

**LIBYA - SURVEY ON PLASTICS PROCESSING COMPANIES**

May 2010

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1. NAME OF THE COMPANY: ADASCO PIPES FACTORY

Year of foundation:	2003		List of products: 1- HDPE pipes manufacture from 16- 630 mm different PN (PE 100) 2- PE corrugated pipes up to 3000 mm (actual production 1300 mm) 3- PPR pipes manufacture (16 mm-110 mm) 4- u-PVC pipes (25-400 mm)				
Address:	Ajdabia, Benghazi Road						
Phone:	+218 64 477928 +218 64 5623261 091 214 78 96						
Fax:	-2	+218 64 5625645					
E-mail:	<a href="mailto:info@adascopipes.com">info@adascopipes.com</a>		ISO 9000 or other Quality Certification: ISO 9001				
Web site:	<a href="http://www.adascopipes.com">www.adascopipes.com</a>		Number of employees: 250 (different nationalities: Libyan, Egyptian, Chinese and Africans)				
Management:			Contact person and charge: ABD ELRHEEM HALOUM				
Executive general manager							
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
extrusion for PE pipes	BATTENFELD	Germany	2		2		
extrusion for PVC pipes	GET KRUGER	Germany	2	2			
extrusion for PE pipes	CINCINNATI	Austria	4		4		
extrusion for PVC pipes	ZHONG YUN TECHNOLOGY	China **	4	4			

\*\* changed to German machines

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	250
		PE	1500 from capacity of 6000
		PVC	800 from capacity of 6000
		Others	
Last three years' turnover:	2006	7 million \$	
	2007	9 million \$	
	2008	10.5 million \$	
Export share on total (%)		3 %(Tunisia)	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		31-5-2010	

2. NAME OF THE COMPANY: ANWAR AL MADINA CO.		
Year of foundation:	1998	List of products:

Address:	Benghazi, BU Atney zone Beverages street	1- plastic bags (shopping, food packaging) from HDPE, LDPE, PP 2- agriculture film					
Phone:	+218 61 9080788 091 209 2466						
Fax:	+218 61 9097160	ISO 9000 or other Quality Certification: NO					
E-mail:	<a href="mailto:boud_ali@yahoo.com">boud_ali@yahoo.com</a>	n. of employees: 130 (different nationalities: Libyan, Egyptian Africans)					
Web site:	under construction	Contact person and charge: ALI HUSSEN BOUD					
Management:		Chirman					
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blown film extrusion	KANG	Taiwan	20	5	10	5	
blown film extrusion	TENPLAS	Malaysia	3	3			
blown film extrusion		Turkey	7	7			
cutting and welding	KANG	Taiwan	20	5	10	5	
printing machines		Taiwan	4				

2.

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	1000
		PE	6500 ( 4500 HDPE – 2000 LDPE )
		PVC	
		Others	15 ton Masterbatch: BUDIN (Turkey), ASTRA (Saudi Arabia)
Last three years' turnover:	2006	38 million \$	
	2007	47 million \$	
	2008	52 million \$	
Export share on total (%)		0	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		31-5-2010	

3. NAME OF THE COMPANY: AI ENMAA FOR WIRES& CABLES (public sector)		
Year of foundation:	1976	List of products: Low voltage cables : single & multi core cables 0.6 – 1 KV insulation: PVC MEDIUM voltage up to 36 KV insulation: XLPE ( the production line is good but
Address:	Benghazi airport road BU Atney zone P.O.Box: 1177	

Phone:	+218 6122 38164 +218 92 845 1524	there is no orders to work)					
Fax:	+218 61 2238126	PVC compound Calcium carbonate					
E-mail:	<a href="mailto:Genadmin@wirecable.com">Genadmin@wirecable.com</a>	ISO 9000 or other Quality Certification: no					
Web site:	<a href="http://www.wirecable.com.ly">www.wirecable.com.ly</a>	Number of employees: 350 **					
Management:		Contact person and charge: Abdulsalam H. Eldalnsi					
		General manager					
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
compounding extrusion for PVC	REIFENHAEUSER	Germany	2				2
insulation line	NOKIA MAILLEFER	Germany	3		1	2	
insulation line	KIRCHFELD	Germany	2				2
insulation line	TROESTER	Germany	1	1			
insulation line	under construction	Italy	1	1			

\*\* (TASHARKIA - Public sector )

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	
		PE	

		PVC	3000 from capacity of 9000
		Others	
Last three years' turnover:*	2006	50 million \$	
	2007	40 million \$	
	2008	35 million \$	
Export share on total (%)		----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		1-6-2010	

\* Turnover included the all contents of cables

4. NAME OF THE COMPANY: AL SHOROK FOR PLASTIC		
Year of foundation:	1995	List of products: PE WATER TANKS rotational molding up to 20,000 liter
Address:	Benghazi ,Sidi khalifa coast road	
Phone:	+218 61 3357699 +218 91 209 1566	
Fax:	+218 61 335 7699	ISO 9000 or other Quality Certification: NO
E-mail:	NA	Number of employees: 50 (different nationalities: Libyan, Egyptian Africans)

Web site:		under construction		Contact person and charge: Farag AL Zofeer			
Management:				factory manager			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
grinding		China	4		4		
extrusion		China	2		2		
rotational moulding		China	4		4		

2.

Yearly consumption of raw materials:				
Total (ton):		By main resins (ton):	PP	---
			PE	1000 (650 HDPE - 350 LDPE) LOCAL
			PVC	-----
			Others	50 ton Masterbatch
Last three years' turnover:	2006	2 million \$		
	2007	2.5 million \$		

	2008	2.8 million \$
Export share on total (%)		-----
Preliminary plans on purchase of new equipment in next 2-3 year:	<input type="checkbox"/> yes <input type="checkbox"/> no	NO
Date of information obtaining:		30 -5-2010

5. NAME OF THE COMPANY: AL SHARK FOR PLASTIC INDUSTRY							
Year of foundation:		2002		List of products: 1- blow molding PE containers up to 5 liter  2- Injection molding for PET preform			
Address:		Benghazi , Boudzirh industrial . Zone					
Phone:		+218 61 3387620 +218 91 3708064 +218 92 6236417					
Fax:		++218 61 3387620		ISO 9000 or other Quality Certification: NO			
E-mail:		<a href="mailto:khaled_elhawary@yahoo.com">khaled_elhawary@yahoo.com</a>		Number of employees: 25			
Web site:		under construction		Contact person and charge: Khaled EL -Hawary			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blow moulding		Taiwan	2		2		
injection moulding	HAITIAN	China	5	2	3		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	
		PE	100 (HDPE )
		PVC	-----
		Others	280 PET (preform)
Last three years' turnover:	2006	0.6 million \$	
	2007	0.8 million \$	
	2008	0.7 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		29-5-2010	

6. NAME OF THE COMPANY: AL WISSAM FOR BAGS & PACKAGING MATERIAL		
Year of foundation:	1997	List of products:

Address:		Benghazi , BU Atney zone Beverages street		Nylon (PP) bags (shopping, food packaging) agriculture film			
Phone:		+218 91 3260 927 +218 92533 7456 +218 92 549 9203		from HDPE, LDPE, PP			
Fax:		----		ISO 9000 or other Quality Certification: NO			
E-mail:		-----		Number of employees: 25 (Libyan, Egyptian)			
Web site:		-----		Contact person and charge: YOUSEF BOUD			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blown film extrusion	KANG	Taiwan	6		2		4
cutting and welding	KANG	Taiwan	6		2		4
printing		Taiwan	2		2		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	100
		PE	250 ( 200 HDPE -50 LDPE )
		PVC	
		Others	
Last three years' turnover:*	2006	0.6 million \$	
	2007	0.8 million \$	
	2008	0.9 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		29 -5-2010	

\* turn over for

7. NAME OF THE COMPANY: HOURAS PLAST (AL-SADA AL TGARY CO.)

Year of foundation:		1995		List of products: PET recycling			
Address:		Benghazi ,airport road Office :Gamal Abdel Nasser st. sidi Hussein complex					
Phone:		+218 61 9096184 +218 91 8785869 +218 92 511 8447					
Fax:		+218 61 909 6184		ISO 9000 or other Quality Certification: NO			
E-mail:		<a href="mailto:hoursplast@yahoo.com">hoursplast@yahoo.com</a> <a href="mailto:veladilfia@yahoo.com">veladilfia@yahoo.com</a>		Number of employees: 10			
Web site:		under construction		Contact person and charge: Mohamed a. Fana			
Management:				GENERAL MANAGER			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
washing & drying unit		Egypt	2	2			
grinding		Egypt	2	2			

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	---
		PE	---
		PVC	-----
		Others	600-700 ton PET flux
Last three years' turnover:	2006	0.1 million \$	
	2007	0.2 million \$	
	2008	0.1 million \$	
Export share on total (%)		80%	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		29 -5-2010	

8. NAME OF THE COMPANY: ELFALAH PLASTIC FACTORY							
Year of foundation:		1999		List of products: PVC pipes conduit system From 16 mm up to 110 mm			
Address:		Benghazi ,Sidi khalifa coast road					
Phone:		+218 614705695 +218 91 2090369					
Fax:		+218 614705695		ISO 9000 or other Quality Certification: NO			
E-mail:		<a href="mailto:elfalah_pvc_pipe@yahoo.com">elfalah_pvc_pipe@yahoo.com</a>		Number of employees: 25			
Web site:		under construction		Contact person and charge: Ibrahim EL FALAh			
Management:				factory manager			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
extrusion of pipes		China	2		2		

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	---
		PE	---
		PVC	400
		Others	-----
Last three years' turnover:	2006	0.6 million \$	
	2007	0.8 million \$	
	2008	0.9 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no NO			
Date of information obtaining:		30 -5-2010	

9. NAME OF THE COMPANY: AL RAHA		
Year of foundation:	2000	List of products:

Address:	Benghazi, El-lethama industrial zone Tripoli ain zara Dernh - elfatayh	Sponge & Medical Mattresses PU FOAM					
Phone:	+218912090166 +218 91 3261983 +218 92 5321801						
Fax:	+218 61 3387733	ISO 9000 or other Quality Certification: ISO 9001					
E-mail:	apdullahelgharbawy@raha-sp.com <a href="mailto:info@raha-sp.com">info@raha-sp.com</a>	Number of employees: 200*					
Web site:	<a href="http://www.raha-sp.com">www.raha-sp.com</a>	Contact person and charge: APDULLAH-ELGHARPAWY					
Management:		GENERAL MANAGER					
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
foaming	CANNON VIKING	England	1		1		
cutting unit	CANNON VIKING	England	6	4	2		

\* Number of employees: 200 included labors of fabrication covers of Sponge & Medical Mattresses

2.

Yearly consumption of raw materials:				
Total (ton):		By main resins (ton):	PP	---
			PE	---
			PVC	-----
			Others	11.000 ton PU*
Last three years' turnover:	2006	30 million \$		
	2007	38 million \$		
	2008	40 million \$		
Export share on total (%)			5%	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes				
Date of information obtaining:			29 -5-2010	

\* including all additives

10. NAME OF THE COMPANY: AI SALAMAH							
Year of foundation:	1995			List of products: 1- PE irrigation pipes (16mm-50mm) 2- Containers and boxes			
Address:	Benghazi ,coast road El-kiwi						
Phone:	+218925126566 +218 92 5783343						
Fax:	-----			ISO 9000 or other Quality Certification: no			
E-mail:	-----			Number of employees: 15			
Web site:	-----			Contact person and charge: IBRAHIM-EL FAITORY			
Management:				MANAGER			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
extrusion for PE pipes	BANDERA	Italy	1			1	
extrusion for PE pipes	SHOUMAN	Egypt	1	1			
injection moulding	TRIULZI	Italy	1			1	
injection moulding	BATTENFELD	Germany	1		1		
injection moulding	SM	Taiwan	3	3			
pelletizing		China	1	1			

2.

Yearly consumption of raw materials:				
Total (ton):		By main resins (ton):	PP	-----
			PE	350-450
			PVC	-----
			Others	
Last three years' turnover:	2006	0.5 million \$		
	2007	0.7 million \$		
	2008	0.8 million \$		
Export share on total (%)			----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no NO				
Date of information obtaining:			30-5-2010	

11. NAME OF THE COMPANY: TASHARKIA-RANYA-FOR-SOAP AND CLEANING MATERIAL							
Year of foundation:		1998		List of products: PE blow molded containers (125mm-1000mm)			
Address:		Benghazi, elthema industrial zone					
Phone:		+218 61 87626 18 91 6100333 +218 912185448					
Fax:		+218 61 87626		ISO 9000 or other Quality Certification: NO			
E-mail:		-----		Number of employees: 20			
Web site:		-----		Contact person and charge: APD ELSALAM-AYAD-ALBRGHTHY			
Management:				GENERAL MANAGER			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blow moulding	PARKER	Taiwan	1			1	
blow moulding	CHIA MENG	China	1		1		

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	---
		PE	500
		PVC	-----
		Others	
Last three years' turnover:	2006	0.8 million \$ *	
	2007	0.9 million \$	
	2008	0.9 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		29 -5-2010	

\* included the soap and cleaning material

12. NAME OF THE COMPANY: ALDOBEAA SONS		
Year of foundation:	1997	List of products:

Address:		Benghazi ,coast road		1- PE bags (shopping, food packaging from HDPE. LDPE, PP) 2- agriculture film 3- Injection for chairs & tables			
Phone:		+218 91 3347125 +218913532063 +218 914701918					
Fax:		----					
E-mail:		-----		ISO 9000 or other Quality Certification: NO			
Web site:		-----		Number of employees: 25 (Libyan, Egyptian)			
Management:				Contact person and charge: Mohamed-Eldobea			
				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blown film extrusion	KANG, LONGMENG	Taiwan	6		2	4	
cutting and welding	LONGMENG	Taiwan	6		2	4	
printing	LONGMENG	Taiwan	2		2		
injection moulding	DEMAG	Germany	2		2		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	100
		PE	250 (200 HDPE -50 LDPE)
		PVC	-----
		Others	-----
Last three years' turnover:	2006	0.8 million \$	
	2007	0.7 million \$	
	2008	0.8 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		1 -6-2010	

13. NAME OF THE COMPANY: EZAYTUNA INDUSTERIAL TASHARUKIA (BARBOSHI FOR PAPER AND PLASTIC PACKAGES PRODUCTS)							
Year of foundation:		1981		List of products: 1- Shopping, food packaging from HDPE. LDPE , PP 2- agriculture film 3- Injection for chairs & tables			
Address:		P.o box:4870 Tripoli Libya					
Phone:		+218 912125825 +218213691426					
Fax:		+218213691426		ISO 9000 or other Quality Certification: NO			
E-mail:		barbushi @yahoo.com		Number of employees: 25 ( Libyan, Egyptian)			
Web site:				Contact person and charge : ABDUSALAM BARBUSHB			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
thermoforming		Taiwan	13	3	6	4	
sheet extrusion		China	2		2		
injection moulding	BM BIRAGHI	Italy	2		2		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	7500
		PE	2400
		PVC	-----
		Others	-----
Last three years' turnover:	2006	15 million \$	
	2007	18 million \$	
	2008	19 million \$	
Export share on total (%)		5%	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes			
Date of information obtaining:		25-5-2010	

14. NAME OF THE COMPANY: ALMUTAMAYZA JOINT-STOCK CO.

Year of foundation:	2005		List of products: PE pipes, u-PVC pipes				
Address:	Airport st. behind petrol depot-in front of al dawaer project 3391 mayden al jazayer- Tripoli						
Phone:	+218 91 3819179 +218913803644 +218 913831022						
Fax:	+218215801473		ISO 9000 or other Quality Certification: NO				
E-mail:	<a href="mailto:mtmeze-com@yahoo.com">mtmeze-com@yahoo.com</a>		Number of employees: 100				
Web site:	www.almutameyza.com		Contact person and charge: MIFTAH ALIWAN				
Management:			Chairman				
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
pipe extrusion	CINCINNATI	Austria	4	4			

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	-----
		PE	8000
		PVC	12000
		Others	-----
Last three years' turnover:	2006	20 million \$	
	2007	22 million\$	
	2008	23 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no    yes **			
Date of information obtaining:		24-5-2010	

\*\* - interested in improve their Quality & purchase new machines.  
- They can invest in injection mouldings for produce fitting.

15. NAME OF THE COMPANY: EL-ENMA PIPE MANUFACTURING COMPANY (public sector)							
Year of foundation:		1968		List of products: u-PVC & PE pipes and accessories			
Address:		Janzour-main road km.17-tripoli					
Phone:		+218 217227781 +21892525805 +21-715355053					
Fax:		+012-4892007		ISO 9000 or other Quality Certification: yes			
E-mail:		eternit@eternit-lubya.com		Number of employees: 330 *			
Web site:		www.eternit-libya.com		Contact person and charge: ALI M.EL-KHERRAZ			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
pipe extrusion	WEBER	Germany	3				3
pipe extrusion	KRAUSS MAFFEI	Germany	3				3
pipe extrusion	BATTENFELD	Germany	5	1	4		
pipe extrusion	DAVID STANDARD	USA	1		1		
pipe extrusion	CINCINNATI	Austria	2				2
pipe extrusion	AMUT	Italy	3			3	
injection moulding	ENGEL	Austria	3			3	
injection moulding	BATTENFIELD	Germany	1	1			

\* Due to the company is Public sector

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	-----
		PE	2500
		PVC	13000
		Others	-----
Last three years' turnover:	2006	40 million\$	
	2007	35 million \$	
	2008	32 million \$	
Export share on total (%)		5%	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no ** yes			
Date of information obtaining:		25 -5-2010	

\*\* interested in improve their Quality & purchase new machines

16. NAME OF THE COMPANY: AMAN PLASTIC MANUFACTURER

Year of foundation:	1988		List of products: 1- injection for electric materials 2- flexible pipe 3- PPR system 4- thermoformed products				
Address:	AIRPORT ROAD-km4- p.o.box222.tripoli-libya						
Phone:	+218 214803575 +218214808241 +218 912138776						
Fax:	+218214802079		ISO 9000 or other Quality Certification: NO				
E-mail:	<a href="mailto:tarek@amanplast.com">tarek@amanplast.com</a> <a href="mailto:info@amanplast.com">info@amanplast.com</a>		Number of employees: 50 Libyan, Egyptian)				
Web site:	www.amanplast.com		Contact person and charge: TAREK M.ELMAJDOUB				
Management:			Chairman				
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
sheet extrusion	MECCANICA TRECATESE, BAUSANO, VIRGINIO	Italy	4		2	2	
sheet extrusion	OZMAK	Turkey	1	1			
flexible pipe extrusion	TFT	Italy	15	5	8	2	
injection moulding	MIR, BM BIRAGHI, SANDRETTO	Italy	6			6	
injection moulding	FCS	Taiwan	3	3			

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	750
		PE	500
		PVC	350
		Others	500 PS
Last three years' turnover:	2006	3.8 million\$	
	2007	4.2 million\$	
	2008	5 million\$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no ** yes			
Date of information obtaining:		26-5-2010	

\*\* interested in improve their Quality & purchase new machines

17. NAME OF THE COMPANY: EL-GHAWAIL FACTORIES		
Year of foundation:	1996	List of products: PE bags (shopping, food packaging)
Address:	MISURATA ELSKERAT ROAD	
Phone:	+218 512720185 +218913787826 +218 512720390	
Fax:	----+218512720185	ISO 9000 or other Quality Certification: NO

E-mail:		JEP-ELGHAWALL@YAHOO.COM		Number of employees: 150 Libyan, Egyptian)			
Web site:		-----		Contact person and charge: Gabriel Meftah El Ghawail			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blown film extrusion	KANG	Taiwan	11	2	5	4	
blown film extrusion	SHOUMAN	Egypt	5		2	3	
cutting and welding	KANG	Taiwan	11	2	5	4	
cutting and welding	SHOUMAN	Egypt	5		2	3	
printing		Taiwan	2		2		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	-----
		PE	2500
		PVC	-----

		Others	-----
Last three years' turnover:	2006	4 million\$	
	2007	4.5 million \$	
	2008	4.7 million \$	
Export share on total (%)		70%	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes			
Date of information obtaining:		26-5-2010	

18 NAME OF THE COMPANY: BUDABUS FOR PLASTIC TRADING MANUFACTURING		
Year of foundation:	1987	List of products:  1- BLOW MOLDING containers (70mm-21 liter) 2- PET preform& bottles  ISO 9000 or other Quality Certification: NO  Number of employees: 50 Libyan, Egyptian)
Address:	Coast road Misurata -Libya	
Phone:	+218 51612399 +2180925368113	
Fax:	----+21851611103	
E-mail:	<a href="mailto:budabus2000@yahoo.com">budabus2000@yahoo.com</a>	

Web site:		<a href="http://www.budaplast.com">www.budaplast.com</a>		Contact person and charge: EMHEMED H. ABUDABUS			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blow moulding		Italy	3			3	
blow moulding		China	8	8			
injection moulding	HAITIAN	China	6	6			
stretch blow moulding	HZ	China	25	10	15		

2.

Yearly consumption of raw materials:				
Total (ton):		By main resins (ton):	PP	-----
			PE	240
			PVC	-----
			Others	1200 PET preform
Last three years' turnover:	2006	2.8 million\$		
	2007	3.2 million \$		

	2008	3.5 million \$
Export share on total (%)		5%
Preliminary plans on purchase of new equipment in next 2-3 year:	<input type="checkbox"/> yes <input type="checkbox"/> no	** yes
Date of information obtaining:		26-5-2010

\*\* interested in improve their Quality & purchase new machines

19. NAME OF THE COMPANY: AL-EBREEK FOR PLASTIC INDUSTRIES AND ELHELAL FACTORY							
Year of foundation:	1986			List of products: (BLOW MOLDING containers 5,20, 60 liter ) Injection - House wear			
Address:	B.o.box;75 libya-Misurata Industrial Area - Misurata						
Phone:	+218 512723525 +2185 1217809 +218 91 212 1670						
Fax:	----+218512723526			ISO 9000 or other Quality Certification: NO			
E-mail:	<a href="mailto:awin-99@yahoo.com">awin-99@yahoo.com</a> <a href="mailto:awin-99@awinplastic.com">awin-99@awinplastic.com</a>			Number of employees: 25 (Libyan, Egyptian, Africans)			
Web site:	<a href="http://www.awinplastic.com">www.awinplastic.com</a>			Contact person and charge: ABOU BAKR EL AWIN			
Management:				Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
injection moulding	BM BIRAGHI, NEGRI BOSSI , TECNO	Italy	3			3	
injection moulding	MS	Taiwan	3		3		
blow moulding	CHEN PLAST	Taiwan	3	1	2		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	300
		PE	850
		PVC	-----
		Others	-----
Last three years' turnover:	2006	2 million\$	
	2007	2.2 million \$	
	2008	2.4 million \$	
Export share on total (%)		5 %	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no ** <input checked="" type="checkbox"/> yes			
Date of information obtaining:		26-5-2010	

\*\* interested in improve their Quality & purchase new machines

20. NAME OF THE COMPANY: ALRABEEA FOAM FACTORY							
Year of foundation:	2005			List of products: Sponge & Medical Mattresses PU FOAM			
Address:	Wadi al rabeea tripoli libya						
Phone:	+218 912119923						
Fax:	+218215821804			ISO 9000 or other Quality Certification: NO			
E-mail:	<a href="mailto:admin@al-rabeea.com">admin@al-rabeea.com</a> <a href="mailto:fsf@al-rabeea.com">fsf@al-rabeea.com</a>			Number of employees: 150 (Libyan, Egyptian, Africans)			
Web site:	<a href="http://www.al-rabeea.com">www.al-rabeea.com</a>			Contact person and charge: FATHI.S.Fitor			
Management:				General manager			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
foam molding		Norway	1	1			
cutting		Germany	2	2			
cutting		Italy	2	2			
cutting		Turkey	2	2			

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	-----
		PE	-----
		PVC	-----
		Others	polyurethane 10.000 ton*
Last three years' turnover*:	2006	25 million\$	
	2007	30 million \$	
	2008	32 million \$	
Export share on total (%)		3 %	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes			
Date of information obtaining:		25-5-2010	

\* including all additives

21. NAME OF THE COMPANY: AL ZAHF AL AKHDER CENTRE (PUBLIC SECTOR)							
Year of foundation:	1996			List of products: PVC Profile for doors & windows Chairs & tables			
Address:	P.O.BOX 11650tripoli libya Airport road – Alfalah zone						
Phone:	+218 21 4801688 ,9						
Fax:	+218 21 4801690			ISO 9000 or other Quality Certification: NO			
E-mail:				Number of employees: 30 (Libyan)			
Web site:				Contact person and charge: Hesham EL Ghrary			
Management:				factory manager			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
profile extrusion	BAUSANO	Italy	7	1		7	
injection moulding	MIR	Italy	3			3	
PVC mixing	VALTORTA	Italy	1			1	
moulds		Italy	39			39	

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	500 (2003) - 50 (2010)
		PE	-----
		PVC	800 upto 2003 now only 200
		Others	-----
Last three years' turnover:	2006	0.7 million\$	
	2007	0.6 million \$	
	2008	0.5 million \$*	
Export share on total (%)		3 %	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no NO			
Date of information obtaining:		25-5-2010	

\* The factory working by 10% from the capacity due to instability of the management

22. NAME OF THE COMPANY: SALIM YOUNES FOR PLASTIC							
Year of foundation:	2005			List of products: PE Film (packaging, shrink)			
Address:	Qasr Al Akhiar 65 km East of Tripoli – Libya						
Phone:	+218 913228335						
Fax:				ISO 9000 or other Quality Certification: NO			
E-mail:				Number of employees: 35			
Web site:				Contact person and charge: SALIM YOUNES			
Management:				general manager			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
blown film extrusion		Italy	1		1		
blown film extrusion	LUNG MENG	Taiwan	3	1	2		
cutting & welding		Italy	2		2		
cutting & welding	LUNG MENG	Taiwan	5	2	3		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	-----
		PE	750 HDPE, 350 LDPE
		PVC	-----
		Others	
Last three years' turnover:	2006	1.8 million\$	
	2007	2.2 million \$	
	2008	2.3 million \$	
Export share on total (%)		-----	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no ** yes			
Date of information obtaining:		27 -5-2010	

\*\* interested in improve their Quality & purchase new machines

23. NAME OF THE COMPANY: EL GHWEL PLASTIC		
Year of foundation:	1992	List of products: PET preform, bottles, blow molded containers PE shopping bags, injection molding for chairs & tables
Address:	Ind. Zone Misurata - Libya	
Phone:	+218 912092282 +218 51 261 5634	

Fax:	+218 51 261 5634	ISO 9000 or other Quality Certification: --					
E-mail:	<a href="mailto:info@gwgrouply.com">info@gwgrouply.com</a>	Number of employees: 250 (Libyan, Egyptian, Africans)					
Web site:	<a href="http://www.gwgrouply.com">www.gwgrouply.com</a>	Contact person and charge: Khalifa M.EL- ghee					
Management:		Chairman					
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
injection moulding PET	NISSEI	Japan	2		2		
injection moulding PP, PE	MS	Taiwan	6			4	2
blown film extrusion	TENPLAS	Malaysia	12		6	6	
blow moulding		China	2				2
cutting & welding	HEMINGSTONE	Taiwan	8		8		

2.

Yearly consumption of raw materials:			
Total (ton):	By main resins (ton):	PP	1000
		PE	4000
		PVC	-----

		Others	5000 PET
Last three years' turnover:	2006	18 million\$	
	2007	25 million \$	
	2008	27 million \$	
Export share on total (%)		5 %	
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no ** yes			
Date of information obtaining:		26-5-2010	

\*\* Interested in improve their Quality & purchase new machines

24. NAME OF THE COMPANY: MOULUREX (SALAH OMRAN FOR PLASTIC IND.)							
Year of foundation:	2000			List of products: PVC shutter, trunk, pipes			
Address:	zawia 40 Km west tripoli libya						
Phone:	+218 912134057 +218 92 5469306						
Fax:	+21823 628403						
E-mail:	<a href="mailto:info@moulurex.com">info@moulurex.com</a> , <a href="mailto:salahoplastic@yahoo.com">salahoplastic@yahoo.com</a>			ISO 9000 or other Quality Certification: NO			
Web site:	<a href="http://www.moulurex.com">www.moulurex.com</a>			Number of employees: 25			
Management:				Contact person and charge: Salah Omran Chairman			
Data on fleet of equipment for plastics processing							
Processing Technologies	Type of equipment	Producing country	Total n. of units	Age			
				Up to 5 years	From 5 to 10 years	From 10 to 20 years	Above 20 years
				n. of units	n. of units	n. of units	n. of units
profile extrusion		China	2		2		
cutting		China	4		4		

Yearly consumption of raw materials:				
Total (ton):		By main resins (ton):	PP	-----
			PE	-----
			PVC	300
			Others	--
Last three years' turnover:	2006	0.6 million\$		
	2007	0.8 million \$		
	2008	0.9 million \$		
Export share on total (%)		5 %		
Preliminary plans on purchase of new equipment in next 2-3 year: <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes				
Date of information obtaining:		26-5-2010		