



Argentina Economy:: Status and Perspectives Sector Situation

Argentine Chamber of Machine Tools, Capital Goods and Services for Production (CARMAHE)

Buenos Aires, May 2009





1- National and International economic situation.

2- Sectorial Analysis

3- ForeignTrade

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1- National and International economic situation.

- 2- Sectorial Analysis
- 3- ForeignTrade





The government faces these new elections under an economic and political scenario which is very different from other previous years...

Internationally

Economic Aspects

A more unstable world

- The greatest economic downturn since the 30s
- Commodities distant to boom '08
- Reappearance of IMF as a lender of the last instance before the last global credit crunch

Doctrine of rewards and punishments

- Reorganization of the relative importance of the emerging countries (China, Brazil, etc.)
- Political and economic support to students of capitalism plus " mainstream"

Locally

Economic aspects

An economy with no surplus that depends on "National" matters

- Economic recession
- Stand-by sector conflicts
- Investment process is delayed
- Employment stagnation
- Compressed private consumption

Geopolitical aspects

Geopolitical Aspects

A ruling party with preelectoral power drainaje

- Reunification of two opposed historical parties (one, of the same sign of the Government)
 - Intensification of the exposition of social deficits of the "model" (Health, insecurity,

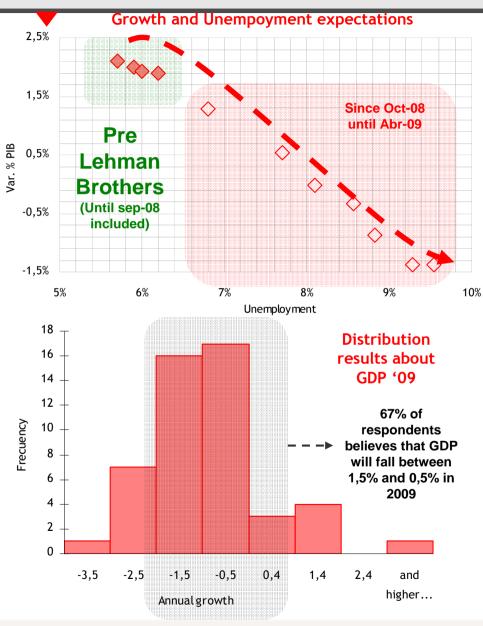
institutional transparence)

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In this context...

What is going to happen to the world?

What happens with Local Economy pre and post elections? Far from political noise— Are there any future opportunities? In the international scenario, 2009 is already "defined": more recession and more unemployment almost in two digits.



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• The consensus among economists in the United States is clear: Recession in 2009, probably with a fall of between 0.5% and 1.5% in the year and an unemployment rate close to 10%.

• 43% of respondents believed that GDP would show positive results in the third quarter of this year, due to the implementation of government plans, since even though its individual effect is smaller, the critical mass of dollars "helps."

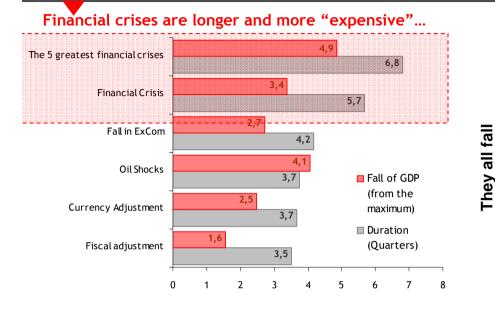
Despite this, GDP growth will not achieve an adequate rate to lower the unemployment rate until the beginning of 2010, as indicated by 35% of projections.

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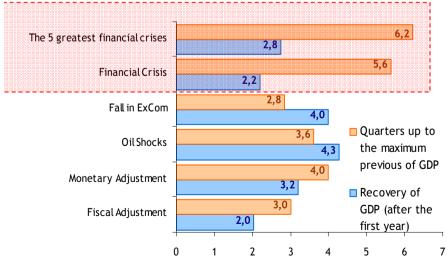
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Source: abeceb.com based on Wall Street Journal

... Now, the question is what will happen in 2010 with "recovery"...



... and the recovery is slower and less "intense"



2009 2010 FMI Mussa JPM FMI Mussa JPM United States -2.8 -2.0 -2.4 0.0 3.6 1.9 -6.2 -5.0 -6.7 0.5 2.0 2.1 Japan United kingdom 2.5 -3.0 -3.7 -0.4 -4.1 0.5 -2.5 -3.0 1.2 3.0 -1.5 Canada 2.1

-3.0

-2.0

-3.0

7.5

5.0

-5.6

-3.0

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-2.8

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Į

7.2 7.5

-1.0

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-0.4

5.6

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2.9

2.6

2.0

8.2

6.3

3.2

3.1

0.2

0.4

0.2

8.5

7.0

3.0

3.4

On the other hand, it exists a high degree of 'synchronization'

-3.7 -2.5 Worse forecast

Germanv

France

Italy

China

India

Brazil

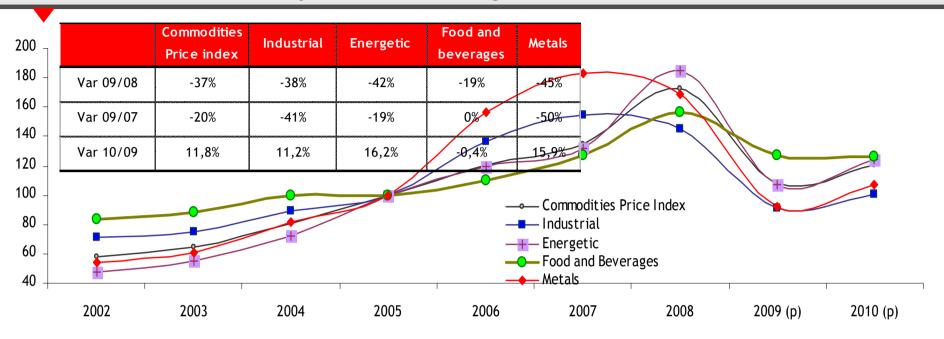
México

Source: IPP, IMF y JPMorgan

 The current international crisis shows two distinctive features: A "Financial Meltdown" and degree a high of synchronization (they all fall and the international trade is affected) . . .

This leads, among others, to IMF pessimism the short about term prospects... But there are "detractors" (optimistic)

What matters to Argentina are commodities - Future perspectives are more favourable to food - it improves in exchange terms

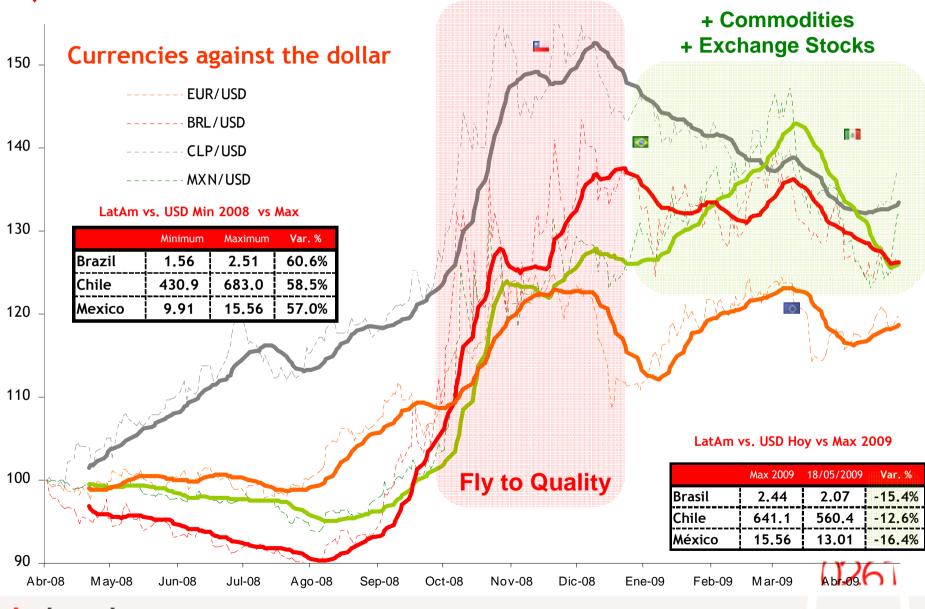


oybeans CB	OT - U\$S/TN	Corn CBO	T - U\$S/TN	WTI NYMEX - U\$S/Br		
jul-09	418,7	jul-09	163,8	jul-09	58,7	
sep-09	376,0	sep-09	167,5	sep-09	60,2	
nov-09	360,8	dic-09	172,3	oct-09	60,9	
	aaaanaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa		adaannaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	dic-09	62,3	



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It is also important to see what happens with the currency - some currencies become more noticeable which gives some air to local CT



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Synthesis of the world - Not everything is lost although there is still a lot to discuss

At a level of numbers of growth: What was seen and what is to expect?

United States

Sharp Falls

• Both private consumption and investment collapse at the pace of employment fall.

Recovery with unemployment

• Fiscal plans start to be activated, positive GDP but with more people in the street.

Europe

Economic intolerance

• As for the added value, the continent did not show signs of attempting to be more agressive before the recession.

More of the same

• 'More agressive' measures would be taken, but timing could be wrong.

Chindia + Brazil

Important adjustment

• Negative numbers in Brazil and strong deceleration of Chinese indicators.

Growth in recovery

• China will put the fiscal expansion plan in action and Brazil, would begin to improve?

What happens with what is imported to Argentina?

Commodities

"Consolidation"

• After the adjustment in prices, they found stability.

"Upside"

• With the economic recovery they have everything to raise.

Regional Currency

Depreciation

• All seemed to indicate that the Fly to Quality was "the rule" in LatAm

"Controlled" Appreciation

• With the commodities perspective and the investment calm, currencies will be reaccomodated.

It is expected to think that the world would recover, but the effects of private deleveraging and the reduction of global trade will impact on growth numbers, which will not be those of previous years. On the other hand, we will have to monitor the formation of the new system of financial regulation, which will be required to avoid "new bubbles." At the national level ... With what degree of freedom does the economy reach the elections? What comes after June 28?

When the world explodes in fiscal and monetary expansion plans, in Argentina the costs of non-economic policy of recent years are payed ...

Fiscal Sector	 Slow growth in income, although expenses continue to grow stronger because of the election. After June, a more contractionary fiscal policy is expected. Thanks to ANSES savings, the maturing date on debt will be covered.
Currency and banks	•The dollarization of the monetary economy reduces the margins of action for the BCRA, which maintans rates low in order not to cool the economy . Forced to be pro-cyclical, the BCRA faces an adjustment in the dollar's value and an increase in yields in pesos

In addition to this, real variables show a depletion which is the result of international crisis and local volatility.

External Trade	 In spite of what was expected in the first half, the level of surplus will be approximately equal to 2008. In the second semester, imports should recover gradually and the surplus would be affected throughout the year.
Real Activity	The international crisis is added to greater local uncertainty And stock adjustments were already made Now the ones of staff remain.

Conclusions

How does the elections result determine the profile of economic policy after June?

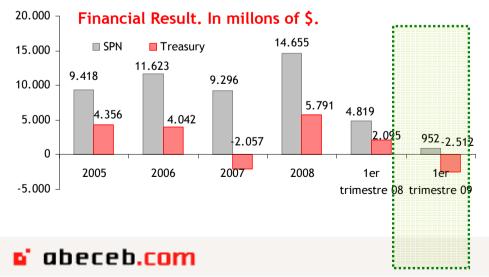
The public finance situation has changed. If the surplus is deducted from ANSES, there is deficit ...

Accumulated to 1st quarter of 2009.

S millons	Treasury and affected resources	Disc.Org. And other entities	Social Security	Total SPN
Incomes*	28.582	12.875	26.705	68.161
Primary expendit*	27.784	13.494	22.381	63.658
Primary R.	798	-619	4.324	4,503
Financial R.	-2.512	-860	4.324	952

Var %	Treasury and affected resources	Disc.Org. and other entities	Social Security	Total SPN
Incomes	-2%	21%	36%	15%
Primary Expendit	20%	32%	30%	26%
Primario R.	-86%	-237%	73%	-49%
Financial R.	-109%	-108%	-75%	-98%

* They include contributions and figurative expenditures.

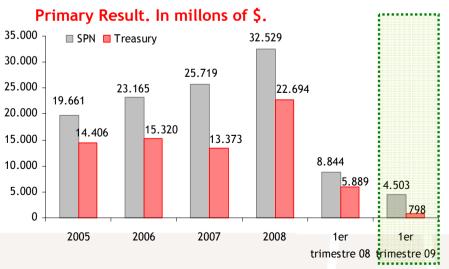


. While the results of SPN remain positive, when revenues and expenditures of ANSES, OD, and others are netted, the **financial result is deficit**

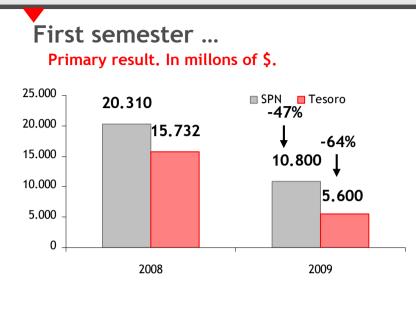
. This is the result of the sharp decline in incomes, accompanied by a substantially smaller decline in the growth of expenditure

. It should be remembered that this result is relevant to the payment of maturing debt. To have access to ANSES surplus has a positive cost.

. This may be the cause of **delays in the refund of VAT**, rebates for exports and payments of capital contributions.



Proceeding like that, the Treasury will end with primary deficit and the financial deficit of the SPN will reach 1.3% of GDP



End of the year ...

Year 2008	Treasury and Affected R.	Total SPN
Primary R.	22.694	32.529
Debt interests	16.903	17.897
Financial R.	5.791	14.632
	Treasury and	Tatal CDN
Year 2009	Affected R.	Total SPN
Primary R.	Affected R. -450	9.650

Where could expenses be adjusted?

Retirement Mobility

Commitment to provide a stepwise increase of **11.67% in March and 7% in September.** (Participation in total expenditure: 31.7%)

Subsidies to economic sectors

It is expected that the following factors begin to affect a decrease in the growth of subsidies: A) Fall in oil price; B) **Decreased growth of energy demand;** C) Less growth of wages in the transport sector and D) **Increase in rates.** (Participation in total expenditure: 18.5%)

Public work

Most likely from the advance of elections. (Participation in Capital Expenditure Total expenditure: 14.9%)

With a further adjustment in the second semester, we could achieve a primary surplus of 2% of GDP.

Investment savings account, In millions od \$

Accumulated	2008		Soybeans U\$S 370		Soybeans U\$S 355		Soybeans U\$S 315	
Accumulated	\$ mill.	Var %	\$ mill.	Var %	\$ mill.	Var %	\$ mill.	Var %
Total Incomes	219.134	33,6%	250.000	14,1%	248.800	13,5%	245.800	12,2%
Remunerations	24.687	32,6%	34.200	38,5%	34.200	38,5%	34.200	38,5%
Social Sec. Benefits	64.552	27,9%	80.000	23,9%	80.000	23,9%	80.000	23,9%
Curr.Transf. to Priv.S.	45.336	60,1%	50.100	10,5%	49.400	9,0%	48.500	7,0%
Capital Expenditure	23.576	18,5%	29.350	24,5%	29.000	23,0%	27.600	17,0%
Primary Expenditure	186.606	34,9%	226.000	21,1%	224.800	20,4%	222.000	19,0%
Interests	17.874	8,8%	25.400	42,1%	25.400	42,1%	25.400	42,1%
Total Expenditure	204.480	32,1%	251.400	22,0%	250.200	21,6%	247.400	20,5%
Primario Result	32.529	3,15% PBI	24.000	2,0% PBI	24.000	2,0% PBI	23.800	2,0% PBI
Financial Result	14.655	1,4% PBI	-1.400	(0,1% PBI)	-1.400	(0,1% PBI)	-1.600	(0,1% PBI)

With adjustment in the second semester...

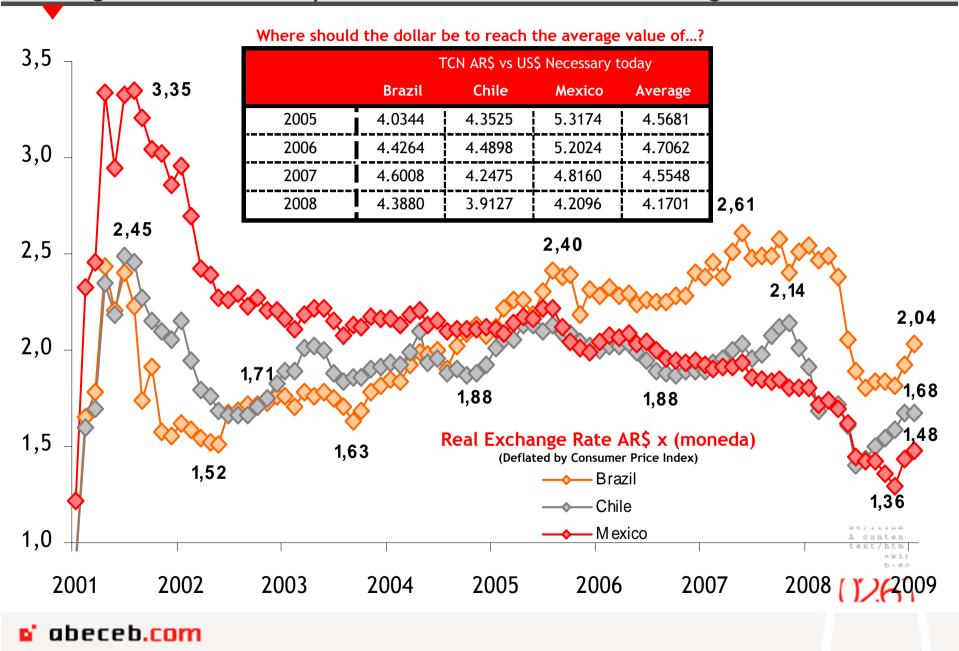
Year 2009	Treasury and affected res	Total SPN	
Primary Result	6.300	24.000	1111
Debt Interest	24.450	25.400	
Financial R.	-18.150	-1.400	

. To bring the Primary Surplus of SPN to 2% of GDP, we should reduce the rate of growth of primary expenditure by 28% to 15% / 16% in the second semester.

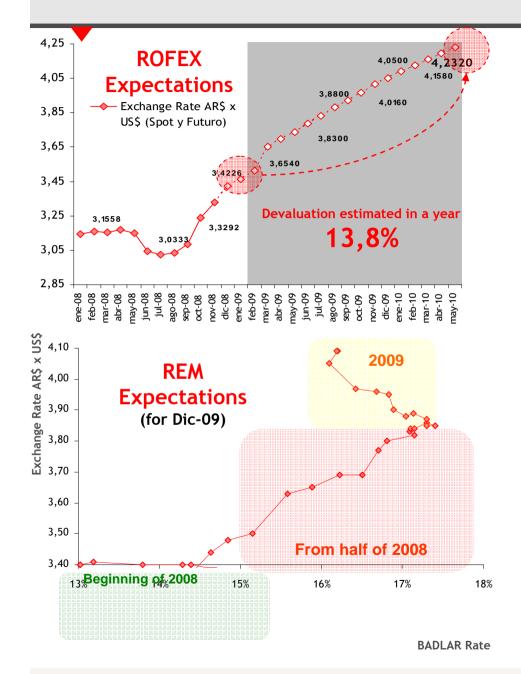
. In this way, the **Treasury** would end with a positive primary outcome, but with a financial deficit of \$ 18,150 millions.

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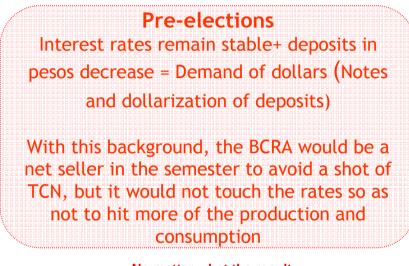
Monetary policy faces the challenge of balancing the currency and avoid being contractive - The peso still has room for a "fine tuning"



An increase in rates and a "reconstructive" depreciation would be feasible



• In a context of less number of dollars, falling demand of pesos and "necessary" exchange accommodation, the question is: when will the BCRA do the adjustment...?





No matter what the result is...would this be "logical"?



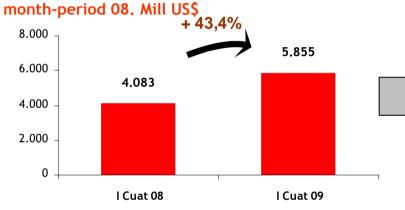
Post elections

Increase in interest rates by the BCRA? + Devaluation or depreciation? Who will continue suffering? The credit, ... which would become more expensive, although an increase in the demand for pesos could reestablish the circuit for loans but, at what cost?

What to expect in the trade balance until June?

In the first four-month-period of 2009, the trade surplus is 43.4% higher than same period in 2008. This happens despite the fact that January and February 2008 were very good months for the extraordinary wheat exports.





In April, the trade surplus grew 155.4%, and gave an impulse to the four months gap.

In the rest of the first semester, they are expected the continuation of the restriction measures on imports and the lower levels of investment and purchase of inputs by firms, so that they will continue showing strongly negative rates of change.

Exports will show the impulse of recovery in the price of soybeans and the largest settlements, but the effect of smaller quantities will be felt.

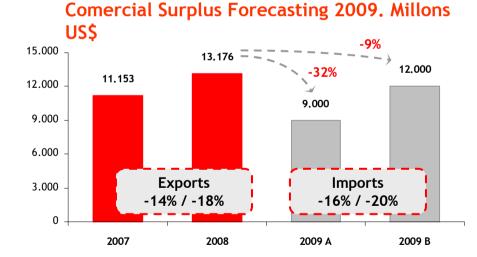
Therefore, until June, the trade surplus is expected to increase to the level of 2008: reaching the about U.S. \$ 7,500 million.

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From the second semester, conditions will change and the surplus of the year would be affected, but it will remain high (falling imports)

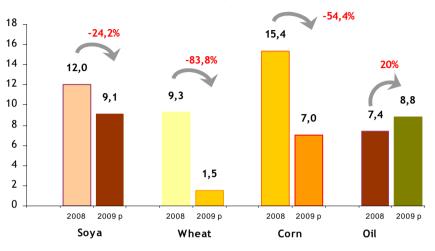
In the second semester, it should be noted a recovery in imports from a higher demand from the productive sectors and a less effective policy restriction.

Exports would continue to be affected by smaller amounts of commodities, and its dynamism will be highly dependent on international prices and the recovery in global demand (especially Brazil).



If the price of soybeans remains between U.S. \$ 415-420 U.S. dollars, the fall in exports would be around 11%

Exported Tons forecasting for 2009.

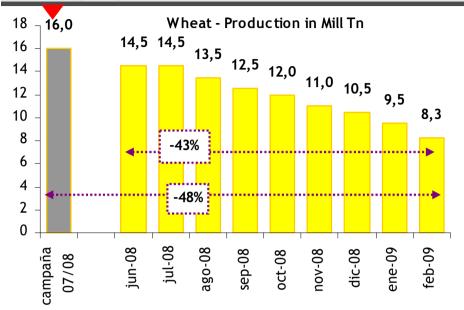


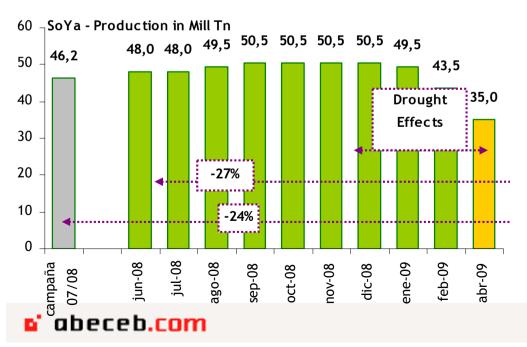
Average prices for Tn of grain and oil barrel 2008 vs 2009 in different scenarios. In US\$

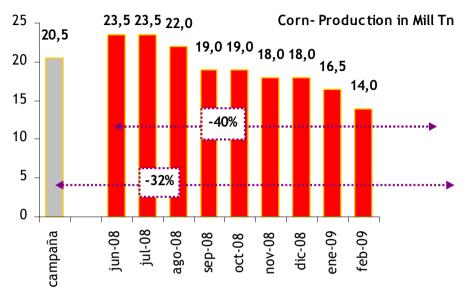
		Wheat	Corn	Soya	Oil
Effective a	Effective averages 07		150,3	289,9	70,8
Effective a	Effective averages 08		225,0	375,0	87,0
	Positive	250,0	195,0	370,0	60,0
Scenarios	Base	240,0	180,0	355,0	50,0
	Negative	200,0	140,0	315,0	35,0
Currrent pr	ices:	217	168	427	60

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Activity - Weather problems reduce production forecasting for the 2008/09 campaign - it is forecasted a reduction of 30.5%.





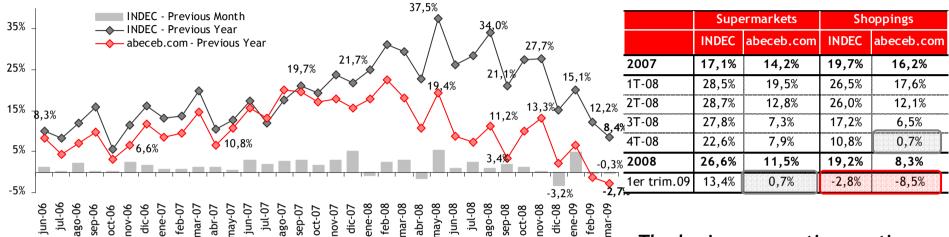


Production Variation in Tn campaign 07/08 vs 08/09

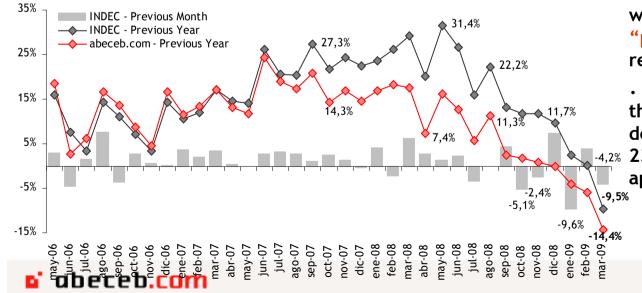
SOYBEANS	-24%	
SUNFLOWER	-23%	24
WHEAT	-48%	52
CORN	-32%	iten 'htm
TOTAL 4 CROPS	-30,5%	-wi b-e
	()/.	6

Consumption - While supermarkets consumption keeps growing, it begins to retract in Shopping Malls

Consumption Growth in supermarkets



Consumption Growth in Shopping Malls



• The basic consumption continues, with further growth of secondary brands. In the shopping malls, where purchases are more "postponed", it is observed a reduction in sales. . According to the survey of CAME,

the items that showed a greater decline in sales were footwear (-.4,2% 23%), clothing (-22%) and household

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appliances (-15%).

Concluding - what can happen in the 2nd semester? - there is still margin, although we lack definitions to calm the expectations

FACTORS TO BE MONITORED

Indicators of the world, that move forward change in trend (USA, Brazil, Chindia)



Restrictions on imports and measures to promote national competitiveness

Fall of national primary surplus. Deepening of provincial deficit



Monetary policy with no margin to be countercyclical



- Demand for industrial products
- Price of commodities
- Appreciation of Real
- Balance Trade
- Imports of sensitive sectors
- Bilateral relationship with Brazil and China
- Drop in revenue growth
- Access to international credit markets are still restricted
- Sectorial pressures feed expectations of devaluation
- •Flight of capital prevents lowering of interest rate



It is expected a fall of product in 2009; however, with fair wind there could be recovery in the third quarter

	Posit	ive	Medi	um	Pessimist		
	Previous quarter Var	Var a/a	Previous quarter Var	Var a/a	Previous Quarter Var	Var a/a	
1T-09	-2,5%	-0,7%	-2,5%	-0,7%	-2,5%	-0,7%	
2T-09	0,7%	-2,1%	-0,4%	-3,1%	-1,4%	-4,1%	
3T-09	1,8%	-1,8%	0,8%	-3,8%	0,0%	-5,5%	
4T-09	2,5%	2,4%	2,0%	-0,2%	0,5%	-3,4%	
2009		-0,5%	- <u> </u>	-2,0%		-3,5%	







THE WORLD

United States, China and Brazil show signs of recovery in the second half of 2009 U.S. tax plans and China have a "delayed" impact (IVT'09) and without too much "force". Recovery takes "a vacation" until 2010, by which international trade does not put the chin up in the year.

LOCAL CONTEXT Positive Shock of expectations: After the elections, they will addressed policies which generate more certainty and allow more opportunities.

Autopilot (like at the end of 2007/2008) with high terms of exchange. They deepen the noncoordinated and nonconsulted measures, deepening the uncertainty of investors and consumers







	2007	2008	2009 (a)	2009 (b)	
Real GDP (Var. % annual)	8,7	7	0,5	-2,0	
Inflation (Var. % annual)	16,4	20,0	12,5	15,0	
Unemployment (% PEA)	8,9	8,0	8,7	9,2	
Nominal Exchange rate (Ref. BCRA) (\$ x US\$)	3,12	3,16	3,92	4,32	
Active Interest rate (PRIME en \$) (% TNA)	11,0	19,5	19,0	25,0	
Primary Surplus (Consolidated) (% del PIB)	3,4	3,1	2,0	1,8	
Exports (Thou of Mill. US\$)	56,0	71,3	59,0	53,5	
Imports (Thou. of Mill. US\$)	44,0	58,0	51,0	48,5	M 11.</td
Trade Balance (Thou. of Mill. de US\$)	12,0	13,3	8,0	5,0	A con text/

Base scenario estimated by abeceb.com



1- National and international economic situation.

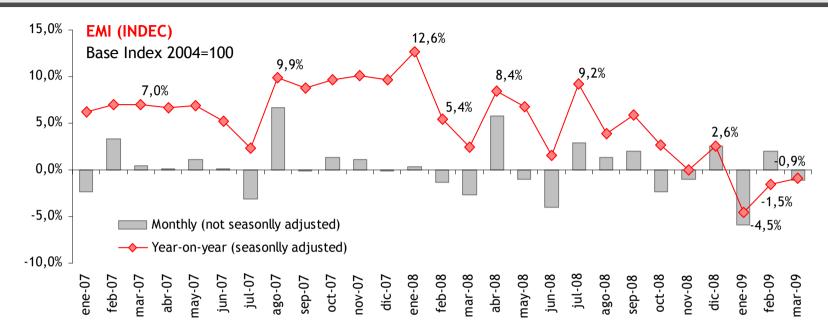
2- Sectorial Analysis

3- Foreign Trade





INDUSTRY - A drop in industrial production of 2.3% is cleaned up although the statistic is still unreliable



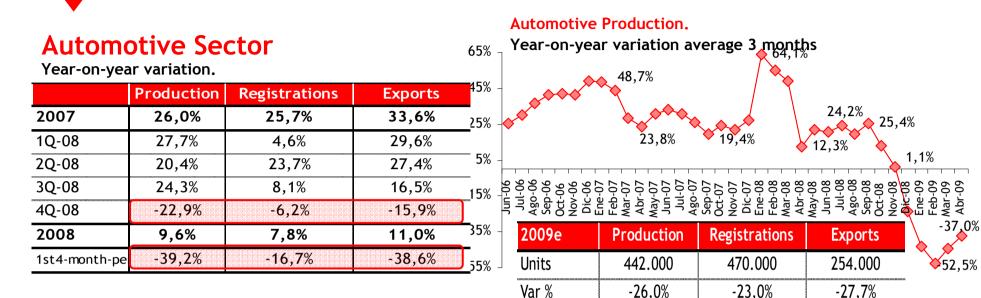
	10 months 08	Last 2month 08	2008	1st quarter 09
Food and beverages	3,0%	14,2%	5,0%	13,8%
Paper and carton	0,3%	12,4%	2,3%	7,5%
Tabaco	8,8%	2,9%	7,7%	7,5%
Chemical prod. and subst	4,2%	13,6%	5,8 %	7,3%
Non metalic minerals	7,0%	7,8%	7,1%	5,9%
Edition and printing	4,3%	11,1%	5,5%	5,8%
Metalmechanical	0,8%	9,5%	2,3%	5,1%
Rubber and plastic	0,3%	6,4%	1,3%	2,1%
EMI seasonally adjusted	5,7%	1,3%	5,0%	-2,3%
Oil Refining	-2,0%	-6,6%	-2,7%	-5,3%
Textiles	1,6%	1,0%	1,5%	-14,0%
Basic Metals	14,2%	-17,4%	8,4%	-28,4%
Automotive vehicles	22,2%	-32,1%	11,2%	-36,7%

Since November 2008 the reliability on index is lost.

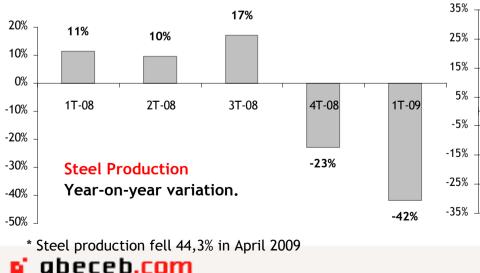
• The food and beverage industry, chemicals and chemical substances and metal mechanical (with a 51% weighting in the index) are recovered in the last two months. It is remarkable the increase in some products that are not easily verified.

Sectors with self statistics and with regular publication.

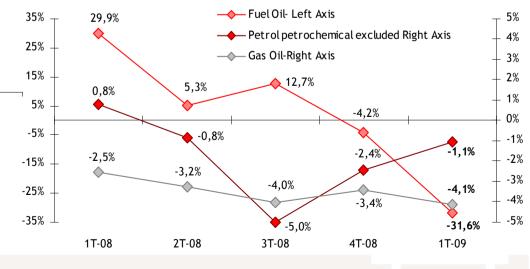
Industries which are more involved



Basic Metals



Oil Refining



White goods and Electronics

Production. Year-on-year variation.

	TV Microwave		Air Condit	Wash Mach		
2007	10,1%	49,7%	33,8%	37,3%		
1T-08	16,8%	14,7%	171,6%	-0,1%		
2T-08	-7,5%	-3,4%	50,8%	-2,2%		
3T-08	-20,8%	10,3%	42,7%	-16,2%		
4T-08	-29,5%	-48,6%	6,1%	-55,4%		
2008	-14,5%	-7,6%	36,6%	-19,7%		
1er bim. 09	-26,6%	-72,9%	-43,5%	-57,6%		

• **Consumer confidence** to the purchase of durable goods is at the lowest level since 2003

Installment Credits without interest
 disappeared and there is more job
 uncertainty.

Restrictions on imports can play in favour.

* Washing Machines Production fell 3% in the second 2-month-period of 2009

Agricultural Machinery

Sales. Year-on-year variation.

	Tractors	Harvesters			
2007	32,3%	45,7%			
1T-08	66,7%	45,0%			
2T-08	-0,5%	56,8%			
3T-08	32,1%	25,3%			
4T-08	-27,1%	-52,3%			
2008	8,7%	0,9%			
1T-09	-65,5%	-76,2%			

Demand and distribution. Year-on-year Var.

	Electric Energy	Gas to Industry		
2007	6,3%	1,2%		
1T-08	3,8%	6,8%		
2T-08	2,4%	0,9%		
3T-08	2,0%	11,7%		
4T-08	3,4%	-9,2%		
2008	2,9%	1,9%		
1T-09	-0,8%	-20% / -25%		

Energy Consumption

• Due to the effects of drought and the fall in international prices on yields, sales of agricultural machinery collapsed.

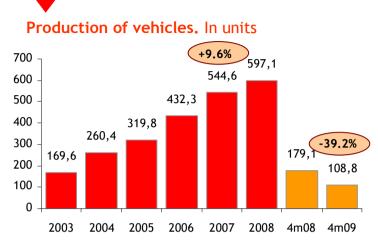
•The reduction of production shifts is reflected in a lower demand of energy.



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The automotive sector - Argentina production seeks new levels

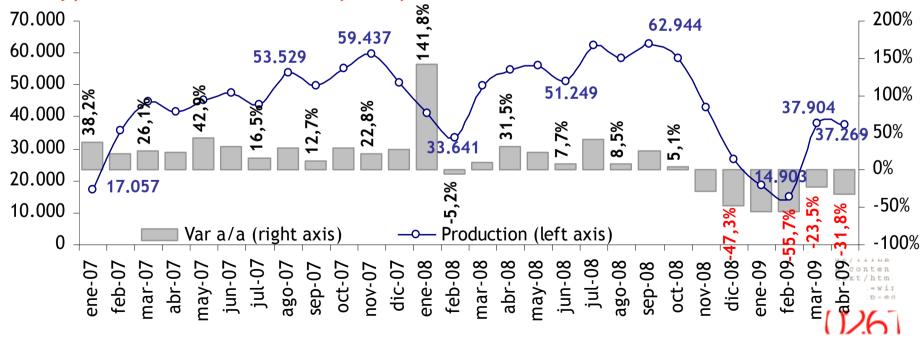


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After more extensive stops in plants than usual, production returned in March at levels above 37 thousand units per month.

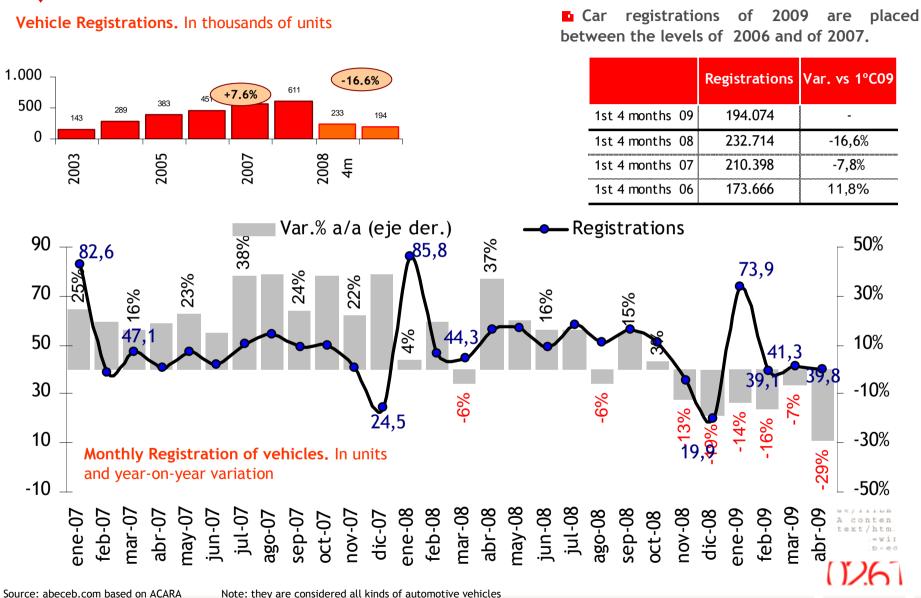
	Production	Var. vs 1°C 09
1st 4 months 09	108.796	-
1st 4 months 08	179.078	-39,2%
1st 4 months 07	138.962	-21,7%
1st 4 months 06	110.560	-1,6%

Monthly production of vehicles. In units and year-on-year variation



Source: abeceb.com based on ADEFA

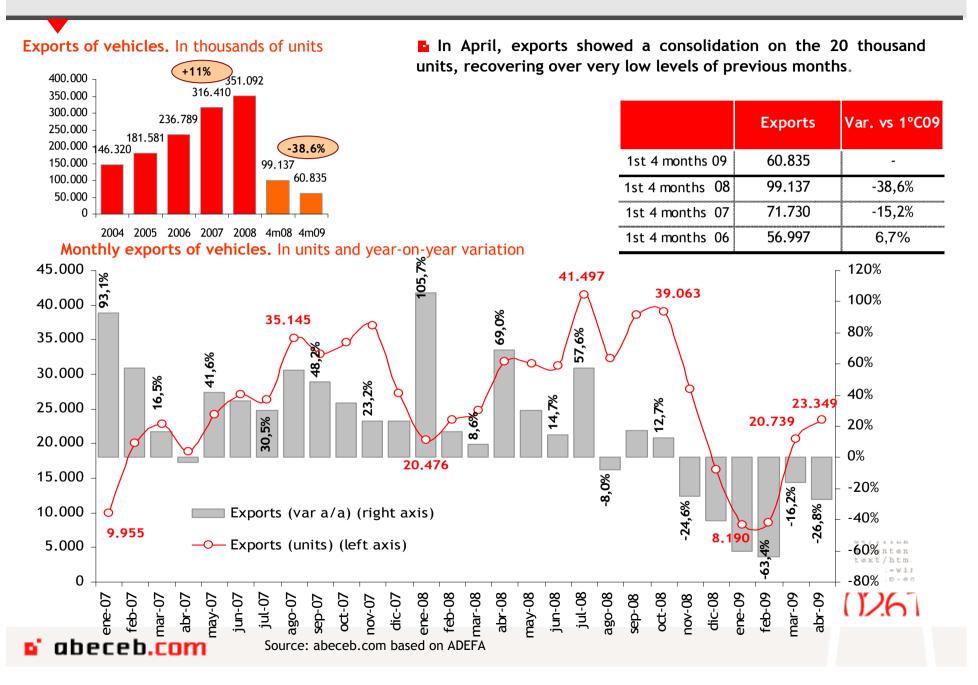
The automotive sector - the collapse of vehicle registrations in the first quarter reached 16.6% ...



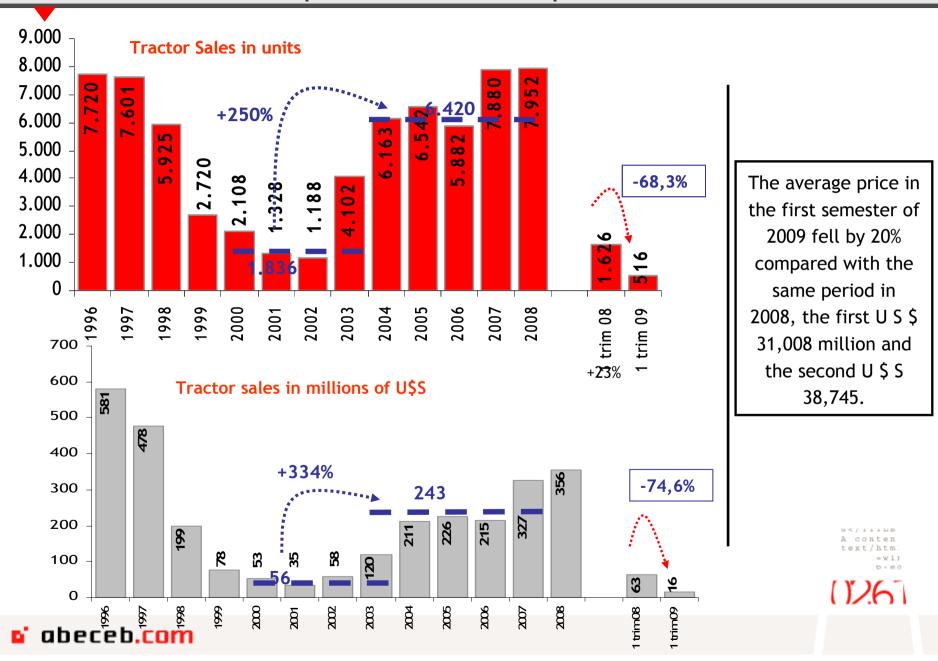
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Note: they are considered all kinds of automotive vehicles

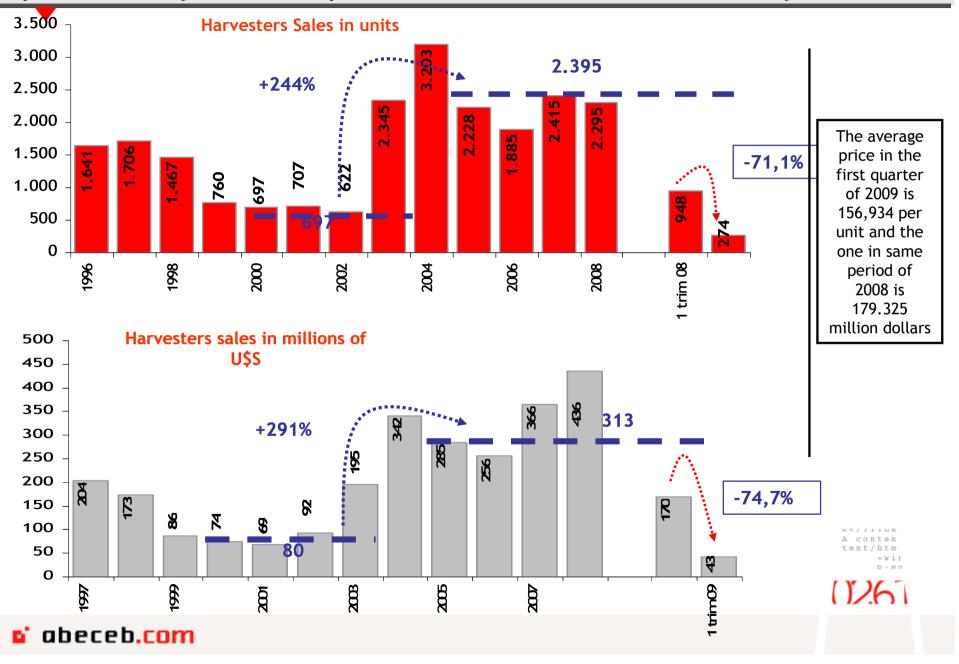
The automotive sector - the fall in exports is attenuated...



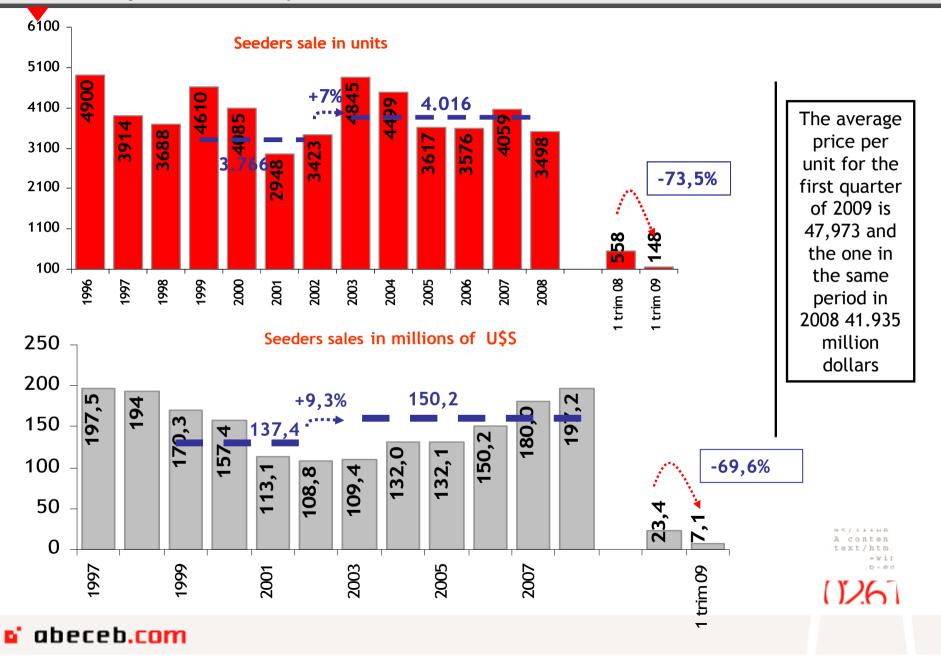
TRACTORS - Due to the effect of behaviour in the second semester of 2008 sales of tractors recorded a drop of 68.3% in the 1st quarter of 2009.



HARVESTERS- they were sold almost 70% less. It is very different the first quarter of the year with respect to the first of 2008: revenues fell by 74.7%



SEEDERS - revenues contracted a 69.6%, while sales contracted a 73.5% during the first quarter of the year.



1- National and international economic situation.

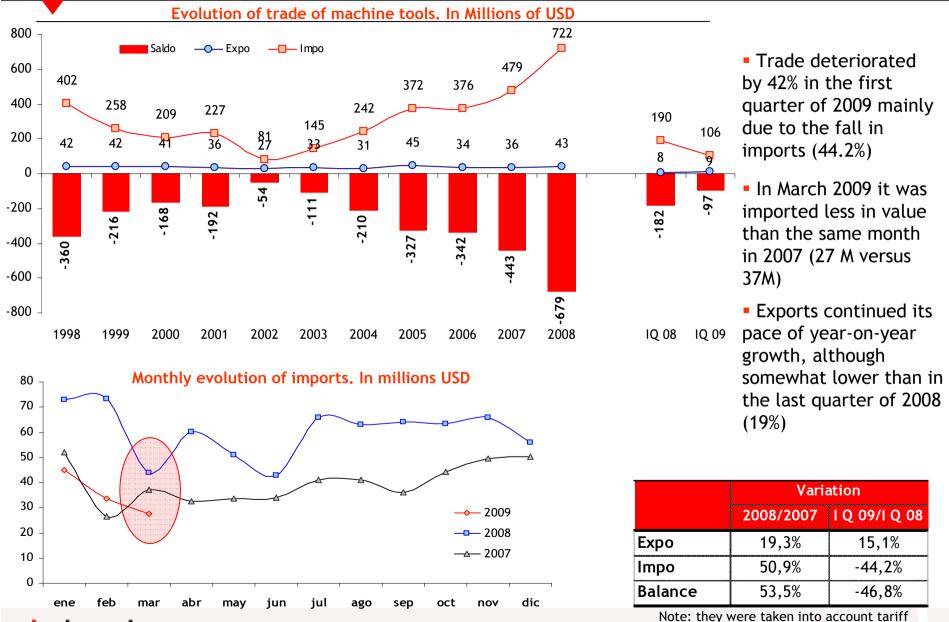
2- Sectorial analysis

3- Foreign trade





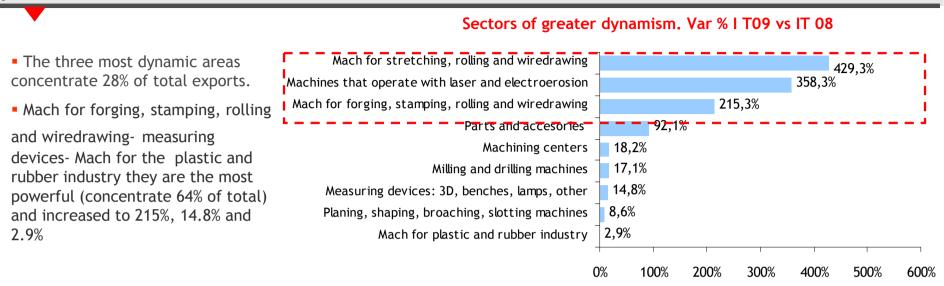
Sectorial situation - Foreign trade:: In the first quarter, imports fell and the deficit was reduced over 50%



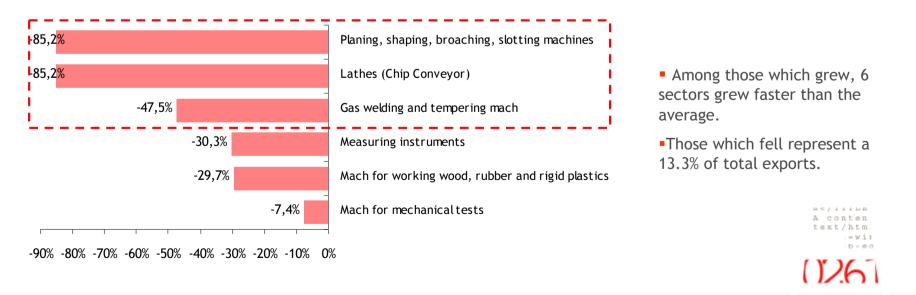
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Note: they were taken into account tarif positions determined by CARMAHE

Exports:: The sectors whose exports grew overcome those which fell in the first quarter.



Sectors of less dynamism. Var % I T09 vs IT 08



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Note: they were taken into account tariff positions determined by CARMAHE

Sectorial situation - Exports: Brazil, Mexico and Chile were the main destinations, representing 50.7% of foreign sales

• The number of destination countries in exports grew in the first quarter of 2009 over the same quarter of 2008 from 47 to 55. Only five products increased their destinations and 7 reduced them.

• Brazil and Mexico gain participation in the first quarter (36% and 7%) and Chile ranked third (7%) to replace United States (6%)

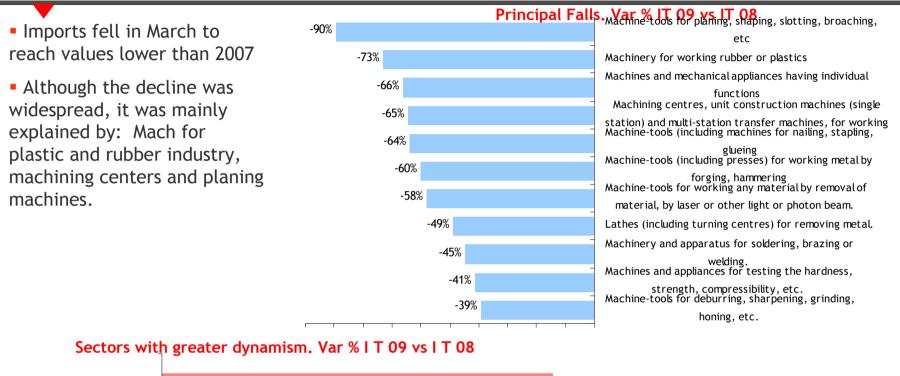
Productos		dad de tinos	Principales destinos I Trim 2009. En millones de U\$S					
		IT 2009	1°		2°	3°		
Mach for forging, stamping, rolling and wiredrawing	12	13	Brazil	1,83	Chile	0,28	Ecuador	0,07
Measuring instruments, appliances and machines	33	37	Brazil	0,68	United States	0,24	Mexico	0,22
Mach for plastic and rubber industry	19	20	Brazil	0,62	Bolivia	0,38	Chile	0,19
Mach for working wood, rubber and rigid plastics	11	8	Italy	0,37	Mexico	0,23	United States	0,11
Machine-tools for drilling, boring, milling, etc.	8	⁵ 귬	Mexico	0,28	Venezuela	0,02	Bolivia	0,01
Parts, accessories and tool holder	21	24	Brazil	0,25	United States	0,12	Paraguay	0,07
Electric welding, plasma, laser and other machines	19	18	Brazil	0,18	Uruguay	0,06	Perú	0,06
Machine-tools for working by laser or other light or pho	7	⁶ 1	Paraguay	0,09	Italy	0,08	Ecuador	0,06
Mach for mechanical tests	11	12	United States	0,07	Perú	0,02	Chile	0,02
Machining Centers	3	3	Spain	0,06	Brazil	0,04	Bolivia	0,00
Lathes (including turning centres) for removing metal.	7	3	Brazil	0,05	Ecuador	0,04	Bolivia	0,02
Rectifying, grinding, broaching and creator mach	10	7	Brazil	0,04	Uruguay	0,01	Belgium	0,01
Drawing, marking-out or mathematical calculating instrur	17	17	United States	0,02	Ecuador	0,02	Chile	0,01
Machine-tools (including presses) for working metal by f	2	3	Ecuador	0,02	Colombia	0,02	Uruguay	0,01
Machinery for soldering, brazing or welding.	5	4	Uruguay	0,01	Bolivia	0,01	Chile	0,00
Planing, shaping, broaching, slotting machines	5	5	Perú	0,01	Uruguay	0,01	Brazil 🚏	-0,01
Robots	******			****			te	xt/htm: :=wir
Total	47	55	Brazil	3,76	Mexico	0,82	Chile	0,70
						<u> </u>	<u> </u>	26

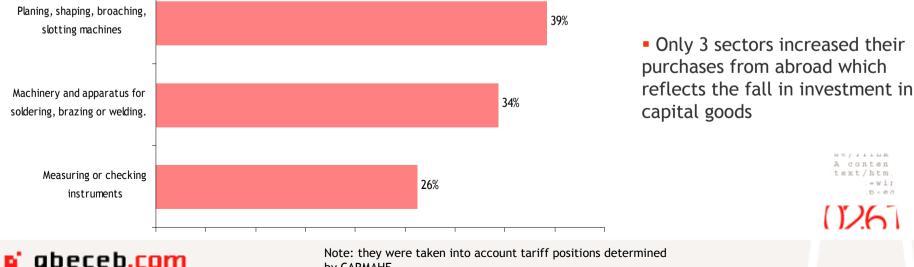
Principal destinies per product. In millons of U\$S.



Note: they were taken into account tariff positions determined by CARMAHE.

Sectorial situation - Imports: In the first quarter imports fell in 14 of 16 sectors and their value is lower than the same period of 2007





by CARMAHE.

Sectorial situation - Imports:: Germany lost its place in imports. U.S.A, Brazil and China are the principal beneficiaries

• Germany reduced its share in the first quarter from 30% to 14.2% in Argentinean imports.

• They won: China 11.8% to 14.5%, Brazil 11.4% to 15.1% and 9.6% USA 15.9%.

• China and United States occupy the podium of the three main countries of origin in 10 of 17 sectors, while Brazil only 3.

Products	Quantity of origins		Principal origins 1st Quarter 2009. In millons of U\$S					
	IT 2008	IT 2009	1		2		3	
Electric welding, plasma, laser and other machines	29	31	Brazil	12,458	Germany	3,557	United States	2,206
Measuring devices: 3D, benches, lamps, other	47	45	United States	7,113	Germany	5,758	China	2,568
Machining centres, unit construction machines (single s	11	10	Japan	3,068	Taiwan	0,970	United States	0,863
Mach for plastic and rubber industry	29	26	China	2,625	Italy	2,392	United States	2,304
Mach for forging, stamping, rolling and wiredrawing	15	13	Italy	1,500	China	1,471	United States	0,955
Lathes (including turning centres) for removing metal	13	9	China	1,402	Taiwan	1,212	Germany	0,974
Rectifying, grinding, broaching and slotting mach	19	15	Switzerland	1,294	China	0,617	United States	0,445
Machine-tools for drilling, boring, milling, etc.	10	13	China	1,106	Spain	0,891	Brazil	0,301
Parts, accessories and tool holder	39	39	Italy	1,043	Germany	1,043	United States	0,808
Measuring instruments	30	30	China	0,999	United Kingdom	0,607	Japan	0,110
Mach for working wood, rubber and rigid plastics	21	16	China	0,865	Italy	0,509	Taiwan	0,218
Mach for stretching, rolling and wiredrawing	11	9	United States	0,823	Italy	0,777	Taiwan	0,560
Machines that operate with laser and electroerosion	14	7	United States	0,635	Germany	0,443	China	0,394
Planing, shaping, broaching, slotting machines	8	8	China	0,536	Germany	0,332	Taiwan	0,327
Robots	14	7	Sweden	0,332	Germany	0,132	Italy A con	n = 10,093
Mach for mechanical tests	20	13	Germany	0,274	United States	0,140	Spain	0,036
Machinery and apparatus for soldering, brazing or weldi	20	19	Brazil	0,124	Switzerland	0,056	Spain 👔 Y 🕽	-0,044
Total	58	55	United States	16,87	Brazil	16,02	China	15,41

Principal origins per product. In millons of U\$S.

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Note: they were taken into account tariff positions determined by CARMAHE.