

APPENDIX J-F-6

A4-J-57

Jableh Spinning Co. Combed Yarn 32/1

APPENDIX J-F-7

A4-J-58 Hama Cotton Yarns Co. Comed Yarn 30/1

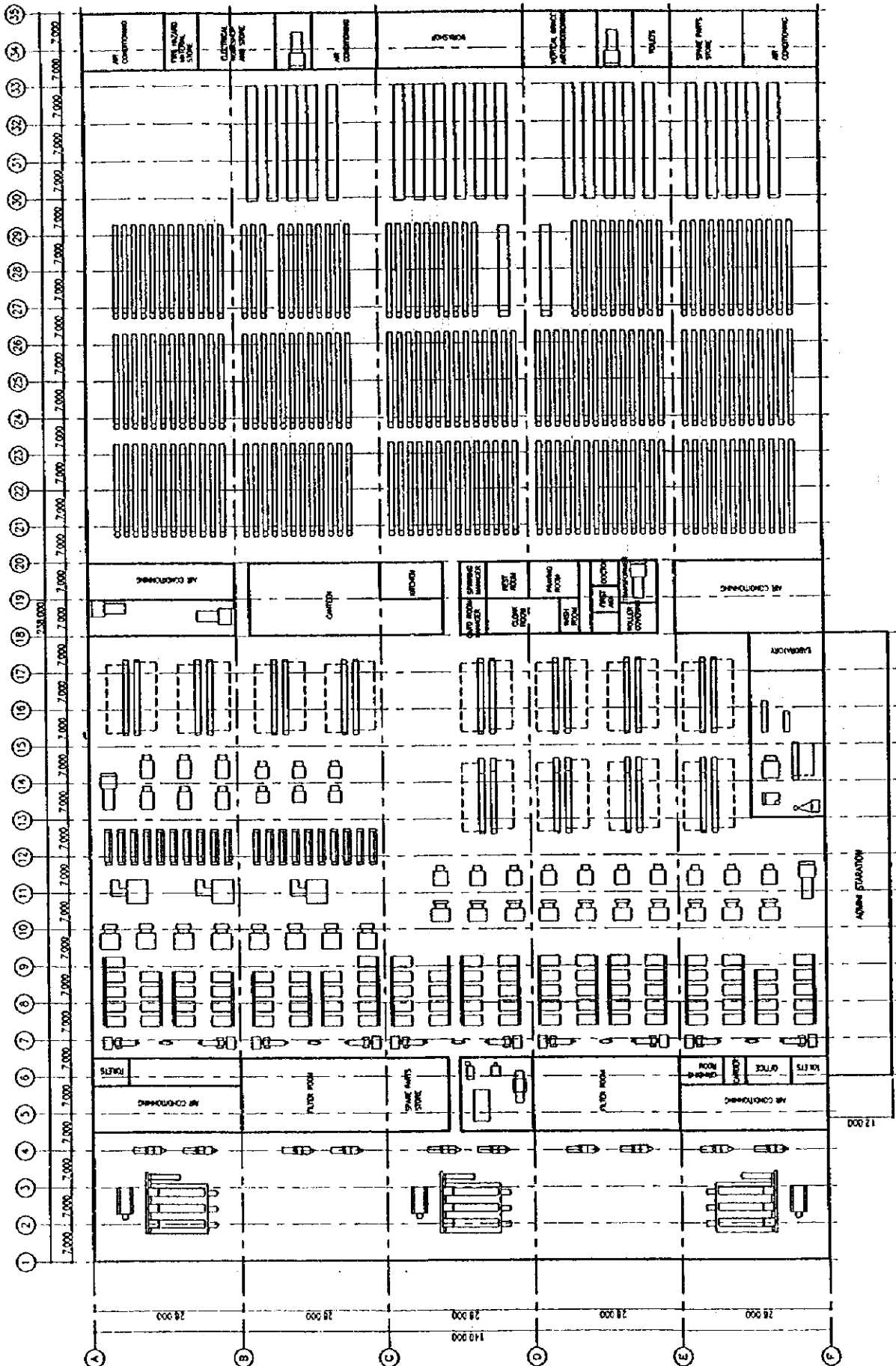
APPENDIX J-F-8

A4-J-59

Lattakia Spinning Co. Comed Yarn 32/1

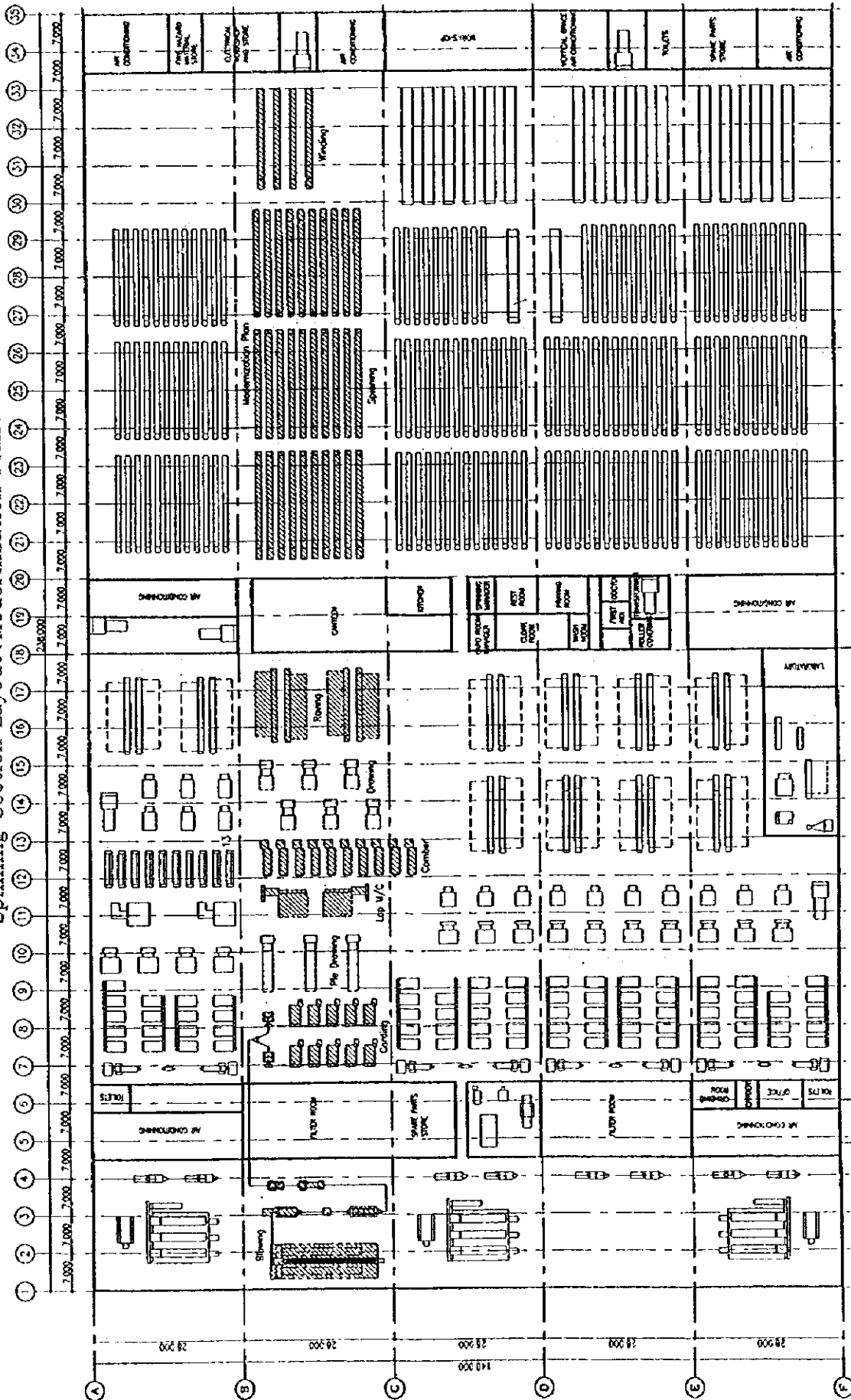
APPENDIX J-F-9

Jableh Spinning Company
Spinning Section Layout (Existing)

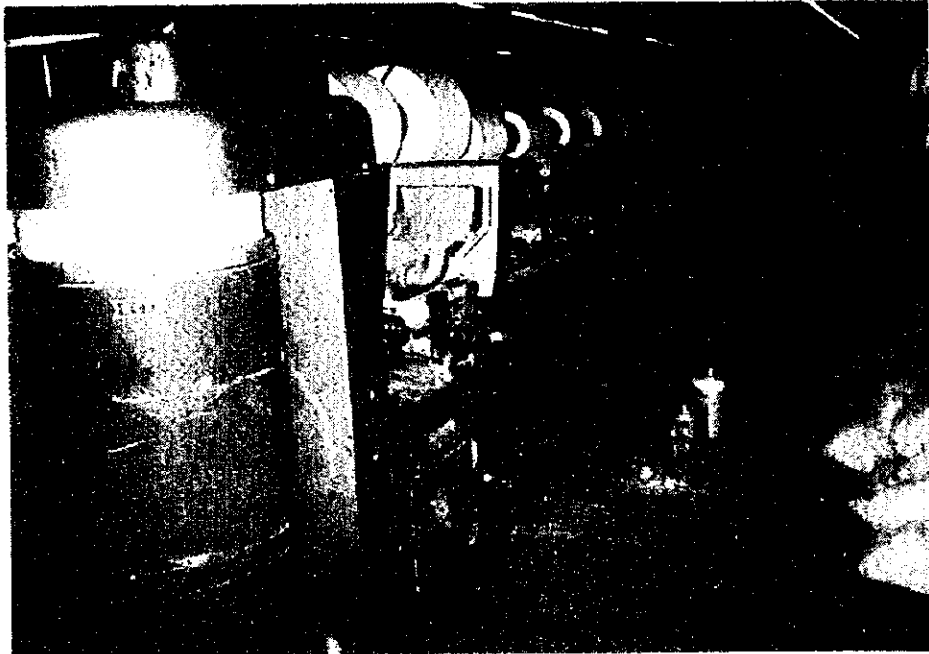


APPENDIX J-F-10

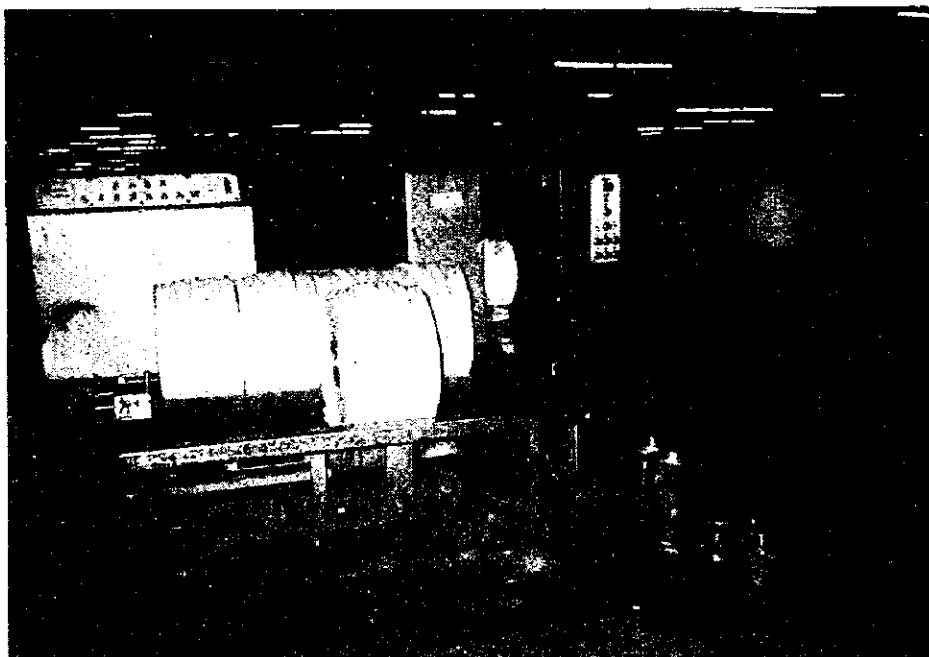
Jableh Spinning Company
Spinning Section Layout (Modernization Plan)



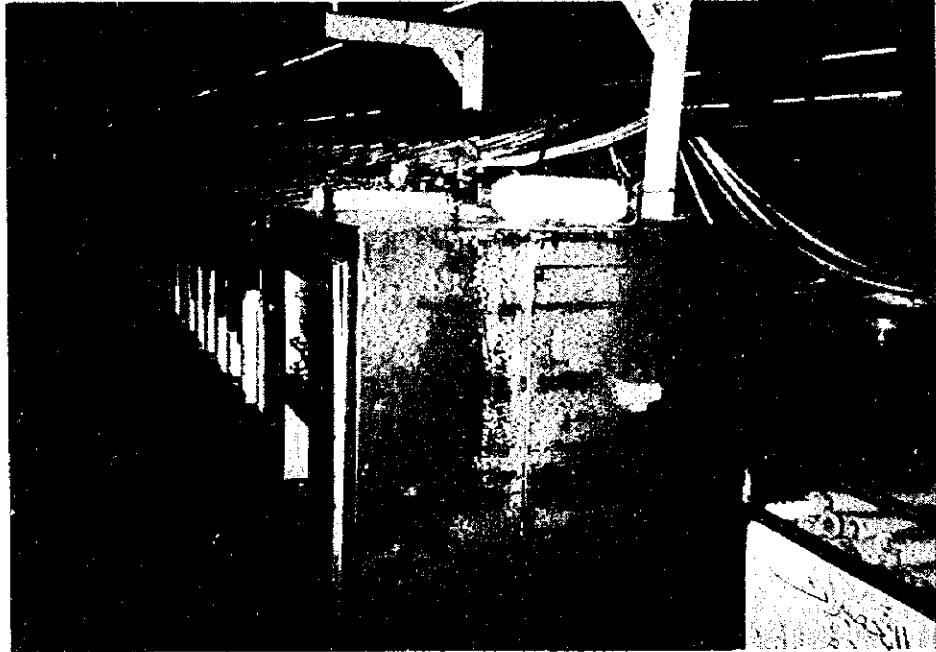
APPENDIX J-P-1 COMBING MACHINE IN BAD CONDITION



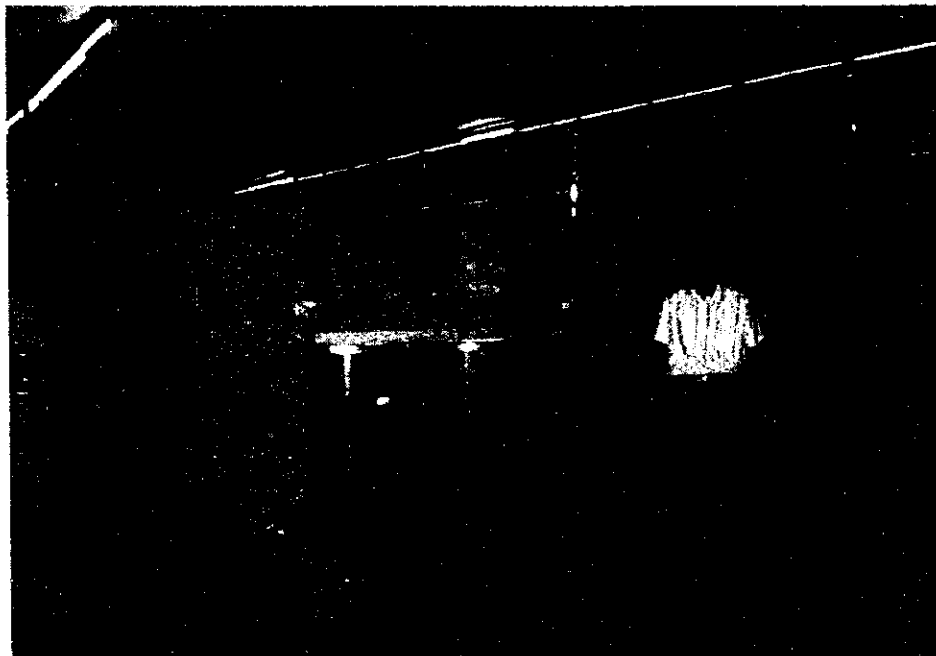
APPENDIX J-P-2 LAP FORMER IN BAD CONDITION



APPENDIX J-P-3 ROVING FRAME IN BAD CONDITION



APPENDIX J-P-4 DRAWFRAME IN GOOD CONDITION



APPENDIX J-P-5 AUTOWINDER IN GOOD CONDITION



APPENDIX J-P-6 SPARE PARTS WAREHOUSE



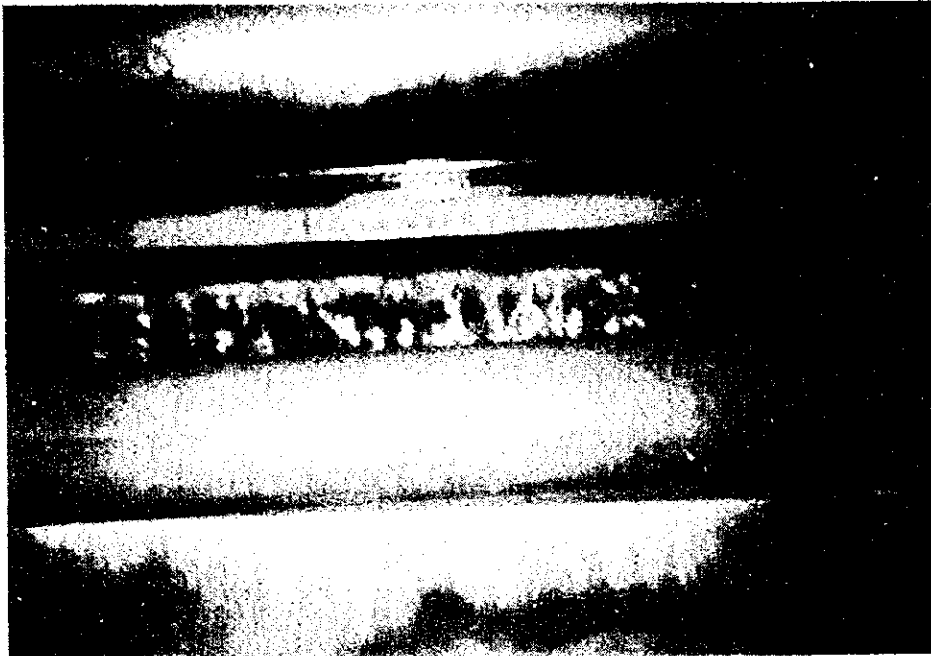
APPENDIX J-P-7 YARN STOCK



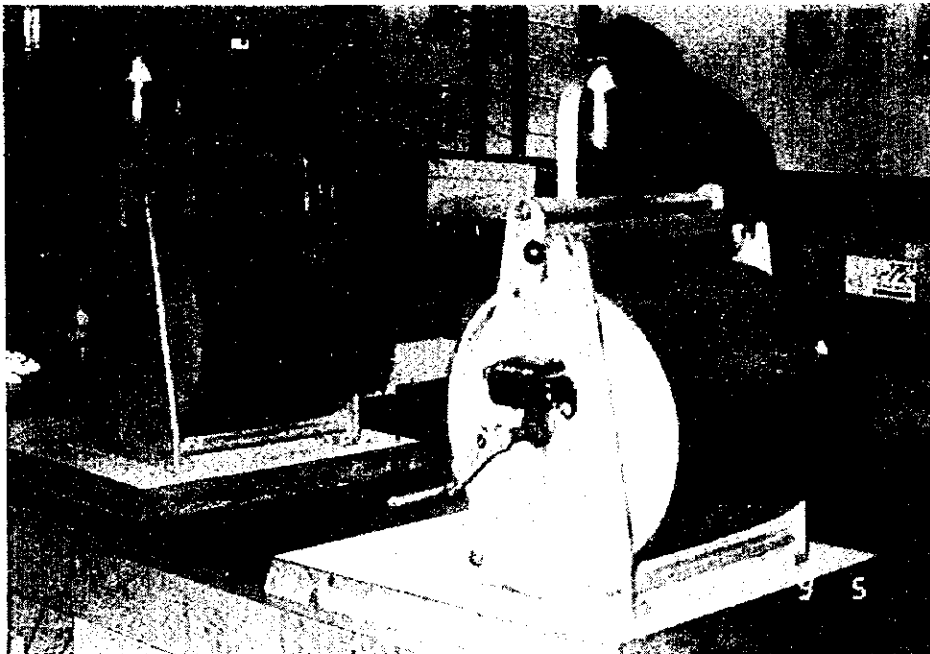
APPENDIX J-P-8 YARN STOCK



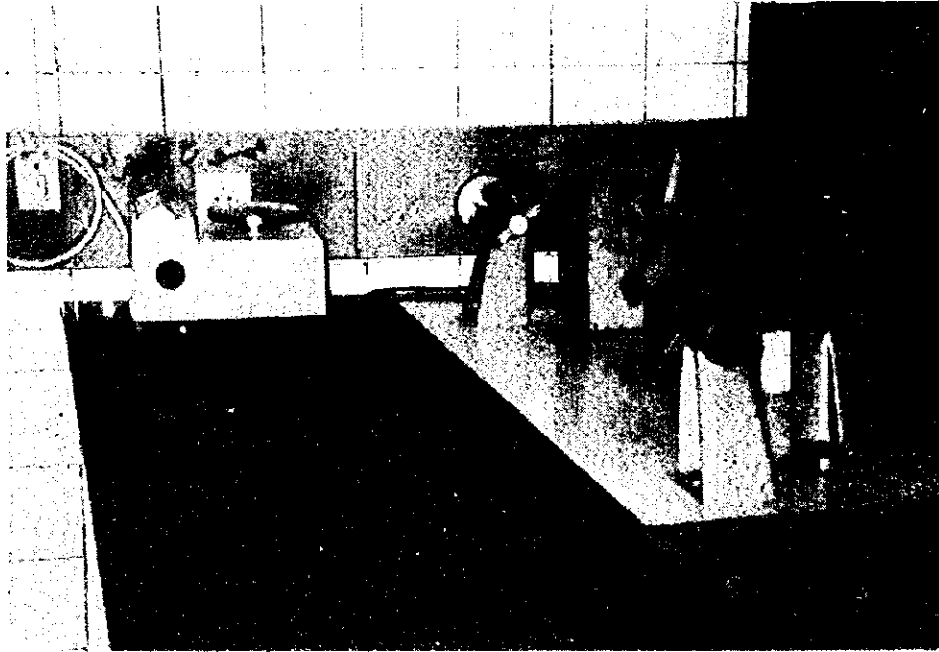
APPENDIX J-P-9 NEP GENERATED IN WEB IN COMBING MACHINE



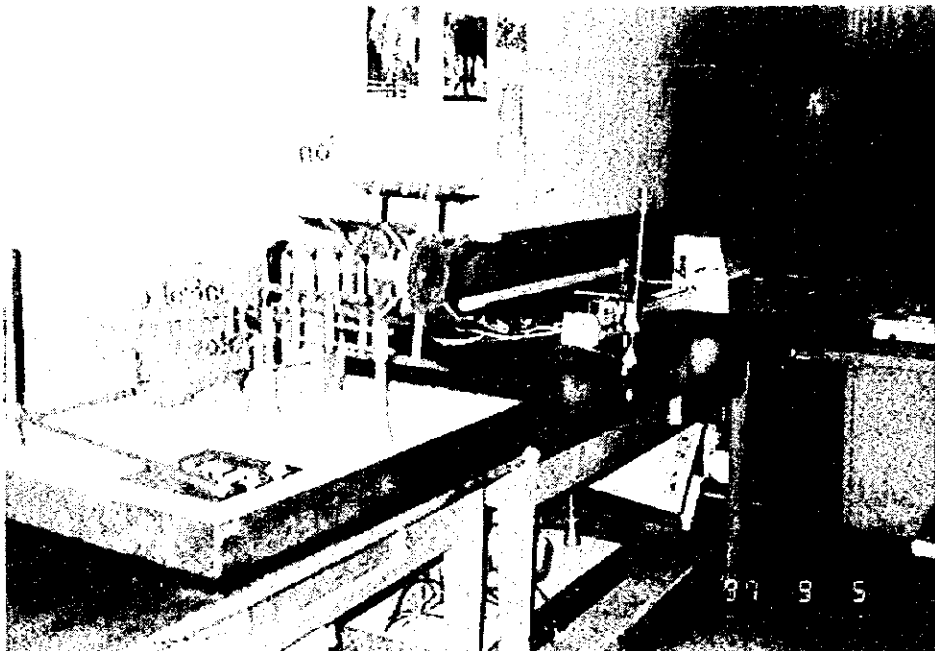
APPENDIX J-P-10 WRAP REEL



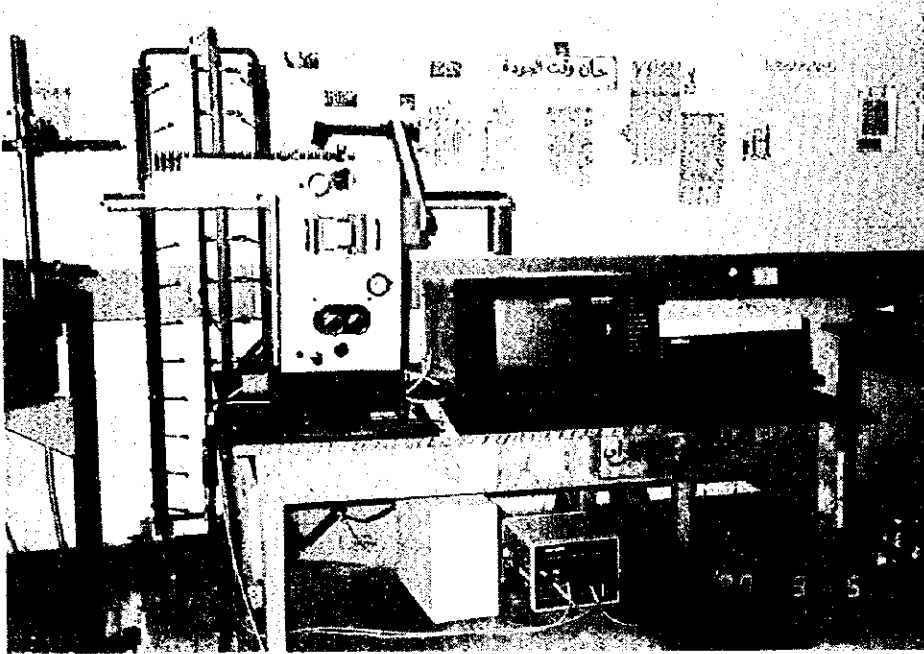
APPENDIX J-P-11 ELECTRIC BALANCE AND YARN PLATE SAMPLE FORMER



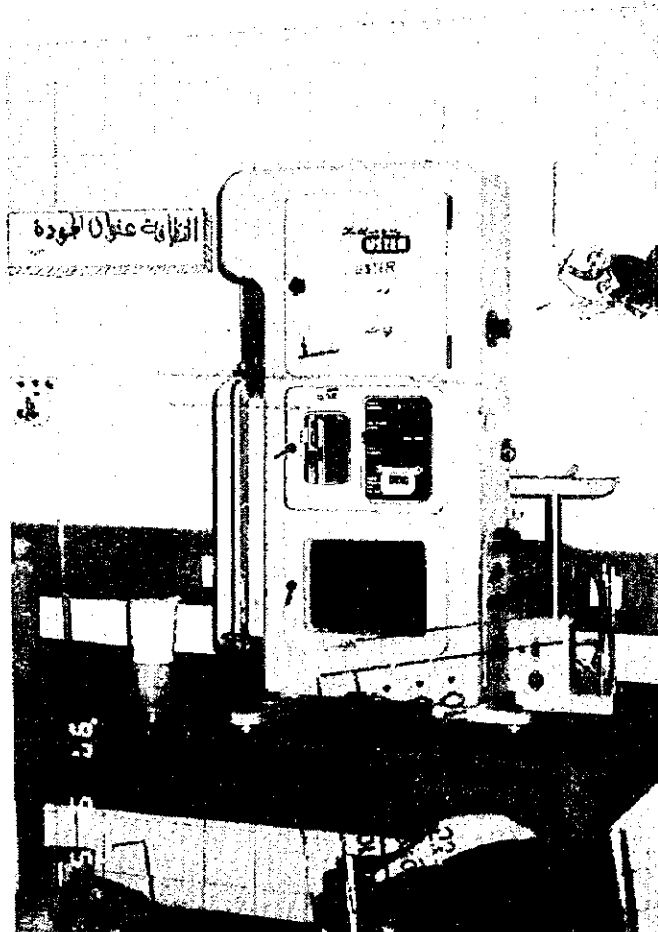
APPENDIX J-P-12 HANK REEL AND TWIST TESTER



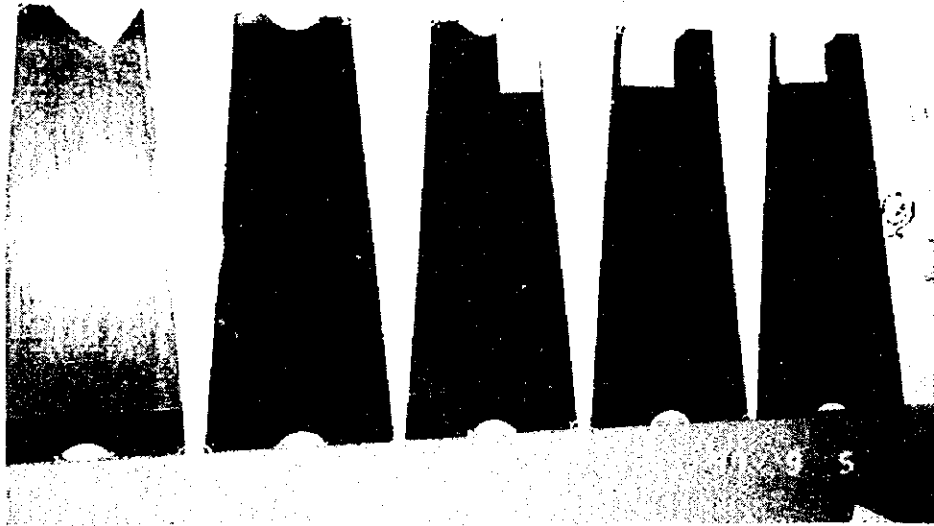
APPENDIX J-P-13 USTER TESTER 3



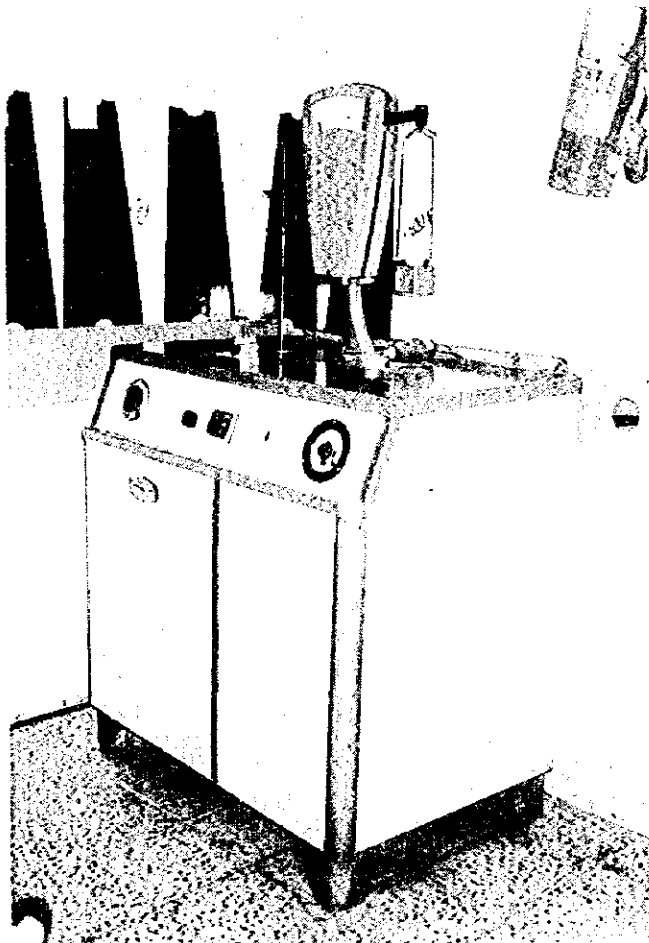
APPENDIX J-P-14 SIMPLE YARN STRENGTH TESTER



APPENDIX J-P-15 YARN PLATE SAMPLE



APPENDIX J-P-16 MOISTURE REGAIN MEASURING APPARATUS



A4-J-69

APPENDIX J-P-17 SHIRLEY ANALYZER



Draikeesh Natural Silk Company

CONTENTS

TECHNICAL DIAGNOSIS FOR DRAIKEESH NATURAL SILK COMPANY	1
1. Present Situation of the Company	1
1.1 Location.....	1
1.2 Outline of the company	1
2. Present Situations and Problems of the Production Management.....	2
2.1 Procurement control	2
2.2 Stock control.....	2
2.3 Process control	2
2.4 Equipment control	2
2.5 Quality control.....	3
3. Modernization of Production Management.....	3
3.1 Procurement control	3
3.2 Stock control.....	3
3.3 Process control	3
3.4 Quality control.....	3
4. Modernization of production process and equipment	4
4.1 Refurbishment plan of worn out machinery	4
4.2 Fulfillment of testing equipment	4

TECHNICAL DIAGNOSIS FOR DRAIKEESH NATURAL SILK COMPANY

Date : 29~31 August, 1997

Person in charge : Toshihiko Watanabe, Youichi Hayashida

1. Present Situation of the Company

1.1 Location

The company is situated in Draikeesh district in the province of Tartus. This place, which faces on to the Mediterranean Sea, is very suitable for the breeding of silkworms thanks to a mild climate of the Sea.

1.2 Outline of the company

(1) General items

The factory was built in 1964 as a company under the jurisdiction of GOTI.

(2) Raw material

The company buys cocoons from the farmers who breed silkworms around the factory and produces raw silk yarn.

(3) Product

White and dyed raw silk.

(4) Sales and stock

The raw silk is dyed and finished in cone or hank form, according to orders of customers. The selling prices are almost double of the international price level. The stock at the end of 1996 was 17,161 kg.

(5) Production plan and result

The actual production by year up to now is as follows ;

1993	10,218 kgs
1994	9,797
1995	3,446
1996	2,613
1997	2,912

(6) Organization and manpower

The company consists of 5 departments of production, technical, commercial, labor and general affairs and is run by 37 employees including the general manager.

(7) Production equipment

Cocoon eliminating machine, drying machine, cocoon cooker, automatic reeling machine, reeling machine, etc.

2. Present Situations and Problems of the Production Management

2.1 Procurement control

Cocoons are purchased without selection and the company removes the floss of cocoons.

2.2 Stock control

The existing dead stock is afraid to be damaged by insects and whose quality is going to decline.

2.3 Process control

Technologies for the process control has not been matured. Technical parameters and standards for the management have not been established.

2.4 Equipment control

The efficiency and accuracy of automatic reeling machines and re-reeling machines has been deteriorated in 20 years after the installation.

2.5 Quality control

The quality of raw silk has been declined in proportion to deterioration of the production equipment. Functions of the existing laboratory equipment have been deteriorated and the laboratory is not furnished with sufficient testing equipment.

3. Modernization of Production Management

3.1 Procurement control

To stop the current purchase system of cocoons. Floss-removed and well selected cocoons should be purchased by the company from farmers. New system is proposed in 8.3.8 of the Main Report and ANNEX-6 as "Mini-Plan".

3.2 Stock control

To clear out of the dead stock of raw silk yarn as early as possible in order to prevent damages by insects and to avoid risks of company bankruptcy.

3.3 Process control

Technical parameters and standards for management of each process should be established as early as possible by means of the technical transfer by foreign expatriates.

3.4 Quality control

- ① To replace the worn out inspecting equipment by necessary testing equipment.
- ② To establish an inspection department and carry out sure and sufficient inspecting methods.
- ③ To establish a system for issuing silk grade certificates based on the international standards for silk yarn.

4. Modernization of production process and equipment

4.1 Refurbishment plan of worn out machinery

Cocoon eliminating machine, drying machine, cocoon cooker, automatic reeling machine, re-reeling machine, and others.

4.2 Fulfillment of testing equipment

- ① Replacement of counter reel and denier balance of bad precision
- ② Introduction of moisture tester and scriplane

**ANNEX-5 Investment Projects for Renewal and
Replacement for the Years 1996-2000**

Contents

	<u>Page</u>
1. Al Dibs "United Arab Company for Industry".....	A5-1
2. General Company for Wool	A5 -3
3. Al Dibs "United Arab Company for Industry".....	A5-4
4. Lattakia Weaving Company	A5-5
5. General Company for Carpet Projects.....	A5-6
6. Al Shark for Underwear	A5-8
7. Dreikish Company for Silk.....	A5-9
8. Al-Ahliah for Spinning and Weaving	A5-10
9. Jableh Company for Spinning	A5-11
10. Syrian Company for Spinning and Weaving.....	A5-12
11. Al Chahbah for Spinning and Weaving Aleppo.....	A5-13
12. The Industrial Company for Garment	A5-14

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :AL Dibs "United Arab Company for Industry"

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Jigger machine.	-	1300	-	-	-	13000
Steamer.	-	-	-	-	2300	23000
Laboratory Equipment.	-	-	2070	2760	2070	6900
Hass machine.	-	-	-	2300	20700	23000
Replacement of yarn dyeing 1 Ton.	-	-	-	-	23000	23000
Closing and rolling (winding) machine "3 meters wide".	-	200	-	4285	-	4485
Closing and cooling machine "3 meters wide".	-	-	460	460	-	920
Testing machine "3 meters".	-	200	-	720	-	920
Ground Balance "3 pieces".	-	-	1700	-	-	1700
Water treatment Plant.	-	16800	7718	-	-	24518
Stream boiler 3 Tons.	4904	-	-	-	22696	27600
Electric generator.	-	5000	-	-	-	5000
Replacement of Electric feeding cables.	-	10000	-	-	-	10000
Pump feeding for the boiler (4 sets).	-	400	400	400	400	1600
Fire alarm net.	-	-	2000	-	-	2000
Skiner.	-	-	-	-	800	800

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :AL Dibs "United Arab Company for Industry"

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Sizing machine.	-	10000	15760	-	-	25760
Warping machine (2 sets).	-	-	4623	-	-	4623
Replacement of sawror weaving machine.	-	-	-	12267	110407	122674
Trucks for transporting of the folder (2 sets).	-	-	920	-	-	920
Trucks for transporting the warpers (1 set).	-	-	-	1380	-	1380
Trucks for vacuum of dust and strange objects (2 sets).	-	-	230	-	-	230
	-	-	-	-	1610	1610
Air Compressor set. (3 sets).	-	400	-	566	634	1600
Equipment for preventing oil evaporation.	-	-	6900	6900	9200	23000
Organizer for yarn.	-	-	750	750	1000	2500
Replacement of the spinning machines.	-	3700	157070	160070	214360	535900
Bleaching line of cylinders for drying.	-	26000	32373	-	-	58373
Stenter machine.	13700	10700	27942	-	-	52342
Wide Calender.	-	1800	9700	-	-	11500
Wide printing machine 3 meters.	-	-	-	5060	45540	50600
Bleacher.	-	-	-	3450	31050	34500

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company : General Company for Wool

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Treatment plant project for discharged water	-	2500	3500	-	-	6000
Purchase of cleaning and dust removing equipment (two pieces)	-	1000	-	-	-	1000
Purchase of stenter machine	-	1500	-	-	-	1500
Purchase of organizing machine	-	2000	-	-	-	2000
Purchase of winding machine for the first factory	-	-	-	2110	-	2110
Replacing the control machine for the dyeing house No.1	-	-	-	1550	-	1550
Replacement of the air conditioning lines at mill No.1	-	-	-	-	1000	1000
Project of the warehouse construction. additional generators set.	-	2000	1260	-	-	3260
Expansion of the wool spinning mill "Expenses of the Experts stay"	-	-	-	-	-	-
Project of thunder Protection unit	-	-	-	-	-	-
Purchase of mini -bus for the workers.	-	-	-	495	-	495
Pickup (double cabinet) (two Pieces)	-	-	-	426	426	426
Truck of 13 Tons (capacity)	-	-	-	-	1159	1159
Total	-	9000	4760	4581	2585	20926

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :AL Dibs "United Arab Company for Industry"

Unit:Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Verticale Sorter.	-	-	900	-	-	900
Modern Iron Workshop set "4 meters".	-	-	-	1500	-	1500
3 buses.	-	-	-	4500	4500	9000
3 mini -buses.	-	-	900	18000	-	2700
Wooden lift "1 set".	-	-	-	800	-	800
Station for dust vacuum for the central weaving plants.	-	-	-	2000	-	2000
Pick up car "2".	-	-	-	900	900	1800
Salon (station) car "2".	-	-	-	1000	1000	2000
Ordinary car (1)	-	1500	-	-	-	1500
Truck 10 tons capacity.	-	2000	-	-	-	2000
Truck 5 Tons capacity.	-	-	-	1400	-	1400
Ambulance car.	-	-	1400	-	-	1400
Denber (?) (1).	-	-	-	-	800	800
Total	18604	90000	273816	215968	513667	1112055

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company : Latakia Weaving Company

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Purchase of 6 sewing machines	950	-	-	-	-	950
Replacement of Looms	-	500	-	-	-	500
Air dryer	-	1500	-	-	-	1500
Electric lift (Fork shape)	-	1500	-	-	-	1500
Metal Ceiling	-	18000	-	-	-	18000
Purchase of a boiler	-	13500	-	-	-	13500
Amending the air - conditioning station System	-	-	8000	8000	8000	24000
warping machine 1 + 1	79	-	7000	7000	6000	20790
Electric Lift (bridge shape)	-	-	1500	1500	-	3000
Metal workshop (medium size)	-	-	300	-	-	300
Mini - bus 3 + 3	-	-	1000	-	-	1000
Pick up car 1 ton capacity (2 cars)	-	-	2400	2400	2400	7200
Truck (1)	-	-	800	-	-	800
Ordinary car (1)	-	-	-	1500	-	1500
	-	-	-	1200	-	1200
Total	1029	35000	21000	21600	16400	95029

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company : General Company for Carpet Projects

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Warping machine For Damascus mill	-	-	7452	-	-	7452
Cleaning machine for dust, sand, and strange objects (5 sets)	-	1200	-	-	-	1200
Cone winding machines for wool (2 sets)	461	-	-	-	-	461
Steam boiler for Damascus Mill	-	800	-	-	-	800
Steam boiler for swedah Mill	-	-	-	2600	-	2600
Replacement of 3 looms	-	-	-	-	19250	19250
Iron making machine for swedah Mill	-	-	-	1000	-	1000
Sewing (ÁÁÉÍ ÎËËÉ æÁÁÉ ÈÍÓ) Machines	-	-	-	-	1500	1500
Weaving machines and cartoon sewing machine.	-	-	800	-	-	800
Moisturizing set for the room No.2 Damascus mill.	-	500	-	-	-	500
Small Iron workshop for Damascus Mill.	-	-	500	-	-	500
Construction of an Exhibition hall belongs to the warehouse.	-	-	2000	-	-	2000
Amending some parts of the streets and entrances to the mill in Damascus.	-	-	1000	-	-	1000

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company : General Company for Carpet Projects

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Repairing some halls for the Production line at Damascus Mill.	-	-	1000	-	-	1000
Replacement of the old water pumping pipes, at Damascus Mill.	-	2000	-	-	-	2000
Air conditioning the repair- room and the managements buildings.	-	-	-	1000	-	1000
Pick - up car "3 Tons capacity"	-	500	-	-	-	500
Mini bus (4 buses)	-	-	-	2300	-	2300
2 cars	-	-	920	-	-	920
Pick up car (1 Ton capacity).	-	-	460	-	-	460
lift (fork shape) for swedah's Mill.	-	-	-	230	-	230
Total	461	5000	14132	7130	20750	47473

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :AL Shark for Underwear

Unit:Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Steam, boiler "4 Tons capacity".	-	-	5000	-	-	5000
Electric generator (1 piece)	-	5000	-	-	-	5000
Knitting machines (8 sets).	-	2500	3750	-	-	10000
Rubber Kniting machine (1 set).	-	-	1250	-	-	1250
Fabric testing machine (1 set).	-	-	-	-	500	500
Sewing machines (20 pieces).	-	-	1200	1200	1600	4000
Sqwezing machine.	-	-	-	2000	-	2000
Steam Ironing machine.	-	-	2000	-	-	2000
Length counting machine.	-	-	-	1000	-	1000
circular compresser (2 Pieces).	-	-	1000	-	-	1000
Dyeing machine.	-	-	-	2000	-	2000
Cuting machine (4 pieces).	-	-	-	500	-	500
Carton "paper" printing machine.	-	-	-	1000	-	1000
Total	-	7500	14200	11450	2100	35250

Investment Projects for Renewal and Replacement
for the years 1996 - 2000

Name of Company : Dreikish Company for Silk

Unit:Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Pick up car	-	600	-	-	-	600
Total	-	600	-	-	-	600

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :AL-Ahliah for Spinning and Weaving

Unit:Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Unified weaving and preparation	-	650	250716	240200	240234	731800
Winding machines and moisturizing for the combed wool spinning (3 sets)	-	700	19500	-	-	20200
Open line for the "Triviera" spinning machine	-	700	12400	-	-	13100
Winding machines for the "Triviera" Spinning machine (90 heads)	-	2000	11300	-	-	13300
Carding machines for the cotton waste spinning machine (2 sets)	-	2000	4550	-	-	6550
Laboratory equipment	-	2000	4900	-	-	6900
Carding machine for the Triviera spinning (3 sets)	-	-	-	2000	10000	12000
Drawing machine for the cotton waste spinning (3 sets)	-	-	-	2000	5000	7000
Total	-	8050	303366	244200	255234	810850

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company : Jableh Company for Spinning

Unit: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Project of reconstruction of the Company.	-	52500	-	-	-	52500
Construction of "Production warehouse".	15000	34000	10000	-	-	59000
Replacement of the drawing machines.	35400	-	-	-	-	35400
Replacement of the winding machines.	9000	30000	10000	10000	10000	69000
Cars and diferent vechiles.	900	2425	5000	5000	5000	18325
Laboratory's equipment.	-	4850	6000	6000	6000	22850
Sharpring machines for the carding "Fingers".	-	1150	-	-	-	1150
Replacement of the combing machines.	-	-	23000	-	-	23000
Amendement of the feeding system for the carding.	-	-	-	23000	-	23000
Amendement of some parts of the openning machines.	-	-	-	-	23000	23000
Total	60300	102500	54000	44000	44000	304800

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :Syrian Company for Spinning and Weaving

Unit:Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Sizing machine.	13336	1600	-	-	-	14936
Stenter machine.	16	15200	984	-	-	16200
Lift (Fork shape).	1331	-	-	-	-	331
Winding machine (5 sets).	-	11200	2000	-	-	13200
Openning and carding line.	-	-	33500	-	-	33500
Jigger machine (2 sets).	-	-	560	-	-	560
Length counting machine (2 pieces).	-	-	480	-	-	480
Replacement of the drawing and twisting machines.	-	-	-	24000	-	24000
Renewal of "26" of final spinning riter.	-	-	-	17850	-	17850
Replacement of 40 spinning machines Hespano.	-	-	-	-	110000	110000
Replacement of the air conditioning station.	-	-	-	-	15800	15800
Total	13683	28000	37524	41850	125800	246857

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company :AL Chahbah for Spinning and Weaving Aleppo

Unit:Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Renewal of the Ring spinning machines.	21000	2900	-	-	-	23900
Replacement of the winding machines.	-	18800	4030	-	-	22830
Replacement of the drawing machines.	-	100	4995	-	-	5095
Amendment of the Feeder of the opening machine.	-	100	10465	1835	-	12400
Air conditioning for the preparation Room of weaving.	-	100	-	8970	1530	10600
lift (on the shape of Fork).	960	1500	-	1210	-	3670
Wide mechanical meter counter.	-	-	2300	400	-	2700
Replacement of the "Torbine" Ring spinning line.	-	-	-	-	75000	75000
Replacement of the old Russian looms.	-	-	-	-	126500	126500
Preparation and open line for the denim (Jeans)	-	-	-	-	46000	46000
Machines for Rolling, sharpening and cleaning	-	-	4340	760	-	5100
Truck of 3 Tons (capacity).	-	-	-	1500	1500	3000
Mini-bus (two pieces).	-	-	-	750	750	1500
one car.	-	-	1000	-	-	1000
Ordinators. for improving the capacity.	-	1500	-	-	-	1500
Total	21960	25000	27130	15425	252180	341695

**Investment Projects for Renewal and Replacement
for the years 1996 - 2000**

Name of Company : The Industrial Company for Garment

Value: Thousand S.P

Projects	1996	1997	1998	1999	2000	Total
Chest compressor	1825	-	-	-	-	1825
Electronic pattern designer	-	1000	-	-	-	1000
Electric sector 8 inches (4 pieces)	-	-	240	-	-	240
Electric sector 10 inches (4 pieces)	-	-	280	-	-	280
Electronic machine for fixing the selves (2 pieces)	-	-	500	-	-	500
Electronic machine for pocket's opening (1 piece)	-	-	1000	-	-	1000
Machine for elbow tan equipment for jeans drawing (2 pieces)	-	-	800	-	-	800
Machine for jeans stitching and yarns (4 pieces)	-	-	1200	-	-	1200
Sewing machine shirt sewing (2 pieces)	-	-	400	-	-	400
Equipment for the counter (2 pieces) uninterrupted power system	-	-	100	-	-	100
Image photograph machine one piece	-	-	-	1500	-	1500
Electronic photocopy machine 1 piece	-	-	-	300	-	300
Electronic drawing machine 1 piece	-	-	-	200	-	200
Constructing a fence for the property of the company	-	-	-	2000	-	2000
Constructing a garage	-	-	-	-	1000	1000

ANNEX-6 "Mini-Plan" for Silk Production

Contents

	<u>Page</u>
1. Target for Production Activities.....	A6-1
2. Modernization Plan for Cocoon Production.....	A6-1
3. Silk Yarn Production Modernization Plan	A6-2
4. Facility Modernization Plan and Cost Estimates	A6-4
4.1 Modernization of Facility for Cocoon Production (1st phase plan only) (See 5.1 for specifications).....	A6-4
4.2 Silk Yarn Production Facilities Modernization Plan (1st phase only) (See 5.2 for specifications).....	A6-5
4.3 Total Amount of Investment	A6-6
5. Specifications of the Facilities and Equipment.....	A6-6
5.1 For sericulture.....	A6-6
5.2 For the factory	A6-7

Annex-6 "MINI-PLAN" FOR SILK PRODUCTION

1. Target for Production Activities

In order to aim for export quality yarn production, the following will have to be achieved.

<i>Item</i>	<i>Required achievement</i>	
Incubation Percentage:	Over 96%	(1box=20,000eggsx96%=19,200Silkworms)
Cocoon forming Percentage:	76%	(1box=20,000eggsx76%=15,200Cocoons) (Loss in 1-3 stage; 12% →88%) (Loss in 4-5 stage; 10% →90%) (Total: 96%x88%x90%=76%)
Cocoon weight:	2gr	(15,200 Cocoon x 2Gr=30.4Kgs)
Cocoon forming from 1box:	Over 30Kgs.	
Eliminated cocoon percentage:	Less than 3.0%	
Filament length per cocoon:	Over 1,300m	
Reelability percentage:	Over 65%	

2. Modernization Plan for Cocoon Production

(1) 1st Phase, 5-year modernization plan.

Year	Cocoon Production Quantity	Cocoon Sales Quantity	Exclusive Mulberry Field Measurement	Mulberry Trees	Silk Yarn Production
1998	Facility Installation	0	100Has	625,000	Facility Installation
1999	9,000 kgs	300 boxes	"	"	1,350 kgs
2000	27,000 kgs	900 boxes	"	"	4,050 kgs
2001	90,000 kgs	3,000 boxes	"	"	13,500 kgs
2002	90,000 kgs	3,000 boxes	"	"	13,500 kgs

(2) 2nd Phase, 3-year modernization plan.

Year	Cocoon Production Quantity	Cocoon Sales Quantity	Exclusive Mulberry Field Measurement	Mulberry Trees	Silk Yarn Production
2003	99,000 kgs	3,300 boxes	200Has	1,250,000	14,850 kgs
2004	117,000 kgs	3,900 boxes	"	"	17,550 kgs
2005	180,000 kgs	6,000 boxes	"	"	27,000 kgs

(3) 3rd Phase, 3-year modernization plan.

Year	Cocoon Production Quantity	Cocoon Sales Quantity	Exclusive Mulberry Field Measurement	Mulberry Trees	Silk Yarn Production
2006	189,000 kgs	6,300 boxes	300Has	1,875,000	28,350 kgs
2007	207,000 kgs	6,900 boxes	"	"	31,050 kgs
2008	270,000 kgs	9,000 boxes	"	"	40,500 kgs

3. Silk Yarn Production Modernization Plan

(1) 1st Phase, 5-year modernization plan.

Year	Operation Days	Number of Machine in Operation	Per set Efficiency	Production Per Day	Silk Yarn Production
1998	Renewal	0	Under renewal	None	None
1999	60 days	0.5 sets	45 kgs	22,500 grs	1,350 kgs
2000	180 days	0.5 sets	"	"	4,050 kgs
2001	300 days	1.0 sets	"	45,000 grs	13,500 kgs
2002	300 days	1.0 sets	"	"	"

(2) 2nd Phase, 3-year modernization plan.

Year	Operation Days	Number of Machine in Operation (set)	Per set Efficiency	Production Per Day	Silk Yarn Production
2003	300 days	1.1 sets	45 kgs	49,500 grs	14,850 kgs
2004	300 days	1.3 sets	"	58,500 grs	17,550 kgs
2005	300 days	2.0 sets	"	90,000 grs	27,000 kgs

(3) 3rd Phase, 3-year modernization plan.

Year	Operation Days	Number of Machine in Operation (set)	Per set Efficiency	Production Per Day	Silk Yarn Production
2006	300 days	2.1 sets	45 kgs	94,500 grs	28,350 kgs
2007	300 days	2.3 sets	"	103,500 grs	31,050 kgs
2008	300 days	3.0 sets	"	135,000 grs	40,500 kgs

- 1) After the year 2008, if the export of yarn to Europe can be increased, 2-shift production must be considered, limiting the machine set to 3, aiming for the better per set efficiency.
- 2) Those cocoons which do not qualify to be reeled as acceptable internationally export yarn, (extra small cocoon group, stained cocoon group, and unreeable cocoon group) should be separated, and reeled using a Special denier reeling facility, (Fixed size reeling, by multi line reeling machine, equipped with denier sensor) to make 60d/50d-120d/100d special denier yarn suitable for sale in the local market.

4. Facility Modernization Plan and Cost Estimates

4.1 Modernization of Facility for Cocoon Production (1st phase plan only) (See 5.1 for specifications)

Year	Facility	Quantity	Ref/Manufacturer
1998	1) Incubation building	1 Bldg.	Local construction
	2) Air conditioner	1 Set	Chuo Seisakusho
	1) Young worm breeding bldg.	2 Bldg.	Local construction
	2) Air conditioner	2 Set	Chuo Seisakusho
	3) Special denier reeling machine	2 Machines	
	4) Breeding box	1,200 boxes	Local
	1) Mulberry field	100Ha	Local
	2) Mulberry tree	625,000	"
	3) Plantation worker	600 Persons	"
	4) Chemical fertilizer	10,000 Sacks	
	5) Organic fertilizer	1,500 Tons	
	6) Tractor (mini)	2 Tractors	
	7) Work tools	For 2 Tractors	
	8) Cultivator (mini)	Model:K120+RK105	
	1) Breeding box	4,800 Boxes	
	1) Mounting Devise	18,000 Sets	
1999	1) Electronic weigh scales	1 Set	Shin Matsuzawa Kogyo
	1) Floss remover	120 Sets	Iijima Shouten

4.2 Silk Yarn Production Facilities Modernization Plan (1st phase only)
(See 5.2 for specifications)

Year	Facility	Quantity	Ref/Manufacturer
1998	1) Cocoon dryer (body)	1 Unit	Yamato Sanko
	2) Elevator	1 "	
	3) Spare parts	1 "	
	4) Standard tools	1 "	
	1) Storage house	1 Unit	Local(Destruction/construction)
1999	1) Dried cocoon quality inspection machine	1 Unit	Shin Masuzawa Kogyo Multi lines, 20 yarns
	1) Dried cocoon selecting device	1 Unit	Shin Masuzawa Kogyo with permeation ray.
	1) Boiling Machine	1 Unit	Shin Masuzawa Kogyo HI-6060
	1) Auto reeling machine	1 Unit	Nissan Auto Reeling Machine Parts to be changed to HER-16 type
	1) Special denier reeling machine	1 "	Shin Masuzawa Kogyo multiple reeling with denier censor
	1) Re-reeling machine	1 " (50 Win)	Shin Masuzawa Kogyo with 50 traverse, auto-sprinkler, auto temperature adjusting devise, 60 large frames
	1) Reeled silk permeation device	1 "	Shin Masuzawa Kogyo
	1) Finishing machine	1 Set	Shin Masuzawa Kogyo with bundle finisher & skein twister
	1) Denier inspection machine	2 Units	Shin Masuzawa Kogyo
	1) Humidity testing machine	2 Units	
	1) Seriplane inspection device	2 Units	
	1) Building for seriplane inspection	2 Buildings	Local
	1) Winding test machine	1 Unit	
	1) Silk waste processing machine	1 Unit	

4.3 Total Amount of Investment

Total amount of investment About US\$ 5,000,000.-
(Excluding land)

Foreign currency element About US\$ 3,000,000.-

Local currency element About SP 90,000,000.-
(About US\$ 2,000,000.-)

5. Specifications of the Facilities and Equipment

5.1 For sericulture

5.1.1 Construction of one Incubation Building.

- (1) Width 10.50m x Length 11.50m x Height 4.00m.
- (2) Width 3.5m x 3 Rooms = 10.50m
- (3) Length 4.5m x 2 Rooms + Corridor in the center 2.5m = 11.50m
- (4) Incubation Room, 3 Rooms → 1st room 15-20 deg C, 2nd room 20-26 deg C, working passage 20-26 deg C
- (5) Cold storage 1 room 25-5 deg C, 1 room 15.8-7.5 deg C, Machine room 1 room, 5Hp compressor, humidity adjustment censer.
- (6) Incubation capacity per room, 600-10,000 boxes, 2 rooms 1200-2000 boxes
- (7) Eggs 10 boxes x 3 rows, incubation box x 10 rows = 300 boxes x 2 = 600 boxes

5.1.2 Construction of young worm collective breeding house, 2 buildings.

- (1) Breeding room Length 20m x width 10m = 200m²
- (2) Mulberry leaves stock room, length 10m x width 10m = 100m²
- (3) Mulberry leaves chopping room, length 5m x width 10m = 50m²
- (4) Management building, length 5m x width 10m = 50m²
- (5) Breeding box, Width 1.8m x Length 0.9m x height 0.15m
- (6) Breeding box for 1-2 stage, 600 boxes/building. 2 buildings, 1,200 boxes.

5.1.3 Construction of 120 silkworm collective breeding buildings.

- (1) A silk worm breeding building must at least be able to breed 10 boxes of silkworms together, for large scale collective breeding. For breeding a maximum of 1,200 boxes, 120 buildings are necessary.
- (2) 5-stage silkworm, one box, hatching area, length $10\text{m} \times 1.5\text{m} = 15\text{m}^2$
- (3) 5-stage silkworm, five boxes, breeding area, length $25\text{m} \times 1.5\text{m} = 37.5\text{m}^2$.
1 Building hatches 10 boxes in 2 rows.

5.1.4 Cultivation of exclusive mulberry field of 100 Ha

- (1) Number of mulberry saplings needed, 625,000.
- (2) Chemical fertilizer, 10,000 bags (10 bags per 10a)
- (3) Phosphatic fertilizer 1,500 tons (1,500kg per 10a)
- (4) Small tractor, 2
- (5) Additives to the tractors; 5-items necessary,
rotary blow, soil plate, sprayer, broadcaster, rotary claw

5.1.5 Remover of cocoon floss, 120 sets.

- (1) After mounting, take out cocoon from cocooning frame, remove floss by M-type floss removing machine, then sell cocoon.

5.1.6 Electronic weigh scales, for fresh cocoon weighing.

- (1) 1kg weigh scale, in 0.01gradations.

5.2 For the factory

5.2.1 Fresh cocoon drying machine renovation.

- (1) Boilerless system. Hot air, multi belt type. Kerosene oil fired.
- (2) Spec: length 21.3m x width 6m x height 3.2m.
- (3) Standard running temperature, 1st row 118°C , 3rd row 100°C , 8th row 50°C .
- (4) Point of drying process. Pupa killing, and drying of the Pupa body should be carried out in a short time, which will make the dried cocoon quality more unified and less varied. The dried cocoon acceptance level will be raised accordingly.

- (5) Accessories facilities. A set of lift for fresh cocoon, standard attachment, standard tools.

5.2.2 Dried cocoon storage, 1 building.

- (1) Renovate an existing 2-storied building.
- (2) Building size, length 27m x width 20m x height 10m, 2 storied.
- (3) Storage room, length 27m x width 8m, 3 rooms, passage 3m. width 20m width 8m 2 rooms, passage in center width 4m.
- (4) All rooms to be shut out completely from outside air and injurious insects.

5.2.3 Inspection machine for inspecting quality of dried cocoon.

- (1) A set of multi-end reeling machine, with motor, automatic finder for 20 yarn ends.
- (2) Yarn length measuring machine, 20 sets.

5.2.4 Sorting dried cocoon machine.

- (1) To improve knot problems, the present natural light observation of cocoons must be changed to a penetration ray system to check the inside of the cocoons in greater detail so as to omit the dirty and defected ones.
- (2) 3 hopper type, penetration ray system machine.

5.2.5 Revision of cocoon boiling machine.

- (1) Change parts of the machine to Type HI-6060
- (2) Achieve most suitable boiling conditions to make high grade yarn.

5.2.6 Overhaul the existing old reeling machine by replacing parts.

- (1) Up-grade the reeling machine and aim for stable production of high grade yarn for export.
- (2) Change to HRE-16 type, by re-fitting parts, except frames and small frame.

5.2.7 Revision of re-reeling machine by changing some parts.

- (1) Large frame 60 pcs, traverse machine 50 sets

- (2) Automatic sprinkler 1-set
- (3) Temperature adjustment equipment in the window 1 set
- (4) Aim for "Zero" result in skein winding test in order to make export qualified quality.

5.2.8 Revision of finishing equipment

- (1) Bundle finish machine, skein twisting machine 1 set
- (2) Bundle finish booking machine 1 set
- (3) Teeth stick-club

ANNEX-7 The 8th Five-Year Plan from 1996-2000
Ministry of Industry,
General Organization for Textile Industry

Contents

	<u>Page</u>
I. Main Indicators in the 8th Five-Year Plan for 1996-2000 (Summary).....	A7-1
II. Investment Plan by Resources and Currency	A7-2
III. Investment Plan of Replacement and Modernization Projects.....	A7-8
IV. Workers Plan	A7-12
V. Plan for Utilization of Production Capacity and Production.....	A7-15
VI. Sales Plan	A7-33

Notes

- 1: This five-year plan is not finalized yet as the figures used may well change. Investment plans for replacement and modernization projects in individual companies are not included. Some data in the original Arabic text were corrected because of logic inconsistencies and writing errors.
- 2: Foreign currency in the local resources section is the export revenue of GOTTI itself. Foreign resources are loans from abroad such as the Kuwait Fund, etc.
- 3: Public textile workers in the "Statistical Abstract" by the Central Bureau of Statistics, include ginning factories (Ministry of Economy); General Organization for Distribution of Textile Products (Ministry of Supply); General Organization for Foreign Trade of Textile Materials (Ministry of Supply), as well as GOTTI.
- 4: Marketing employees are included in administration. Service workers are composed of drivers, guards, clinic, kindergarden, production assisting services (electricity, air-condition, storages, technical workshops, dyeing).
- 5: The main reasons for the lower utilization of production capacity are old equipment, frequent power black-outs no opportunity equipment replacement due to the shortage of foreign currency., etc.
- 6: Effect unit is measured by the production volume of each item per worker per hour.

I. MAIN INDICATORS IN THE 8TH FIVE-YEAR PLAN FOR 1996 - 2000 (SUMMARY)

In thousands Syrian Pounds
In the prices of basic year 1995

	Basic year	Year of the 8th five-year plan					Increase rate	Average of annual rate
		1996	1997	1998	1999	2000		
Total local production	11,220,442	11,577,086	16,061,146	20,278,468	22,361,849	26,543,954	236%	
Production requirements	7,700,370	7,950,435	1,104,339	13,833,652	15,394,802	18,465,675	240%	
Total outcome	3,520,072	3,626,651	5,017,747	6,444,816	6,967,047	8,078,279	239%	
Depreciation	175,343	207,026	546,193	862,253	1,061,761	1,568,315	894%	
Net local outcome	3,344,729	3,419,625	4,471,554	5,582,563	5,905,286	6,509,964	198%	
Indirect taxes	376,136	405,431	632,808	793,459	875,348	1,060,562	212%	
Supports	459	206	206	1,456	1,456	1,456	317%	
Net local outcome in production cost	2,968,356	3,014,400	3,938,952	4,790,560	5,031,394	5,450,158	187%	
Investments		327,099	5,951,000	6,216,001	5,281,897	3,062,322	-	
Numbers of workers	24,919	24,742	32,323	35,599	36,503	39,986	160%	
The percentage of requirements over the total production	69%	69%	69%	68%	69%	70%		

II. INVESTMENTS PLAN BY RESOURCES AND CURRENCY

II-1. TOTAL INVESTMENT AMOUNT FOR 1996 - 2000

1000 SP in 1995 price

	Total approximate cost						Investment in the 8th five-year plan						L/C in 1996-2000					
	Local resources			Foreign resources	Total	Local resources			Foreign resources	Total	Local resources			Foreign resources	Total			
	Syrian currency	Foreign currency	Total currency			Syrian currency	Foreign currency	Total currency			Syrian currency	Foreign currency	Total currency					
Replacement and modernization projects	1,484,239	5,848,704	7,332,943	-	7,332,943	1,484,239	5,848,704	7,332,943	-	7,332,943	1,484,239	5,848,704	7,332,943	-	7,332,943			
Succeeded projects from the last five-year plan	4,607,357	579,012	5,186,369	5,894,971	11,081,340	2,805,634	424,030	3,229,664	889,386	4,119,050	2,805,634	424,030	3,229,664	889,386	4,119,050			
New projects	5,211,186	6,175,140	11,386,326	-	11,386,326	3,253,007	5,295,000	8,548,007	-	8,548,007	3,253,007	5,295,000	8,548,007	-	8,548,007			
Total for the Organization	11,302,782	12,602,856	23,905,638	5,894,971	29,800,609	7,549,180	11,561,434	19,110,614	889,386	20,000,000	7,549,180	11,561,434	19,110,614	889,386	20,000,000			

II-2. INVESTMENTS PLAN BY RESOURCES AND CURRENCY (1996)

1000 SP in 1995 price

	Total approximate cost						Investment in the 8th five-year plan						L/C in 1996					
	Local resources			Foreign resources	Total	Foreign resources	Local resources			Foreign resources	Total	Local resources			Foreign resources	Total		
	Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency			Syrian currency	Foreign currency	Total currency				
Replacement and modernization projects												85,444	264,740	350,184	-	350,184		
Succeeded projects from the last five-year plan												1,677,404	-	1,677,404	296,386	1,973,790		
New projects												3,125	-	3,125	-	3,125		
Total for the Organization												1,765,973	264,740	2,030,793	296,386	2,327,099		

II-3. INVESTMENTS PLAN BY SOURCES AND CURRENCY (1997)

1000 SP in 1995 price

	Total approximate cost						Investment in the 8th five-year plan						L/C in 1997									
	Local resources			Total	Foreign resources	Total	Local resources			Total	Foreign resources	Total	Local resources			Total	Foreign resources	Total				
	Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency							
Replacement and modernization projects																		301,030	705,970	1,007,000	-	1,007,000
Succeeded projects from the last five-year plan																		1,126,970	424,030	1,551,000	593,000	2,144,000
New projects																		1,055,000	1,745,000	2,800,000	-	2,800,000
Total for the Organization																		2,483,000	2,875,000	5,358,000	593,000	5,951,000

II-4. INVESTMENTS PLAN BY SOURCES AND CURRENCY (1998)

1000 SP in 1995 price

	Total approximate cost						Investment in the 8th five-year plan						L/C in 1998					
	Local resources			Foreign resources	Total		Local resources			Foreign resources	Total		Local resources			Foreign resources	Total	
	Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency			
Replacement and modernization projects													387,287	1,330,868	1,718,155	-	1,718,155	
Succeeded projects from the last five-year plan													1,260	-	1,260	-	1,260	
New projects													696,586	3,050,000	3,746,586	-	3,746,586	
Total for the Organization													1,085,133	4,380,868	5,466,001	0	5,466,001	

II-5. INVESTMENTS PLAN BY SOURCES AND CURRENCY (1999)

1000 SP in 1995 price

	Total approximate cost						Investment in the 8th five-year plan						L/C in 1999					
	Local resources			Foreign resources	Total		Local resources			Foreign resources	Total		Local resources			Foreign resources	Total	
	Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency			
Replacement and modernization projects													411,617	1,778,665	2,190,282	-	2,190,282	
Succeeded projects from the last five-year plan													-	-	0	-	0	
New projects													898,296	500,000	1,398,296	-	1,398,296	
Total for the Organization													1,309,913	2,278,665	3,588,578	0	3,588,578	

II-6. INVESTMENTS PLAN BY SOURCES AND CURRENCY (2000)

1000 SP in 1995 price

	Total approximate cost						Investment in the 8th five-year plan						L/C in 2000					
	Local resources			Total	Foreign resources	Total	Local resources			Total	Foreign resources	Total	Local resources			Total	Foreign resources	Total
	Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency				Syrian currency	Foreign currency	Total currency			
Replacement and modernization projects														305,161	1,762,161	2,067,322	-	2,067,322
Succeeded projects from the last five-year plan														-	-	0	-	0
New projects														600,000	-	600,000	-	600,000
Total for the Organization														905,161	1,762,161	2,667,322	0	2,667,322

III. INVESTMENT PLAN OF REPLACEMENT AND MODERNIZATION PROJECTS

III-1. TOTAL INVESTMENT AMOUNT FOR 1996-2000

Value: thousand SP

Total	1996	1997	1998	1999	2000	Total
Succeeded Projects						
1 - General Wool Company - wool expansion	11,720	3,000	1,260	-	-	15,980
2 - Idleb spinning	502,673	1,291,000	-	-	-	1,793,673
3 - Lattakia spinning	1,459,397	850,000	1,260	-	-	2,309,397
Total	1,973,790	2,144,000	1,260	-	-	4,119,050
New Projects						
1 - Expansion of Lattakia spinning	1,927	1,100,000	1,476,586	100,000	-	2,678,513
2 - Jableh spinning plant	1,198	1,700,000	2,170,000	1,098,296	200,000	5,169,494
3 - Spinning plant in Tartus	-	-	100,000	200,000	400,000	700,000
Total	3,125	2,800,000	3,746,586	1,398,296	600,000	8,548,007

III-2-1. INVESTMENTS OF SUCCEEDED PROJECT FOR 1996-2000 (2) (GENERAL WOOL COMPANY)

Projects	Value: thousand SP					
	1996	1997	1998	1999	2000	Total
1 - Project of setting	4,990	3,000	-	-	-	7,990
2 - Reverse generator	-	-	1,260	-	-	1,260
3 - Expansion of wool yarn plant (experts residence expenses)	6,000	-	-	-	-	6,000
4 - Project of thunders projection unit	730	-	-	-	-	730
Total	11,720	3,000	1,260	-	-	15,980

III-2-2. INVESTMENTS OF SUCCEEDED PROJECT FOR 1996-2000 (2) (IDLEB AND LATTAKIA)

Succeeded Projects	Value: thousand SP					Total
	1996	1997	1998	1999	2000	
1 - Idleb new spinning plant	502,673	121,000	-	-	-	623,673
2 - Lattakia spinning	1,459,397	850,000	-	-	-	2,309,397

III-3. INVESTMENTS OF NEW PROJECT FOR 1996-2000 (LATTAKIA, JABLEH AND TARTUS)

New Projects	Value: thousand SP					
	1996	1997	1998	1999	2000	Total
1 - Expansion of Lattakia spinning project	1,927	1,100,000	1,476,586	100,000	-	2,678,513
2 - Jableh new spinning project	1,198	1,700,000	2,170,000	1,098,296	200,000	5,169,494
3 - Spinning plant in Tartus	-	-	100,000	200,000	400,000	700,000
Total new projects	3,125	2,800,000	3,746,586	1,398,296	600,000	8,548,007

IV. WORKERS PLAN FOR 1996 - 2000

IV-1. WORKERS BY DEPARTMENTS

Unit: Worker

End of year Departments	1995 basic year	1996	1997	1998	1999	2000	2000/1995	
							Increase rate	Average annual rate
Administration	1,576	1,548	1,942	2,135	2,276	2,332	148%	
Production	17,562	17,322	22,684	25,116	27,077	28,309	161%	
Production assisting departments	4,128	4,225	5,592	6,078	6,701	6,853	166%	
Services	1,653	1,647	2,105	2,262	209	2,409	151%	
Total	24,919	24,742	32,323	35,591	38,463	39,984	160%	

IV-2. WORKERS STRUCTURE BY VOCATIONAL AND EDUCATIONAL STATUS

Unit: Worker

Vocational and educational status	End of year	2000/1995							
		1995	1996	1997	1998	1999	2000	Increase rate	Average annual rate
Universities		573	589	857	967	1,076	1,135	198%	
Intermediate		1,772	1,824	2,888	3,212	3,734	3,847	217%	
School secondary certificate		627	605	761	954	1,091	1,111	177%	
Technical school certificate		699	738	1,287	1,595	1,912	2,017	289%	
Vocational school		339	353	599	964	1,375	1,563	461%	
Preparatory school or less		20,909	20,633	25,931	27,899	29,275	30,311	145%	
Total		24,919	24,742	32,323	35,591	38,463	39,984	160%	

IV-3. NEW WORKFORCE BY VOCATIONAL AND EDUCATIONAL STATUS

Unit: Worker

Year Vocational and educational status	Number on 31 Dec. 1995 by basic year	New workforces in the 8th five-year plan					Total at the end of 2000
		1996	1997	1998	1999	2000	
Universities	571	107	209	190	217	150	873
Intermediate institutes	1,776	316	614	434	676	277	2,317
Secondary school certificate	617	102	130	221	193	75	721
Technical school certificate	716	142	286	377	408	209	1,422
Vocational school	844	41	461	400	468	246	1,616
Preparatory school or less	20,395	4,797	6,315	5,308	5,486	5,208	27,114
Total	24,919	5,505	8,015	6,930	7,448	6,165	34,063

V. PLAN FOR UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION

V-1-1. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1995 (1)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1995 (planned)	Available maximum capacity in 1995	Production in 1995 (actual)	Utilization percentage%
				Possible	Planned for operation				
Cotton yarn	Ton 1000 Km	-	82,884 2,771,962	3	-	-	69,384 2,329,790	49,189 1,662,182	71%
Wool and blended yarn	Ton 1000 Km	-	5,884 183,468	3	-	-	4,699 151,596	1,398 24,383	30% 16%
Synthetic and blended yarn	Ton 1000 Km	-	6,163 352,238	3	-	-	5,251 300,107	161 8,177	3% 3%
Blended yarn	Ton 1000 Km	-	1,641 84,245	-	-	-	1,398 71,777	106,3 6,941	8% 10%
Natural silk yarn	Kg	-	70,000	1	1	-	14,000	3,446	25%
Dyed yarn	Ton	-	6,730	-	-	-	4,254	1,174	28%
Cotton wastes yarn	Ton	-	210	-	-	-	91	85	71%
Grey cotton fabrics	Ton 1000Km M weft. 1000Km weft	-	26,607 131,805 142,950 293,214	3	-	-	22,670 112,299 121,794 249,819	14,257 68,835 70,175 142,234	64% 61% 58% 57%

V-1-2. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1995 (2)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days on 1995 (planned)	Available maximum capacity in 1995	Production in 1995 (actual)	Utilization percentage%
				Possible	Planned for operation				
Wool fabrics	Ton	-	180	-	-	-	51	19	37%
	1000M km weft	-	437	1	1	-	124	42	34%
	1000 km weft	-	1,183	1	-	-	336	88	26%
		-	1,842	-	-	-	523	173	33%
Blended wool fabrics	Ton	-	2,117	-	-	-	1,804	198	11%
	1000 M M weft	-	7,545	-	-	-	6,428	661	10%
	1000 M	-	14,818	-	-	-	12,625	1,327	11%
		-	21,340	-	-	-	18,182	2,183	12%
Bleached synthetic fabrics	Ton	-	1,527	-	-	-	1,047	73	7%
	1000M M weft	-	7,491	-	-	-	5,294	296	6%
	1000 Km	-	14,347	-	-	-	9,916	564	6%
		-	14,917	-	-	-	10,511	552	5%
Blended cotton fabrics	Ton	-	17,690	-	-	-	9,328	5,924	64%
	1000M	-	82,151	-	-	-	46,537	29,361	63%
Dyed cotton fabrics	Ton	-	12,487	-	-	-	7,428	5,161	69%
	1000M	-	42,843	-	-	-	25,427	15,379	60%
Printed cotton fabrics	Ton	-	14,039	-	-	-	6,667	1,836	28%
	1000M	-	81,518	-	-	-	39,903	11,053	28%

V-1-3. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1995 (3)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1995 (planned)	Available maximum capacity in 1995	Production in 1995 (actual)	Utilization percentage%
				Possible	Planned for operation				
Dyed wool and blended fabrics	Ton	-	2,045	-	-	-	1,742	210	12%
	1000m	-	7,850	-	-	-	6,688	599	9%
Dyed synthetic and blended fabrics	Ton	-	1,403	-	-	-	967	121	13%
	1000 M	-	6,974	-	-	-	4,963	464	9%
Underwears	Ton	-	5,807	-	-	-	1,649,190	1,053,228	64%
	DZ	-	22,656	-	-	-	6,434,304	4,740,759	74%
Garments	PC	-	11,236,700	1	1	-	3,191,245	1,256,312	39%
	effort unit	-	81,696	1	1	-	23,201,664	8,933,778	39%
Socks	DZ	-	341,699	3	-	-	291,128	202,109	69%
Wool carpets	M ²	-	894,610	-	-	-	762,205	489,879	64%
AI- Chahba carpet	M ²	-	179,577	-	-	-	102,000	48,168	47%
Deck	M ²	-	142,077	-	-	-	80,700	66,843	85%
Silk carpet	M ²	-	179,577	-	-	-	102,000	-	-
Medical cotton	Ton	-	305	3	3	-	260	264	102%
Satin thread	Ton	-	-	-	-	-	-	-	-
Knitted fabrics	Ton	-	5,074	-	-	-	4,323	2,484	57%

V-2-1. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1996 (1)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1996 (planned)	Available maximum capacity in 1996	Production in 1996 (actual)	Utilization percentage%
				Possible	Planned for operation				
Cotton yarn	Ton	-	82,884	-	-	-	69,384	52,707	76%
Wool and blended yarn	1000km	-	2771,962	-	-	-	2,329,790	1,771,841	76%
Synthetic and blended yarn	Ton	-	5,882	-	-	-	5,011	1,536	31%
	1000km	-	183,426	-	-	-	156,276	31,088	20%
	Ton	-	6,163	-	-	-	5,251	473	9%
	1000km	-	352,238	-	-	-	300,107	29,287	10%
Blended yarn	Ton	-	1,641	-	-	-	1,398	75	5%
	1000km	-	84,245	-	-	-	71,777	4,840	7%
Natural silk yarn	Ton	-	70	-	-	-	14,000	2,615	19%
Dyed yarn	Ton	-	6,730	-	-	-	4,254	1,009	24%
Cotton wastes yarn	Ton	-	210	-	-	-	91	43	47%
Grey cotton fabrics	Ton	-	26,607	-	-	-	22,670	15,171	67%
	1000M	-	131,805	-	-	-	112,299	71,281	63%
	M weft	-	142,950	-	-	-	121,794	69,296	57%
	1000km weft	-	293,214	-	-	-	249,819	143,766	58%

V-2-2. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1996 (2)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1996 (planned)	Available maximum capacity in 1996	Production in 1996 (actual)	Utilization percentage%
				Possible	Planned for operation				
Wool fabrics	Ton	-	180				51	11	22%
	1000km	-	457				124	24	19%
	M weft	-	1,183				336	51	15%
	1000km	-	1,842				523	92	18%
Blended wool fabrics	Ton	-	2,117				1,804	346	19%
	1000km	-	7,545				6,428	1,194	19%
	M weft	-	14,818				12,625	2,377	19%
	1000km weft	-	21,340				18,182	3,622	20%
Blended synthetic fabrics	Ton	-	1,527				1,047	269	26%
	Ton	-	7,491				5,294	1,079	20%
	Ton	-	14,347				9,916	2,097	21%
	1000M weft	-	14,917				10,151	1,992	20%
Bleached cotton fabrics	Ton	-	17,690				9,328	5,925	64%
	1000km	-	82,151				46,537	27,012	58%
Dyed cotton fabrics	Ton	-	12,487				7,428	4,962	67%
	1000km	-	42,843				25,427	13,586	55%
Printed cotton fabrics	Ton	-	14,039				6,667	1,367	21%
	1000M	-	81,518				39,903	8,815	22%

V-2-3. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1996 (3)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1996 (planned)	Available maximum capacity in 1996	Production in 1996 (actual)	Utilization %
				Possible	Planned for operation				
Dyed wool and blended fabrics	Ton	-	2,045				1,742	126	7%
	1000km	-	7,850				6,688	566	8%
Dyed synthetic and blended fabrics	Ton	-	1,403				967	250	66%
	1000M	-	6,974				4,963	1,046	64%
Underweares	Dozen	-	5,807				1,649,190	1,099,595	67%
	Effort unit	-	22,656				6,434,304	4,639,003	72%
Garments	Piece	-	11,236,700				3,191,245	118,254	65%
	Effort unit	-	81,696				23,201,664	8,323,776	60%
Socks	Dozen	-	541,699				291,128	205,886	71%
Wool carpet	M ²	-	894,610				762,205	466,052	61%
Al-Chahba carpet	M ²	-	179,577				102,000	1,084	1%
Wool belt for bakery	M ²	-	142,077				80,700	67,414	84%
Silk carpet	M ²	-	179,577				102,000	28,514	28%
Medical cotton	Ton	-	305				260	274	110%
Satin thread	Ton	-	-				-	-	-
Knitted fabrics	Ton	-	5,074				4,323	2,658	61%

V-3-1. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1997 (1)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1997 (planned)	Available maximum capacity in 1997	Production in 1997 (planned)	Utilization %
				Possible	Planned for operation				
Cotton yarn	Ton	-	114,232				97,078	71,271	73%
	1000km	-	4,245,140				3617,829	2,656,927	73%
Wool and blended yarn	Ton	-	5,882			284	5,011	1,823	36%
	1000km	-	183,426				156,276	47,705	31%
Synthetic and blended yarn	Ton	-	6,163				5,251	1,846	35%
	1000km	-	352,238				300,107	113,234	38%
Blended yarn	Ton	-	567				483	20	4%
	1000 km	-	115,176				9,813	542	6%
Natural silk yarn	Kg	-	70,000	1	1	46	14,000	2,613	19%
Dyed yarn	Ton	-	6,730				4,254	2,285	54%
Cotton wastes yarn	Ton	-	210				91	85	93%
Grey cotton fabrics	Ton	-	26,607				22,670	19,260	85%
	1000M	-	131,805				112,299	92,789	83%
	M weft	-	142,950				121,794	98,507	81%
	1000 km weft	-	293,214				249,819	204,104	82%

V-3-2. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1997 (2)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1997 (planned)	Available maximum capacity in 1997	Production in 1997 (planned)	Utilization %
				Possible	Planned for operation				
Wool fabrics	Ton	-	0,180			Planned	51	36	71%
	1000km	-	0,437	1	1	284	124	90	73%
	M weft	-	1,183			284	336	269	80%
	1000M weft	-	1,842				523	418	80%
Blended wool fabrics	Ton	-	2,117				1,804	734	41%
	1000 M	-	7,545				6,428	2,218	35%
	M weft	-	14,818				12,625	4,472	35%
	1000 km weft	-	21,340				18,182	7,352	40%
Blended synthetic fabrics	Ton	-	1,527				1,047	405	39%
	1000M	-	7,491				5,294	1,557	29%
	Mweft	-	14,347				9,916	3,303	33%
	1000 km weft	-	14,917				10,151	3,662	36%
Bleached cotton fabrics	Ton	-	17,690				9,328	7,589	81%
	1000m	-	82,151			284	46,537	37,305	80%
Dyed cotton fabrics	Ton	-	12,487				7,428	5,607	75%
	1000M	-	42,843			284	25,427	18,145	71%
Printed cotton fabrics	Ton	-	14,039				6,667	4,067	61%
	1000M	-	81,518				59,903	22,570	57%

V-3-3. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1997 (3)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1997 (planned)	Available maximum capacity in 1997	Production in 1997 (planned)	Utilization %
				Possible	Planned for operation				
Dyed wool and blended fabrics	Ton	-	2,045				1,742	954	55%
	1000km	-	7,850				6,688	2,398	36%
Dyed synthetic and blended fabrics	Ton	-	1,403				967	405	42%
	1000M	-	6,974				4,963	1,557	31%
Underwears	Dozen	-	5,807				1,649,190	1,347,792	82%
	Effort unit	-	22,656	1	1	284	6,434,504	5,222,012	81%
Garments	Piece	-	11,236,700				3,191,245	1,468,333	46%
	Effort unit	-	81,696				23,201,664	0	53%
Socks	Dozen	-	339	3	3	284	288,828	256,750	89%
Wool carpet	M ²	-	894,610			284	762,205	535,015	70%
Al-Chahba carpet	M ²	-	Capacities were transferred to produce silk carpets						
Wool belt for bakery	M ²	-	142,077	2	2	284	80,700	80,000	99%
Silk carpets	M ²	-	359,154	2	1	284	204,000	85,000	42%
Medical cotton	Ton	-	305	3	3	284	260	250	96%
Satin thread	Ton	-	875	1	1	284	248	211	85%
Knitted fabrics	Ton	-	5,074			284	4,323	2,934	68%
Medical bandages	1000	-	6,161	3	2	284	5,250	3,500	67%
	Bandage								

V-4-1. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1998 (1)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1998 (planned)	Available maximum capacity in 1998	Production in 1998 (planned)	Utilization %
				Possible	Planned for operation				
Cotton yarn	Ton	-	114,232				97,078	89,561	92%
	1000km	-	4,245,140				3,617,829	3,368,515	93%
Wool blended yarn	Ton	-	5,882				5,011	2,066	41%
	1000km	-	183,426				156,276	57,425	38%
Synthetic and blended yarn	Ton	-	6,163				5,251	3,108	59%
	1000km	-	352,238				300,107	194,729	65%
Blended yarn	Ton	-	2,673				2,277	1,724	76%
	1000 km	-	154,112				131,303	115,937	88%
Natural silk yarn	Kg	-	70,000	1	1	100	14,000	7,000	50%
Dyed yarn	Ton	-	6,730				4,254	2,083	49%
Cotton wastes yarn	Ton	-	210			284	91	85	93%
Grey cotton fabrics	Ton	-	26,607				22,670	20,158	89%
	1000M	-	151,805				112,299	97,949	87%
	M weft	-	142,950				121,794	105,934	87%
	1000 km weft	-	293,214				249,819	217,802	87%

V-4-2. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1998 (2)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1998 (planned)	Available maximum capacity in 1998	Production in 1998 (planned)	Utilization %
				Possible	Planned for operation				
Wool fabrics	Ton	-	180				51	36	71%
	1000M	-	437				124	90	75%
	M weft	-	1,183				336	269	80%
	1000 km weft	-	1,842				523	418	80%
Blended wool fabrics	Ton	-	2,117				1,804	734	41%
	1000km	-	7,545				6,428	2,218	55%
	M weft	-	14,818				12,625	4,472	55%
	1000 km weft	-	21,340				18,182	7,352	40%
Blended synthetic fabrics	Ton	-	1,527				1,047	405	59%
	1000 M	-	7,491				5,294	1,557	29%
	M weft	-	14,347				9,916	333	35%
	1000 km weft	-	14,917				10,151	3,662	36%
Bleached cotton fabrics	Ton	-	17,690				9,328	8,216	88%
	1000M	-	82,151				46,537	41,461	89%
Dyed cotton fabrics	Ton	-	12,487				7,428	5,667	76%
	1000 M	-	42,845				25,427	18,486	73%
Printed cotton fabrics	Ton	-	14,039				6,667	4,524	68%
	1000M	-	81,518				39,903	24,670	62%

V-4-3. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1998 (3)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1998 (planned)	Available maximum capacity in 1998	Production in 1998 (planned)	Utilization %	
				Possible	Planned for operation					
Dyed wool and blended fabrics	Ton	-	2,045				1,742	770	44%	
	1000M	-	7,850				6,688	2,308	35%	
Dyed synthetic and blended fabrics	Ton	-	1,403				967	405	42%	
	1000 km	-	6,974				4,963	1,557	31%	
Underwears	Dozen	-	5,858				1,663,770	1,444,830	87%	
	Effort unit	-	22,845				6,487,980	5,514,783	85%	
Garments	Piece	-	11,236,700				3,191,245	1,457,893	46%	
	Effort unit	-	81,696				23,201,664	5	53%	
Socks	Dozen	-	403,29				343,603	274,557	80%	
Wool carpet	M ²	-	894,61				762,205	696,100	91%	
Al-Chahba carpet	M ²	-	Capacities were transferred to produce silk carpets							
Wool balt for bakery	M ²	-	142,077				80,700	80,000	99%	
Silk carpets	M ²	-	359,154				204,000	100,000	49%	
Medical cotton	Ton	-	305				260	250	96%	
Satin thread	Ton	-	875				745	432	58%	
Knitted fabrics	Ton	-	5,110				4,353	3,084	71%	
Medical bandages	1000 Bandage	-	6,161				5,250	3,500	67%	

V-5-1. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1999 (1)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1998 (planned)	Available maximum capacity in 1999	Production in 1999(planned)	Utilization %
				Possible	Planned for operation				
Cotton yarn	Ton	-	128,316				109,078	99,761	91%
	1000M	-	4,721,947				4,024,149	3,702,204	92%
Wool and blended yarn	Ton	-	5,882				5,011	2,216	44%
	1000 km	-	183,426				156,276	64,925	42%
Synthetic and blended yarn	Ton	-	6,163				5,251	4,144	79%
	1000 km	-	352,238				300,107	259,682	87%
Blended yarn	Ton	-	2,673				2,277	1,724	76%
	1000 km	-	154,112				131,303	115,937	88%
Natural silk yarn	kg	-	70,000	1	1	100	14,000	7,000	50%
Dyed yarn	Ton	-	6,730				4,254	2,114	50%
Cotton wastes yarn	Ton	-	210				91	85	93%
Gray cotton fabrics	Ton	-	29,230				24,905	22,243	89%
	1000M	-	135,326				115,299	100,199	87%
	M weft	-	147,176				125,394	108,654	87%
	1000km weft	-	299,552				255,219	222,147	87%

V-5-2. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1999 (2)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Working days in 1999 (planned)	Available maximum capacity in 1999	Production in 1999 (planned)	Utilization %
				Possible	Planned for operation				
Wool fabrics	Ton	-	180				51	36	71%
	1000M	-	437				124	90	73%
	M weft	-	1,183	1	1	284	336	269	80%
	1000 km weft	-	1,842				523	418	80%
Blended wool fabrics	Ton	-	2,117				1,804	1,051	58%
	1000 km	-	7,545			284	6,428	4,051	63%
	M weft	-	14,818				12,625	7,772	62%
	1000 km weft	-	21,340				18,182	11,291	62%
Blended synthetic fabrics	To	-	1,527				1,047	409	59%
	1000M	-	7,491				5,294	1,570	30%
	M weft	-	14,347				9,916	3,330	34%
	1000 km weft	-	14,917				10,151	3,692	36%
Bleached cotton fabrics	Ton	-	17,690				12,049	10,286	85%
	1000 M	-	82,151				57,648	43,651	76%
Dyed cotton fabrics	Ton	-	12,487				10,028	7,587	76%
	1000M	-	42,843				33,833	19,926	59%
Printed cotton fabrics	Ton	-	14,039				6,667	4,524	68%
	1000M	-	81,518				39,903	24,670	62%

V-5-3. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 1999 (3)

Produced commodity	Unit	Theoretical capacity per shift	Maximum capacity per shift	Number of shifts		Work days in 1999 (planned)	Available maximum capacity in 1999	Production in 1999 (planned)	Utilization %
				Possible	Planned for operation				
Dyed wool and blended fabrics	Ton 1000M	-	2,045				1,742	1,087	62%
		-	7,850				6,688	4,141	62%
Dyed synthetic and blended fabrics	Ton 1000M	-	1,403				967	409	42%
		-	6,974				4,963	1,570	32%
Underwears	Dozen	-	5,966	1	1	284	1,694,344	1,473,874	87%
	Effort unit	-	23,244				6,601,296	5,611,102	85%
Garments	Piece	-	11,236,700	1	1	284	3,191,245	1,496,333	47%
	effort unit	-	81,696				23,201,664	12,407,800	53%
Socks	Dozen	-	403,290	3	3	284	343,603	326,597	95%
Wool carpets	M ²	-	894,610	3	3	284	762,205	696,606	91%
Al-Chahba carpet	M ²	-	Its capacities were transferred to produce silk carpet						
Wool belt for bakery	M ²	-	142,077	2	2	284	80,700	75,000	93%
Silk carpet	M ²	-	359,154	2	1	284	204,000	100,000	49%
Medical cotton	Ton	-	305	3	3	284	260	250	96%
Satin thread	Ton	-	875	3	3	284	745	648	87%
Knitted fabrics	Ton	-	5,186	3		284	4,418	3,146	71%
Medical bandages	1000 bandage	-	6,161	3	2	284	5,250	3,500	67%

V-6-1. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 2000 (1)

Produced commodity	Unit	Theoretical capacity in shift	Available capacity per shift	Number of shifts		Working days in 2000 (planned)	Available capacity in 2000	Production in 2000 (planned)	Utilization percentage
				Possible	Planned for operation				
Cotton yarn	Ton	-	155,500				132,798	120,671	91%
	1000Km	-	6,064,025				5,181,822	4,673,485	90%
Wool and blended yarn	Ton	-	5,882			284	5,011	2,216	44%
	1000Km	-	185,426				156,276	64,952	42%
Synthetic and blended yarn	Ton	-	6,163			284	5,251	4,144	79%
	1000Km	-	352,238				300,107	259,682	87%
Blended yarn	Ton	-	2,673			284	2,277	1,724	76%
	1000Km	-	154,112				131,303	115,937	88%
Natural silk yarn	Kg	-	70,000		1	100	14,000	7,000	50%
	Ton	-	6,730			284	4,254	2,114	50%
Cotton wastes yarn	Ton	-	210			284	91	85	93%
	1000 M	-	34,094				29,049	26,518	91%
Grey cotton fabrics	1000 M	-	152,991			284	130,349	115,991	89%
	M weft	-	217,516				185,323	169,719	92%
	1000Km weft	-	423,598				360,907	329,059	91%

V-6-2. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 2000 (2)

Produced commodity	Unit	Theoretical capacity in shift	Available capacity per shift	Number of shifts		Working days in 2000 (planned)	Available capacity in 2000	Production in 2000 (planned)	Utilization percentage
				Possible	Planned for operation				
Wool fabrics	Ton	-	180				51	36	71%
	1000Km	-	437				124	90	73%
	M weft	-	1,183	1	1	284	336	269	80%
	1000 km weft	-	1,842				523	418	80%
Blended wool fabrics	Ton	-	2,117				1,804	1,051	58%
	1000 km	-	7,545				6,428	4,051	63%
	M weft	-	14,818			284	12,625	7,772	62%
	1000 km weft	-	21,340				18,182	11,291	62%
Blended synthetic fabrics	Ton	-	1,527				1,047	409	39%
	1000 M	-	7,491			284	5,294	1,570	30%
	M weft	-	14,347			284	9,916	3,330	34%
	1000 Kg weft	-	14,917				10,151	3,692	36%
Bleached cotton fabrics	Ton	-	17,690				12,049	10,286	85%
	1000M	-	82,151			284	57,648	43,651	76%
Dyed cotton fabrics	Ton	-	12,262				10,359	8,048	78%
	1000 M	-	41,464				34,978	21,651	62%
Printed cotton fabrics	Ton	-	15,439				9,391	7,658	82%
	1000 M	-	79,790				48,017	35,600	74%

V-6-3. UTILIZATION OF PRODUCTION CAPACITY AND PRODUCTION IN 2000 (3)

Produced commodity	Unit	Theoretical capacity in shift	Available capacity per shift	Number of shifts		Number of work days 2000 (planned)	Available capacity in 2000	Production in 2000 (planned)	Utilization percentage
				Possible	Planned for operation				
Wool and blended dyed fabrics	Ton	-	2,045	3	2	284	1,742	1,087	62%
	1000M	-	7,850				6,688	4,141	62%
Synthetic and blended dyed fabrics	Ton	-	1,403			284	967	409	42%
	1000 m	-	6,974				4,965	1,570	32%
Underwears	Dozen	-	6,144	1	1	284	1,744,868	1,483,137	85%
	Effort Unit	-	23,901				6,787,884	5,769,701	85%
Garments	Piece	-	11,236.7	1	1	284	3,191,245	1,508,333	47%
	Effort Unit	-	81,696				23,201,664	12,495,800	54%
Socks	Dozen	-	403.29	3	3	284	343,605	326,597	95%
Wool carpet	M ²	-	894.61	3	3	284	762,205	696,606	91%
A.L.Chahba	M ²	-	Its capacities were transported to produce silk carpets.						
Wool belt for bakery	M ²	-	142,077	2	2	284	80,700	75,000	93%
Silk carpet	M ²	-	359,154	2	1	284	204,000	100,000	49%
Medical cotton	Ton	-	0.305	3	3	284	260	250	96%
Sann thread	Ton	-	0.875	3	3	284	745	648	87%
Knitted fabrics	Ton	-	5,311	3		284	4,525	3,247	72%
Medical bandages	1000 bandage	-	6,161	3	2	284	5,250	3,500	67%

VI. SALES PLAN IN THE 8TH FIVE-YEAR PLAN

VI-1-1. LOCAL SALES BY PRODUCT (1)

Value: 1000 SP in 1995 prices

Statement	Unit	1995		1996		1997		1998		1999		2000	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cotton yarn	Ton	33,681	4,177,222	30,944	3,653,080	54,583	7,466,163	50,721	6,882,467	56,975	7,779,614	63,851	8,432,041
Silk and synthetic yarn	Ton	217	37,968	383	42,699	248	43,000	248	48,456	330	64,478	330	64,478
Cotton wasters yarn	Ton	837	66,615	501	45,439	641	52,568	641	53,368	1,241	104,768	1,241	104,768
Cotton wastes	Ton	1,943	36,943	1,377	25,701	2,925	87,750	1,137	34,119	1,687	40,519	3,987	81,019
Yarn wastes	Ton	263	5,479	571	12,386	5,699	147,191	8,800	238,762	8,876	241,025	9,061	245,678
Dyed cotton and blended yarn	Ton	188	25,397	153	20,775	159	217,759	159	21,756	159	21,756	124	17,112
Wool yarn	Ton	1,132	327,909	1,103	323,626	1,095	324,157	1,095	324,157	1,095	324,157	1,095	324,157
Blended yarn	Ton	172	47,038	282	60,906	690	185,900	2,330	687,200	3,362	653,182	3,362	653,182
Draikesh silk-thread	kg	3,230	6,878	4,380	9,329	4,380	9,329	7,000	14,910	7,000	14,910	7,000	14,910
Grey, bleached ad polyester thread and nylon	Ton	49	8,107	-	-	1,598	188,564	2,860	337,480	3,814	450,052	3,814	450,052
Modern Industries Co. (production alternatives)	Ton	-	-	-	-	724	380,100	733	382,464	733	385,413	733	394,961
Cotton fabrics for wheat flour bags	1000M	4,266	627,922	1,796	277,802	2,421	360,840	2,410	359,586	2,410	359,586	2,410	359,586
Grey cotton fabrics	1000M	28,219	638,601	13,409	848,727	18,133	1,333,990	18,100	1,484,184	18,100	1,484,184	18,100	1,417,012
Bleached cotton fabrics	1000M	3,515	638,601	6,069	848,727	5,543	1,333,990	6,321	1,484,184	6,321	1,484,184	5,804	1,417,012
	1000M	22,914	638,601	31,472	848,727	43,108	1,333,990	47,073	1,484,184	47,073	1,484,184	43,849	1,417,012
Bleached cotton fabrics	Ton	1,849	369,590	1,559	313,398	1,164	216,510	1,109	203,760	1,109	203,760	1,109	203,760

VI-1-2. LOCAL SALES BY PRODUCT (2)

Value: 1000 SP

Statement	Unit	1995		1996		1997		1998		1999		2000	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Dyed cotton fabrics	Ton 1000M	4,269 11,803	950,548	4,385 11,525	929,923	4,504 12,065	1,074,673	4,504 12,065	1,074,673	6,574 15,977	1,542,928	6,933 17,233	1,695,067
Printed cotton fabrics	Ton 1000M	1,593 9,392	324,375	1,101 6,717	240,846	3,453 18,512	759,848	3,367 18,160	735,312	3,367 18,160	735,312	5,079 25,927	1,218,990
Synthetic fabrics	Ton 1000M	351 1,504	87,486	312 1,339	119,904	405 1,557	123,000	405 1,557	123,000	409 1,570	124,000	409 1,570	124,000
Blended fabrics	Ton 1000M	229 638	124,297	450 1,364	195,881	20 44	18,100	20 44	24,600	337 1,893	95,920	337 1,893	95,920
Fees of manufacturing in favour of others	Ton 1000M	-	15,282	-	12,327	-	58,108	-	51,950	-	54,950	-	54,305
Underwears	Dozen	823,646	361,836	790,388	344,025	1,230,892	585,552	1,244,742	597,374	1,273,875	604,695	1,323,007	620,062
Wool carpet	M ²	185,850	47,092	220,246	52,664	256,750	66,980	234,550	71,157	326,597	81,590	326,597	81,590
Socks	M ²	473,376	465,178	461,943	454,151	535,015	527,530	696,100	686,863	696,656	687,363	696,606	687,363
A1 - Chhaba cotton carpet	M ²	29,463	23,469	8,436	6,723	-	-	-	-	-	-	-	-
Wool belt for bakery	M ²	69,390	25,361	49,998	18,249	80,000	30,000	80,000	30,000	75,000	28,125	75,000	28,125
Cotton dozen carpets	M ²	178	20	19,345	2,167	85,000	12,750	100,000	15,000	100,000	15,000	100,000	15,000
Garments	Piece	1,221,043	323,067	1,092,939	332,734	1,163,577	335,254	1,326,579	444,535	1,340,019	445,314	1,337,019	453,317
Washed wool	Ton	313	22,007	-	-	-	-	-	-	-	-	-	-
Medical cotton	Ton	150	12,270	210	17,178	170	14,067	170	14,067	170	14,067	170	14,067

VI-1-3. LOCAL SALES BY PRODUCT (3)

Value: 1000 SP

Statement	Unit	1995		1996		1997		1998		1999		2000	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Medical bandages	1000 bandage	5,884	27,876	5,660	2,685	3,475	1,645,459	3,475	16,459	3,457	16,459	3,475	16,459
Other different types sales	-	-	52,875	-	93,354	-	177,585	-	192,941	-	187,920	-	187,922
Knitted grey fabrics	Ton	545	149,964	674	180,003	426	115,915	426	115,915	426	115,915	426	115,915
Garments	-	-	-	-	-	-	-	-	-	-	-	-	-
Satin thread	Ton	-	-	-	-	211	63,300	432	172,800	648	259,200	648	259,200
Ready made cotton fabrics (alternatives) A1 - Ahleich	Ton 1000M	-	-	-	-	150	37,400	150	37,400	-	-	-	-
Total			9,388,654		8,660,812		14,834,339		15,476,715		17,136,162		18,430,018

VI-2. LOCAL SALES BY COMPANY

Value: 1000 SP in 1995 prices

	Basic year 1995	1996	1997	1998	1999	2000
A-Khomasih	965,384	873,868	1,061,180	1,023,648	1,023,648	1,023,648
Debs C.	605,635	494,094	901,666	901,666	901,666	901,666
Al-Maghazel	601,711	614,772	791,120	789,545	1,258,488	1,193,779
Modern Industries	139,100	196,641	457,649	577,362	580,311	589,859
Al-Shark Co.	433,681	457,520	579,511	579,511	579,511	55,325
Nylon Co.	55,325	98,932	329,845	595,237	805,792	805,792
Carpets Co.	373,232	352,490	374,921	534,396	534,396	534,396
Wassem Co. (garments)	177,974	212,833	1,381,480	193,657	197,438	204,798
Homs Co.	227,951	217,285	313,825	313,825	313,825	886,620
Al-Waleed	656,619	707,532	538,080	904,080	928,955	928,955
Hama	322,558	377,256	709,544	709,544	709,544	709,544
Wools Co.	227,575	287,618	270,708	270,708	270,708	270,708
Syrian Co. (garments)	382,933	292,110	396,150	590,825	573,082	573,082
Al-Ahlieh	152,351	142,029	270,800	302,206	339,230	339,230
Al-Chahba	438,636	349,909	547,545	571,070	571,070	571,070
Satex Co.	206,134	205,000	319,650	321,900	321,625	321,625
Arabian Co. (underwears)	85,182	75,524	134,600	146,424	153,745	169,112
Industrial Co. (garments)	173,972	148,417	219,868	302,912	302,912	302,912
Al-Furat	1,050,437	753,902	1,399,867	1,258,305	1,258,305	1,258,305
Jableh	658,011	612,917	922,244	922,244	922,244	922,244
Idleb	929,469	890,880	1,004,559	1,008,810	1,008,810	1,008,810
Lattakia	295,780	210,855	412,994	412,994	412,994	412,994
Al-Hassakch	222,088	79,064	640,447	582,888	557,045	448,817
Draikeesh	6,916	9,364	9,364	15,060	15,060	15,060
Lattakia project	-	-	1,735,200	700,425	700,425	700,425
Idleb project	-	-	311,525	947,473	942,473	942,473
Jableh project	-	-	-	-	-	1,468,719
Lattakia expansion project	-	-	-	-	947,860	342,864
Total	9,388,654	8,660,812	14,834,339	15,476,715	17,136,162	1,843,018

VII-1. EXPORT BY PRODUCT

Value: 1000 SP in 1995 prices

Statement	Unit	1995		1996		1997		1998		1999		2000	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cotton yarn	Ton	6,307	922,623	5,428	805,815	7,350	-	29,000	4,334,798	31,328	4,648,598	46,312	6,782,606
Coton wastes yarn	Ton	-	-	70	5,997	-	-	-	-	-	-	-	-
Wastes yarn	Ton	5,102	101,655	2,493	47,433	2,529	59,270	2,818	70,914	2,883	73,473	2,983	76,123
Cotton wastes	Ton	-	-	2,420	53,091	335	6,900	2,954	86,661	3,554	98,661	5,254	132,461
Grey cotton fabrics	Ton	-	-	-	7	181	26,582	181	26,582	181	26,582	181	26,582
	1000M	-	-	-	-	754	-	754	-	754	-	754	-
Blended cotton fabrics	Ton	-	-	-	-	75	9,737	130	22,733	130	22,733	130	22,733
	1000M	-	-	-	-	307	-	745	-	745	-	745	-
Dyes cotton fabrics	Ton	22	4,507	63	11,873	150	32,438	150	32,438	150	32,438	150	159,138
	1000M	32	-	84	-	263	-	263	-	263	-	1,882	-
Printed cotton fabrics	Ton	-	-	-	-	166	31,422	252	55,958	252	55,958	1,812	479,158
	1000M	-	-	-	-	725	-	1,263	-	1,263	-	7,413	-
Underwears	Dozen	357,013	130,535	180,566	-	200,000	73,126	200,000	73,126	200,000	73,126	200,000	73,126
Medical cotton	Ton	115	10,058	83	7,259	80	6,997	80	6,997	80	6,997	80	6,997
Medical bandages	1000	51	196	-	-	25	96	25	96	25	96	25	96
Wool carpets	M ²	-	-	-	-	-	-	-	-	-	-	-	-
Wool yarn	Ton	-	-	1	278	-	-	-	-	-	-	-	-
Washed wool	Ton	-	-	-	-	-	-	-	-	-	-	-	-
Other different types sales		-	19,556	-	20,703	-	30,432	-	80,626	-	80,626	-	80,626
Wool	Ton	-	-	-	-	-	-	-	-	-	-	-	-
Wool wastes	Ton	-	-	-	-	-	-	-	-	-	-	-	-
Total			1,189,130		952,456		1,377,000		4,790,929		5,119,288		7,839,646

VII-2. EXPORT BY COMPANY

Value: 1000 SP in 1995 prices

	Basic year 1995	1996	1997	1998	1999	2000
A-Khomasih	22,999	34,221	41,857	79,389	79,389	79,389
Debs C.	2,673	5,746	32,725	32,725	32,725	32,725
Al-Maghazel	1,434	8,481	49,062	47,472	49,195	51,845
Modern Industries	-	-	-	-	-	-
Al-Shark Co.	133,291	-	78,637	78,637	78,637	78,637
Nylon Co.	-	121	-	-	-	-
Carpets Co.	-	-	-	-	-	-
Wassem Co. (garments)	-	-	-	-	-	-
Homs Co.	-	1,524	-	-	-	549,900
Al-Waleed	52,277	12,767	130,480	142,575	144,440	144,440
Hama	816,854	811,553	396,420	396,420	396,420	396,420
Wools Co.	-	-	-	-	-	-
Syrian Co. (garments)	6,799	5,445	3,600	3,750	3,750	3,750
Al-Ahlich	1,045	7,207	-	-	-	-
Al-Chahba	2,767	2,983	6,484	4,619	4,619	4,619
Satex Co.	-	-	-	-	-	-
Arabian Co. (underwears)	-	-	-	-	-	-
Industrial Co. (garments)	-	-	-	-	-	-
Al-Furat	106,621	20,103	2,816	489,200	489,200	489,200
Jableh	12,012	21,743	10,519	10,519	10,519	10,519
Idleb	25,997	8,295	29,971	71,062	71,062	71,062
Lattakia	1,760	3,056	1,200	1,200	1,200	1,200
Al-Hassakeh	2,261	3,711	4,000	5,139	4,110	4,110
Draikeesh	340	-	-	-	-	-
Lattakia project	-	-	-	1,634,325	1,634,325	1,634,325
Idleb project	-	-	589,925	1,793,897	1,793,897	1,793,897
Jableh project	-	-	-	-	-	1,224,200
Lattakia expansion project	-	-	-	-	325,800	1,269,408
Total	1,189,130	952,456	1,377,696	4,790,929	5,119,288	7,839,646