### Competition and Economic Performance

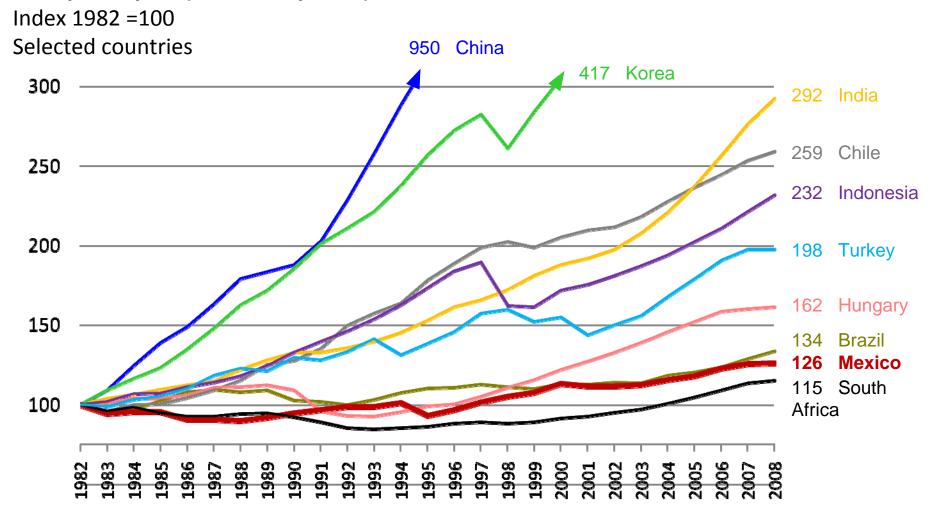
October 2009

#### Main messages

- The economic crisis has exposed Mexico's structural problems that have led to low growth.
- A fundamental tool for solving this problem is an economic policy geared towards competition and market efficiency.
- There are significant political obstacles for a policy of this kind, but substantial progress can be made through "surgical" reforms to the legal framework.

### The crisis has shown a structural problem of low growth...

#### **GDP** per capita (Constant prices)

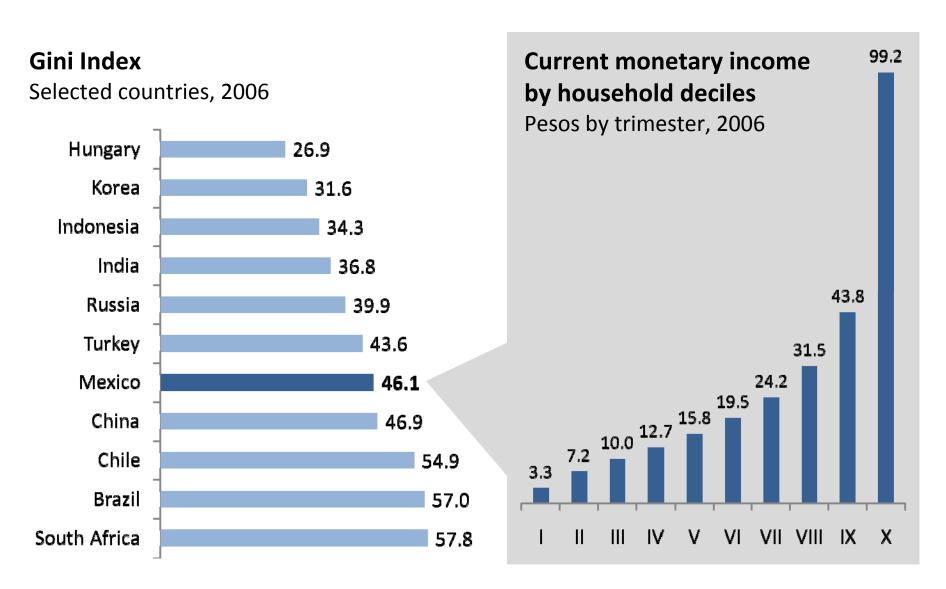


Notes: Estimated values for 2007 and 2008. Source: International Monetary Fund (IMF), World Economic Outlook Database, April 2009

### ... associated with low levels of competitiveness ...

Institution	Publication	Mexico's ranking	Trend
WEF	Global Competitiveness Report 2008-2009	60 of 134	8
IMD	World Competitiveness Yearbook 2009	<b>46</b> of 57	4
WB	Doing Business 2009	56 of 181	8
IMCO	Situación de la competitividad en México 2006	<b>33</b> of 45	3

#### ... and high income concentration

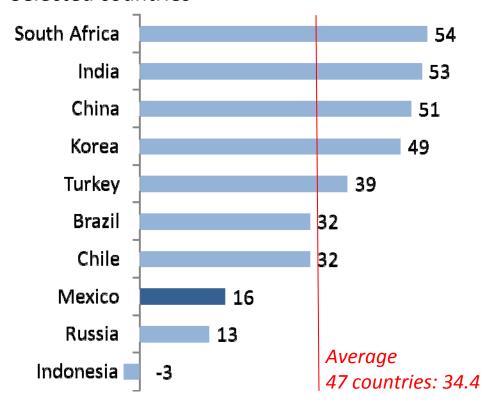


Sources: World Bank, World Development Indicators 2007
INEGI, National Survey of Households' Income/Spending 2006

### Even before the crisis, there was tenuous support of the market economy in Mexico

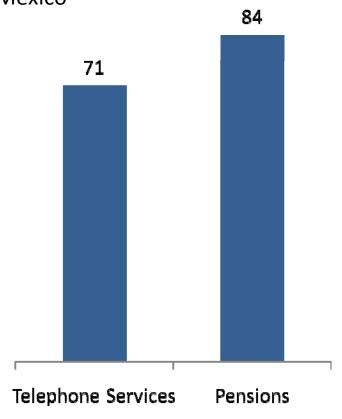
### "Most people are better off in a free market economy"

Net % of positive answers\*, 2007 Selected countries



### "Should be mostly in state hands"

% positive answers, 2008 Mexico



Sources: Pew Research Center, *Global opinion trends 2002-2007*, July2007 Corporación Latinobarómetro, *Informe 2008*, November 2008

<sup>\*%</sup> of positive answers - % of negative answers

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# National and international institutions agree that competition is a key factor to address low competitiveness and growth in Mexico ...



"[La] falta de competencia, particularmente en la provisión de insumos básicos para la producción ... propicia el deficiente desempeño del resto de los factores. Es urgente eliminar las barreras existentes para la entrada a los mercados."



"Para estimular la productividad de las empresas y mejorar su competitividad se requiere más competencia en los mercados."



"Mexico's competition environment, regulatory framework and investment climate are major priority areas to increase Mexico's competitiveness."



"Mexico needs stronger competition and better regulation to boost productivity and growth."



"Strengthening competition (...) should also have high priority, and —as international experience has shown- may also facilitate reform in other areas as well as helping equity."

"Mexico's goods markets suffer from inadequate (foreign and domestic) competition conditions, with overregulated and rather closed key economic sectors. Only by addressing these challenges can Mexico begin to fully leverage its important competitive advantages."

Sources:

 $Banxico, Presentation \ by \ Dr. \ Guillermo \ Ortiz \ before \ the \ British \ Chamber \ of \ Commerce, \ December, \ 2007$ 

IMCO, Punto de inflexión: Situación de la competitividad de México 2006

Banco Mundial, Mexico 2006-2012: creating the foundations for equitable growth, junio, 2007

OCDE, Economic survey of Mexico, 2007.

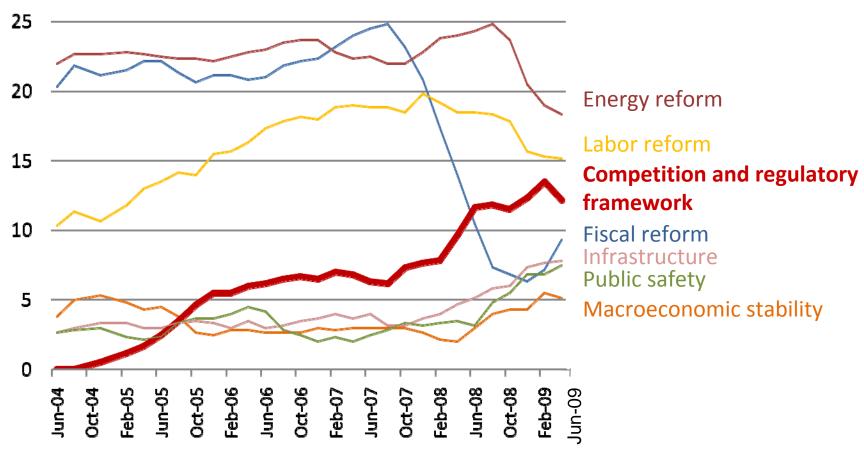
 ${\sf FMI}, \textit{Mexico: Staff report for the 2007 Article IV consultation}$ 

WEF, The Global Competitiveness Report 2007-2008.

### ... an opinion which is increasingly shared by private sector economists

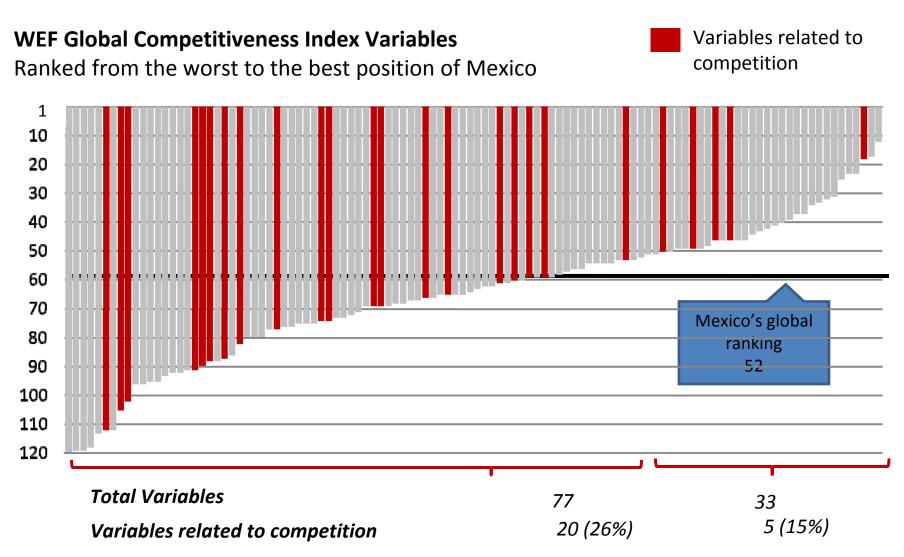
#### Main policies to encourage higher investment in Mexico

Survey of specialists in private sector economics % of answers, moving average (6 periods)



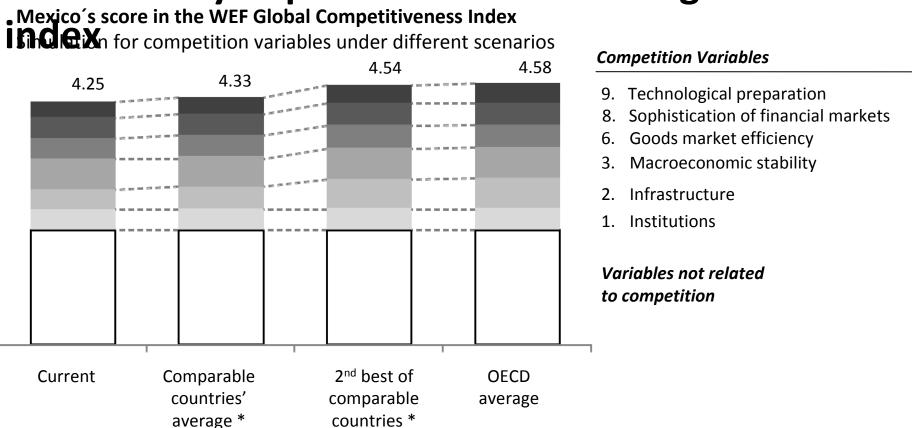
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### Lack of competition slows down competitiveness in Mexico...



Source: World Economic Forum (WEF), The Global Competitiveness Report 2007-2008; CFC analysis

### ... and therefore an effort focused on strengthening competition variables can substantially improve Mexico's ranking in the



34

36

**52** 

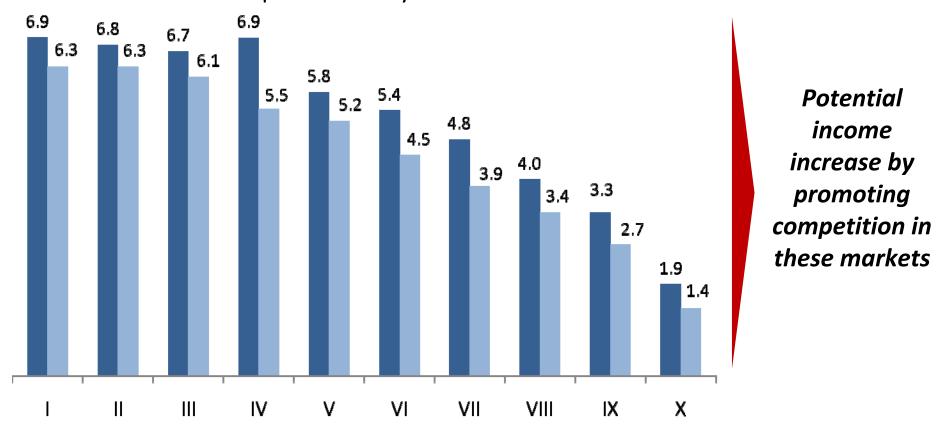
Rank in the global index

<sup>\*</sup> Brazil, Chile, China, Korea, Hungary, India, Indonesia, Russia, South Africa, Turkey. Source: CFC analysis based on WEF, *The Global Competitiveness Report 2007-2008* 

### Lack of competition also worsens income inequality

### Consumer welfare loss from competition problems in 7 markets\*

% of total household expenditures by decile



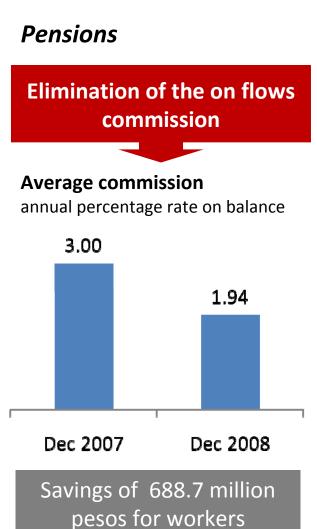
<sup>\*</sup> Corn tortilla; soft dinks, water and juice; beer; medicines; milk; proccesed meat; chicken and eggs.

Source: Analysis made by Professor Carlos M. Urzúa (2008). "Evaluación de los efectos distributivos y espaciales de las empresas con poder de mercado en México", ITESM, CCM e INEGI, Encuesta Nacional de Ingresos y Gastos de los Hogares 2006.

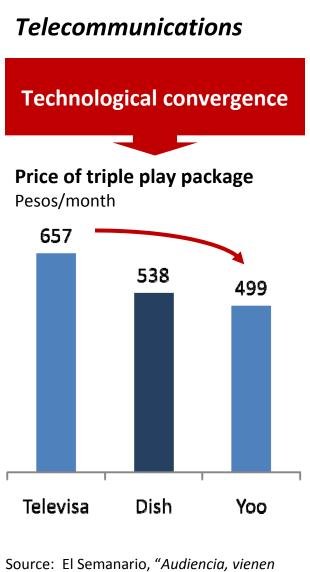
Rural population

**Urban** population

### The results of CFC recommendations show the potential of a procompetitive policy



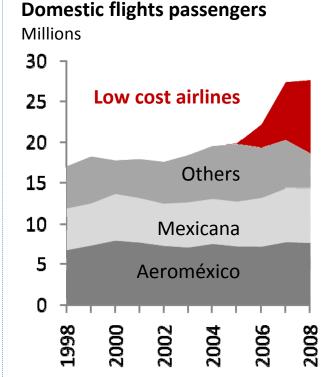
Source: CONSAR, Situation of the pensions system, April 2009



buenas noticias", 21/5/2009, p.7

#### **Airlines**

### **Authorization for low cost** airlines



Source: CFC analysis with data form SCT DGAC.

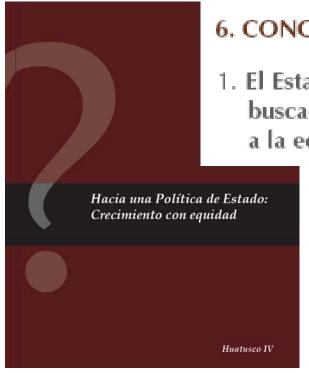
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# An economic policy oriented towards competition and market efficiency faces resistance from the beneficiaries of the status quo

	First generation reforms	Second generation reforms
Strategy for reform	<ul><li>Macroeconomic adjustment</li><li>Reduction in size of government</li><li>End protectionism and statism</li></ul>	<ul> <li>Institutionalization</li> <li>Strengthening of competitiveness</li> <li>Education reform, health reform, etc.</li> </ul>
Main actors	<ul><li>President and cabinet</li><li>Central bank</li><li>Private sector and investors</li></ul>	<ul> <li>President and cabinet</li> <li>Congress</li> <li>Bureaucracy</li> <li>Judicial Branch</li> <li>Unions</li> <li></li> </ul>
Political impact	<ul><li>"Temporary corrections"</li><li>Atomization effects</li></ul>	Permanent elimination of privileges for specifics groups

### This trend is emerging as a main factor in the case of Mexico



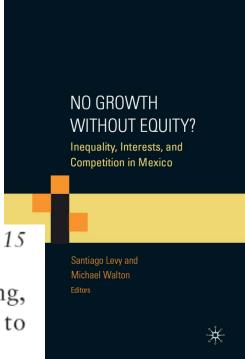
#### 6. CONCLUSIONES

 El Estado mexicano ha sido capturado por grupos de poder y buscadores de rentas y ha perdido su capacidad para conducir a la economía por una senda de crecimiento con equidad.

EQUITY, COMPETITION, AND GROWTH IN MEXICO: AN OVERVIEW

We argue that Mexico is characterized by a self-sustaining, rent-sharing equilibrium, and that this is the main obstacle to

faster growth and reduced inequality.



## In order to recover the state's ability to ensure competition, there is a need for "surgical" legal reforms

	Current status	Best international practices
Maximum fines	1.5 million minimum wages (~82.2 millions of pesos)	10% of annual sales of the company  ✓ EU (global sales)  ✓ South Africa  ✓ India  ✓ Brazil: 30% of sales
Criminal sanctions	Not applicable	<ul> <li>United Kingdom: prison terms, up to 5 years</li> <li>USA: up to 10 years</li> <li>Australia: up to 10 years</li> <li>Brazil: 2 to 5 years</li> </ul>