

SIGMABLEYZER



Brining Prosperity to The Developing World - The Role of Private Capital in Replicating Wealth Creating Capacity and Poverty Reduction

Michael Bleyzer

Where Opportunities Emerge

"Business Has Vital Role"

As we all know very well, the rapid globalization of international markets has brought prosperity and wealth to many. But a huge proportion of the world's population has not yet reaped its benefits. We have a shared duty to do all we can to shape globalization, so that it spreads prosperity far more broadly among the populations of less developed countries.

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ere Opportunities Emer

The business community has a direct stake in helping countries reach these goals and achieve broad-based, sustainable development. Reducing poverty helps create stable and inclusive markets, as well as the purchasing power that allows markets to grow. Supporting such progress makes good business sense, and it makes good development sense.

World Econo				where Opportunities Emerge				
Developments Disparities in the world economic performance are								
impressive. F growth in low		-						
richest and p	oorest cou	ntries has	s been wid	7				
Selecteu	Developmen Gross	GDP	GDP	. 1960 1970 1980 1990 2001 The ratio of				
	National	per	average	income per capita				
	Income per capita	capita growth	annual growth rate	in 10 richest countries to				
	(2005)	04-05	00-05	income per capita in 10 poorest				
Ten richest countries*	43 788	2.0%	2.1%	countries per				
Ten poorest countries*	200	2.4%	C	apita to countine 200				
High Income	35 131	2.1%	2.2%	is more higher the				
Middle Income	2 640	5.4%	5.1%	times higher the income per capita in the capita countries				
Low Income	580	5.6%	6.0%	the in the capita in the countries				

Quality of Life and the Level of Income



ining

Uneven economic achievements have shaped the differences in the progress of improvement in the quality of life. While higher income countries have notably decreased infant mortality rates, illiteracy rates and have high life expectancy, lower income countries have made much more modest progress in these areas. The disparity in performance is striking. For example, infant mortality rates in low income signstries are 15 times higher than in QECD countries.

	6	8	9	200	0	Improve	0
	0	0	0	0	4	d by	since 1960
High Income (OECD)	35	12	8	5.4	5.2	85%	Since 1960 Infant mortality rate in Iow
	11			35.	30.		rate
Middle Income	8	54	40	4	9	74%	income countries has
	14	11		83.	79.		been umes
Low Income	8	0	91	9	5	46%	been deet three times
							clow tat

Life Expectancy	/ an	d II	lite	racy	/ by	the	SigmaBleyzer Where Opportunities Emerge
Adult Illiteracy Rates (% of population aged 15 and							
	19	19	19		20		About 770
	7	8	9	200	0	Impro\	About 710 million adults world
	0	0	0	1	4	d by	million acord in the world in the illiterate;
	13.						are line up ase
High Income (OECD)	4	8.7	5.7	3.4	< 1	93%	75% in live III
	34.	25.	18.	13.	10.		people
Middle Life Expectancy fat Birth, fotal (years) 70%							
	19	5159.	19	38.	380		
Low Income	6 &	8	4 9	200	δ	Im \$ 68%e	Life expectancy
	44	36.	28.	22	4	d by	Life expects in low income in low intries is
World	1	1	9	789	20	59%	in low lifes is -countries is
High Income (OECD)	69	74	76	2	79	14%	heldingsting
				69.			
Middle Income	46	66	68	1	70	52%	
				58.	58.		expectancy high income high income
	10	E O	67	4	0	270/	highthes

Africa – Diverging Performance



African countries diverge in their economic

norformono	<u> </u>	Mall		
periormane		per pita	Average GDP	
	2000	2005	growth 00- 05	
10 richest countries	3660 .3	5556 .6	13.1%	Ę
10 poorest countries	145. 9	188. 6	5.9%	
Sub-Sahara	n 25.0	1	North Africa	
Incaptetipressapita	a 9	1292.5m	e per capita	
A(2005): 745	718	10320	05): 32,82,6	
GDP growth (ave 00-05): 4.2	rage		growth (averag 05): 7.1	Je
Life expectancy (years):	Life ex 72.2	xpectancy (yea 2	ars)

100 5

Kamce o Mainly r Beenk, Wolnta Developlingeret Report 2007, African Development Be



Over more than 20 years poverty reduction has been the most debated and controversial issue in the international arena.

Greater awareness as a result of the global revolution in communications:

- improved exchange of information,
- poor nations are now better able to recognize their

growing income

disparity,

- many groups of poor have become more

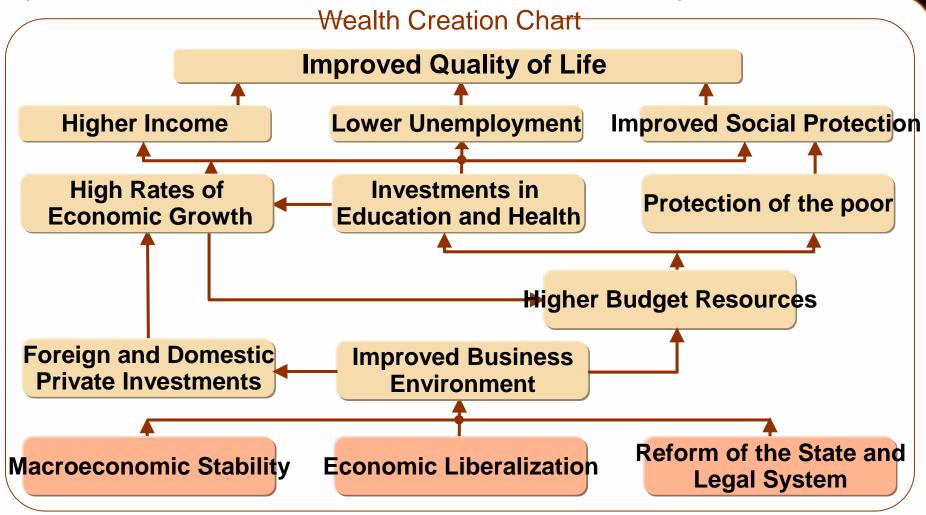
dissatisfied - resentment,

frustration and desire to change the current world order have intensified.

There is a an urgent need to replicate Wealth Creation Capacity in developing economies.

Replicating Wealth Creation Capacity





- Can be accomplished through carefully targeted assistance and active engagement.
- Macro-level economic development and micro-level business development

Main Functions of IFIs

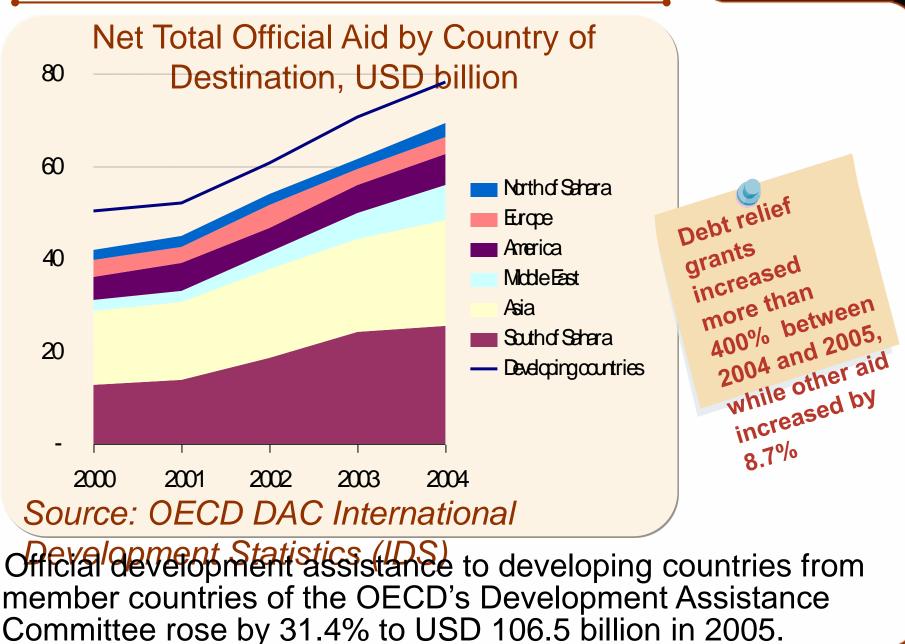


The burden and responsibility to assist in building Wealth Creation Capacity in developing countries are almost exclusively put on the shoulders of the International Financial Institutions (IFIs): - Help reduce poverty by making loans that support developmental projects to governments (World Bank and regional Development Banks).

- Provide loans to countries experiencing balance-of-payments problems so that they can restore conditions for sustainable economic growth (IMF).
- Provide project financing for banks, industries and businesses, both new ventures and investments in existing companies to help build market economy (EBRD).
- Provide technical assistance.
- Conduct extensive research on development

Recent Aid Developments

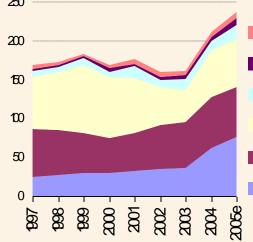
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Net Capital Flows into Developing

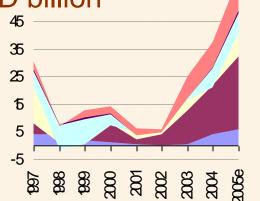




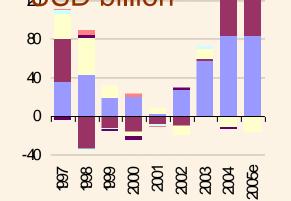


- SouthAsia
- Mode East and North Africa
- Sub-Saharan Africa Latin America and the Caribbean
- East Asia and Pacific
- ErcpeandCentral Asia

Net Portfolio Investments, USD billion



Net Debt Flows,



2005 – World Bank estimates Source: World Bank, Global Development





Aid flows have failed to ensure sustainable economic growth, significantly alleviate poverty and improve standards of living in recipient countries. Why aid

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- programsodiidahootisues cleedinine developing relia/blei/Wealth Creation diamatic projects.
 - Recipients lack ownership of assistance programs and projects most of the efforts are channeled into the fulfillment of the targets set by donors.
 - Inefficient coordination among donors in their aid activities.
 - The practice of aid tying by donors imposes excessive bureaucratic restriction on aid projects.
 - Weak administrative capacity to absorb large aid flows in developing countries - costs of technical support and monitoring of aid programs are frequently too high.
 - Inefficient utilization of aid funds limited aid resources are channeled into developmental projects that advance wealth creation capacity in recipient countries.
 - Aid fungibility increased dependency of recipient governments on aid flows in the provision of public goods and services.

IFIs Are Extremely Slow to Change



IFIs are at heart political, "official" institutions, owned by

Governments and operating under political rather that ed5hormentelesgets are based on general concepts of poverty reduction which may frequently contain populist, unclear, diffused, or even conflicting goals.

- The implicit objective of any IFI is to promote the interests of shareholding countries.
- As a political institution, IFI must insure fairness and nondiscrimination of funds distribution among countries under the strict internal budget limitations.
- The decision to grant or withdraw aid is mostly considered as a political action grounded on the loyalty of the recipient countries to donor governments.
- For the same reason, restricting aid flows to a particular country is a very sensitive issue as it is perceived as a political sanction against the recipient country.
- IFIs are reluctant to admit the inefficiency of their aid projects due to the necessity to report sound performance to share-holding governments. Furthermore, aid efficiency is unlikely to have the bighest priority in evaluating IEIs' activities.



The principle objective of IFIs is to develop the economies of recipient countries through various assistance programs to the governments of these countries. However, inefficient implementation of aid projects has yielded results that fell shopping the key pillar of extremally creation Capacity – business-friendly environment: Most of the aid funds are channeled into the social

- Most of the aid funds are channeled into the social development projects to compensate for the shortage of funds available to the local governments. While these projects significantly contribute to the enhanced provision of vital public services they considerably increase the
- Totependefoces of governmetrals' badgets on tonstable table flaves while they are absorbed by programs that do not generate their own self-financing:
 - Aid is frequently biased toward government budget deficit financing, poverty alleviation, environmental programs, infrastructure building, democracy building.
 - Increased loan repayment burden on governments' budgets.

IFIs Had Limited Impact on Wealth



- The pressure to allocate and into the projects with an immediate impact on poverty led to the sizable investments into in the social sectors such as education, health, infrastructure and environment, while financing of the programes that develop tefficiently functioning aprivate set to create a sustainable basis for the stable provision of these goods in the long-run.
- Aid had a small impact on building a solid and expanding base for budget fiscal revenues. In contrast, it increased the dependence of governments of recipient countries on aid flows and made them bid for more funds.

A Shift coward accelerate diberalization of business regulations which significantly constrained the speed of husiness interalization in developing countries. investment potential is a necessary condition to ensure

More active engagement of private sector in shaping the agenda of economic reforms in



Scarce? Improving business environment is a kind of "public good". Its advocacy has the cost incurred by the "champion", but the benefits will accrue to all investors. Once it is achieved, everybody will reap the benefits.

An individual investor will rarely engage in this activity as the cost is high and the improvements will also benefit its competitors, which would just be "free-riders", without bearing any of the costs.

International Institutions are less exposed to default and country risks and have effective political levers to influence local governments. The costs to manage these risks for an individual investor are too high.

As a result, the role of assisting developing countries was almost exclusively delegated to IFIs.

proving business envi ment a

Private Initiative Can Remedy IFIs'



Inefficiencies Private Investors

- More focused on private sector.
- Invest into projects that generate high returns and self-financing.
- More demanding and straightforward in measuring results.
- Clear business goals and, therefore, more understandable for recipient governments.
- Not operating in hopeless environments.
- More capable to walk away when promises are

IFIs

- Principle focus on social sector.
- Investment projects frequently rely on longterm aid financing.
- Clear criteria to monitor and control the utilization of funds are absent.
- Lacking concrete and politics-free objectives.
- Tend to extend financing to recipients with high stock of non-performing loans.
- A decision to cease aid is a politically controversial

The Benefits to Private Investors

 Experience over the last two decades show that countries that were able to secure larger inflows of foreign private capital achieved above average GDP growth.

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- Developing countries have been significantly outperforming developed economies in terms of the rates of return on private equity investments.
- As most of the FDI were absorbed by the narrow set of countries, gradual saturation of these destinations for private equity investment in developing regions significantly limits the opportunities to secure above average returns in traditional markets.
- The value of assets in developing countries tends to boost as economic reforms and business liberalization advance, therefore, earlier entry guarantees superior capital gains on investments.
- Multinational corporations and global industrial

Why Should Governments Support This SigmaBleyzer

The growth of successful private sector in developing countries serves as a barometer of good economic reforms and improves country's advantage in competing for foreign capital at the global financial markets. The beniefits to local governments are simpled burden on the governments.

- High expertise at engineering investment-friendly environment brought by the international businesses with an extensive experience in developing countries.
- Large private sector investments significantly improve fiscal revenues as well as built a solid foundation for sustainable budget revenues in the long-run creating a stable source of funds to finance social programs and fight poverty.
- Foreign direct investments create new jobs and bring advanced technologies.
- Strong incentives to adhere to sound business regulations and economic policies to support foreign investors.

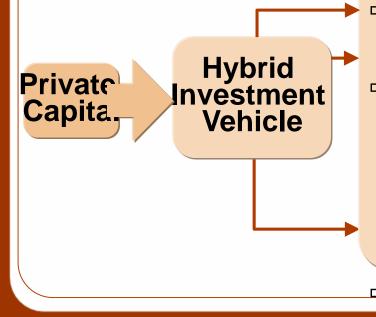
The possibility to channel higher budget revenues into the social

Philosophy of The Privatized Financial



Private Capital to support funding of the improvements in business environment in order to achieve accelerated economic development and superior returns.

Implementation of the concept is performed through the HYBRID INVESTMENT FUND – a combination of traditional NGO, non-p Private World ; with profit-oriented investments in the sr Principle Activities: • Higher standard



Financial aid

programs

Economic development:

advance investment environment at the macro and business environment level

Private equity

Higher standards of living and reduced poverty

 Improved investment climate and business environment

Superior returns for participating private investors



A combination of non-profit economic development and research unit with a profit-seeking investment fund:

- Select an optimal organizational structure of this hybrid investment vehicle with a priority to cover a wide range of potential investors and insure effective cooperation between non-profit and private equity departments of the fund.
- Develop adequate marketing strategy that targets investors who are willing to invest into economic developments and investors who are interested in private equity investments.
- Outline the concept of economic development initiative that can be tailored to country specific problems. The sets of urgent policy improvements and relevant policy recommendations have to be defined and justified on the basis of a comprehensive economic research.
- Candidate countries and sectors for private equity investment should be selected.
- Employ a functioning management team equipped with



Implementation Steps I. Develop the strategy of the fundraising campaign:

• Target: raise fund \$100M - \$500M.

Approach potential Investors:

Multinational Corporations and Global Industrial Companies

High net-worth individuals

Foundations

Government backed multilaterals and bilaterals

- Form an advisory board with key investors.
- Ensure effective coverage in global and local Media.
- Gain support from International and regional developmental organizations.
- Attract attention of the potential recipient governments.

Private World Bank – Pilot



- II. Select potential techpiet countries (regions) and draft economic development strategy:
- Identify candidate countries or regions.
- Utilize The Bleyzer Initiative criteria to predict potential FDI flows. Outline policy areas with the highest impact on business environment and institutional development and propose clear public policy recommendations.
- Present and explain approach to secure commitment:
 - Long-term commitment
 - Definition of benefits and success
 - Philosophy and implementation of economic development approach
 - Progress measurement to retain funding
- Gain commitment and support from recipient governments.
- Negotiate terms for investment with the recipient



- III. Form investment portfolio
- IV. Identify clear procedures to measure performance and report progress.
- V. Develop infrastructure and tools to ensure successful launch of the pilot
 - Project Management:
 - Advisory Board
 - Executive Team negotiate the deal and raise funds
 - Investment Team manage profit-oriented portfolio of the fund
 - **Development Assistance Team** closely cooperate with the government,

develop and implement Action Plan for the recipient country, manage

financial aid projects of the fund

- Monitoring Team monitor and report fund progress, research and
 - update Action Plan models.

Initial Challenges of the Pilot Fund



Identify and approach potential investors:

Set clear, non-conflicting targets so that the fund will be of interest to investors willing to support economic development as well as to investors willing to participate in the private equity investments.

 Focus on a group of countries or a region to ensure long-run advantages in country selection and fundraising.

• Establishing the legal and tax structure of the organization:

The structure must guarantee the optimal combination of private equity investment and developmental unit,

Formalize the procedures of allocating a portion of the fund to developmental activities and procedures to utilize these funds,

Ensure effective communication between the two units of the organization.

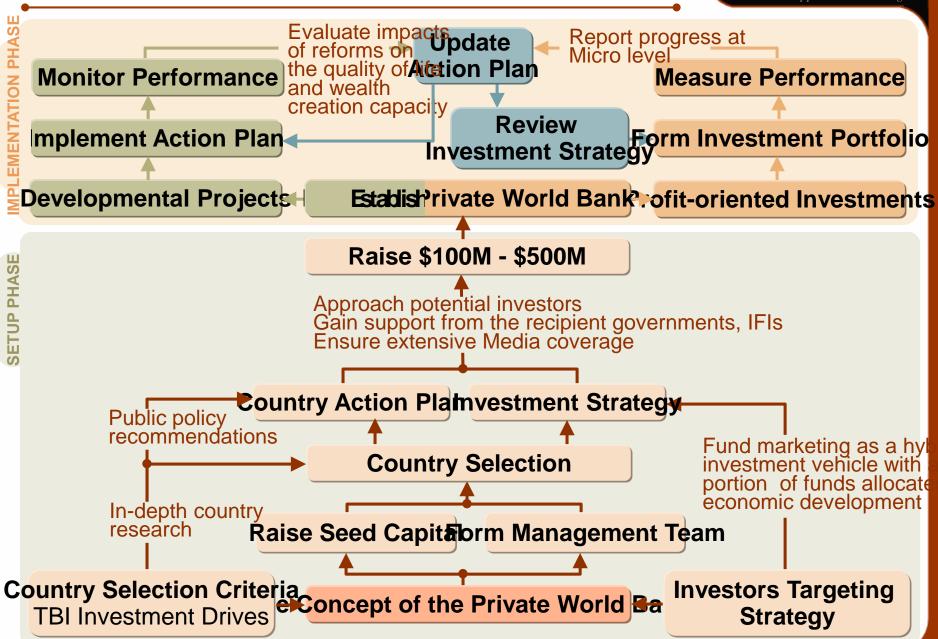
Raise seed capital for the initial organization.

Prerequisites of Success



- The existence of a clear authority to execute economic development Action Plan within the recipient government.
- The country is willing to accept and support economic development initiative.
- The country should have sufficient capacity to implement Action Plan.
- The government should be committed to marketoriented reforms and willing to cooperate with the fund.
- There is an urgent need to reform.
- The country itself is willing to invest.
- The pilot should be done in more than one country to test the different scenarios.
- Low barriers to institutional changes should exist.
- The private sector should show interest in the project.
- The capacity to prove the approach should be high: The fund should be the leading developmental

Private World Bank Pilot



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Example: SigmaBleyzer and The



- SigmaBleyzer48 a private equity firm that for over ten years has been successfully investing into transition countries. SigmaBleyzer currently manages funds with total committed capital of over \$500 million.
- In 2001 The Bleyzer Foundation was founded as an international non-government organization supporting the successful development of transition economies into healthy, democratic market economies. To achieve this goal, the Foundation's activities include:
 - Engaging governments in dialogue to influence economic policy in areas related to improving the business climate,
 - Monitoring and reporting on the evolution of key economic reforms and policies that affect the investment climate,
 - Promoting associations and alliances of businesses and nongovernment organizations that share the Foundation's goals,
 Promoting education and implementation of best practices in government policies,

 Promoting the necessity of legal, administrative, economic, and other reforms in order to ensure sustainable economic growth,
Advocating and promoting campaigns to create positive images

The Bleyzer Initiative (TBI)



Based on the extensive research of FDI determinants in developing countries nine investments drives with the **high stympology for fold Preserves**: selected.

- Macroeconomic Performance
- Liberalization and Deregulation of Business Activities
- Stable and Predictable Legal Environment (the Rule of Law)
- Privatization, Public Administration reform and Corporate Governance
- Removal of International Capital & Foreign Trade Restrictions
- Facilitation of Business Financing by the Financial Sector
- Reducing Corruption levels

Objective: engineer a set of policy measures that have a direct positive impact on each of the nine



This Index is

based on the

average of

The count

North

bettel

monetary policy

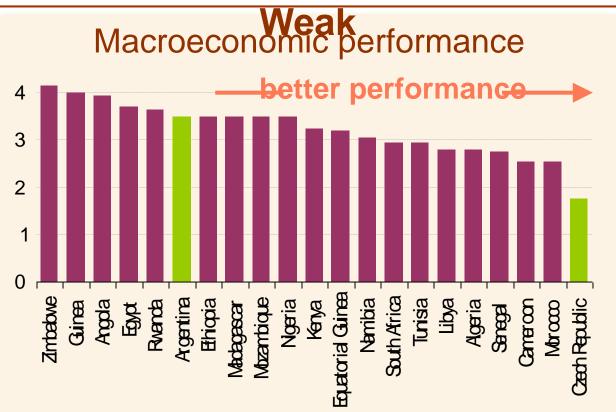
macroeconomic

performance than

and fiscal burden

scores. The lower

the index - the



Source: Index of Economic Freedom 2006

Key policy recommendations:

- the countries of Sub-Saharan Strengthen fiscal discipline and control over budget region expenditures
- Improve revenue side of the budget and built strong tax administration capacity



"Ease of doing

countries' ranks -

the higher the

rank (1 is the

In North Africa it

takes on average

21 days and 10

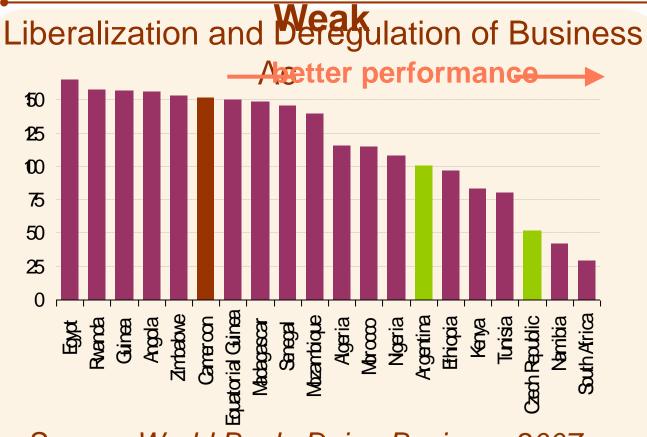
procedures to

start a business,

highest) - the

easier is to do

business"



Source: World Bank, Doing Business 2007

Key policy recommendations:

- while in Sub-Simplify business registration and taxation procedu
- Saharan Africa -62 days and 11 procedures Advance exit procedures and modernize bankruptcy codes
- Enforce competition laws and sanction anticompetitive behavior



measured on a

value

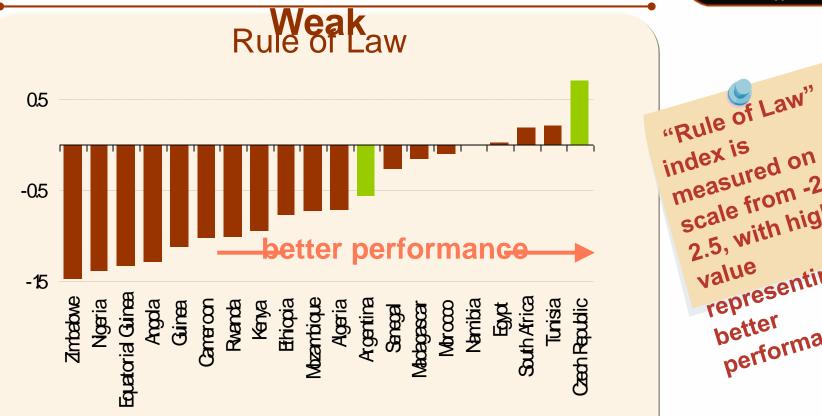
better

scale from -2.5 to

2.5, with higher

representing

performance



Source: World Bank, Governance Indicators

Keppedicy recommendations:

- Define the "rules of the game" for all business, without discrimination or preferential treatments
- Create an independent Judiciary, with its independent budget
- Enhance effective enforcement of legislation

Public **Weak** nance



-0.75 Equatorial Gunee Ngeria Ehiopia Camercon Rwenda Guinea Kenya Kenya Ageria Egyd Morcom Argentina Sangal Namibia Madagascar **South Arice** Zech Republic Angda **Imbebwe**

Source: World Bank, Governance Indicators (2006), Index of Economic Freedom 2006

Key policy recommendations:

- Accelerate public administration reform
- effectiveness Reduce and restructure the participation of the state in the government tervention economy
- Enact appropriate corporate governance legislation and entorce

World Bank's Corporate Governance Indicator

Governance:

average of

government

weighted

Public

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5 SigmaBley Where Opportunities Emerge

Weight

average of

flows

trade policy

index, capital

restrictions

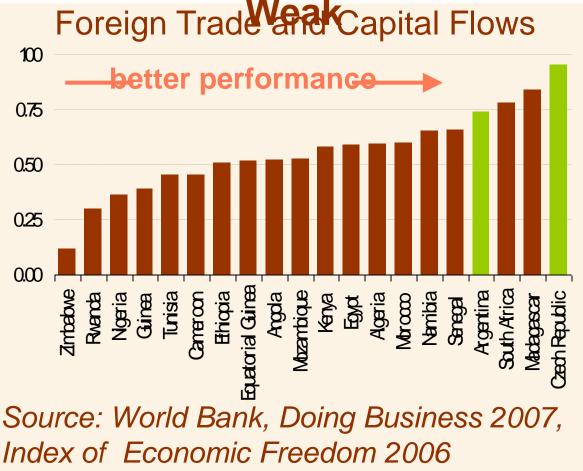
index and

"ease of

trading across

boarders"

indicators



Key policy recommendations:

- Remove restrictions to exports and imports
- Simplify custom procedures and improve certification requirements and standards of products
- Liberalize foreign exchange markets cross-border capital flows

6

Weighted

average of

banking and

rank

finance index

and "ease of

getting credit"

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Source: World Bank, Doing Business 2007, Index of Economic Freedom 2006

Key policy recommendations:

- Increase the independence and autonomy of the Central Bank
- Improve bank supervision and enforce prudential regulations
- Encourage competition and efficiency in the financial sector by facilitating the expansion of foreign banks and non-bank financial



Weighted

average of

corruption

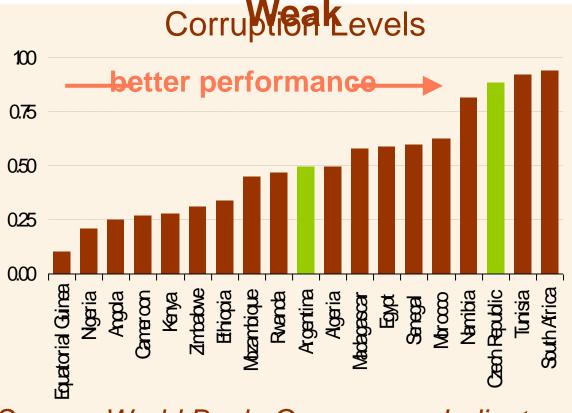
perception

index and

index

control over

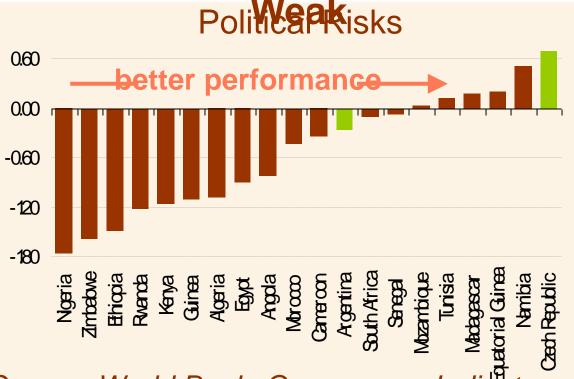
corruption



Source: World Bank, Governance Indicators (2006), Transparency International – Corruption

Key sontignecommendations:

- Undertake measures to "prevent" corruption
- Develop the legal framework to ensure better enforcement of anticorruption measures
- Gain public support for anti-corruption programs



Source: World Bank, Governance Indicators

Key policy recommendations:

Pass appropriate legislation to reassure investors that arbitrary expropriation of private property, including "creeping expropriation", will not be permitted in the country

5

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World bank:

Stability Index

Political

- Provide Governmental stability
- Introduce strong measures to eliminate power abuses by the Government authorities

😒 SigmaBleyzer **Institutional Environment in Africa is** Country Promotion and Image 5 better performance 4 Competitivene 3 ss Score 2 1 0 Ehiopia Zintatwe Matagescar Cameroon Cameroon Ngeria Kenya Nemisia Argeriina Argertina Mozambique Angda Tunisia Zech Republic

Source: World Economic Forum, Global

Key policy recommendations:

Develop a comprehensive country promotion strategy

- Announce and disseminate widely the Government's policy and commitment to implement strong market oriented policies and show implementation progress
- Support foreign investment by changing the attitude of officialdom at central and local levels