



# Analysis of consumption performance and world coffee prices

**17<sup>th</sup> Encontro Nacional das Indústrias de Café (ENCAFÉ) Conference**  
**Guarajuba, BA, Brazil**  
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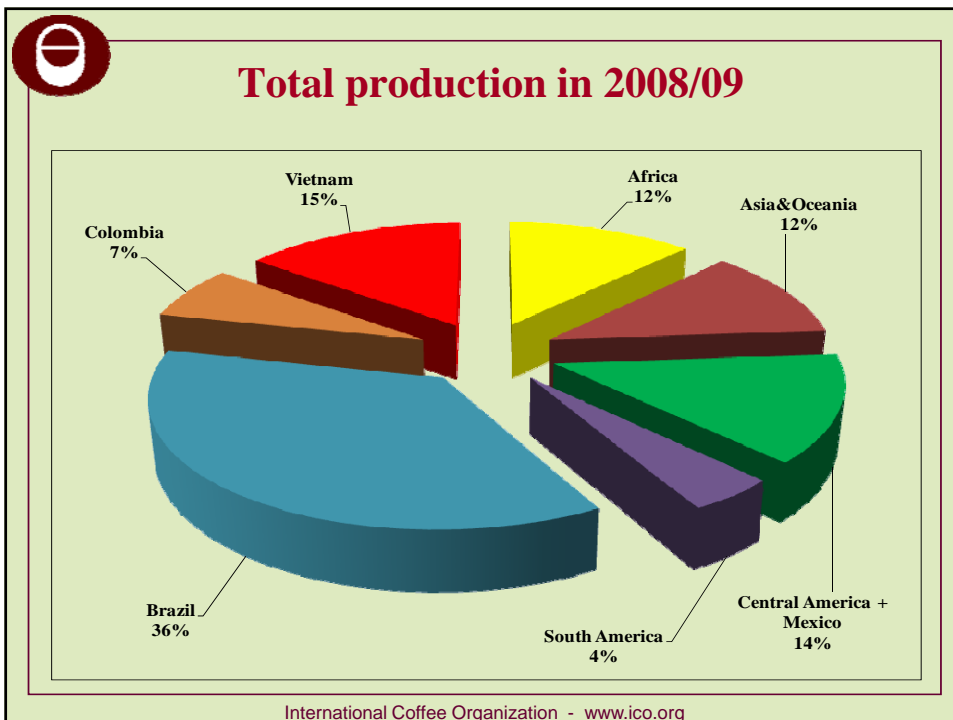
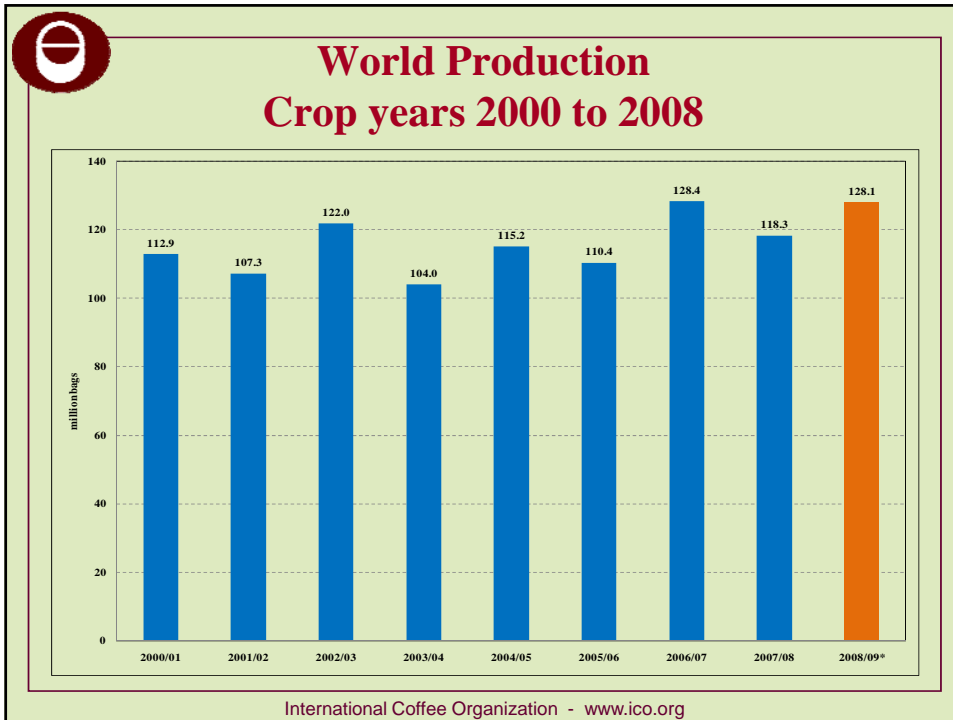
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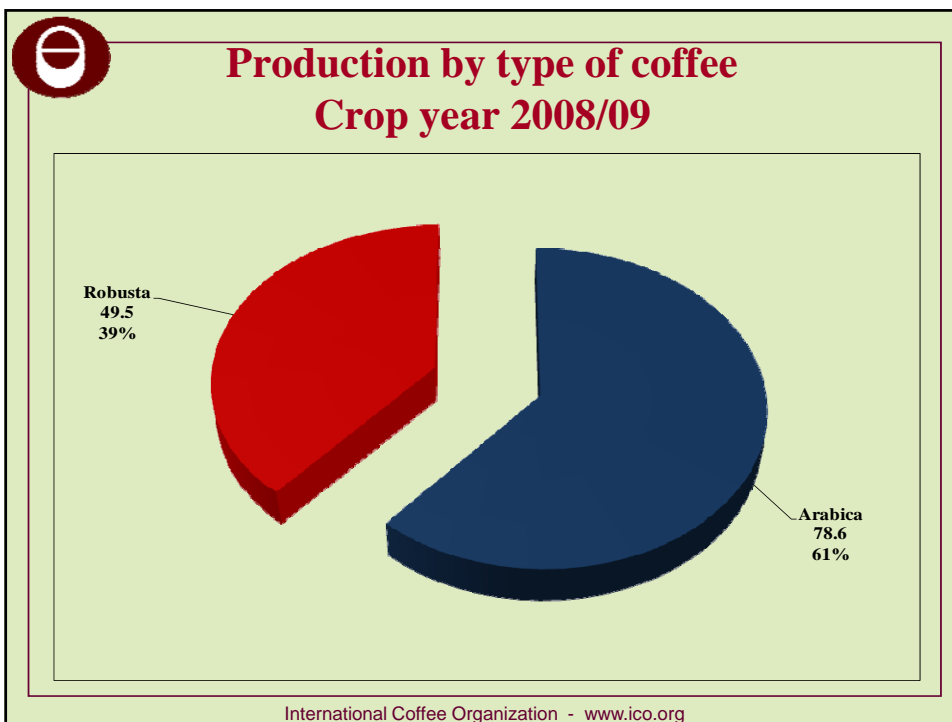


## ICO composite indicator price Monthly: Jan. 1990 to Oct. 2009 (in US cents/lb)



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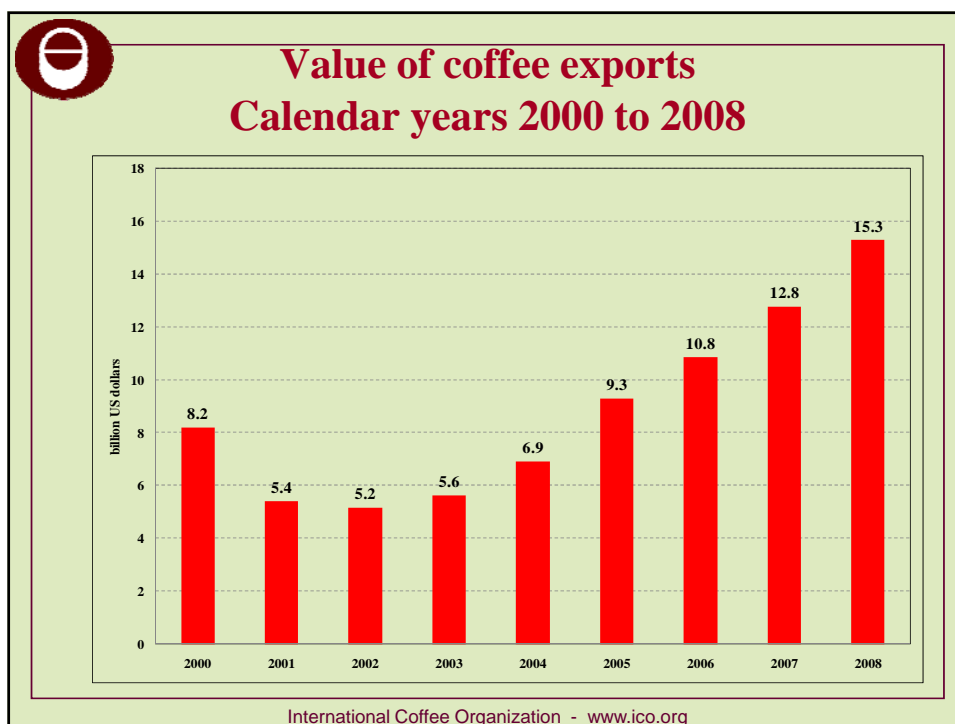
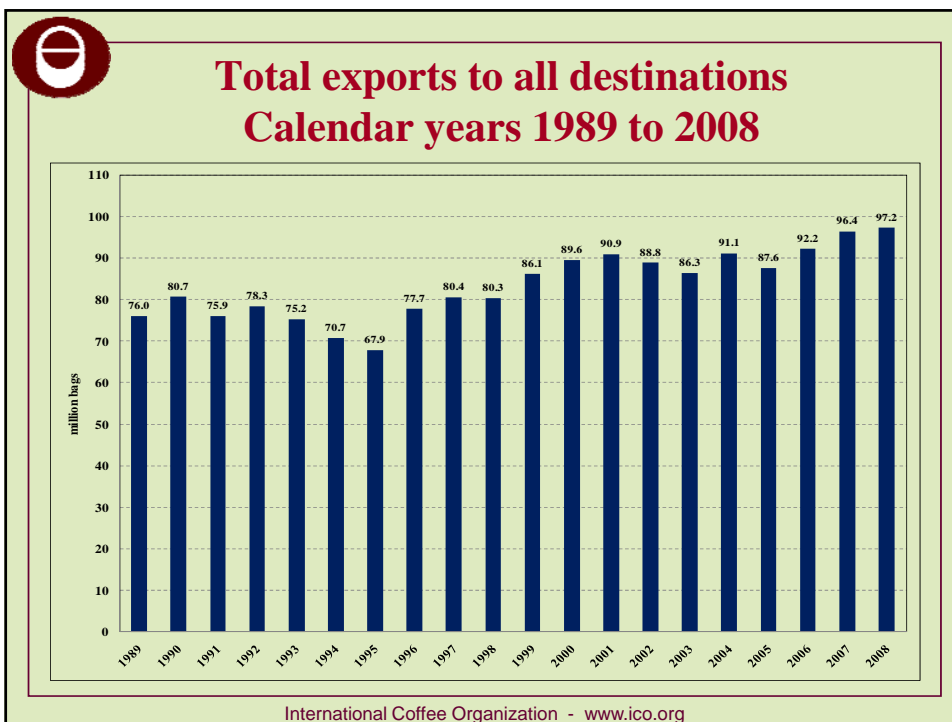


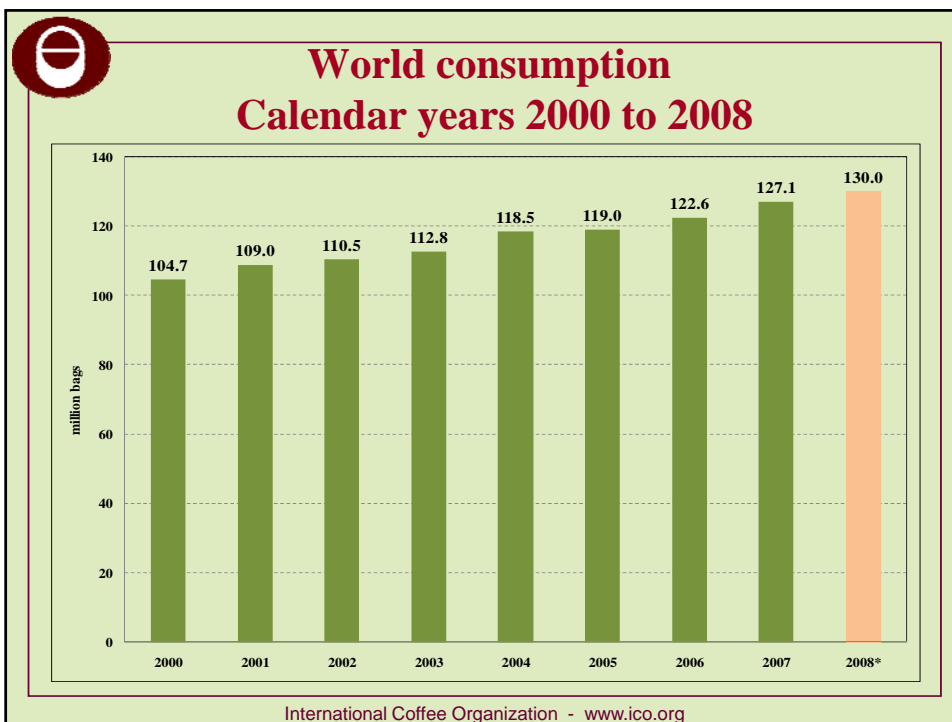


**Production: 10 leading producers 2008/09**  
**(Volume in 000 bags - % of world production)**

<b>Brazil</b>	<b>45 992</b>	<b>36.5%</b>
<b>Vietnam</b>	<b>18 500</b>	<b>14.7%</b>
<b>Indonesia</b>	<b>9 350</b>	<b>7.4%</b>
<b>Colombia</b>	<b>8 644</b>	<b>6.9%</b>
<b>Mexico</b>	<b>4 650</b>	<b>3.7%</b>
<b>India</b>	<b>4 372</b>	<b>3.5%</b>
<b>Ethiopia</b>	<b>4 350</b>	<b>3.5%</b>
<b>Peru</b>	<b>3 872</b>	<b>3.1%</b>
<b>Guatemala</b>	<b>3 730</b>	<b>3.0%</b>
<b>Uganda</b>	<b>3 100</b>	<b>2.5%</b>

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**Estimated consumption in 2008:  
10 leading markets by volume**

(in million 60-kg bags)

USA	21.7
Brazil	17.9
Germany	9.6
Japan	7.1
Italy	5.9
France	5.1
Russian Federation	3.7
Spain	3.5
Indonesia	3.3
United Kingdom	3.1

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### Estimated per capita consumption: 10 leading markets by volume

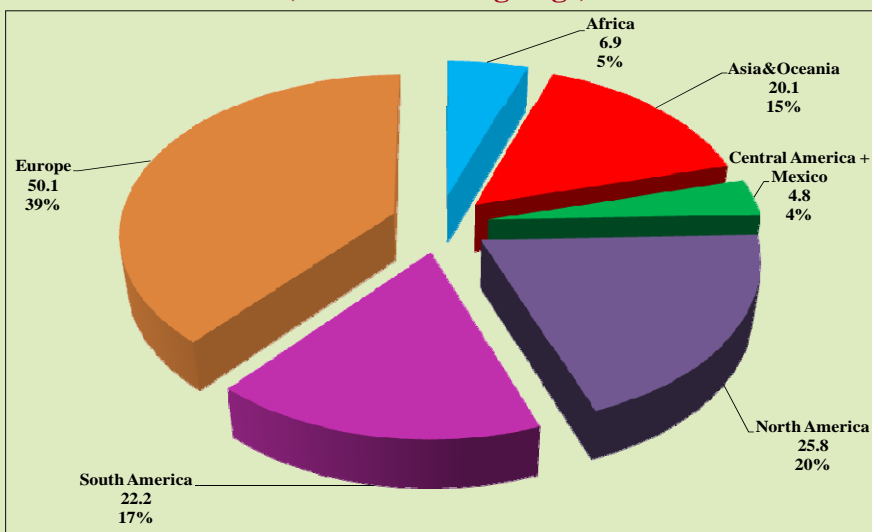
(in kg/year green equivalent)

USA	4.17
Brazil	5.60
Germany	6.97
Japan	3.33
Italy	5.98
France	4.98
Russian Federation	1.58
Spain	4.70
Indonesia	0.88
United Kingdom	3.01

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### World consumption in 2008 (in million 60-kg bags)



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## World coffee consumption Evolution 2000 – 2008

(in thousand 60-kg bags)

	2000	2008*	Annual growth (%)
Traditional markets	63 377	68 584	0.88
Producing countries	25 604	35 855	3.81
Emerging markets	15 744	25 565	5.53
<b>WORLD TOTAL</b>	<b>104 725</b>	<b>130 004</b>	<b>2.43</b>

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## World coffee consumption: Traditional markets Evolution 2000 – 2008

(in thousand 60-kg bags)

	2000	2008*	Annual growth
<b>Total</b>	<b>63 377</b>	<b>68 584</b>	<b>0.88</b>
European Community	38 005	39 867	0.53
<i>Germany</i>	<i>8 770</i>	<i>9 554</i>	<i>0.96</i>
<i>Italy</i>	<i>5 149</i>	<i>5 937</i>	<i>1.60</i>
<i>France</i>	<i>5 402</i>	<i>5 154</i>	<i>-0.52</i>
<i>Spain</i>	<i>2 991</i>	<i>3 485</i>	<i>1.71</i>
<i>United Kingdom</i>	<i>2 342</i>	<i>3 067</i>	<i>3.04</i>
USA	18 746	21 652	1.61
Japan	6 626	7 065	0.72

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**World coffee consumption: Producing countries**  
**Evolution 2000 – 2008**  
(in thousand 60-kg bags)

	<b>2000</b>	<b>2008*</b>	<b>Annual growth (%)</b>
<b>Total</b>	<b>25 604</b>	<b>35 855</b>	<b>3.81</b>
Brazil	13 075	17 526	3.31
Indonesia	1 664	3 333	8.03
Mexico	1 189	2 200	7.08
Ethiopia	1 642	1 833	1.23
India	938	1 518	5.50
Others	7 098	9 444	3.22

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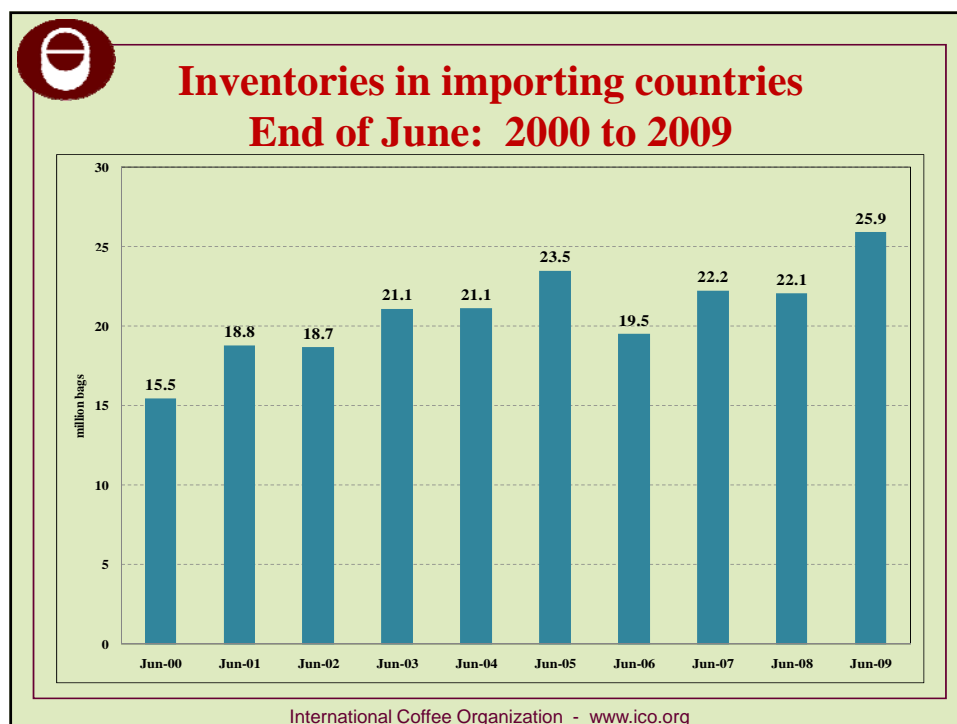
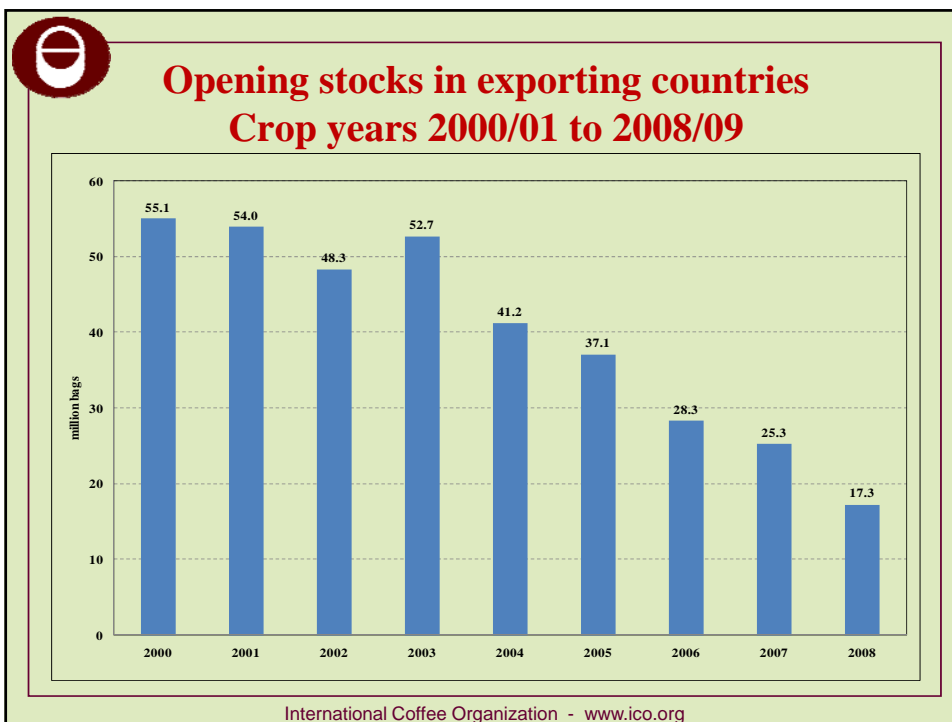


**World coffee consumption: Emerging markets**  
**Evolution 2000 – 2008**  
(in thousand 60-kg bags)

	<b>2000</b>	<b>2008*</b>	<b>Annual growth (%)</b>
<b>Emerging markets</b>	<b>15 744</b>	<b>25 565</b>	<b>5.53</b>
Russian Federation	1 863	3 716	7.97
Algeria	1 779	2 118	1.96
Ukraine	179	1 733	28.71
Korea, Republic of	1 246	1 665	3.28
Australia	832	1 145	3.61
Others	9 846	15 190	4.93

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## Outlook 2009/10: Supply 1

- ▶ Production costs
  - Steady growth in recent years
  - Prices of main inputs (fertilizers + petrol) stabilizing
  - Labour costs remain high

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## Outlook 2009/10: Supply 2

- ▶ Influence of exchange rates:
  - In countries with exchange rates linked to the US\$, price to producer has kept pace with recovery since 2004
  - In countries with flexible exchange rates (esp. Brazil and Colombia), appreciation of local currency in relation to the US\$ reduces benefit of higher coffee prices since 2004

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## **Outlook 2009/10: Demand 1 Traditional markets**

- 58% of world consumption
- Changes in consumption habits  
(downtrading):
  - From outside the home to at home
  - Greater demand for lower-priced brands
- Impact on total volume of consumption likely to be limited

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## **Outlook 2009/10: Demand 2 Producing countries**

- 26% of world consumption
- Stable domestic prices
- Impact on total volume of consumption likely to be limited

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## Outlook 2009/10: Demand 3 Emerging markets

- ▶ 18% of world consumption
- ▶ Vulnerabilities:
  - Coffee continues to be considered a luxury item
  - Devaluation of local currencies vs. US\$ increases price to consumer
  - Macro-economic weaknesses (unemployment, lack of credit) can reduce demand
- ▶ Impact on total volume of consumption still uncertain

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## Consumption in leading emerging markets from 1997 to 2007

	Volume (in million bags)		Growth in the period
	1997	2007	
<b>World total</b>	<b>100.3</b>	<b>127.1</b>	<b>27%</b>
<b>Ukraine</b>	<b>0.17</b>	<b>1.06</b>	<b>533%</b>
<b>Sudan</b>	<b>0.10</b>	<b>0.49</b>	<b>390%</b>
<b>Russian Federation</b>	<b>1.86</b>	<b>4.05</b>	<b>118%</b>
<b>Turkey</b>	<b>0.24</b>	<b>0.52</b>	<b>118%</b>
<b>Syrian Arab Republic</b>	<b>0.21</b>	<b>0.44</b>	<b>108%</b>
<b>Serbia</b>	<b>0.31</b>	<b>0.61</b>	<b>100%</b>
<b>Algeria</b>	<b>1.46</b>	<b>1.97</b>	<b>35%</b>
<b>Korea, Republic of</b>	<b>1.06</b>	<b>1.42</b>	<b>34%</b>
<b>Australia</b>	<b>0.80</b>	<b>1.03</b>	<b>29%</b>
<b>Morocco</b>	<b>0.37</b>	<b>0.46</b>	<b>24%</b>
<b>Israel</b>	<b>0.37</b>	<b>0.44</b>	<b>20%</b>

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## Outlook 2009/10: Prices

- Short term:
  - Low production in Colombia and Central America increased differentials for Washed Arabicas
  - Market strongly influenced by exogenous factors (stock markets, exchange rates)
- Medium term:
  - Market influenced by expectations regarding Brazilian production for 2010/11

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## World Coffee Conference Guatemala, 26-28 February 2010



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