

# **SODA SANAYİİ A.Ş.** Investor Relations Presentation



### Content



- 1. Executive Summary
  - Şişecam Overview
  - Chemicals Business Line in Şişecam
- 2. Soda Sanayii A.Ş.
  - Overview
    - Summary
    - Presence in the Global Soda and Chromium Chemicals Industry
    - History & Development
    - Vision & Strategy
    - Competitive Advantages
    - Corporate Structure
    - Financial Highlights
    - Growth Story
  - Operating Profile
    - Industry Dynamics
    - Global Soda Ash Players and Capacities
    - Operating Territory & Soda Ash Capacities
    - Product Portfolio
    - Production & Sales
    - Major Investments
    - Technology and Environment





## Executive Summary *Şişecam Overview*

## **Executive Summary - Şişecam Overview**

Soda Sanayii A.S.

- ŞİŞECAM founded in 1935 by İşbank
- Operates in 4 business segments :

-Flat glass , Glass Packaging, Glassware and Chemicals

- Operations expanded to 10 countries: Turkey, Russia, Bulgaria, Egypt, Georgia, Bosnia Herzegovina, Romania, Ukraine, Italy and India with exports to 140 countries.
- Leading glass manufacturer in Turkey , aiming to be in top 3 globally
- Annual production of 3.7 million tons of glass and 1.95 million tons of soda ash
- Mcap of US\$ 2.7 billion (May 2013), 28% of its shares are listed on BIST (SISE.IS) and 72% held by İşbank.
- Net Sales of US\$ 3 billion FY2012 (US\$ 706 million -Q1 2013)
- EBITDA of US\$ 530 million FY2012 (US\$ 111 million -Q1 2013)
- Strategic alliances with global players in the region
- 18,000 employees



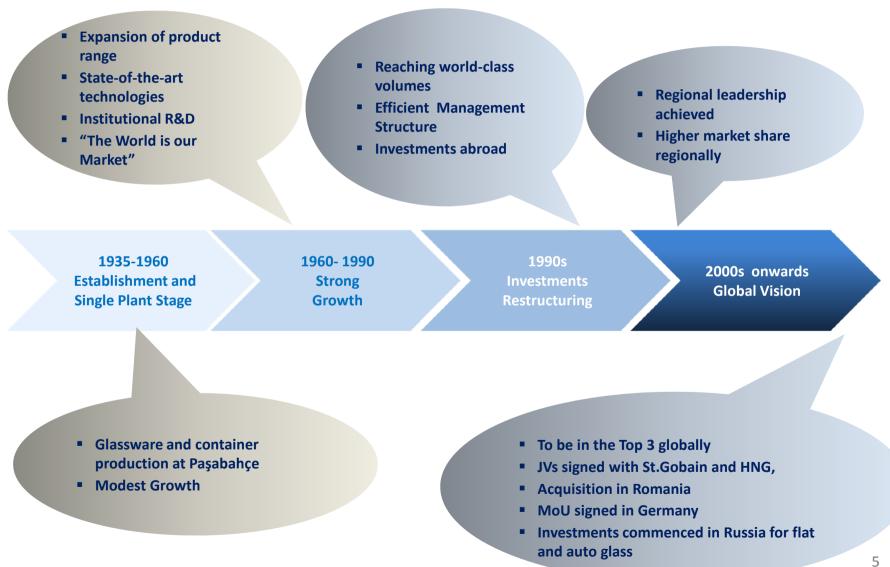






## **Şişecam Overview - History & Development**







## **Şişecam Overview - Mission, Vision and Strategy**

Soda Sanayii A.Ş.

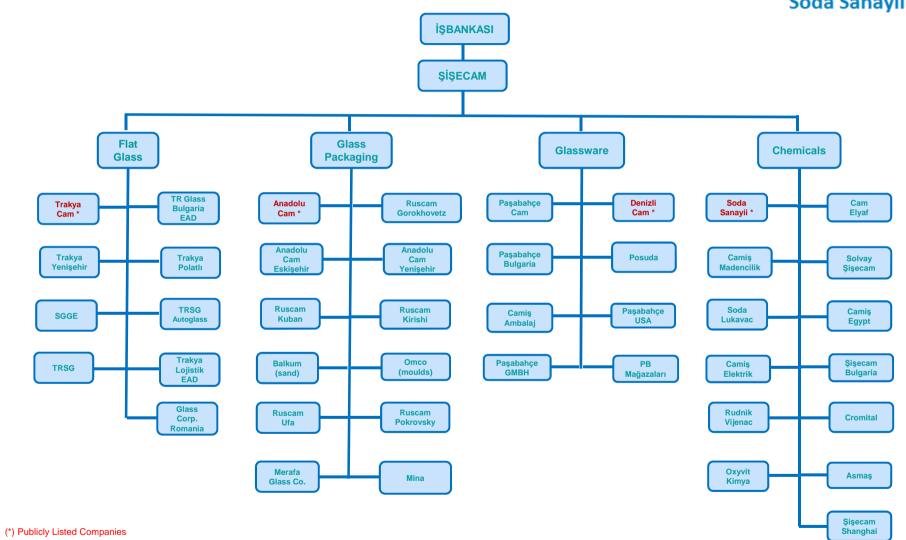
Mission: Şişecam is a company that respects people and nature with its high quality and value added products.

Vision: To be one of the leading companies in glass production and its other field of activities.

Strategy: Rapid profitable growth through both inorganic & organic expansion with a wide array of product portfolio.

## **Şişecam Overview - Group Corporate Structure**





Şişecam has four main lines of business and side activities that primarily support the core operations.

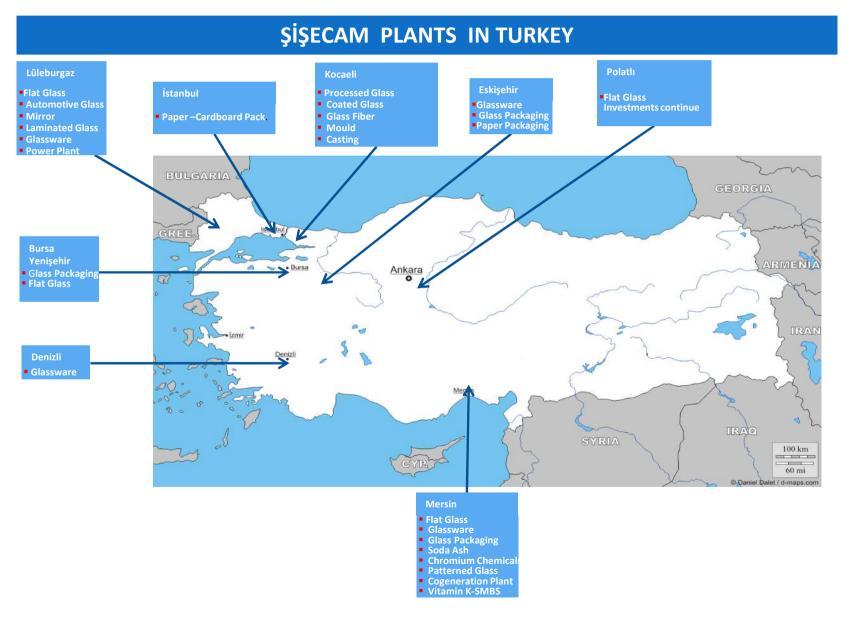
Vertical integration guarantees stringent quality control.

The group is managed by highly-experienced professionals long associated with the company. The level of institutionalization and stability is a valuable asset.



## **Şişecam Overview - Operating Territory**

Soda Sanayii A.Ş.



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## **Şişecam Overview - Operating Territory**

Soda Sanayii A.Ş.





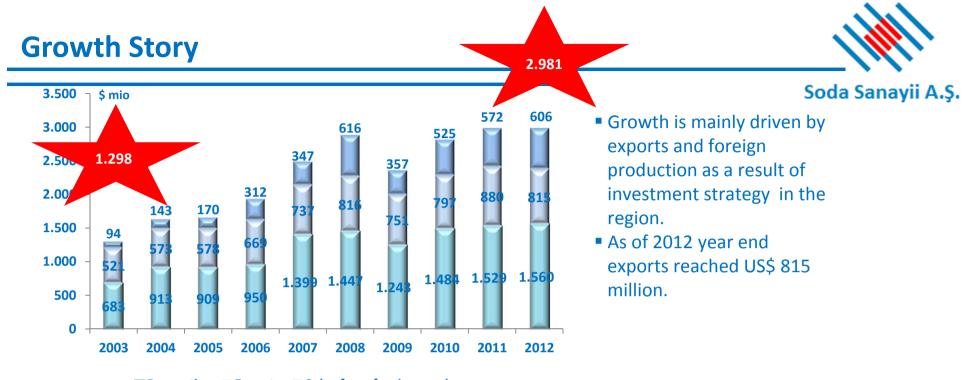
Soda Sanayii A.Ş.

#### **Group Consolidated Key Indicators**

\$mn	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>Q1/2012</u>	<u>2012</u>	<u>Q1/2013</u>
Net Sales	2,885	2,357	2,806	2,980	706	2,981	706
EBITDA	664	446	678	758	147	530	111
Net Fin. Debt	866	606	254	315	400	543	615
Current Ratio	2.01	2.48	3.07	2.79	2.65	1.81	1.90
Liabilities/Assets	0.44	0.45	0.38	0.38	0.37	0.36	0.37
Shareholder's Eq.	2,361	2,465	2,682	2,729	2,952	3,145	3,237
Gross Margin (%)	29.4	24.2	29.4	32.9	30.2	26.6	24.7
EBITDA (%)	23.0	18.9	24.2	25.4	20.8	17.8	15.7
EBIT (%)	12.1	6.8	13.4	15.6	10.9	8.1	4.8
Net Income	123	72	275	378	48	164	48
Net Income (%)	4.3	3.1	9.8	12.7	6.8	5.5	6.8

**CAGR** for 2007-2012 period for: Sales: 4 %

- Ever since its foundation, Şişecam has always followed a conservative financial policy, relying heavily on its self financing capability.
- Şişecam historically has channeled the bulk of its cash flow to group investments.
- Şişecam has long-standing, strong relationships with prestigious international financial institutions allowing easy access to international capital markets.
- Şişecam enjoys high profitability margins compared to its international peers.



■ Domestic ■ Export ■ Sales from foreign prod.



4%

4%

4% 3%

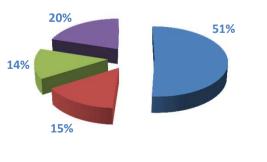
Bulgaria

China

Russia

Spain

**Consolidated Export Breakdown 2012** 

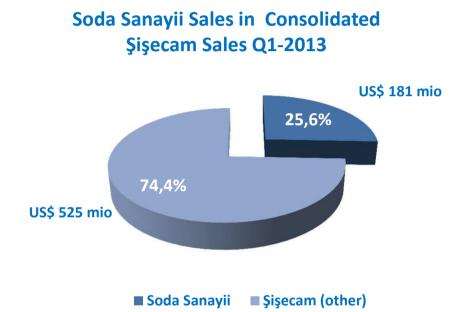


 Europe continues to be an important market for Şişecam in all segments, however Middle-East and Asia's shares are expected to increase in the near future.

### **Executive Summary - Chemicals Business Line in Şişecam**

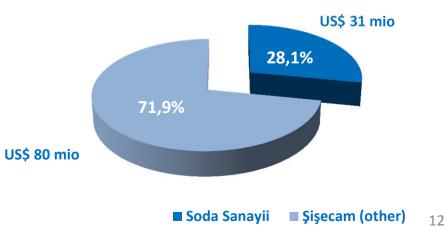


Soda Sanayii A.Ş.



**Chemicals Business** account for **32,8%** of consolidated Şişecam sales. Within chemicals segment **Soda Sanayii A.Ş.** is the flagship company with **25,6%** share in the total sales of Şişecam.

#### Soda Sanayii's EBITDA Contribution To Consolidated Şişecam EBITDA Q1-2013







# SODA SANAYİİ A.Ş. Overview

#### **Summary**



Soda Sanayii A.Ş.

- Soda Sanayii engaged in production of soda ash, chromium compounds and derivatives
  - is one of the flagship companies of Şişecam.
- It is the 4<sup>th</sup> largest soda ash producer in Europe and 10<sup>th</sup> globally. Soda Sanayii is the biggest Sodium Dichromate and Basic Chromium Sulphate producer in the world.
- 90% owned by Şişecam and group companies, 10% listed at BIST (ticker symbol SODA) with a current market cap of US\$ 597 million (as of May 30th, 2013)
- An aggregate soda ash production capacity of 1.95 million tons per annum in Turkey, Bosnia Herzegovina and Bulgaria.



## Presence in Global Soda Ash and Chromium Chemicals Market



#### Soda Sanayii A.Ş.

Annual Sales Distribution (%)*					
	Turkey	Export			
Soda Ash**	36	64			
Chromium Chemicals***	23	77			

Global Ranking					
	Europe	World			
Soda Ash	4	10			
Chromium Chemicals	1	1			

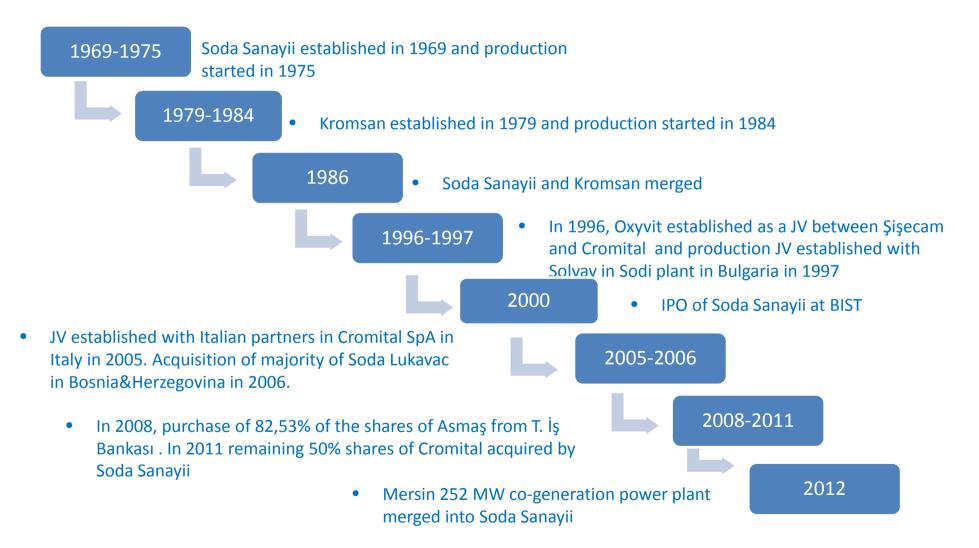
(\*) As of March 2013

(\*\*) Including inter-company sales

(\*\*\*) BCS

## **History and Development**





## **Vision & Strategy**





## **Competitive Advantages**



Soda Sanayii A.Ş.

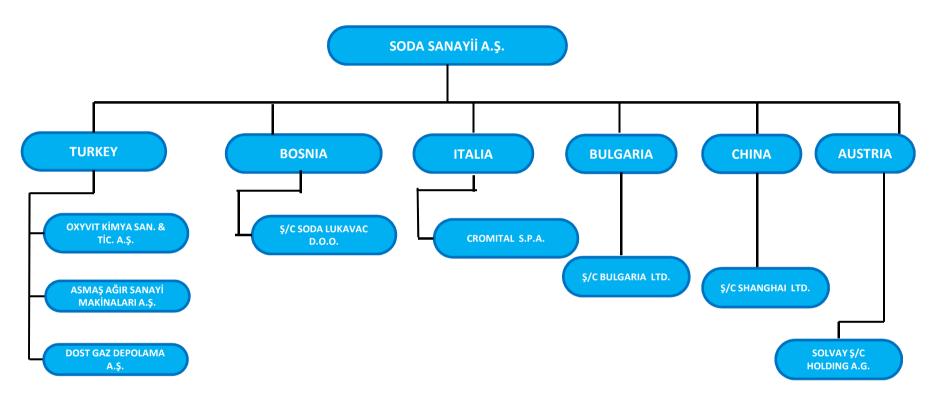
- Strong technological know-how
- Financial strength
- Market generation experience in developing markets
- Wide distribution channels
- Consistent high quality products and services
- Experienced and qualified technical teams
- Own raw material supply for Soda Ash production
- Environmentally friendly processes and high HSE performances.

Soda Sanayii will continue to be one of the most reliable global suppliers.



## **Corporate Structure of Soda Sanayii**

Soda Sanayii A.Ş.



Soda Sanayii A.Ş.

## Soda Sanayii Consolidated Financial Highlights

\$mn	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2012 Q1</u>	<u>2013 Q1</u>
Net Sales	351	499	403	440	522	660	154	181
EBITDA	32	78	76	88	134	117	41	31
Net Fin. Debt								
Net Fin. Debt	78	132	75	27	-0,3	4	21	9
Current Ratio	1,54	1,54	1,54	2,08	1,96	1,70	1,72	1,88
Debt/Assets	0,34	0,43	0,41	0,35	0,35	0,30	0,33	0,28
Gross Margin (%)	14	20,1	23,2	23,2	28,7	20,5	30,5	19,1
EBITDA (%)	9,2	15,7	18,9	20	25,7	17,7	26,8	17,2



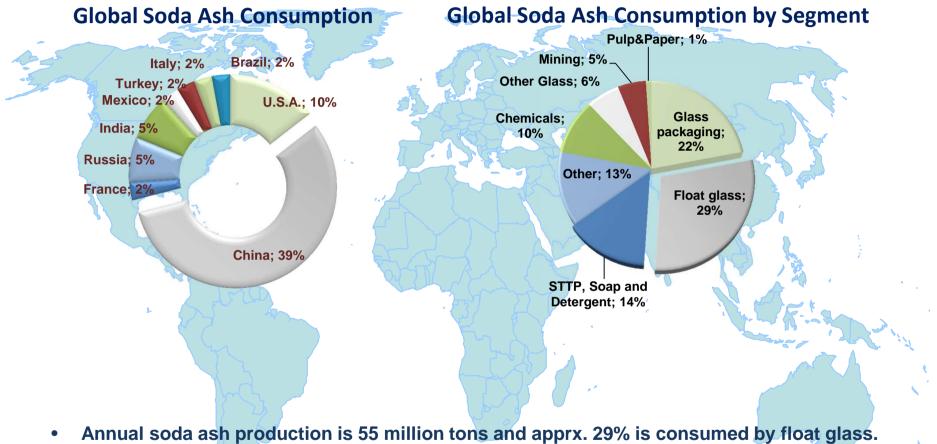


# SODA SANAYİİ A.Ş. Operating Profile



## **Global Soda Ash Industry Dynamics**

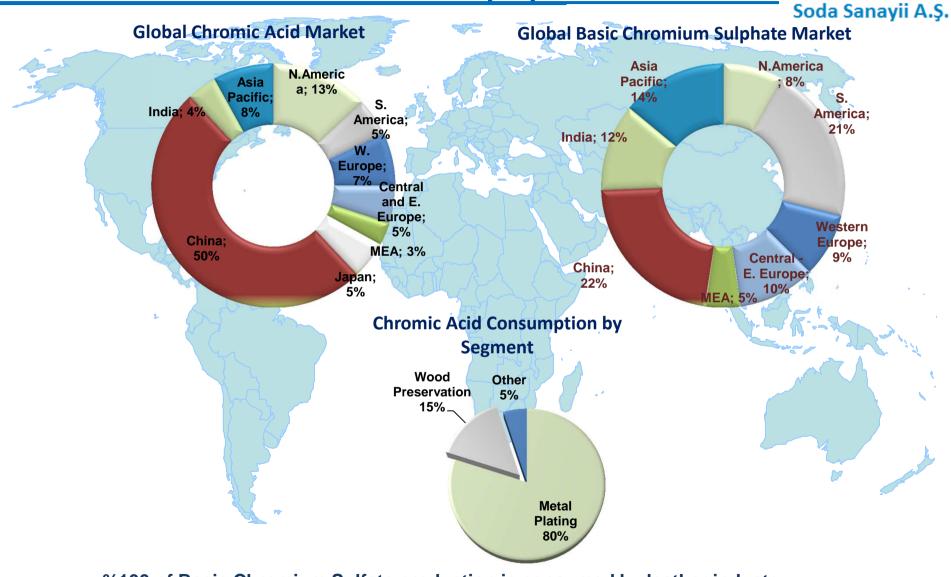
Soda Sanayii A.Ş.



• China is the largest soda ash producer.



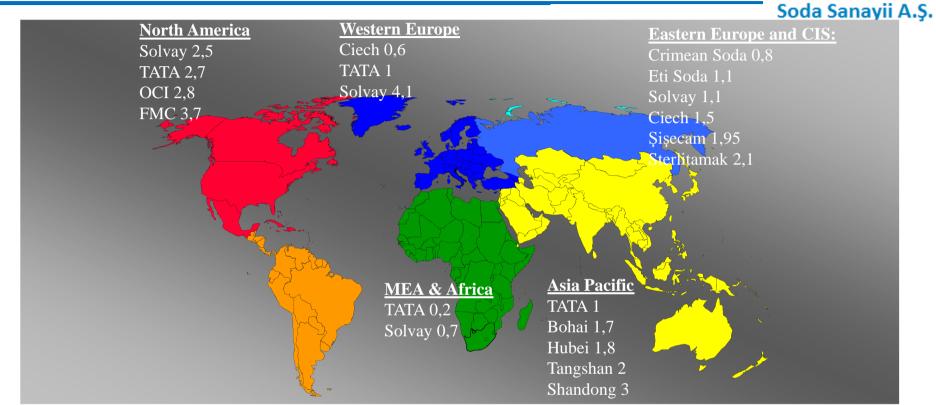
# **Global Chromium Chemicals Industry Dynamics**



- %100 of Basic Chromium Sulfate production is consumed by leather industry.
- %80 of Chromic Acid production is consumed by metal plating industry.



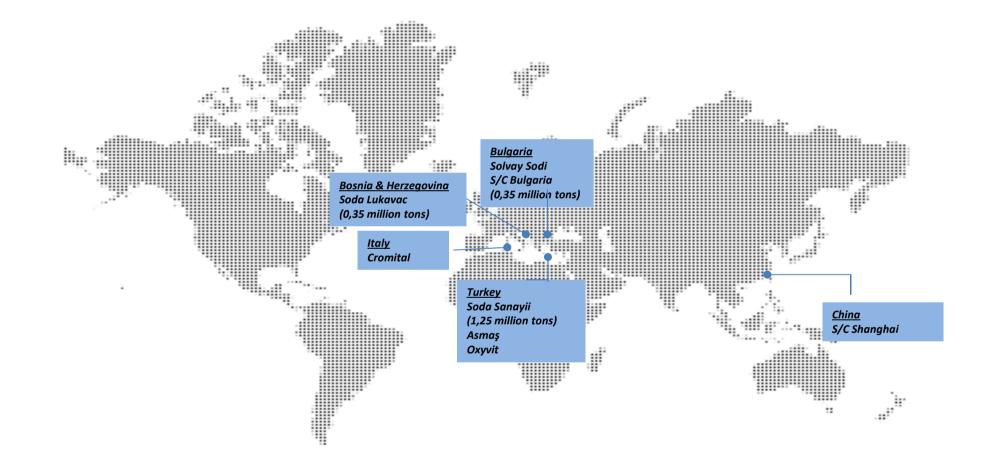
## **Global Soda Ash Players and Capacities (Million Tons)**



• World Soda Ash demand is growing at an average annual rate of almost %3-4 per year.



## **Operating Territory & Soda Ash Capacities**



## Soda Sanayii Products



#### Soda Ash :

- Dense Soda Ash
- Light Soda Ash
- Sodium Bicarbonate



#### **Chromium and Derivatives:**

- Sodium Bichromate
- Basic Chromium Sulphate
- Sodium Sulphate
- Chromic Acid
- Chrome III Products

#### Raw material for :

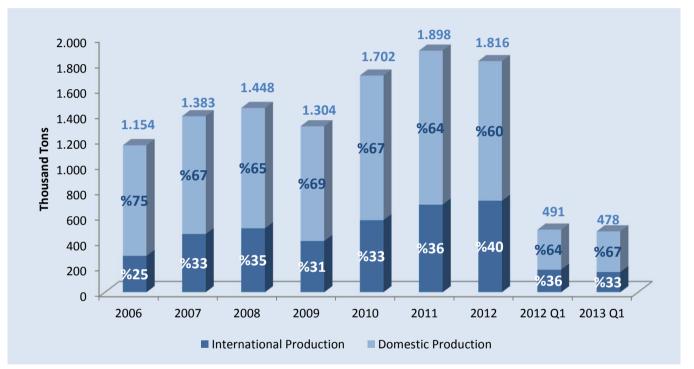
- Glass
- Detergents
- Chemicals
- Food
- Feedstock
- Textile

#### **Raw material for :**

- Leather
- Wood Preservation
- Metal Plating
- Paper
- Chemical Industries



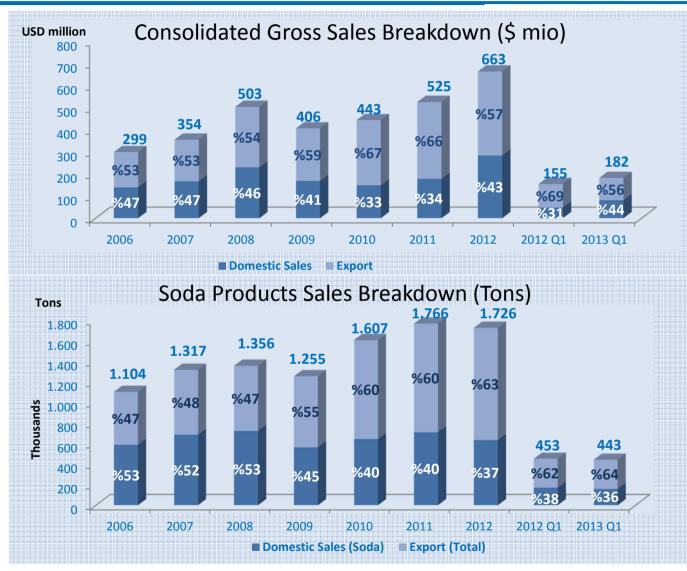
### Soda Sanayii - Soda Production



- With the partnerships established in Bulgaria and Bosnia, contribution of non-domestic production has increased significantly.
- In 2013 Q1, 33% of the total soda ash production was realized outside Turkey.



## Soda Sanayii - Sales

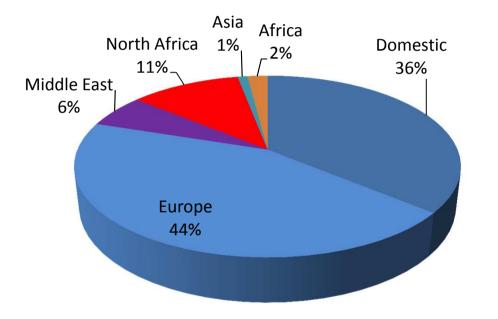


• In 2012, sales were made in 81 countries throughout the world.

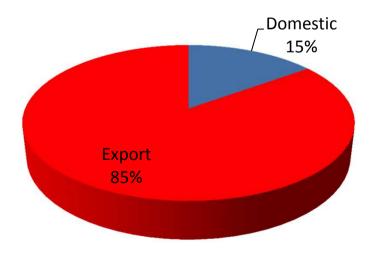
## Soda Sanayii Sales (cont'd)



#### Soda Sales by Geography



#### **Chromium Sales by Geography**





- **70** ktpa soda ash capacity expansion project has been completed.
- 35 ktpa Sodium Bicarbonate capacity expansion project is on progress.
- New steam turbine installation for energy saving is going on.
- Chrome Chemicals plant capacity expansion project has been completed.



- Soda Sanayii is committed to managing all its activities, so as to provide a high level of protection to the environment and to the health and safety of its employees , customers and neighbors.
- Soda Sanayii applies the best available technology to utilize all kinds of sources optimally and complies with legal requirements and supports the principles of the global chemical industry's Responsible Care programme.



### **Contact Details**



#### Soda Sanayii A.Ş.

İş Kuleleri, Kule – 3 34330 4.Levent – Istanbul Turkey Tel : (0212) 350 50 50 Fax : (0212) 350 5860 www.sodakrom.com

#### Sabahattin Günceler

Chief Executive Chemicals **sgunceler@sisecam.com** Tel : (+90) 212 350 3550 Fax: (+90) 212 350 4550

#### **Cihan Sırmatel**

Finance Director csirmatel@sisecam.com Tel :(+90) 212 350 3592 Fax: (+90) 212 350 4592



