

Market Research on Hazardous Wastes in Bulgaria

Interim Report

for

[REDACTED]

[REDACTED]

13 February 2017

CONTENTS

1.	EXECUTIVE SUMMARY.....	5
2.	INTRODUCTION AND TASKS.....	10
3.	PYROLYSIS INSTALLATIONS.....	12
3.1.	PYROLYSIS INSTALLATION IN VIDIN	12
3.2.	PYROLYSIS INSTALLATION IN ROUSE	13
4.	WASTE OIL RECYCLING	15
4.1.	"LUBRICA"	16
4.2.	"POLICHIM CC"	16
4.3.	"STEALIT"	17
5.	"FILTER CLAY" IN BULGARIA.....	17
5.1.	RECYCLERS OF WASTE OILS.....	17
5.2.	"ALCOMET"	19
5.3.	VEGETABLE OIL REFINERIES	19
5.4.	SUN FLOWER OIL PRODUCTION.....	20
6.	PETROL INDUSTRY	21
6.1.	"BULMARKET"	21
6.2.	"POLYSAN"	23
6.3.	"INSA OIL"	23
6.4.	"VERILA RECYCLING"	24
6.5.	"GAS STATIONS"	25
6.6.	GENERAL INFORMATION – TRANSPORT AND STORAGE OF FUELS	27
6.7.	"LUKOIL NEFTOCHIM - BURGAS".....	27
7.	PORTS IN BULGARIA	28
7.1.	GENERAL INFORMATION	28
7.2.	"MARINE ANTI POLLUTION ENTERPRISE" MAE.....	29
8.	BATTERIES RECYCLING	30
8.1.	"MONBAT RECYCLING"	30
9.	AUTOMOTIVE INDUSTRY	31
9.1.	"MONTUPET"	31
9.2.	"EPIK ELECTRONIC ASSEMBLY"	31
9.3.	"WITTE AUTOMOTIVE"	32
10.	STEEL INDUSTRY	32
10.1.	"STOMANA PERNIK"	33
10.2.	"METAL TECHNOLOGY GROUP"	33
11.	PAINT INDUSTRY.....	34
11.1.	GENERAL INFORMATION ON PAINT INDUSTRY IN BULGARIA.....	34
11.2.	"MEGACHIM"	34
12.	PHARMACEUTICAL INDUSTRY.....	35
12.1.	GENERAL INFORMATION – EXPIRED MEDICINES.....	35

12.2.	GENERAL INFORMATION – PRODUCTION WASTE	36
12.3.	LEADING PHARMACEUTICAL COMPANIES IN BULGARIA	36
12.4.	MAJOR WHOLESALERS IN BULGARIA.....	37
12.5.	“ACTAVIS” DUPNITSA.....	37
12.6.	“ACTAVIS” TROYAN	38
12.7.	“ACTAVIS” TRADING.....	38
12.8.	“SOPHARMA”	39
12.9.	“ANTIBIOTICA”	40
12.10.	“BIOVET”	41
13.	CHEMICAL INDUSTRY.....	42
13.1.	“AGRIA”	42
13.2.	“PANCHIM”	43
13.3.	“BASF”	44
13.4.	“AGROBIOCHIM”	45
13.5.	“NEOCHIM”	45
14.	PRINTING INDUSTRY.....	46
14.1.	“BULGARIAN NATIONAL BANK” BNB	46
14.2.	“DEMAX” – PRINT SHOP	46
14.3.	“AVETO” – PRINT SHOP.....	47
14.4.	OTHER INDUSTRIES.....	47
14.4.1.	“EMKA”	47
14.4.2.	“LIEBHERR”	49
14.4.3.	“PODEM”	50
14.4.4.	“ELMOT”	50
14.4.5.	“AEC KOZLODUI”	51
14.4.6.	“SOCOTAB”	52
14.4.7.	“ALCOMET”	53
14.4.8.	“ECON – 91”	53
14.4.9.	“AMER SPORTS BULGARIA”	54
14.4.10.	“INDUSTRIAL SYSTEMS”.....	55
14.4.11.	“BALKAN”	56
14.4.12.	“SKF BEARINGS”	57
14.4.13.	“ROCA”	58
14.4.14.	“IDEAL STANDARD”	58
14.4.15.	“DUNDEE PRECIOUS METALS”	59
14.4.16.	“BULGARIAN NATIONAL RAILWAY” BNR	61
14.4.17.	“TRELLEBORG”	61
14.4.18.	“VITAVEL”	63
15.	PULP PRODUCTION AND PAPER RECYCLING INDUSTRY.....	64
15.1.	“SVILOSA”	64

15.2.	“BELOVO” AND “TRAKIA PAPIR”	65
16.	TEXTILE INDUSTRY	66
16.1.	“E. MIROGLIO”	66
16.2.	“SVILOSA”	67
17.	WASTE MANAGEMENT SECTOR	68
17.1.	“BALBOK ENGINEERING”	68
17.2.	“TONER DIRECT”	68
17.3.	“NORD HOLDING”	69
17.4.	“DA TRANS”	69
17.5.	“MAKMETAL HOLDING”	69
17.6.	“ANES – 96”	70
18.	NATIONAL PROJECTS	71
18.1.	“ASSOCIATION OF THE PESTICIDES IMPORTERS”	71
18.2.	“RECOVERY OF OLD PESTICIDE STORAGE PLACES (SWITZERLAND PROJECT)”	72
19.	COMPETITORS	72
19.1.	“LAFARGEHOLCIM”	72
19.2.	“HEIDELBERG/ITALCIMENTI”	72
19.3.	“LUKOIL NEFTOHIM BURGAS”	72
19.4.	“INCINERATOR FOR HOSPITAL WASTES”	73
19.5.	“INCINERATOR – BIOVET”	73
19.6.	“HAZARDOUS WASTE LANDFILL”	73
19.7.	“EXPORT ABROAD”	74
19.8.	“ILLEGAL LANDFILLING”	74
20.	DISCLAIMER.....	75