING REVENUE (BGN)	AVERAGE TOTAL REVENUE (BGN)	NUMBER OF EMPLOYEES
BINDING AND RELATED SERVICES	73,668	75,382	75,502	217
PRINTING OF NEWSPAPERS	138,700	150,967	151,937	270
REPRODUCTION OF RECORDED MEDIA	104,836	124,527	124,673	55
OTHER PRINTING	79,751	83,366	83,713	7,775
PRE-PRESS AND PRE-MEDIA SERVICES	61,387	63,437	63,553	494

# AVERAGE REVENUE PER COMPANY IN PRINTING AND REPRODUCTION OF RECORDED MEDIA IN 2017

SECTOR	AVERAGE NET SALES REVENUE (BGN)	AVERAGE OPERATING REVENUE (BGN)	AVERAGE TOTAL REVENUE (BGN)	NUMBER OF COMPANIES
PRINTING OF NEWSPAPERS	2,202,882	2,397,706	2,413,118	17
OTHER PRINTING	855,262	894,032	897,750	725
REPRODUCTION OF RECORDED MEDIA	339,176	402,882	403,353	17
BINDING AND RELATED SERVICES	210,342	215,237	215,579	76
PRE-PRESS AND PRE-MEDIA SERVICES	158,770	164,073	164,372	191

The total indebtedness of the companies in the Printing and reproduction of recorded media industry was BGN 375,002,000 versus BGN 338,349,000 a year ago. In 2015 the industry's indebtedness totalled BGN 292,572,000.

### INDUSTRY'S INDEBTEDNESS BY SECTORS (BGN)

	(	,	
SECTOR	2017	2016	2015
OTHER PRINTING	301,255,000	274,173,000	245,056,000
PRINTING OF NEWSPAPERS	55,913,000	47,913,000	27,632,000
PRE-PRESS AND PRE-MEDIA SERVICES	8,756,000	8,916,000	8,384,000
BINDING AND RELATED SERVICES	8,202,000	6,087,000	6,393,000
REPRODUCTION OF RECORDED MEDIA	876,000	1,260,000	5,107,000

Debt-to-assets ratio of the companies in the industry is 0.43 in 2017. It was 0.41 in 2016 and 0.39 in 2015.

# VI. EMPLOYMENT

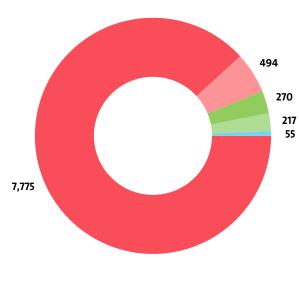
A total of 8,811 people were employed in the Printing and

reproduction of recorded media market at the end of 2017, compared to 8,540 in 2016 and 8,099 in 2015.

### NUMBER OF EMPLOYEES BY INDUSTRY SECTORS

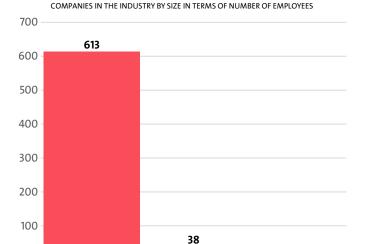
SECTOR	NUMBER	SHARE OF INDUSTRY TOTAL
OTHER PRINTING	7,775	88.24%
PRE-PRESS AND PRE-MEDIA SERVICES	494	5.61%
PRINTING OF NEWSPAPERS	270	3.06%
BINDING AND RELATED SERVICES	217	2.46%
REPRODUCTION OF RECORDED MEDIA	55	0.62%

### ALLOCATION OF EMPLOYEES BY INDUSTRY'S SECTORS





The analysis on companies' sizes by the number of employees, shows that 613 firms have less than 50 employees\*, 38 have between 50 and 250 employees\* and 3 companies employ more than 250\*.



The employees of the leading 10 companies in terms of numbers make up 25.13% of the workforce in the industry in 2017.

Medium

3

Big

# TOP 10 FIRMS BY SHARE IN INDUSTRY'S TOTAL NUMBER OF EMPLOYEES

RANK	COMPANY	NUMBER OF EMPLOYEES	SHARE
1	DEMAX AD	360	4.09%
2	DEDRAX AD	352	4.00%
3	MULTIPRINT OOD	301	3.42%
4	OBERTHUR FIDUCIAIRE AD	223	2.53%
5	BULVEST PRINT AD	196	2.22%
6	FLEXPRINT EOOD	191	2.17%
7	PRINTING WORKS OF THE BULGARIAN NATIONAL BANK CORP. AD	162	1.84%
8	ADL EOOD	149	1.69%
9	PULSIO OOD	145	1.65%
10	DEMAX - HOLOGRAMS AD	135	1.53%

The Printing and reproduction of recorded media industry is the 53rd largest employer in the country with 8,811 employees with the largest employer being Retail trade, except of motor vehicles and motorcycles with 200,534 and Extraction of crude petroleum and natural gas at the bottom with 27 employees.

The Printing and reproduction of recorded media's share in the country's total employment was 0.38% in 2017, 0.44% in 2016 and 0.41% in 2015.

We expect, based on the trend in the last three years, the number of employees of the Printing and reproduction of recorded media industry to change at a compound annual growth rate (CAGR) of 4.30% in 2018.

<sup>\*</sup> Companies without data in the number of employees at end of the year are not taken into consideration.

# The industry is represented by the following companies

ILIYAN MIHOV - KENTAVAR - 66 FT PRINTNI FOOD MAGIC OUTDOOR EOOD TRUB - DEMAX AD NOVA PRES OOD EUROPRINT BULGARIA OOD STOEV-MUZ - STEFAN STOEV ET POLIGRAF SERVIZ OOD **GUTENBERG PUBLISHING HOUSE EOOD** DZZD MV PRES 2001 TRAYKOV PRINT OOD MINCHEVI BULGARIA OOD TEMPORA EOOD VBB EOOD YANKULOV EOOD **AKTIV KOMERS - KOSTENEC EOOD** LABEL PRINT EOOD PRINTTAYM EOOD PRINTX OOD DELTA RITT EOOD DARS 91 DIMITAR SABKOV ET B I B - BOYKO MARKOV ET PLAMEKS-70 OOD CEFO DESIGN ONE MAN EOOD MITKO KOZHUHAROV ET DIDA PRINT EOOD ART INZHENERING KRASTEV-IVO KRASTEV EOOD PELIKAN 2005 EOOD INSOUND EOOD PUNKT OOD STEDI-91 - DIANA NIKOLOVA ET PRINTEKS EOOD RADEV PRINT EOOD ES PRINT OOD EVROMONA EOOD SASHO ALEKSANDROV - TRIBUNANYUZ ET ET VESDID EOOD XLPRINT EOOD GRAPHICART 2000 EOOD SKYNET 1 OOD HIMERA OOD SEMPRE FESHAN EOOD PECHATNITSA NIMA EOOD POSTKROSING BULGARIA EOOD MOBIL PRINT EOOD PANFEX & TROTECH OOD XPRESS EOOD RIMI OOD NEW POINT CONSULTING EOOD VIT - EKSPERT 21 EOOD AQUA GRAPHICS OOD DZZD KONSORTSIUM EKIP EKSPRES KONSULT BALZENA - RALCHEV I S-IE GP ALEX-PRINT - ALEXANDAR VALOV ET LOTUS IS - GROZDANOVA GP NETPRINTS EOOD

LABEL OOD

AGENTSIA PROTOS OOD BECOLOR OOD VALEMMA GROUP EOOD VALDEX OOD PLADES EOOD BELLOPRINT OOD RIS PRINT OOD CHESMATIH EOOD YORDAN YORDANOV PB DOBRICH EOOD ROTOPRINT OOD LAYOUT EOOD DARK - ROSEN NEDKOV ET RIK-SERVIZ 90 - PETAR IVANOV ET TRANSFER PRINT EOOD KIBERA-ATANAS ANASTASOV EOOD KALARS GEYM EOOD DZHAMBO PRINT OOD TANITA KOREKT - TATYANA MANOLOVA ET UDI-M-MARIYKA VELIKOVA ET EX PRESS OOD SIESTA 93 OOD REKLAMA PONY EOOD MIKO DESIGN EOOD POLYPRINT EOOD LAZAROV I SIN I S-IE GF INCH VENTSI 2 IVAN CHALAKOV ET KAK-BG.COMLTD EOOD GRAFOPRINT OOD KRISTAL A M EOOD TENIS OOD DZZD STARTAP BULGARIA TCH ZODIAK CVD EOOD IDEYA PRINT EOOD EOOD RIS-VARNA EOOD ELIT TREYD INZHENERING OOD TRENTO PRINT OOD INFOMATIKA BG OOD PRINTAKS TREYD BULGARIA OOD PEYCHINSKI - GOSPODIN ILIEV ET TREYSI - GEORGI DYULGEROV ET HIMIGRAF - DIMITROV EOOD PECHATNITSA DAGA OOD GRUPA40 FOOD ALEBARDA KS - KIRIL SPASOV ET ART IZENERING EOOD DOMEDESIGN EOOD HRISTO TRENDAFILOV - TRENTO ET POLDIM - ROSITSA PETKOVA ET DEMON 34 STANCHEV NASKOVA S IE SD ADL IDEAL OOD PRINTEKS EOOD

AMBALAZH 24 OOD

DIEZ PRINT 21 OOD

MOUSE PRINT OOD TODOR POPOV DEMT ET MAX CREATIVE OOD TSIAN EOOD ARENA KOPI OOD LANGOV EOOD FINIK - VESELIN GANEV ET VECTOR POINT EOOD KOPI M I R EOOD DVE VE OOD ISM COMPANY EOOD DP VIEW EOOD SVISHTOV INFO EOOD ARTGRAF EOOD AY ES ART EOOD EOOD PROIMPRESS EOOD POLIGRAFICHESKI KOMBINAT AD IZDATELSKO POLIGRAFICHESKI KOMPLEKS SVETLINA AD IVEL STYLE - M OOD ZIKO PRINT OOD SERIGRAF EOOD V-PRINT EOOD ART PRINT PETROV EOOD BROTHER FOOD EKS DIZAYN GRUP EOOD SPEKTAR AD INDEVER EMBROIDERY EOOD RALIZA EOOD **EUROPEAN STAR EOOD** RAUM - NEMIGENCHEV SD IWI DECOR EOOD PECHATNITSA SOFIA EOOD IDEMA - TATYANA TASEVA ET ALFA VIZIA EOOD KALINA+METODI GARILOV ET NATALIYA MIHOVA EOOD PASSAT PRESS EOOD EKO BRAIT EOOD PETAR ANDREEV ET MEGAPRINT TRANSFERS OOD COPYCOM BULGARIA EOOD ES VI STUDIO PRINT EOOD NEOGRAFFITI OOD ROPRINT EAD ZONA ARTPRINT - 2 EOOD SIEN-B - STEFAN BOBCHEV ET FEANOR EOOD MDM 99 OOD ALEKS - 93 - VERGINIYA KOSTADINOVA ET HERONEYA 338 GEORGI HRISTOV ET AD-HOK - HRISTO YOVEV ET BON - IG EOOD PRESS PRODUCT LINE OOD MAKS PRINT OOD ECLAT PRINT FOOD

IK ZIP EOOD

V.P.M. - VEKTRA EOOD TODOROV V EOOD NITRO H FOOD ULTRA STUDIO IVANOV EOOD SAYLANS - IVAN IVANOV ET CD WAY EOOD REYVAN ADVARTAYZING EOOD ALPHA TANDEM OOD BOOKNET FOOD MARINA SPIROVA ET ET **ENYOVCHE EOOD** VEG TS I EOOD HERAPRINT EOOD VICTORY GROUP 88 EOOD KOTA DIZAIN EOOD STICO 90 EOOD NEW GLOBAL BULGARIA AD KOLOR VLADIMIR TSVETKOV ET RAMBRICS EOOD FASTUMPRINT EOOD PRINT PLUS EOOD SMILKOV EOOD HRID - DARYA MIHAYLOVA ET TIP - TOP PRESS OOD DIZAYN - DL EOOD VLADI VESELIN VLAEV ET BOROPRINT EOOD OPTIMAL 1993 EOOD PULDIN PRINT - M OOD DMT PRODUKT NIKOLOV EOOD IMPRESS OOD IVIS - IVAN ILIYKOV ET FINDLEY OOD JIGAN OOD JOKO PRINT OOD MIKS PRINT EOOD BELAPRES OOD FLEKSIBUL EOOD VILA AGENCY OOD TRAKIYSKA REGIONALNA AGENTSIYA ZA KONTAKTI I INITSIATIVA - ZHENINA OOD FANCY ART EOOD DIMITAR GANZUROV ET RAKURS SD TARGOVSKA KOMPANIA - M OOD NILEKTA PRINT OOD PRINTOTEKS EOOD VARIANT BG OOD ORANGE PRINT EOOD BLAKOM BG SLTD EOOD "MESTA PRINT"" EOOD KRIS BRAND FOOD ABAGAR AD CHERNO NA BYALO EOOD EOOD **EKO PRINT ZAIKOV & SIE SD** VALDI - VALENTINA IVANOVA ET

PRINT SPAS HALACHEV ET	ARTUS - VALERI PARVANOV ET	GALAXY 99 EOOD	VEK - VANYO KRASTEV ET
PASTROTSVYAT EOOD	DRASKI-M - SVETLANA GROZDEVA ET	POLI-PRES-2 EOOD	DORIS STEFAN HOFFMANN OOD
ARENA PRINT EOOD	DZZD KOMPLEKS ZA REKLAMNO OBSLUZHVANE	PRINTING WORKS OF THE BULGARIAN NATIONAL	DENEV ANGEL DENEV ET
RAVIYA-STOYANA DELCHEVA ET	ART-L EOOD	BANK CORP. AD	ATIA PRINT OOD
DIKO PRINT EOOD	BUKPRINT 2 EOOD	DOBREV - NIKOLAY DOBREV ET	SOFIA-PRINT OOD
KUVEL - KUZMAN VELEV ET	DZHEMI STRATUS OOD	IVAN ILIEV UNIPRINT ET	IMG VISION EOOD
DESIGN EOOD	ETEKS KRAFT EOOD	COVER PRINT GROUP OOD	GANDI I JIVKO OOD
VILKOM - DIMITAR DIMITROV - VIOLETA	BRAND IDEA EOOD	SHUSHI DI EOOD	GUCHI 105 SHTERYU APOSTOLOV PENKA
DIMITROVA ET	RUTA - CHRISTO BORISOV ET	BO STUDIO OOD	APOSTOLOVA ET
GRAPHTECH OOD	MEDIA GROUP EOOD	HELIOS PARK EOOD	APOLONIYA 08 EOOD
ILFI ADVERTISING EOOD	MARKOVSKI - 2007 EOOD	GARS EOOD	KOSHUTA 11 EOOD
ROLTEKST - DOMUSCHIEV S-IE GP	DIMIKOL-M EOOD	NIKI IVAYLO NACHEV ET	IZDATELSKA KASHTA OKTOPOD OOD
BULPRINT 07 OOD	MIG - IVALIN IVANOV ET	KARIVA KRIEYTIV STUDIO OOD	SKAI PRINT OOD
AVTO PRINT OOD	DIKOV 90 OOD	GUSHTERYAGA EOOD	TAKT OOD
SYNTACT EOOD	PRINTFEYS OOD	TANTAROVA ARCHITECTS EOOD	HELIKS PRES EOOD
OFIS ZONA BULGARIA EOOD	IPK GRAFIK 2 IVAN STOYANOV ET	PRINTKOLOR 999 EOOD	NIKO 2 SP EOOD
KITCHEN GRAFIKA OOD	STUDIO GRIF OOD	OPTIMAL PRINT EOOD	BOB I CO BORIS KARAIVANOV ET
PLOT EXPRESS EOOD	DOMI OOD	PRINT END PRES MEDIYA OOD	VIKTORI IZDAT EOOD
ORHIDEA R OOD	ZHELEZAROV-49 - ZHELYU LAZAROV ET	GARS GAVRAIL GAVRAILOV ET	MEGA SAYN AD
M-ART EOOD	EA AD	BONITO - ILIYA ILKOV ET	CHINAR - LM OOD
NORA 2000 EOOD	PI DZHI PRINT END DEZING EOOD	BOBI LUX EOOD	HRIGAL EOOD
PRINTA KOM OOD	LITERA BG OOD	JANA 62 EOOD	TRIMIX BG EOOD
PROPRESS EOOD	ARTECO DESIGN OOD	ORION OFFSET EOOD	CRYSTAL TON 2 EOOD
INKPRES OOD	D MEDIA OOD	SPHERE DESIGN EOOD	FLAT OOD
B.M.S BISER MLADENOV ET	RISING ART OOD	DIANDRA SM EOOD	VODOLEY 94 EOOD
YOHAN GUTENBERG 90 - IVAN TSONEV ET	EYARSI TARGOVIYA EOOD	IMEL DESIGN OOD	IVTO PRINT EOOD
EKSKLUZIV PRINT EOOD	TDG OOD	PRENTA-IN EOOD	BONI PRINT EOOD
NATALI NATALIYA PACHEMANOVA-KOSTADIN	ARTLAYN PRINT EOOD	IMPERA BIS EOOD	KOKO PRINT EOOD
PACHEMANOV ET	VIS-GRAFIK EOOD	ANALOG DIZAYN OOD	MULTIPRINT OOD
LAZARON PRINT OOD	BETA PRES PLUS EOOD	ZHAZHDA ZHELEZCHO KONDEV ET	BULGED OOD
EDIT PLYUS EOOD	YULIA ILIEVA 94 ET	KORS OOD	TOP PRINT SOFIA EOOD
PRINTAMAX AD	MT STUDIO EOOD	RASTER PAVLOV PRINT EOOD	BIVALVIA OOD
HQDP-HIGH QUALITY DIGITAL PRINT OOD	BOX CENTER EOOD	NOLS EOOD	STIELE EOOD
KING 2001 OOD	BLENDA - PETAR PETROV ET	HIPER - VALERI BONCHEV ET	SVETOSLAV GEORGIEV MARINOV ET
DIAGALPRINT OOD	KERA PLOVDIV EAD	M-PRESS OOD	MINIPOLIGRAFIA EOOD
GEOPRINT EOOD		LOLOV DD - DIMO LOLOV ET	HRISTO HRISTOV ET
KARI 63 EOOD	REKLAMEN CENTAR EOOD	ZIZI PRINT EOOD	KOREKTA 1 OOD
SDB EOOD	DAS - S - STOYAN YORDANOV ET	ALLA PRINT EOOD	SIMOLINI 94 OOD
STUDIO D PRINT EOOD		INKPRESHAN KAMPANI EOOD	OBRETENOV EOOD
TD PRINT OOD	TIH TRUD DUPNITSA EOOD	DABAL T OOD	TALLPRINT EOOD EOOD
393 WORX EOOD	MASTER PRINT 2004 OOD	IV STUDIO EOOD	APRINT OOD
THERMO LABEL BULGARIA OOD	TONI VEES OOD	IZDATELSTVO ONGAL EOOD	RKR PRINT OOD
BILBOARD AD		TIULENI EOOD	VSEZNAYKO 16 EOOD
RODOPI KARDZHALI OOD	DIVE - VIHRA DIMITROVA ET	TONECS 2000 EOOD	PRIN STUDIO 21 OOD
FANTIK EOOD	ILIAN 78 EOOD	RED POINTS EOOD	BYTE PLUS - PETAR SOTIROV ET
SIMONI-66 EOOD	MEGA HROM OOD	TOMBOU BULGARIA OOD	INPRINT AD
ISTORIYKI EOOD	GEOMAN BULGARIA OOD	NS GROUP EOOD	SUN CONCEPT STUDIO OOD
MG PECHATA MILAN DIMITROV ET	LIGHT MINT OOD	KARPUZOV AND SON OOD	PECHATNICA 2M OOD
SLAVENA EOOD	MEDIYA PLEAR EOOD	KOLOR STUDIO EOOD	VEDOMSTVENA KNIZHARNITSA EOOD
NEWONE EOOD	ROSSO FORTE OOD	PRINT REKLAMA BULGARIA OOD	CRISTAL PRINT BG EOOD
AV REKLAMA EOOD	J POINT PLUS OOD	DZHOVANIPRINT EOOD	POLYFLEX OOD
DESEM-ART EOOD	CLUB-50 EOOD	TONI T OOD	VIS PRINT OOD
YANLIT - YANCHO TODOROV IVANOV ET	BOROVEST - NIKOLA SPASOV ET	REJ-MEKS EOOD	PRINT STUDIO OOD
LIA VP EOOD	TRIMIKS OOD	PROFI PRES EOOD	OFIS-PRINT EOOD
ITA EST - BOZHIDAR SAVOV ET	TOP PRINT OOD	A137 EOOD	POLIGRAFJUG AD
ANDROMEDA - MIRAZCHIEVA, DOBROVSKA SIE	MOIRA-3 EOOD	DRAGON 1 EOOD	NYUANS DIZAYN EOOD
GP	PLAN B DESIGN EOOD	TANGRA PRINT OOD	DIGIEDITION EOOD
HAYDAKAN BG EOOD	DITO PRINT EOOD	ADP - PRINT OOD	NIA 1 EOOD
LARUS EOOD	PULSIO OOD	BULGARIAN BESTSELLER - NATIONAL MUSEUM	SIMEL-SIMEON DIMITROV ET
REKLAMKONTAKT-60 - VALCHO KOLCHEV ET	EKIP 2 EOOD	OF BULGARIAN BOOKS AND POLYGRAPHY EOOD	EVENTUS EOOD
NABLYUDATEL EOOD	SIGLA-VENTSESLAV DYANKOV ET	TSVETI PRINT EOOD	PARTNER BG EOOD
MITAN 76 EOOD	J POINT OOD	SAYT MEDIA OOD	SEMKOV STUDIO EOOD
IVON-87 - VANYO PEYCHEV ET	GEMAKS PRINT EOOD	ALEK 84 NIKOLAY KOLEV ET	ASI PRINT 2020 EOOD
MEDITSINSKA PECHATNA BAZA OOD	BIBLIOGRAF EOOD	OBRAZOVANIE I NAUKA EAD	SI BI EL KOMPANIA EOOD
BOLKAN PABLISHING KAMPANI OOD	ZEA PRINT OOD	FOTONIKA - IVO NIKOV ET	EOOD PRINT STUDIO VARNA
NARODNO CHITALISHTE LITERATURNA SOFIYA 2013	CONSTELLATION PUBLISHING EOOD	MIG PRINT EOOD	PENI - 2007 EOOD

VIKER OOD	STUDIO DADA EOOD	DEMAX AD	NEW PRINT COMPANY OOD
BULSTAR EOOD	DNES PRINT EOOD	SIRA OOD	SIMPEKS - DESIGN EOOD
ORFEY 2012 EOOD	HOLOTERA OOD	REKLAMNO IZDATELSKA KASHTA ELIANA 2000	BETA RITT EOOD
BET PRINT OOD	IRIDA IRINA GROZDANOVA ET	EOOD	KRUSHOVICA PRINT EOOD
PUZZLE BG EOOD	HERON PRES OOD	ALTANAY MEHMEDOV ASEA-M - AVA	IVES PRINT OOD
DUO-V OOD	KRIS DIZAYN EOOD	MEHMEDOVA ET	VIZHAN - M OOD
NEXT PRINTING EOOD	PRINT STAR EOOD	VESTA PRINT OOD	GRAFIK EOOD
GARMOND EOOD	POLIMONA OOD	MEDIA SARVIZ EOOD	ETIKET - PRINT EOOD
INDUSTRIAL MARKET EOOD	MEDIA COMMERCE OOD	BI EL DZHI OOD	NAYDEN PETROV PETROV
TS GROUP OOD	OPRINT OOD	LABELAND OOD	ND - 62 EOOD
MEDIA GUIDE EOOD	BOLID-INS EOOD	MARTIKOS EOOD	MODERNA PECHATNITSA EOOD
	-	MIND PRINT EOOD	DUPNITSA PRINT EOOD
KOTA PRINT EOOD	SARV EOOD	EYRO - KLIMA EOOD	
VODOLEI 68 EOOD	MISHKOVA EOOD	PECHATNITSA KUSHOVALIEV OOD	DIZAJN 65 OOD
NIG 2010 EOOD	KLIPER ART EOOD	PRESTIZH SG OOD	DL-M EOOD
DEMA PRESS OOD	P G INTERNATIONAL EOOD	TRIFONOV OOD	KREATIV UARLD EOOD
SUPERPRINT OOD	AZURIT M EOOD	PROPELER-92-NINA GANEVA ET	IMADZHINEYSHAN PRINT EOOD
STUDIO STANDART EOOD	STUDIO LIMON EOOD	ORFEY 54 YORDANOVI I SIE SD	MIRAI SERVICE EOOD
LEUROPEO EOOD	IMN - MARTA KALEVA ET	SPOTINOV PRINT OOD	REKLAMA KONSULT EOOD
PIXEL EOOD	MEHEL ET	GAVAZOV & CO OOD	MAKSET PRINT EOOD
ACCENT 96 EOOD	ASTRA - ANZHELA RAYKOVA ET	DECOR BULGARIA EOOD	DUGA PLUS OOD
ZVEZDI - ZVEZDOMIRA PETROVA ET	SOCASTO EOOD	PLOTER BG EOOD	PAKS KORPORATSIA EOOD
ENTAR PRINT EOOD	GM PRINT SLTD EOOD	BRAVAKAZA EOOD	POLIKOLOR 2003 OOD
GIFTS ADV EOOD	ASTROFEN EOOD	S D I PERFORMANCE EOOD	SV. NIKOLA OOD
IZDATELSKA KASHTA OGLEDALO EOOD	AQUAPRINT OOD	DOKSA - DONIK MUTAFYAN ET	DIMAKS DIMCHO DZHIGOVSKI ET
INTRO PRES - BORIS KATSAROV ET	MEDIA DISC EOOD	NIKOLAY GEORGIEV ARGUS ET	ANTORIERI EOOD
DALI - IVAN MAREVSKI ET	BULPAK PRINT OOD	VM-OFSET-VERA NIKUSHEVA ET	LORMET BULGARIA OOD
FRESH UP LABEL OOD	OFSET EOOD	COLOR GARDEN PLC AD	VENS - 7 - C OOD
ZDRAVKOV - NIKOLAI ZDRAVKOV ET	UNIKAM PRINT OOD	TERAPRESS OOD	TEMPO - ATANASKA KOLEVA ET
ONIK PLYUS OOD	RE BRAND PRINT OOD	ADL EOOD	KLASIK DIZAYN EOOD
SVETLINA 2R OOD	K REKLAMA 2009 OOD	KD PRINT EOOD	TZANOV BROS EOOD
AVANGARD PRINT EOOD	WEB PRINT OOD	PRINTING SHOP 2005 EOOD	PECHATNITSA VRATSA EOOD
DIGI PROJECT OOD	SMASH ART EOOD	ZEBRA OOD	MIRIKAL - OGNYAN GRIGOROV ET
FORTUNA-DULOVO EOOD	KARIDOV EOOD	KRISTA MEDIYA GRUP EOOD	- 5 EOOD
HORIZONT-99 - MARIYKA TODOROVA ET	EKIP R A OOD	ENA OOD	PANORAMA - DIMITAR KISYOV EOOD
INTEL ENTRANCE OOD	INFORMA PRINT - KA OOD		JARA EOOD
ZNANIE I ZDRAVE EOOD	PECHATNITSA STOEV EOOD EOOD	IVI ART VERONIKA HRISTOVA ET	PRINT TEKS OOD
PIKSEL HOUM EOOD	ROSITSA ZEMLYANOVA ET	ID PRINT OOD	FATUM OOD
DITA-M BULGARIA OOD	SUN LIGHT 2012 EOOD	TANDEMA CO OOD	NIKOLOVI NIKOLAY NIKOLOV ET
GRUD STAEV GRUDOV	HARA OOD	IVEL EM DZHI OOD	PAVLOV-INVESTPROM EOOD
PRINT ART OOD	MARTEN 95 EOOD	SFERA DIZAYN NAYDENOVI I SIE SD	VEDA PRINT EOOD
INFO MEDIA BG EOOD	BUSINESS PRESS EOOD	AB DIZAYN EOOD	MDNK OOD
BUNT ADVARTAYZING EOOD	I Q FASHION OOD	EMO - EMIL YONCHEV ET	NYUZPRINT EOOD
LOKAN EOOD	DEMON EOOD	TSVETILO EOOD	MONT OOD
FULL PRINT EOOD	TEHNOINZHENERING AVS OOD	EEYORE EOOD	ALFA STAR EOOD
CREATIVE EOOD	BULGARSKI BESTSELAR EOOD	IZDATELSKA KASHTA TIARA BUKS OOD	INVESTPRESS AD
KAYA PRO OOD	PRINT - M 15 OOD	KOLOREKS EOOD	7 PLUS 2 OOD
POLYART EOOD	OBERTHUR FIDUCIAIRE AD	LTM ELECTRONICS EOOD	OBNOVA BT-VEZIROVI-SIE EOOD
	_	ART GRAFIC DIZAIN EOOD	
ULTRA FLEKS OOD	ITUS 98 EOOD	KYU KOLORI MEYKAP ARTIST KONSORTSIUM	KOVACHEV PRES OOD
PRINT KONSULT EOOD	NAYS AN EOOD	EVROPA 2001 EOOD	VISTO SERVICES OOD
RASTER EOOD	AMADEUSS KAMPANI OOD	BULVEST PRINT AD	JOEL PRINT EOOD
SVESHTARSKI GEORGI SVESHTARSKI ET	BENIDA EOOD	PRINTING HOUSE EOOD	STEFANO 88 STEFAN SPIROV ET
K&E PRINT OOD	DEPRINT 2000 EOOD	RAINBOW 2011 EOOD	HAARP OOD
CARIVA CREARTIV STUDIO OOD	IZDATELSKA KASHTA MINERVA EOOD	MAK P PANYU PANEV ET	BORISLAV DAVIDKOV I SIN ET
PECHATNITSA 99 OOD	ZLATEVI-BG EOOD	DIGRY EOOD	AGENTSIA DEYTA SOTSIALNI I PAZARNI PROUCHVANIA OOD
PI PAK PRINT OOD	LAKS OOD	EKON PE OOD	DIJOR PRINT OOD
DEKORALI EOOD	KOLORIT PRES OOD	KOMTEX EOOD	KURIER OOD
BACARA OOD	PISMA EOOD	DIRECT SERVICES OOD	
PECHATNITSA - STEFAN TISHEVISHKI ET	PRINTER.BG EOOD	SIHORS-DIMSCHO STOISHEV ET	STUDIO TARATO EOOD
VALSON - K EOOD	STEFAN STEFANOV - STEFANINA ET	OBELISK PRINT EOOD	SLAVEYKO PANKIN - DINA MITEVA ET
CLARYX EOOD	SARD - TOTYU MATEV ET	EKSEL SAYNS EOOD	ZOOM DESIGN OOD
AGENCY FOR ADVERTISING AND DESIGHN EOOD	ARTGRAF 2 - KATERINA ZAHARIEVA ET	GEIBAS EOOD EOOD	IFO DESIGN EOOD
NYU VIZHAN PRINT OOD	POLYCAD RD EOOD	DEMAX DPI AD	RIK - 14 EOOD
DZZD VIKI DIZAYN	ROSYCROSS PUBLISHING OOD	STIKS I MONIDA DIZAIN OOD	ARDEO EOOD
COLOR PRINT BG EOOD	FUNKY + EOOD	HELIOS EOOD	TREJSI - VALENTIN KASABSKI ET
			LITO BALKAN J.S.CO. AD
DAS 2 OOD	ADELO OOD	VIVID TRADE EOOD	

	_		
KOMPAS TIHOMIR TANCHEV ET	DRUCK N EOOD	KOZIROG EOOD	DEMT PRINT OOD
TIBO EOOD	LUKS PRINT EOOD	BPS OOD	VENS - 7 EOOD
DIGITALNI USLUGI- 3 EOOD	OBEDININIE PECHATNITSA NA BNB DEMAKS  DZZD	HELIOS GEORGI SLAVCHEV ET	MEDIA KEY OOD
ASKONI IZDAT OOD	— AYKYU PAK EOOD	_ BO OOD	IVKO OOD
KONSTANTIN MLADENOV ZEVS - K ET	DUKOV RUSE EOOD	PRINT SPACE EOOD	EMA 90 EOOD
DIVEN-A-AMALIA VENEVA ET	UNIPRINTER EOOD	_ PEPELANOV STUDIO OOD	S EXPRES 2000 EOOD
IMPRINTING EOOD	NAMERT PRINT OOD	_ EXPOPRINT OOD	IZDATELSKA KASHTA SV GEORGL POBEDONOSEC EOOD
V & L PERSPECTIVE D EOOD		_ PRINTCORE EOOD	· · · · · · · · · · · · · · · · · · ·
ART DESIGN 2001 OOD	DOT COLOR OOD	_ IK POLISTAR EOOD	ESTREA PRINT EOOD
MIKROPRINT EOOD	BRAVO PECHATNI TEHNOLOGII EOOD	_ TONAL EOOD	PRINT DAGUEY FOOD
WHITE BEAR 1 EOOD	STRAND KONSULT EOOD	_ KRASIMIR STAVREV STUDIO EOOD	PRINT DACHEV EOOD
LIPELA EOOD	SAYMAN KLIYN EOOD	_ SITO PRINT OOD	TAURUS 93 EOOD
MOVO EOOD	RE BRAND OOD	_ MAKART EOOD	PLOVDIV PRINT DESIGN EOOD
DEMAX - HOLOGRAMS AD	LINEA EOOD	_ TIARA BUKS OOD	RAMOS 91 EOOD
SIMONA RM EOOD	PRINT GRAUND EOOD	_ ALEKS PRINT EOOD	TINKO RADOEV ET
DIZ ART PLUS OOD	CART EOOD	_ COLOR-G EOOD	PDS BRAND EOOD
BULGRAF EOOD	VALITEH-LILYANA KARAGYOZOVA ET	PECHATNITSA KRAKRA OOD	PRINT SERVIS 97 OOD
VIKTORIA PRINT OOD	MAKDIZAYN EOOD	_ LED-ZON EOOD	POLIGRAF NEDELCHO ENEV KALOYAN ENEV ET
STRAHIL RUSEV ET	GLOBAL COM EOOD	RCOM SOFIA EOOD	BDIN PRINT OOD
DEDRAX AD	PAUS OOD	SANRAYS PETAR IVANOV ET	LITERA PRINT AD
KERA PRINT SOFIYA EOOD	INK.BG EOOD	OFFSETGRAPHIC AD	VIDZHI - VIKTOR GUTSEV ET
HEVAN - KOSTADIN GAROV ET	GRAPHIC SPACE EOOD	_ RAY PRINT EOOD	GARANT-TODOR SULEV ET
VESTA ZDRAVKO TODOROV ET	DIVAL - DIMITAR MARKOV ET	_ MANTA PRINT OOD	HART GOLD OOD
ESTERN LAIT INDUSTRI EOOD	YOANA - IVAN IVANOV ET	_ LATA EOOD	GO MEDIA & PUBLISHING EOOD
TOBA PRINT EOOD	ARISTEA PRINT OOD	PRE-PRES - GEORGI MARASHEV - DORA	BOKAS EOOD
PRINTWAYS GLOBAL EOOD	MEZZO LUNA EOOD	MARASHEVA ET	DIAGAL GEORGI PETKOV ET
IZDATELSKA KASHTA-VSEMIR - MARIYA	KOMIKS-STANKO KOLEV EOOD	DIVI PRINT EOOD	DEMON - 2007 EOOD
MITOVSKA ET	EVRIKA EOOD	RAINBOW-PROMOPRINT EOOD	KUATO - SPORT EOOD
VENS ART EOOD	ZONA ARTPRINT L T D EOOD	DIZAYN STUDIO SKRIPT EOOD	BI VI DZHI EOOD
K DESIGN EOOD	ELEKTROPLAST EOOD	IMPERA PRINT OOD	M I K 2000 OOD
BDIN OOD	AMIKA BULGARIA EOOD	RUSI DELCHEV RUSI DELCHEV ET	ROZOVA DOLINA 1 EOOD
IMAGE ADVERTISING EOOD	STANDART D - DOBRINKA IVANOVA ET	RONDO - DIMITAR LICHEV ET	GALLY-STATEV EOOD
IRON PRINT EOOD	MIPEX OOD	ATAZOK OOD	MONICONI OOD
OBRETENOV I SIE VENELIN OBRETENOV ET	DEMA PRINT OOD	GRAFIX PRINTSHOP EOOD	DAFI-47 - DAFINKA STOYKOVA ET
FILIKS - M EOOD	ATA OOD	SITONA GROUP OOD	FAKTOR-ALIAS EOOD
TECHNO PRESS EOOD	MULTICOMMERCE EOOD	PERFEKT PRINT OOD	ART STIL OOD
PANDA AUDIO VIDEO EOOD	INFORMA PRINT OOD	INVOYS OOD	INTEL DESIGN EOOD
SHAGREN - NIKOLAY GEORGIEV ET	DIMITAR TONCHEV ET	SAVOV TREYDING EOOD	AGENCY COMPAS OOD
MAGDAK-STOYAN ANGELOV ET	TERA PRINT 2014 EOOD	IMPRES OOD	IGAL 2001 NIKOLAY MARKOV ET
BOBI LUKS - 19 EOOD	PRINT ND OOD	MID - PRINT EOOD	KOLOR PRINT PAK OOD
MINIPRES OOD	POLIGRAF-PRIM EOOD	GAMA RITT EOOD	A S J I SAN EOOD
FLEXPRINT EOOD	POLIGRAF 4 EOOD	BELJI OOD	SVCH STOYAN CHENGELOV ET
FRIY DIZAYN PRES OOD	"'CORECTA PRINT''' EOOD	NEO PRINT OOD	AMADEUS PRINT EOOD
ADVERTIS EOOD	BO - PRINT EOOD	DESIGN STUDIO ABADON EOOD	MASTILO DIZAYN EOOD
INFOVIZION EOOD	PERFEKTA PRINT EOOD	MAX PEN PRINT EOOD	NITOS DIZAIN EOOD
EVGENI GENCHEV ET	RAVA EOOD	MARKOM MARA STAMOVA ET	KONSORTSIUM DEMAKS DI PI AY STAR POST
SPEKTAR 03 OOD	MEGADEN EOOD	IGNA-LYUBOMIR IGNATOV ET	DZZD
U AYDI EOOD	DARS 2002 EOOD	ALDI PRINT OOD	ZHELYO UCHKOV ET
VALKANOV TRADE EQUIPMENT OOD	AVANGARD PRIMA OOD	KA DESIGN L EOOD	PRE PRINT BG EOOD
ORENDA - K7 EOOD	TSVETANA ILIEVA-BULGARRESURS 7 ET	COMPACT PRINT EOOD	EMIL PETKOV RASTER ET
KRIS-91 - VALERI MARINOV ET	AMBIENT EOOD	DELOYS DIZAYN - 168 EOOD	TIFON PRINT OOD
STALKS EOOD	KORINAT EOOD	ALLIANCE MEDIAPRINT AD	KOPITEH OOD
MAKROS OOD	OFFSET BULGARIA GROUP EOOD	SUPER PRINT OOD	SERA INFOMA OOD
ALBO INOVEYSHAN OOD	PUNKT VV EOOD	POLIGRAF COMMERCE EOOD	TI ES PI ENTERPRAYSIS EOOD
		<del>-</del>	TERART - KRASTO TERZIEV ET
LINA PRINT OOD	BID OOD	PECHATNITSA AMADEUS EOOD	KSI EOOD
SD DRAGEV I SADRUJIE	KATANI OOD	M I S KOMPANIA EOOD	DOREMA EOOD
METODI KRASTEV SITO GRAFIK 2000 ET	OMEGA MS EOOD	AGROSTIL - 1 EOOD	DIGITAL PRINT EOOD
MIKRO OFSET EOOD	SPEKTRUM GRAFIKS EOOD	IBIS PRINT EOOD	DZHEY BI KEY INTERNESHANAL EOOD
E PRINT OOD	PRIMA PRINT EOOD	ANGRA EOOD	SOFIA PRINT INVESTMENT EOOD
LAKSPRINT OOD	STEMA - 08 EOOD	VELONI EOOD	- AMBROZIA NT OOD
PRINTCORE SOLUTION OOD	RAZGRAD POLYGRAPH OOD	VVV - ASPEN EOOD	BABOR DESIGN OOD
PEEV AD EOOD	BOLKAN MEDIA GROUP EOOD	SOFPRINT GROUP AD	D V DESIGN EOOD
KAN N EOOD	DON PRINT EOOD	2 PO 2 EOOD	EURO-CONSULT 2020 EOOD
MAISTOR DAVIDOV EOOD	OLGA - IVAN STOEV ET	KOMPRADOR EOOD	<del></del>
VITAMIN ART EOOD	NADEZHDA KIREVA - HELIKON-92 ET	PRIMAKO EOOD	ZONA PRINT EOOD EOOD
PLEVEN PRINT OOD	COPY PASTE EOOD	MIHAIL TANEV STUDIO ET	TAURUS TREYDING RUMEN BOBOSHEVSKI ET

EMIDA 72 EOOD
GANKOM - PRINT OOD
BIVALVIA PACK OOD
GIFTBG COM OOD
I PRINT EOOD
ALFA PLAST GROUP OOD
SLAV I SLAV OOD
RADIAN 1 EOOD
SKALA PRINT OOD
SHAMSHI - GALINA BLAGOEVA ET
JANET 45 PRINT & PUBLISHING OOD
VESELIN PRAMATAROV - SONM ET
VEDA PRINT P EOOD
UNIMEDIA EOOD
SVETLOZAR GINDYANOV ET
ARISTEA ART OOD
AVE PRINT EOOD

# Do not hesitate to contact us

We'd be glad to discuss our services or your project in detail and help you come up with a solution.

Email us at consulting@seenews.com
Call us on +359 2 80 12 630
Live chat available at SeeNews.com

### Disclaimer

Whilst the information contained in this industry report has been given in good faith and every effort has been made to ensure its accuracy, SeeNews cannot guarantee the accuracy of this information and hereby expressly disclaims any responsibility for error, mis-interpretation and any and all loss, disappointment, negligence or damage caused by reliance on the information contained in the industry report or any failure or alleged failure in the delivery of the Service referred to herein, or in the event of bankruptcy, liquidation or cessation of trade in any company, individual or firm referred to herein. Confirmation of the information accuracy should be sought from the establishments concerned. Unless otherwise stated, the copyrights and any other rights in all material on this site are owned by SeeNews. Use of this industry report is provided by SeeNews subject to the following Terms and Conditions:

- 1. Use of this industry report constitutes your acceptance of these Terms and Conditions which take effect when you first use this industry report. SeeNews reserves the right to change these terms and conditions at any time by posting changes online. You are responsible for reviewing regularly information posted online to obtain timely notice of such changes. Your continued use of the industry report after changes are posted constitutes your acceptance of this agreement.
- 2. Neither SeeNews nor other related parties, whilst endeavouring to provide 24/7 availability, will be held liable if for any reason the industry report is unavailable at any time.
- 3. Access to this industry report may be suspended temporarily or permanently and without notice.
- 4. Whilst SeeNews endeavours to ensure that the information on this site is correct and up-to-date, no warranty, express or implied, is given as to its accuracy and SeeNews does not accept any liability for error or omission.
- 5. Part of this industry report contains materials submitted to SeeNews by third parties. Third parties are responsible for ensuring that materials submitted for inclusion on this industry report complies with national and relevant international law. SeeNews can not guarantee the accuracy of this material and hereby expressly disclaims any responsibility for error, omission or inaccuracy in the

material, misinterpretation and any all loss, disappointment, negligence or damage caused by reliance on the information contained in the industry report or any failure or alleged failure in the delivery of the services referred to herein, or in the event of bankruptcy, liquidation or cessation of trade of any company, individual or firm referred to herein. Confirmation of the information accuracy should be sought from the establishments concerned or from SeeNews upon explicit request.

- 6. SeeNews shall not be liable for any damages (including, without limitation, damages for loss of business or loss of profits) arising in contract, tort or otherwise from the use of or inability to use this industry report, or any data contained in it, or from any action or decision taken as a result of using this industry report or any such information.
- 7. SeeNews accepts no responsibility for the content of any site to which a hypertext link from this industry report exists. Such links are provided for your convenience on an "as is" and "as available" basis with no warranty, express or implied, for the information provided within them.
- 8. If any of these terms should be determined to be illegal, invalid or otherwise unenforceable by reason of the laws of any state or country in which these terms are intended to be effective, then to the extent and within the jurisdiction in which that term is illegal, invalid or enforceable, it shall be severed and deleted from the clause concerned and the remaining terms and conditions shall remain in full force and effect and continue to be binding and enforceable.
- 9. By accessing and reading any part of this industry report, you should have accepted these Terms in full.

All rights reserved. Downloads and print extracts of SeeNews are allowed for personal and non-commercial use only. Re-publication or redistribution of content, including by framing, is strictly prohibited without the prior written consent of SeeNews Ltd., Sofia, Bulgaria.