





Inclusive growth has become a central idea in the development literature and in the political discourse in many countries.

- However, there is no clear consensus about what it entails and how to measure it.
- How does it differ from the concept(s) of pro-poor growth?
- How would an inclusive growth approach contribute to the development policy thinking?



> IPC papers:

Ramos, R. and Ranieri, R. (2013) "Inclusive Growth: Building

up a concept". IPC-IG Working paper series, N. 104.

http://www.ipc-undp.org/pub/IPCWorkingPaper104.pdf

Ramos, R; Ranieri, R and Lammens, J. (2013) "Mapping Inclusive Growth". IPC-IG Working paper series, N. 105.

http://www.ipc-undp.org/pub/IPCWorkingPaper105.pdf

Ramos, R. and Ruhl, D. (2013) "The Employment to Population ration as an indicator of Participation and Inclusiveness". IPC-IG Policy Research Brief, N. 39.

http://www.ipc-undp.org/pub/IPCPolicyResearchBrief39.pdf

Growth, Poverty and Inequality...



## <u> 1950s – 1970s:</u>

-Trade-offs between growth and income inequality

-Trickle-down effects of growth

-Development as an inevitable progression

## <u>1970s – 1980s:</u>

-Poverty constrains economic growth

-Development requires engagement

## Since the late 1990s:

-MDGs: targets require policies & coherent strategies

- -Growth alone is not sufficient. How to ensure that growth ameliorates the lot of the poor? pro-poor
- -What about inequality? Gradually integrated



- Kuznet's hypothesis inverted U relationship between growh and inequality.
- Natural evolution process one should not worry about inequality – it is positive for growth and it will eventudally be brought down by the growth process itself through a trickle down process.
- Experience of many developing countries defies this interpretation as different growth trajectories were observed and a turning point was not a natural result.
- Growth that generates inequality could bring down growth potential as the poor would under-invest in their human capital bringing down productivity and wages.



- Redistributive policies have the potential to promote/enhance the growth process.
- Growth and equity can and should go hand in hand as a result of the rejection of the Kuznet's hypothesis.
- Asian tiger's had a major role in showing that rapid and sutained growth could take place with stable and low inequality.
- Despite recognizing the centrality of growth for poverty reduction, the literature started acknowledging that redistributive growth was more effective for poverty reduction than distributionneutral growth.



- The notion of pro-poor growth was a clear response to the trickle down approach. But there was no consensus with regard to its definition... Is pro-poor growth any growth that benefits the poor?
- "Weak absolute pro-poor growth" (Glosse et al. 2008) – any growth episode during which the poverty rate declines, regardless to what happens to inequality.
- "Weak relative pro-poor growth" it requires than the poor people income grows at a higher rate than the richer people. In this case, pro-poor growth also decreases inequality.
- Strong absolute inequality" absolute increases in income of the poor are larger than absolute increases in the income of the wealthier.



Policy implication: how to promote pro-poor growth?

- **Bias toward the poor? (Kakwani & Pernia, 2003)**
- Promoting growth would favour the poor? (Dollar and Kray, 2000)
- Growth with redistribution would help to accelerate poverty reduction. (Ravallion, 2004).

Non-income dimension: multidimensional poverty makes brings more complexity to the assessment of pro-poorness of growth.



- Kakwani and Pernia (2000) "pro-poor growth as a growth process that enables the poor to actively particpate in and significantly benefit from economic activity"- a inclusive economic growth.
- Pro-poor growth: focus on poverty and inequality (level and distribution of income) with non-income dimension incorporated later (still as outcomes – benefit sharing).

Inclusive growth: process – the idea of participation, beyond benefit-sharing. Opposite of participation is exclusion – vulnerable groups.



- Other views: all should benefit from the growth process. Non-zero sum game – the benefit of the poor helps to increase benefit for the richer.
- Ali and Son (2007) focus on opportunities rather than outcomes.
- Ianchovichina and Lundstrom (2009) focus on the sustainability of the growth process and emphasis on the need to foster "productive employment".
- Pro-poor and inclusive growth can be differentiated by the focus on the "process" of the latter: extensive contribution of inputs from the labour force and non-discrimination (Klassen, 2010).



**Empirical challenge – how to measure IG:** 

Benefit-sharing: poverty and inequality (Outcome)

Participation: participation in the labour market in a productive/decent fashion and no discrimination of specific groups (ethnic, age and gender based discrimination) – process and outcome.



McKinley (2010) IG index based on ADB Long-Term Strategic framework 2008-2020 based on the notion that IG entails:

- i) Achieving sustainable growth that will create and expand economic opportunities, and
- ii) Ensuring broader access to these opportunities so that members of society can participate in and benefit from growth.
- Components: productive employment; economic infrastructure, income poverty and equity, gender equity, human capabilities and social protection.



Difficulties in measuring the process:

**Productive employment –** 

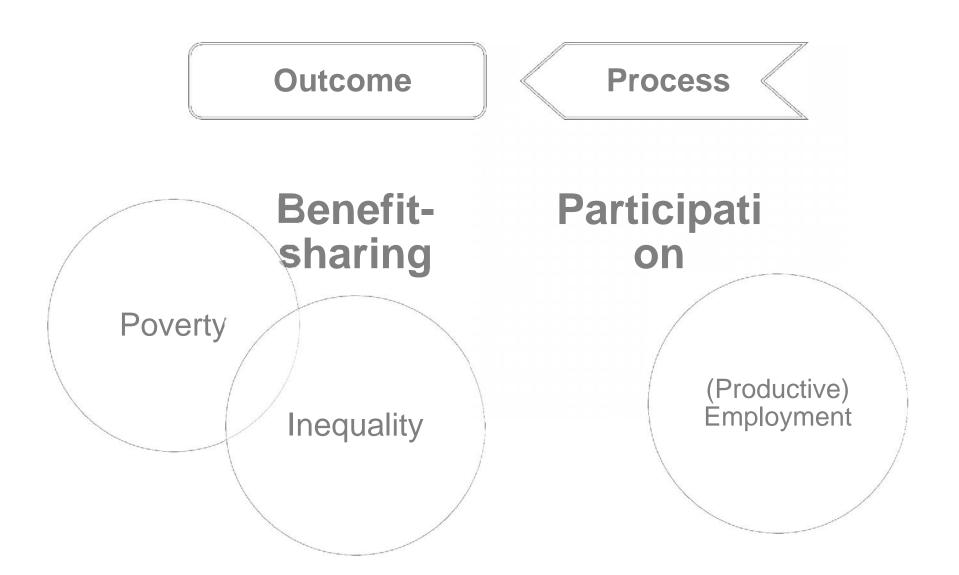
identified as the key missing element/input, but how to define what is productive employment. Classification may vary from country to country. Sector/wage-based classification may lead to different results. Lack of data.

EPR is more general: low EPR is not inclusive, but high EPR is not always good, given large proportion of working poor in very poor countries.

### **Inclusive Growth**

	Poverty	Inequality	Benefits of growth	Growth	Participation	<b>Productive</b> employment	Capabilities / Empowerment	Opportunity	Gender Inequality	Access to infrastructure	Social Protection Targeted Policies	Basic Social Services	Good governance	Barriers for investment	
Ravallion and Chen (2003)	х														
Osmani (2004)*	х														
Stewart (2004)*	х														
Bhalla (2007)	х					х	х								
Ianchovichina, Lundstrom and Garrido															
(2009)	х			х		х								х	
Habito (2009)	х														
McCulloch and Baulch (2000)	х	х		х											
Kakwani and Pernia (2000)		х					х				х				
White and Anderson (2001)		х													
Son (2003)	Х	Х													
Kakwani, Khandker and Son (2004)	Х	Х		х											
Son and Kakwani (2004)	Х	х		х											
Kraay (2004) - IMF	Х	х													
Minujin (2004)*	Х	х									х				
Lipton (2004)*	Х	х													
White (2004)*		Х													
Ali and Son (2007)		Х						х							
Grosse, Harttgen, and Klasen (2008)	х	Х		.,			х								
Son and Kakwani (2008) Klasen (2010)		X		х				v							
Rauniyar (2010)		X						х							
Kauliyar (2010) Kanbur (2010)		x x	х	х	х		x	х			х				
McKinley (2011)	х	x	^	x	^	х	x	^	х	х	x X	х	х		

#### The concept of Inclusive Growth





**Inclusive Growth:** 

An intuitively straightforward and yet elusive concept; that determines policy objectives!

What makes growth inclusive?

How to assess the relationship between growth and any element of inclusiveness?

Deeming a growth episode inclusive is sufficient to establish that the process of growth and the country are inclusive?

GDP versus Familiy's income: National accounts and Household survey data.

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# **Many Thanks**