



**SIMEC INTERNATIONAL  
PLANTA TLAXCALA  
PLANTA PUEBLA  
MÉXICO**



## WHO WE ARE IN SIMEC GROUP

We are a group of mills, producers of our own steel. With a lot of products in market: SBQ as Hot Rolled, Cold Finished, Quenched and Tempered. Reinforcing bars.

## OUR MARKET (TLAXCALA-CHOLULA)

- \*Automotive Industry.
- \*Hand Tools.
- \*Industrial Equipment.
- \*Energy.
- \*Steel Service Centers.
- \*Farm Machinery.
- \*Appliances.
- \*Construction.





## COMPANY NEWS:

2004 Tlaxcala Plant was acquired by ICH. Operating as Simec Group.

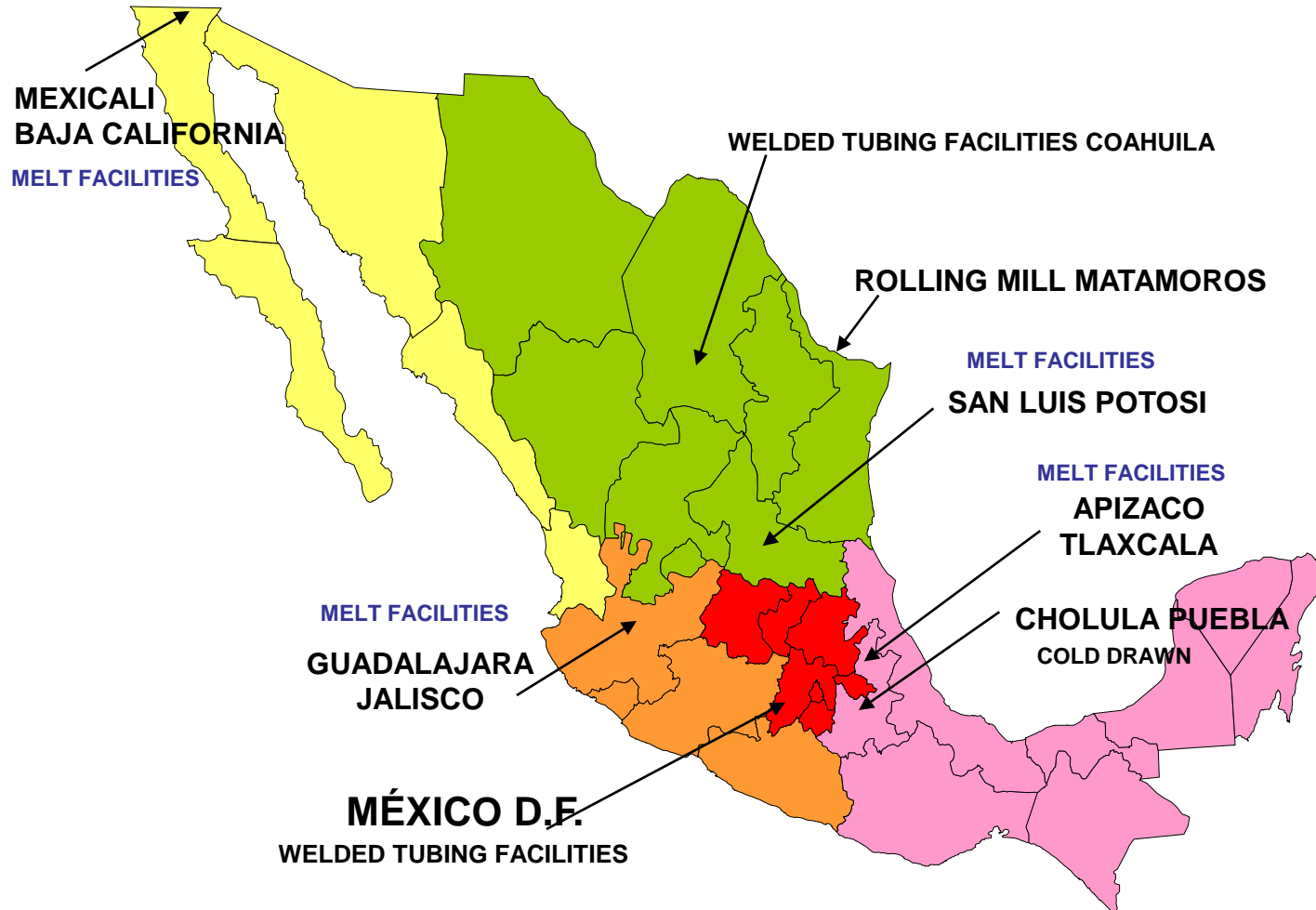
2005 Republic Engineered was acquired by the Group.

2008 San Luis Plant was acquired by Simec Group.

2009 Tlaxcala Plant Furnace Heat Treatment was installed (Quenching & Tempered)

2010 Scrap movements and scrap yard / New equipment to Increase capacity of billet.

2011 **Proyect New company in to Brasil**





**\*Hamilton Cold Finished Bar Plant.  
ONTARIO, CANADA.**

**\*Lackawanna Hot Rolled Plant.  
BLASDELL, NY**

**\*Corporate Headquarters /  
Canton Hot Rolled Plant.  
CANTON, OH**

**\*Canton Bloom Cast.  
CANTON, OH**

**\*Central Machine/Fabrication  
MASSILLON, OH.**

**\*Massillon Cold Finished Plant.  
MASSILLON, OH**

**\*Lorain Hot Rolled Plant  
LORAIN, OH.**

**\*Gary Cold Finished Plant  
GARY, IN**



ICH Group Plants locations and businesses

1.-Melting and rolling facilities

			<i>ANNUAL</i>	
			Installed Capacity	
Location	Product line	%	(000 tonne)	
Guadalajara	Merchant	79		
Jalisco, MX	SBQ	21	480	
Apizaco	Merchant	49		
Tlaxcala, MX	SBQ	51	480	
Mexicali				
Baja C. MX	Merchant	100	250	
Canton				
OH, USA	SBQ	100	1380	
Lorain	SBQ	100	1150	
OH, USA				
San Luis Potosi				
SLP, MX	Merchant	100	700	
		<b>TOTAL</b>	<b>4440</b>	
Merchant bar quality		35%	1564	
Specialty bar quality		65%	2876	
			<b>4440</b>	



## 2.- Welded tubing facilities

Location	%	Installed Capacity (000 tonne)
Monclova Coahuila, MX	100	300
Ecatepec E de Mex. MX	100	100
	<b>TOTAL</b>	<b>400</b>



### 3.- Rolling mills

Location	Product line	%	Installed Capacity (000 tonne)
Matamoros Tamaulipas, MX	Merchant	100	250
Lackawanna Blasdell, NY, USA	SBQ	100	125
		<b>TOTAL</b>	<b>375</b>





#### 4.- Cold drawn, turning and heat treatment facilities.

Location	Product line	%	Installed Capacity (000 tonne)
Cholula Puebla, MX	SBQ	100	40
Masillion OH, USA	SBQ	100	125
Gary IN, USA	SBQ	100	70
Hamilton ON, Canada	SBQ	100	60
		<b>TOTAL</b>	<b>295</b>



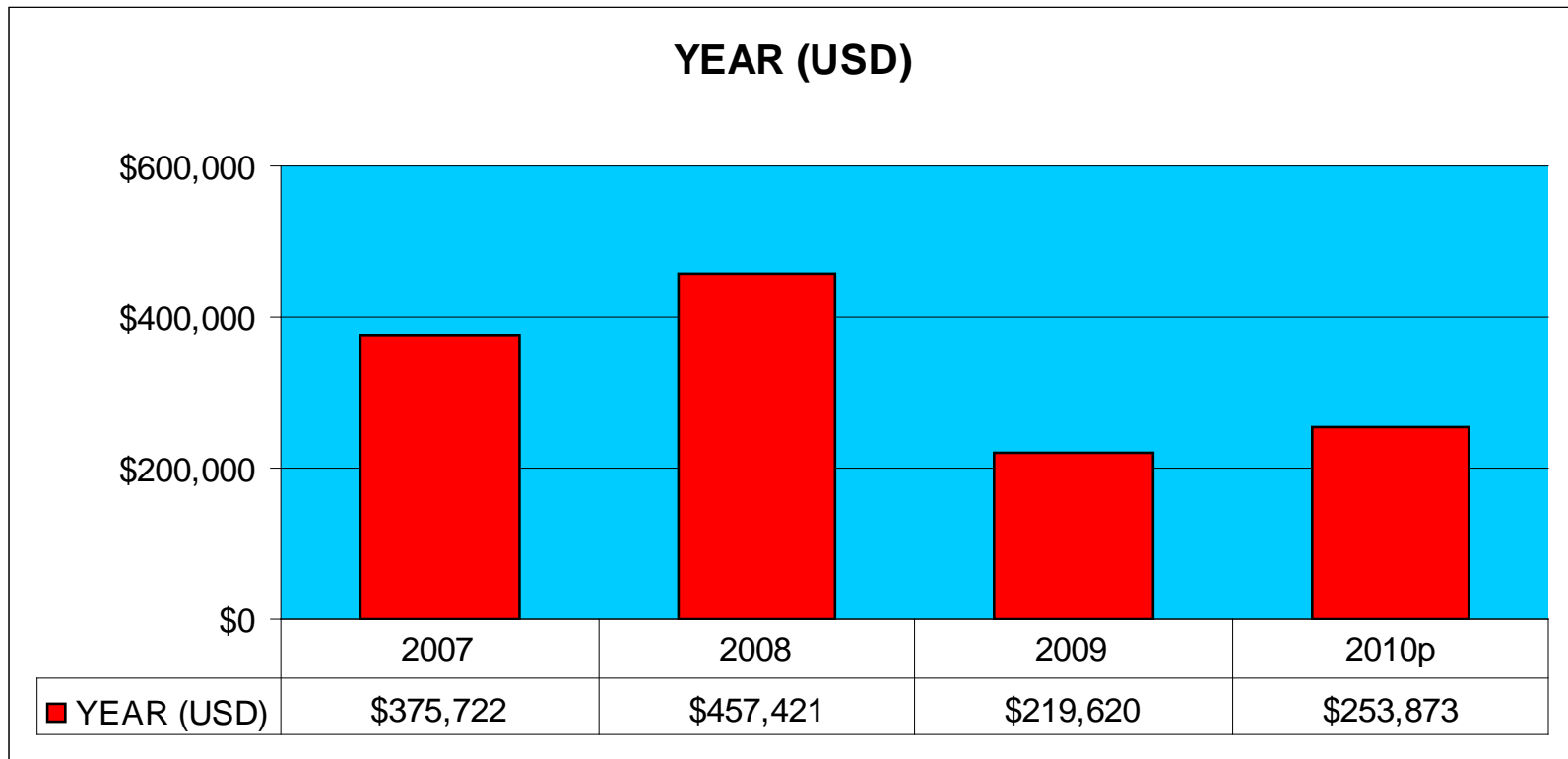
# Tlaxcala Plant

# Puebla Plant



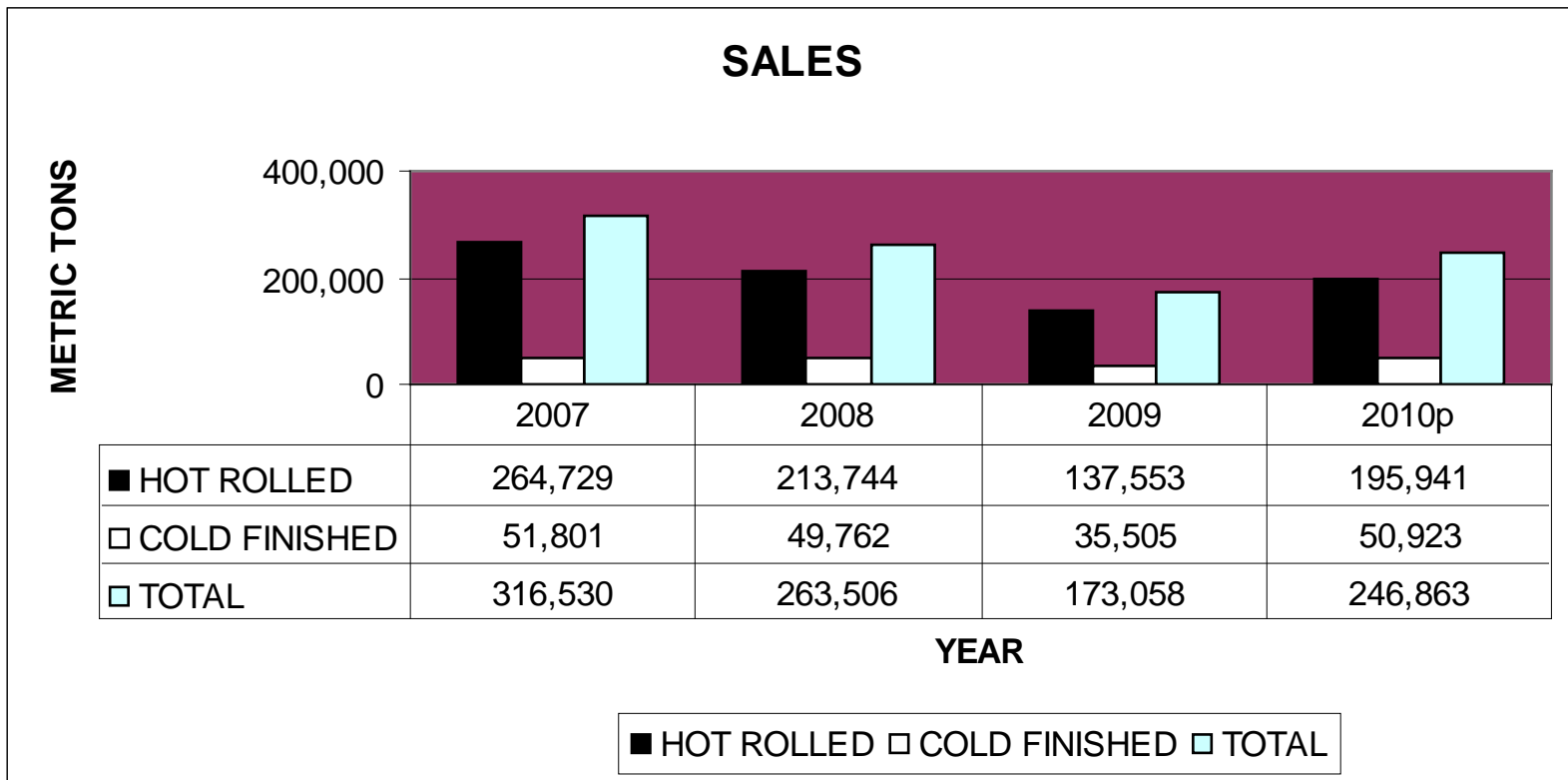


## INCOME PER YEAR ( X 1000 USD)



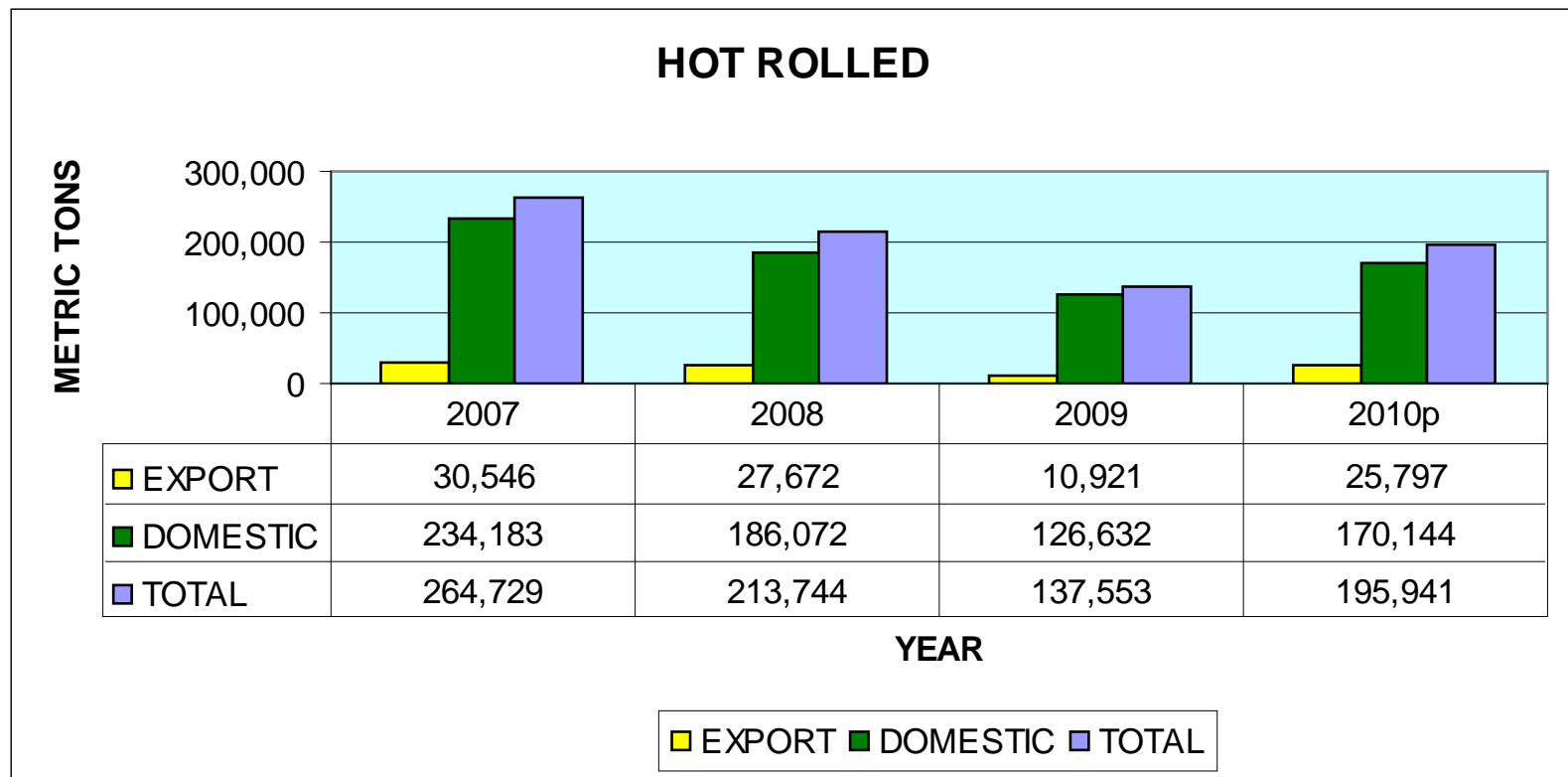


## GROWTH



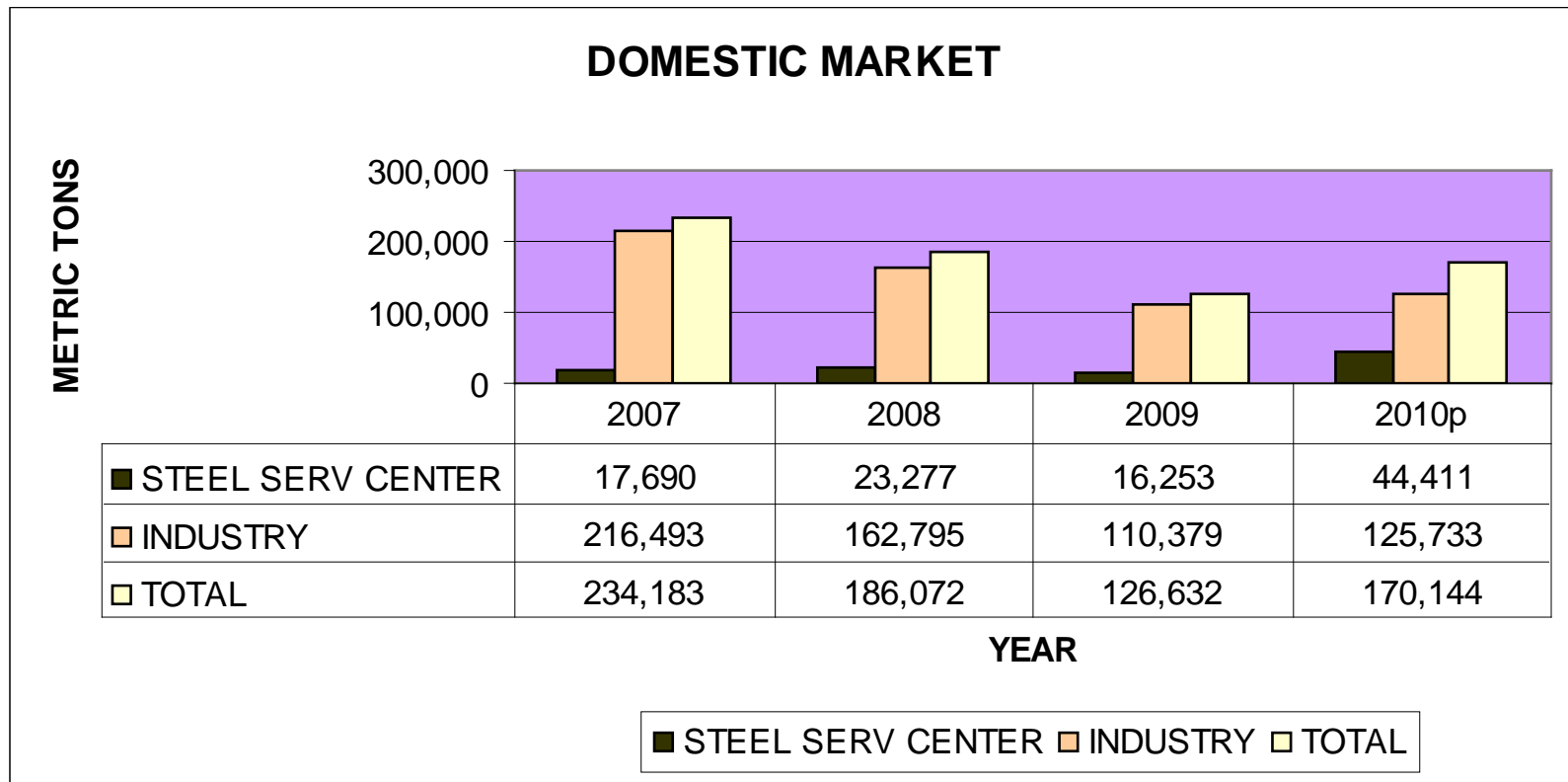


**MARKET SBQ HOT ROLLED**



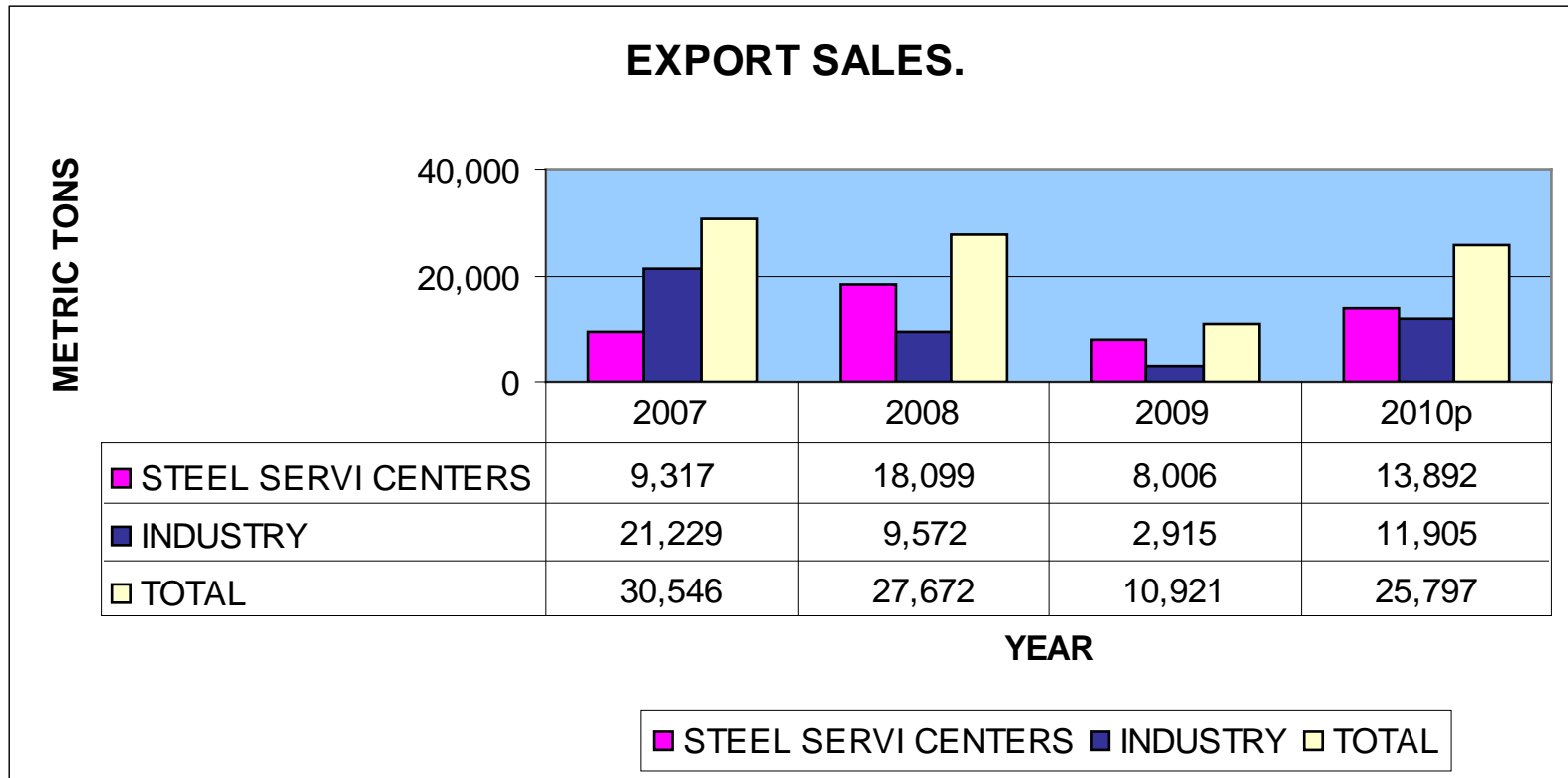


## DOMESTIC MARKET SBQ HOT ROLLED





## EXPORT MARKET SBQ HOT ROLLED



# TLAXCALA PLANT, PUEBLA PLANT MÉXICO



● Simec

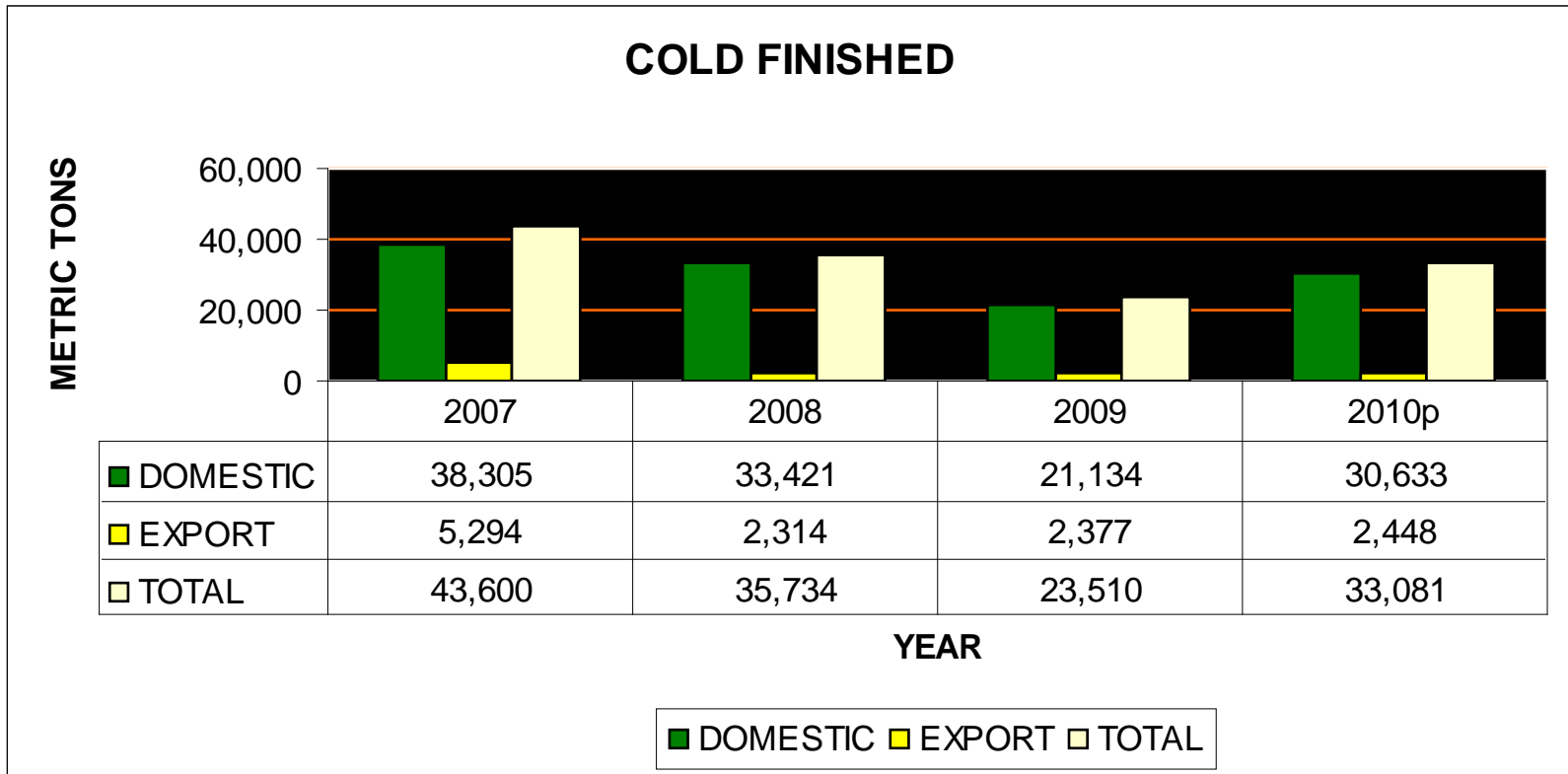
## EXPORT SALES:

- |         |          |           |
|---------|----------|-----------|
| USA     | Ecuador  | Venezuela |
| England | Peru     | Uruguay   |
| Spain   | Chile    | Argentina |
| Taiwan  | Colombia | Brasil    |



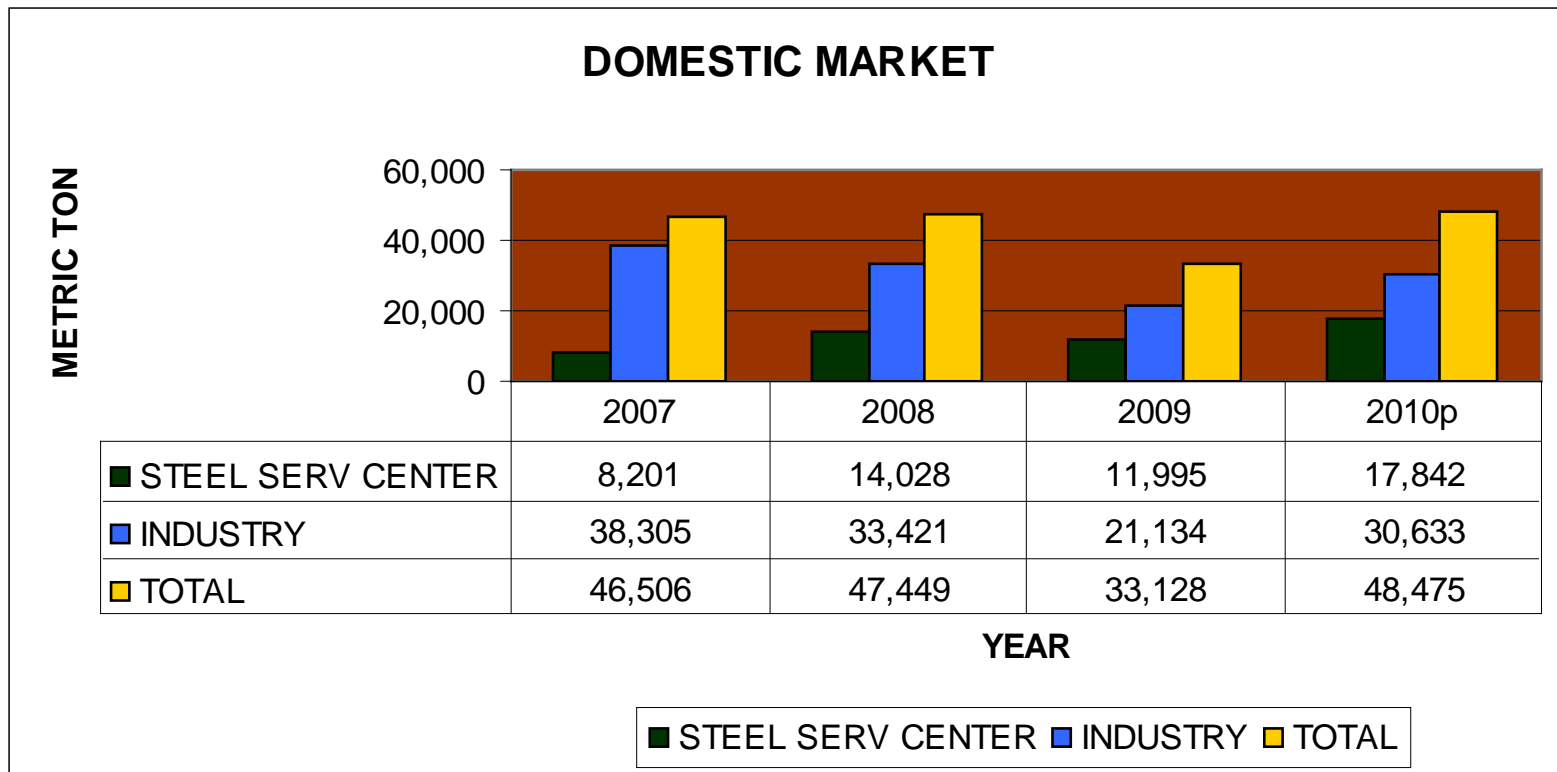


SBQ COLD FINISHED



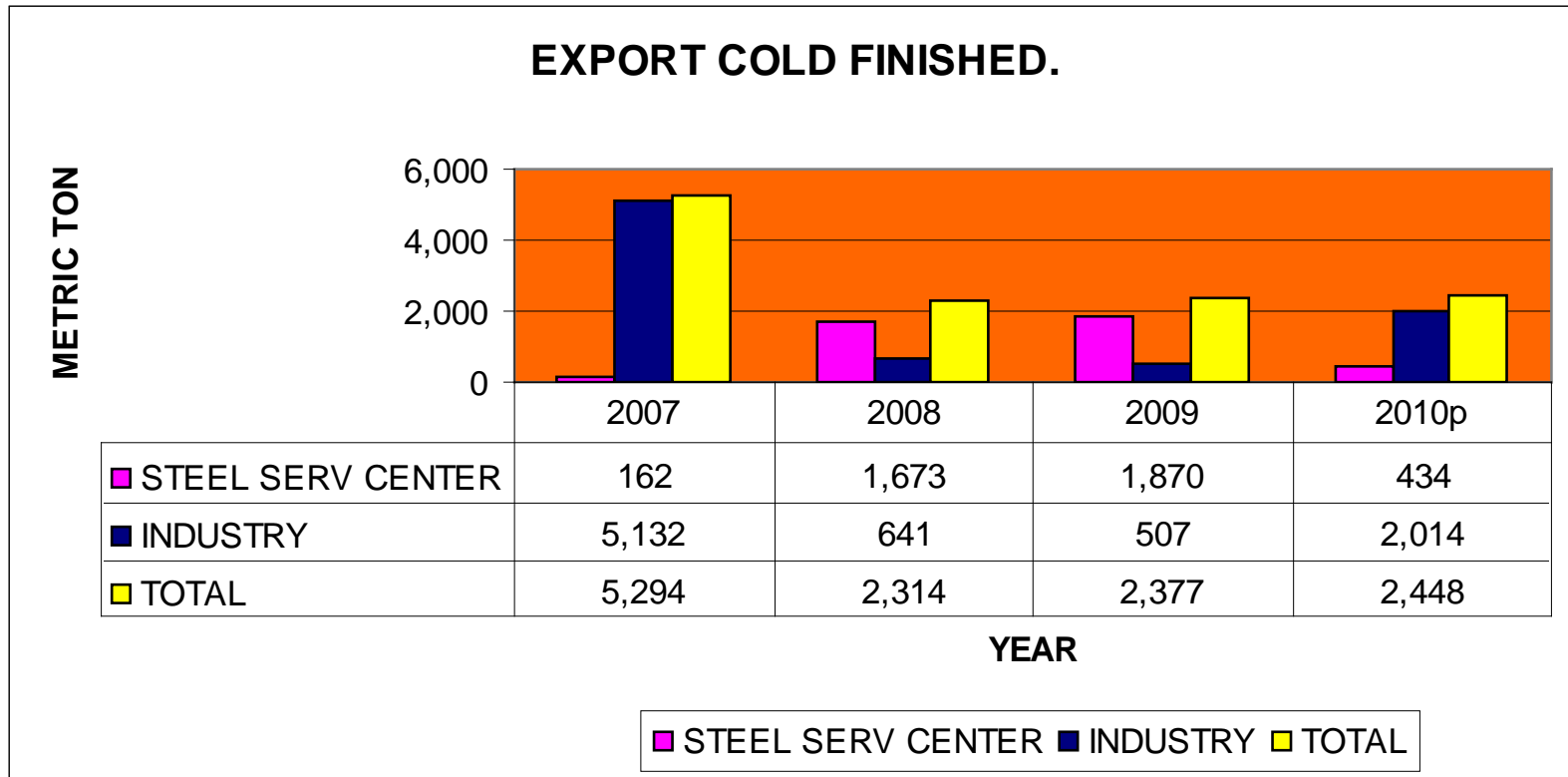


## DOMESTIC MARKET SBQ COLD FINISHED





## EXPORT MARKET SBQ COLD FINISHED





## **PRINCIPAL CUSTOMERS HOT ROLLED**

### **Domestic Market:**

- ✓ RASSINI S.A. DE C.V.
- ✓ THYSSEN KRUPP BLISTEIN SASA S.A DE C.V.
- ✓ THYSSEN KRUPP METALURGICA
- ✓ TRUPER HERRAMIENTAS S.A DE C.V
- ✓ DANA GLOBAL PRODUCTS, INC.
- ✓ MAHLE COMPONENTES DE MOTOR DE MEXICO S.A DE C.V.
- ✓ ACEROS FORTUNA S.A. DE C.V.
- ✓ ALVAREZ AUTOMOTRIZ S.A. DE C.V.
- ✓ AMERICAN AXLE

### **Export Market:**

- ✓ MAGELLAN INTERNATIONAL CORPORATION
- ✓ 361 INDUSTRIAL SOURCING SOLUTIONS CORP.
- ✓ METALURGICA CARABOBO, S.A.
- ✓ ROCKWELL AMERICAN MANUFACTURING
- ✓ INDUSTRIAS DELGADO S.A.
- ✓ DANA
- ✓ IMAL

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## Export Market:

## COLD FINISHED

- ✓MAGELLAN INTERNATIONAL CORPORATION
- ✓TRANSEJES TRANSMISIONES HOMOCINETICAS DE COLOMBIA S.A.
- ✓SUMINDU S.A de C.V.
- ✓INDUSTRIAS DELGADO S.A
- ✓361 INDUSTRIAL SOURCING SOLUTIONS CORP.
- ✓MATZ-ERREKA.
- ✓STABILUS.

## Domestic Market:

- ✓GKN DRIVELINE NORTH AMERICAINC. DNM DIVISION
- ✓ZF SACHS SUSPENSION MEXICO S.A DE C.V.
- ✓AUXIM DE MEXICO S.A. DE C.V.
- ✓ACEROS FORTUNA S.A. DE C.V.
- ✓SERVIACERO ESPECIALES S.A. DE C.V.
- ✓ABINSA S.A. DE C.V.
- ✓ACEROS EN BARRAS AL CARBONO S.A DE C.V
- ✓ACEROS LEVINSON S. A. DE C. V.
- ✓DANA GLOBAL PRODUCTS, INC.