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## Providing Affordable Housing Options for the Poor

#### Housing Policy Matters!

Claudio Acioly Jr.



#### **United Nations Human Settlements Programme**

Programme des Nations Unies pour les établissements humains - Programa de las Naciones Unidas para los Asentamientos Humanos

## Housing Sector Reform and Slum Prevention: review of approaches and global trends

Claudio Acioly Jr.

**Chief Housing Policy** 

**United Nations Human Settlements Programme** 



## INTRODUCTION TO HOUSING POLICIES

## OR. HOW TO MAKE POSSIBLE

Claudio Acioly Jr.

**ACCESS TO HOUSING** 

**Institute for Housing and Urban Development Studies - IHS** 

The Netherlands

#### Why

### do we have Slums and Informal Settlements?

- 1. Standards & Regulations
- 2. Poverty
- 3. Scarcity of Serviced Land
- 4. High Housing Prices
- 5. Bureaucracy: cumbersome procedures for land delivery and development
- 6. Lack of affordable housing options
- 7. No Housing Policy
- 8. Government Tolerance
- 9. Demand exceeds Supply of Housing, Land and Basic Urban Services

Not sufficient houses are built
Not sufficient land available
Not sufficient BM
People do not have financial resources
Rate new household formation is high

#### **Housing Shortage**

Overcrowding
Increase of Renting & sub-renting
Housing & Land speculation
Poor living conditions
Informal housing processes
Unproductive labour

CONSEQUENCES

#### Mal-functioning of the Housing Sector and the absence of enabling policies:

#### **Housing Shortage**

Real Impacts on environment

Informal housing processes

Overcrowding

- Increasing renting and sub-renting practices
- Housing and land speculation

**Deteriorating living conditions** 

Environmental degradation at neighbourho and city levels

Deteriorating health conditions

Real Impacts
On livelihood

Real Impacts
On informal markets

Real Impacts on health conditions

## PART

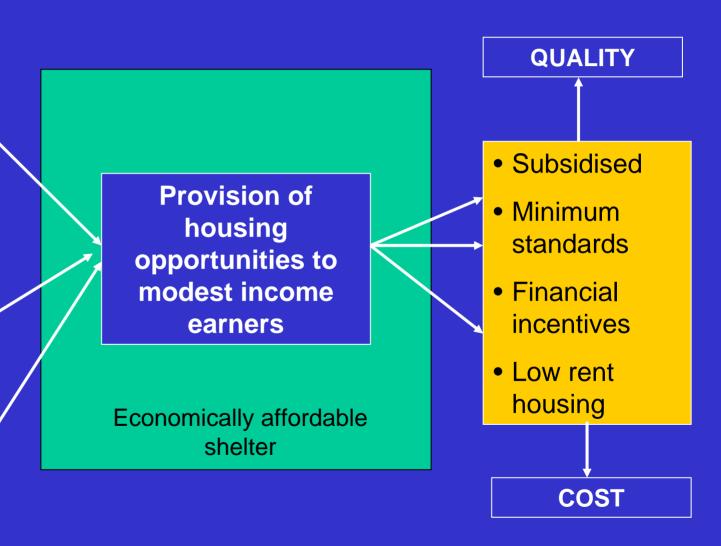
#### **Affordable Housing:**

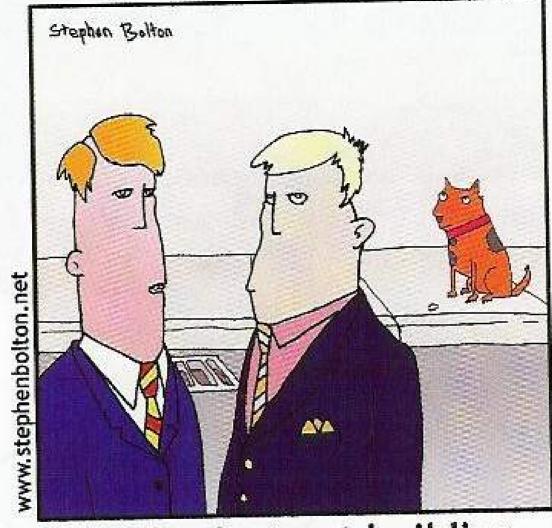
**Different Notions and Wide Differences in Terminology** 

Housing estates built (and managed) by government utilising generous state subsidy

Housing for sale and rent

Rented privately or from the state





"We're just not building enough affordable housing. We can't afford to."

## Building a common understanding

Understanding How the Housing Sector Works:

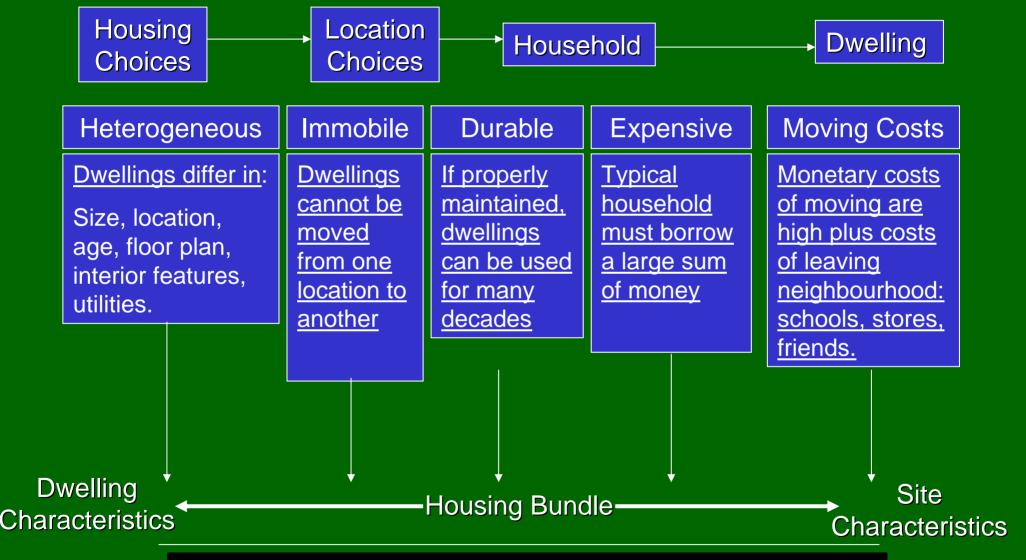
structure, functioning and sub-sectors

#### The Meaning of Housing

(Group discussion in class)

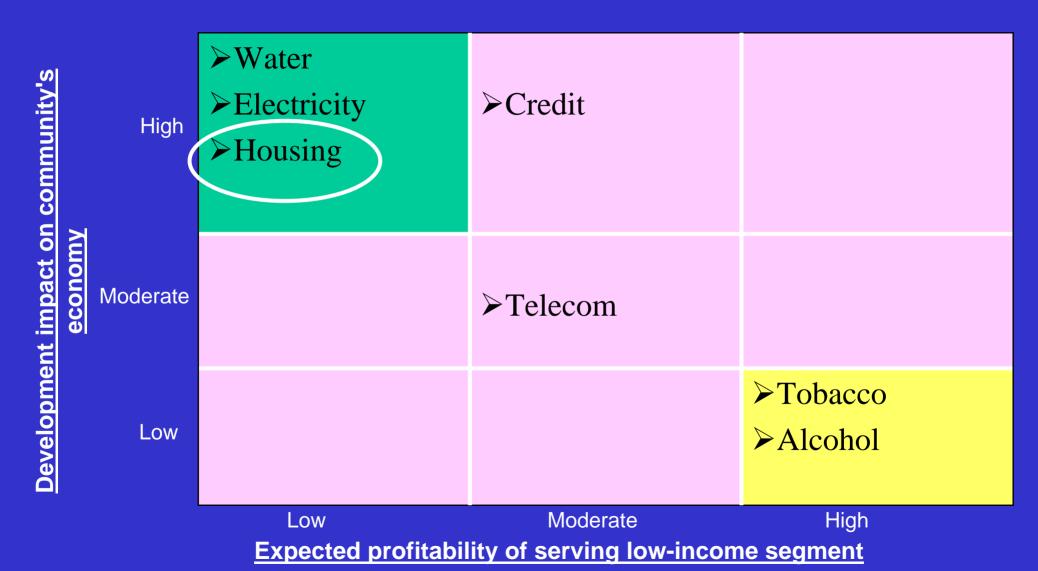
- Shelter (house) + infrastructure + basic services
- Unit of human habitat
- It involves social processes
- Housing involves people & a house
- House is just a structure, a building
- A physical structure: construction, BM, Technlogy, Labour, \$
- Home, a place to live but also a commodity (capital good)
- Housing is the use of a house for a certain period of time: rent
- Housing as basic needs
- Housing as human rights

#### What Makes Housing Different from Other Commodities?



#### **Implications for Housing Markets**

#### Low-Income Markets Development Impact and Expected Profitability



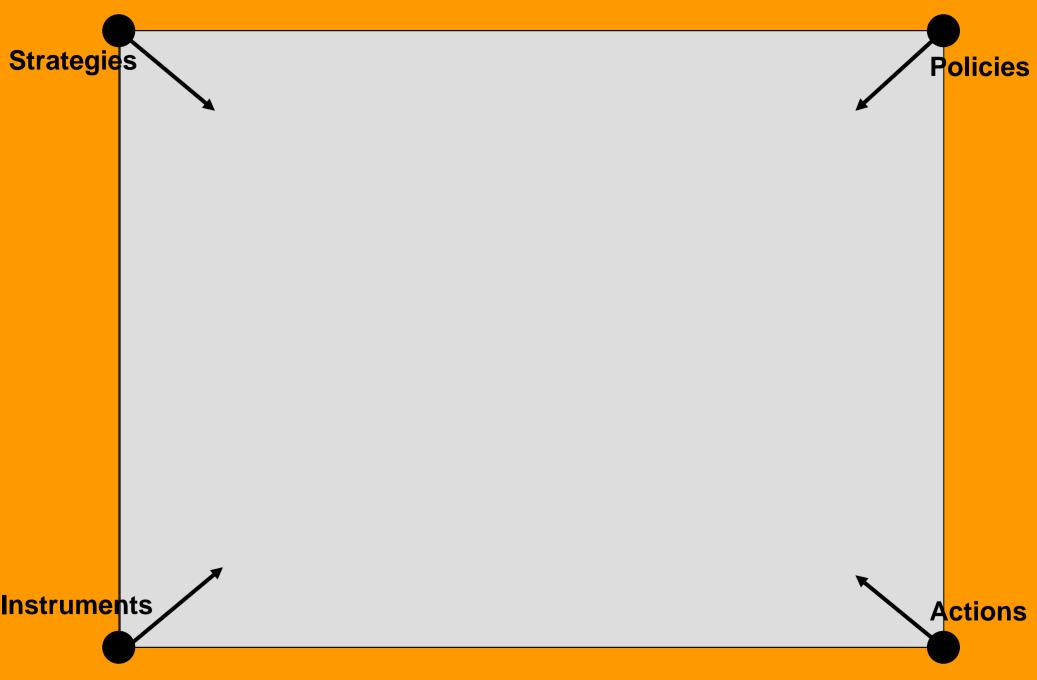
#### Housing is multi-dimensional

Several attributes

Covorar activaces					
Н		LOCATION			
' '	LAND	ACCESSIBILITY			
0		LEGAL STATUS			
U		COST			
		WATER ELECTRICITY SEMERACE			
S		WATER, ELECTRICITY, SEWERAGE,			
	INFRASTRUCTURE	DRAINAGE, ROADS, COMMUNITY			
ı		SERVICE <sub>s</sub> , TRANSPORTATION			
N					
	LOCATION	EMPLOYMENT OPPORTUNITIES			
G		COMMERCIAL OPPORTUNITIES,			
		INCOME GENERATION			

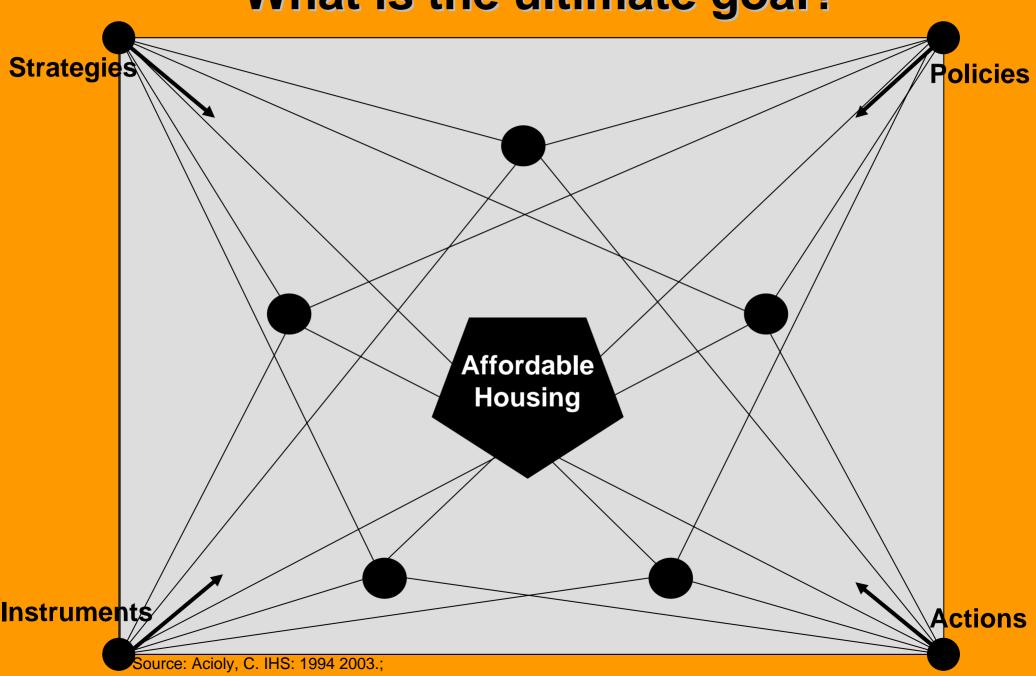
Housing involves social welfare and uprise in the social & economic status.

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Source: Acioly, C. IHS: 1994 2003.;

#### What is the ultimate goal?



# Infrastructure Regulatory and Institutional France work Regulatory and **Material**

04/08/2009

#### **ACTORS & ISSUES**

Building Materials

Standards & quality

Contstruction Companies

financial institutions

land finance

legal Support

Utilities infrastructure

**Technology** 

CBOs

**NGOs** 

local government

Property

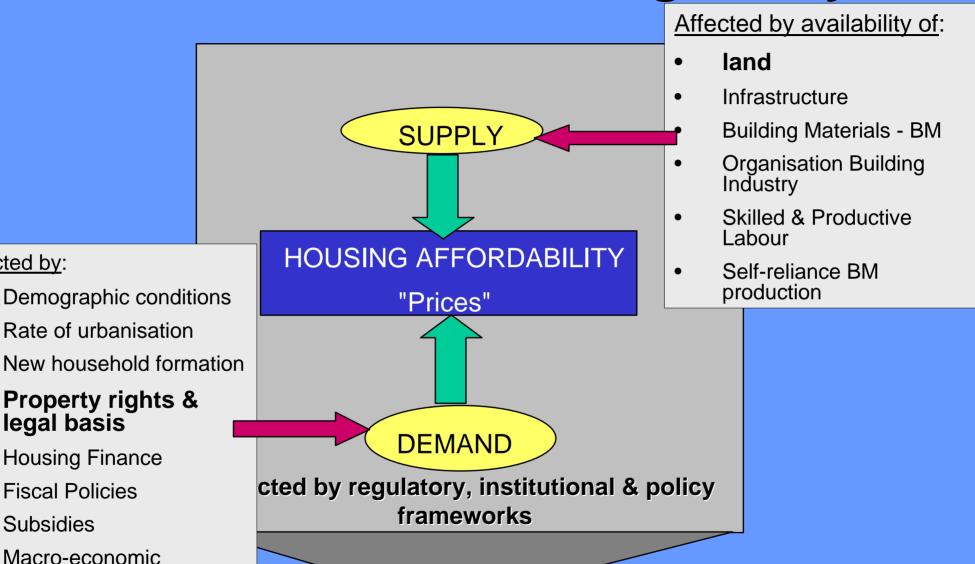
Management

Companies

Homeowners Association

Individual Owners

#### The Context of Housing Policy



Source: Acioly, C. IHS: 1994 2003.;

World Bank, 1993.

Affected by:

legal basis

**Fiscal Policies** 

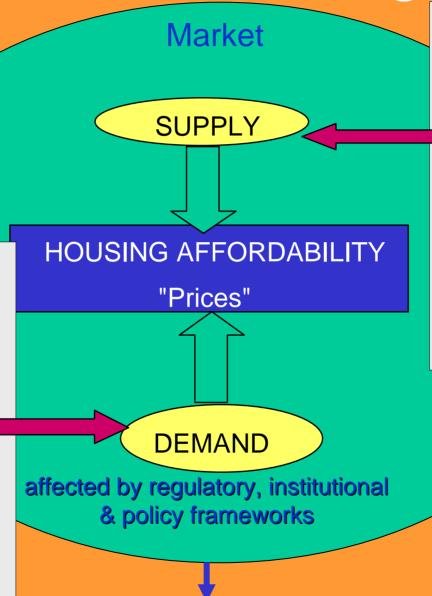
**Subsidies** 

conditions

**Housing Finance** 

Macro-economic

#### The Context of Housing Policy



**OUTCOMES** 

Affected by availability of:

- land
  - Infrastructure
- Building Materials BM
- Organisation Building Industry
- Skilled & Productive Labour
- Self-reliance BM production

Source: Acioly, C. IHS: 1994 2003.;

World Bank, 1993.

Affected by:

formation

Subsidies

conditions

Demographic conditions

Rate of urbanisation

Property rights regime

New household

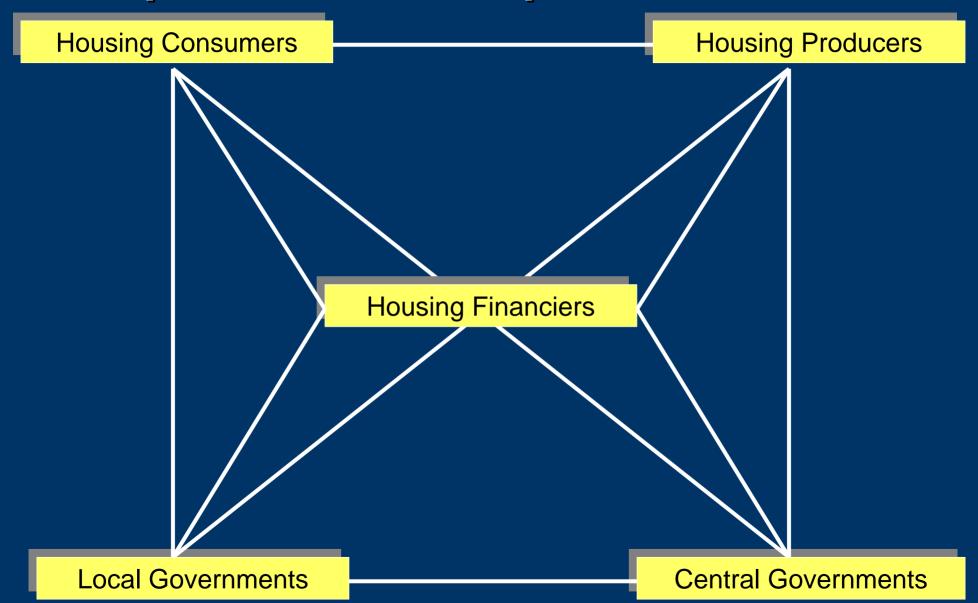
Housing Finance

Fiscal Policies

Macro-economic

## Sased on World Bank 190

#### **Multiple Actors and Specific Motivations**



#### **Housing Consumers**

- 1. everyone is housed with a separate unit for each hh
- 2. housing does not take up an undue portion of household income
- 3. house prices are stable
- 4. living space is adequate
- 5. structures are safe and adequately serviced
- 6. location provides good access to employment
- 7. tenure is secure
- 8. owning/renting choice open
- 9. finance is available for purchase
- 10. adequate information is available for efficient choice

#### **Housing Producers**

- 1. adequate supply of residential land at affordable price
- 2. infrastructure networks are adequate
- 3. building equipment and labour are available and affordable
- 4. entry of new firms to construction sector is free
- 5. there is adequate finance for construction
- 6. housing production and investment is not restricted
- 7. contracts are enforcable
- 8. regulations concerning land development and construction are reasonable
- 9. government administration of regulations is efficient and fair
- 10. adequate information is available to plan investments effectively
- 11. rates of return are adequate to encourage further investment

#### **Housing Finance Institutions**

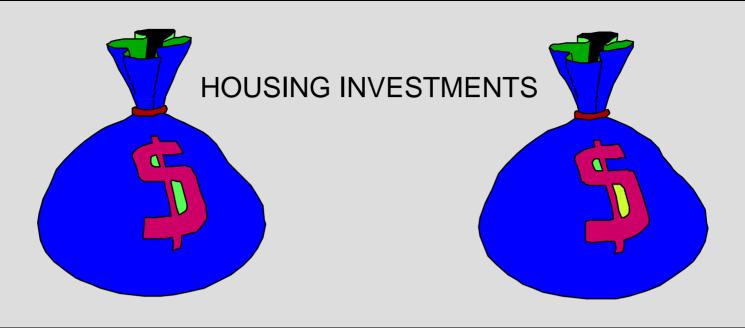
- 1. Housing finance institutions can compete for deposits
- 2. the role of directed credit is minimised
- 3. subsidy systems do not distort markets and incentives for lending
- 4. lending is at market rates sufficient to maintain institutional health
- 5. there are sufficient deposits of adequate term structure to maintain mortgage lending
- 6. mortgage lending instruments are appropriate to hh needs
- 7. legal framework for lending operations tenure, foreclosure etc are in place
- 8. regulatory oversight is adequate, fair and protects against undue mortgage risk

#### **Local Governments**

- 1. Housing and associated infrastructure are adequate for health, safety and environmental quality
- 2. appropriate infrastructure networks are extended in a timely fashion to all communities
- 3. the location of new communities is appropriate for efficient connection to infrastructure
- 4. land use is productive and efficient
- 5. there is sufficient serviced land
- 6. the owners of housing and other developments contribute appropriately to local government revenues
- 7. the fee structures for municipal services are affordable and equitable

#### **Central Governments**

- 1. coherent housing policy with the aim that adequate affordable housing is available to all, it should assist in
  - alleviating poverty, controlling inflation, generating savings, generating employment, enabling mobility, increasing productivity, stimulating investment, reducing balance of payments problems, protecting the environment
- 2. targeted subsidies are available to assist hhs that cannot afford minimum shelter
- 3. the housing sector is integrated into national social and economic planning
- 4. housing sector performance is adequately monitored



10 to 30 % of gross capital formation in Developing Countries

2 to 8 % of GNP

Annual spending on Housing 7 to 18 % of GNP

5 to 10 % of GNP in housing services

'As an asset = 20-50 % of the reproducible wealth in most countries

SHARE OF GNP Low levels of development = 2 %

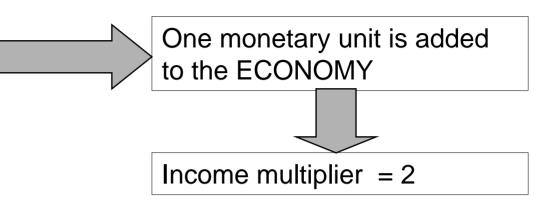
As development proceeds, countries with moderate levels of development up to 8 %

Industrial countries 3 to 5 %

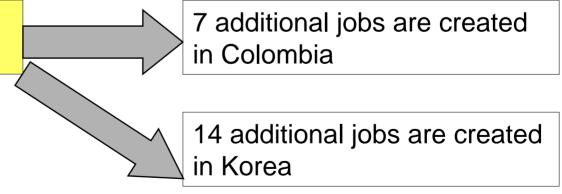
Government spending on housing in Developed Countries 2 % of Gov. budget

#### **SOME INDICATORS!**

For each monetary unit spent directly in the construction of a house in Colombia



For each US\$10.00 spent on housing construction



Source: M. Hundsalz, UNCHS, 1994.

1a.

#### HOUSING HISTORY:

Where and how are we moving in terms of policies?



Number of People/affordable housing opportunities

2.

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32

POLICY	State sponsored housing production and delivery	Lowering standards to reach lower income families	Involving future beneficiaries in housing production	Intervention in housing inputs to facilitate housing production	Enabling policies: less government involvement
TYPE OF Progrms	Ready-made subsidized housing unit, with long-term loan,	Sites & Services, Core Houses; articulation with slum	Self-help & mutual aid housing; Building Materials Credit	Incremental Land Development; Promotion of Housing Finance	Private sector participation; citizen participation; facilitating access to loans

3.

**TYPE** 

Instrum

OF

Public land development & building

subsidies

via

1.

Land Banking, **Public** acquistion of cheap land contractors,

Crean Community Participation & **Technical** Assistance with Land acquisition

Various: security of Tenure; cheap land acquisition, incremental infrstructure

4.

Deregulation, decentralised forms of production, NGO's, Private Sector Partic...

#### Reviewing the Experience of Developing Countries from a World Bank Perspective

HOUSING POLICY	1970's	1980's	1990's
OBJECTIVES	<ul> <li>Affordable land &amp; housing</li> <li>Cost Recovery</li> <li>Replicability</li> </ul>	<ul> <li>Self-supporting financial</li> <li>Intermediaries</li> <li>Reduce or Restructure Housing Subsidies</li> </ul>	<ul><li>Well Functioning Housing Sector</li><li>Economic Growth</li></ul>
ROLE OF GOVERNMENT	<ul><li>Provide land , housing and finance</li><li>Gradual development</li></ul>	<ul> <li>Provide housing finance</li> <li>Rationalise subsidies</li> <li>Targeting subsidies</li> </ul>	<ul> <li>Enabling Strategies Instruments</li> <li>Co-ordination of sector and macro- economic policy</li> </ul>
POLICY LENDING INSTRUMENTS	<ul> <li>Sites &amp; Services</li> <li>Affordable standards</li> <li>Cross-subsidies</li> <li>Tenure Security</li> </ul>	<ul><li>Institutional reform</li><li>Subsidy (re )design</li><li>Interest rate reform</li></ul>	<ul> <li>Stimulate demand</li> <li>Facilitate supply</li> <li>Private sector participation</li> <li>Manage the sector as a whole</li> </ul>

#### **SUMMARY of Shifts in Housing Policy**

From Housing with **HOUSES** 

To Housing without **HOUSES** 

**State** sponsored housing production lower and delivery

Lowering standards to reach income families

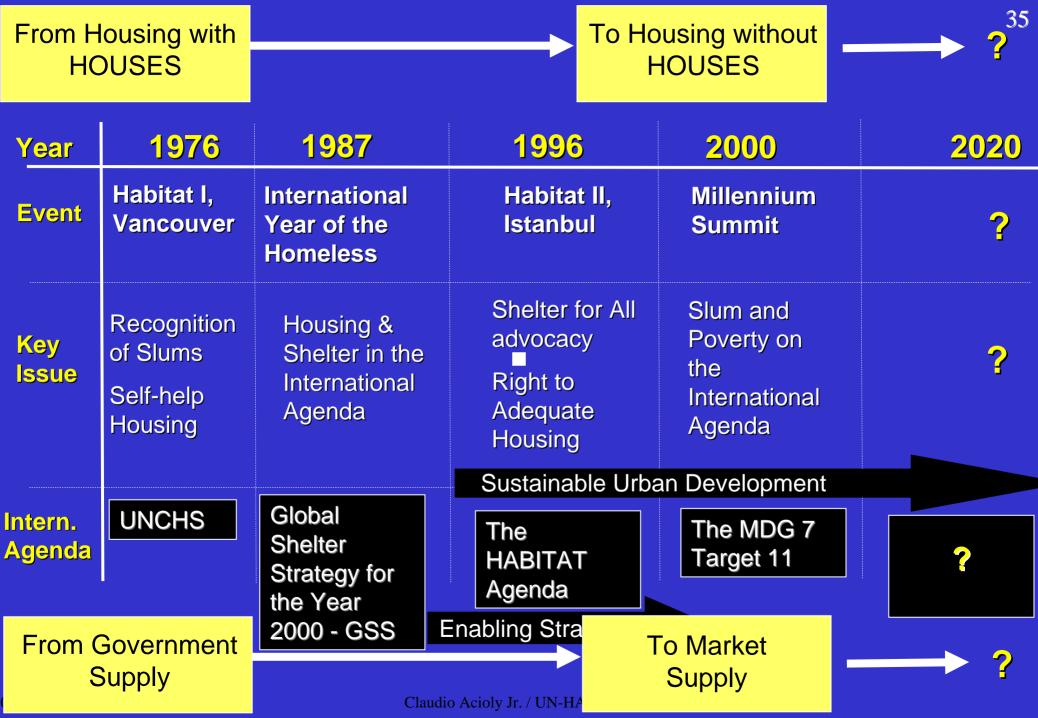
Involving future eneficiaries in housing production

Intervention in housing inputs to facilitate housing production

**Enabling** policies: less government involvement

From Government Supply

To Market Supply



1 b.

## Settlement Upgrading & Slum Prevention:

two goals, one policy and many targets.

#### **SLUM UPGRADING**

Improvement Strategies

Infrastructure provision

**CURATIVE** 

ón

Housing improvement

## **SLUM PREVENTION**

**Housing Policies** 

Provision of Serviced Land

**PREVENTIVE** 

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**Building Industry Capacity** 

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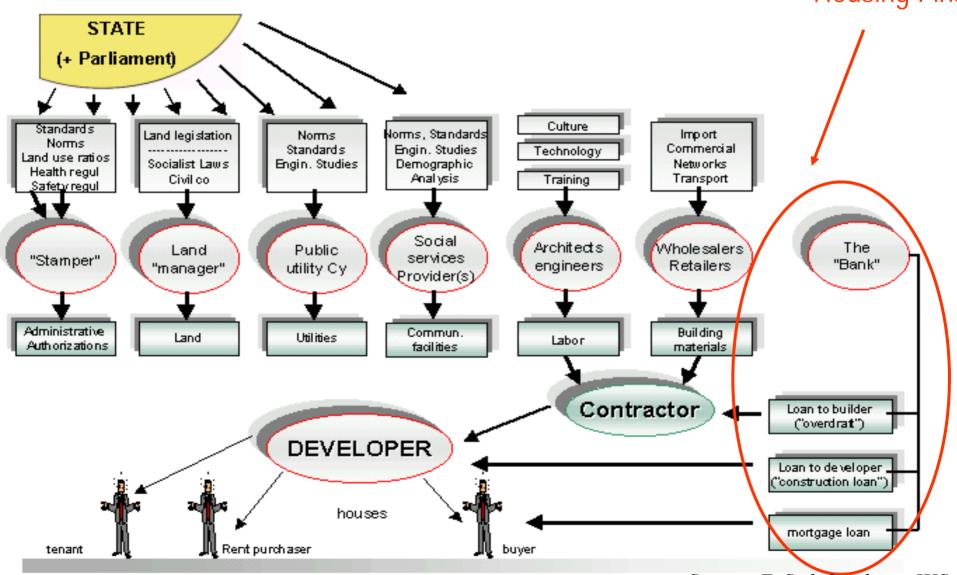
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# Enabling the Housing Sector

The institutional structure of the Housing Sector & the Policy Framework

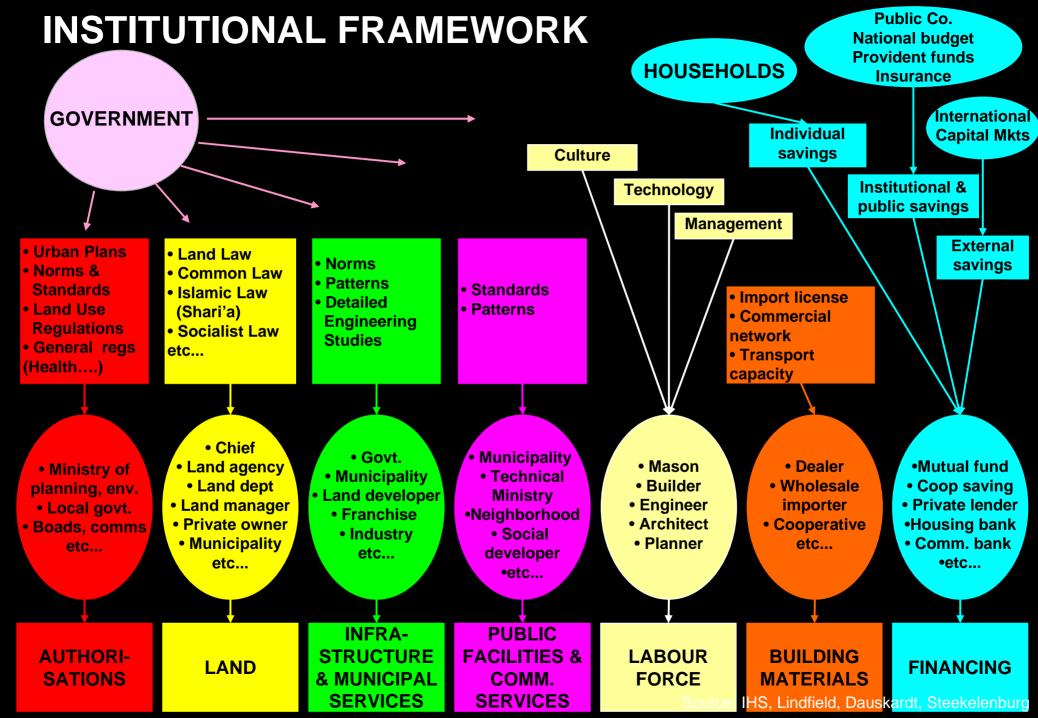
# The housing delivery system

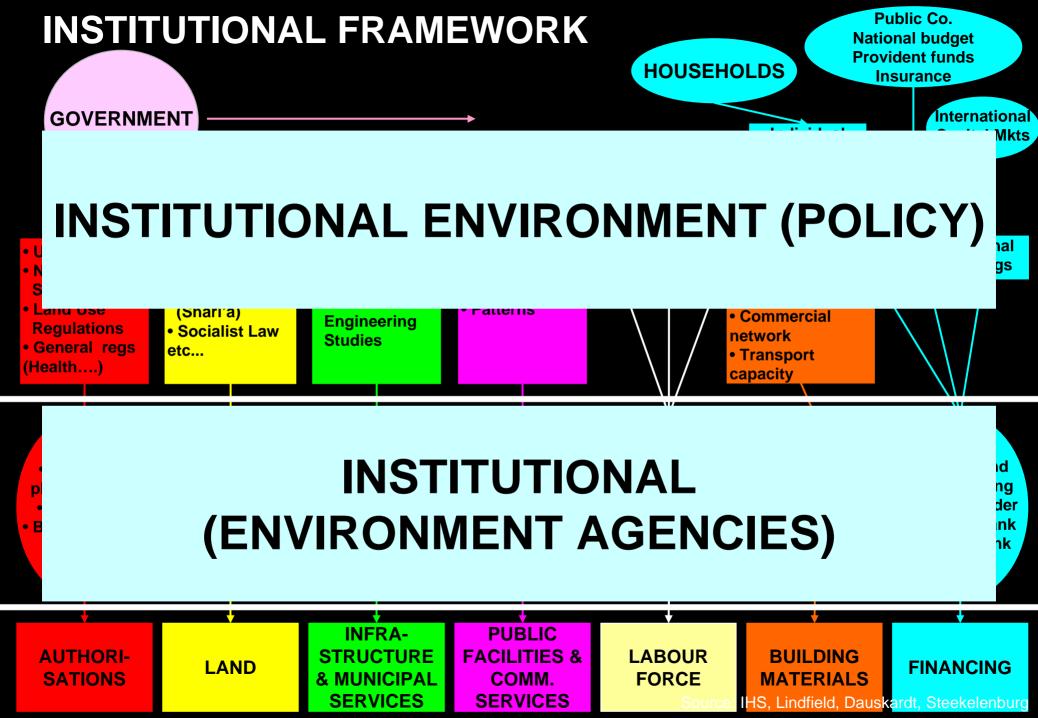
#### **Housing Finance**



# THE SEVEN COMPONENTS OF A HOUSING DELIVERY SYSTEM

AUTHORISA- TIONS	LAND	INFRA- STRUCTURE MUNICIPAL SERVICES	PUBLIC FACILITIES COMMUNITY SERVICES	LABOUR FORCE	BUILDING MATERIALS	FINANCING
<ul> <li>Land subdivision permit</li> <li>Residency/Occupancy permit</li> <li>Building permit</li> <li>Planning / Zoning permission</li> <li>Concession</li> <li>etc</li> </ul>	<ul> <li>PUBLIC</li> <li>PRIVATE</li> <li>Freehold</li> <li>Leasehold</li> <li>Waqf</li> <li>Cooperative</li> <li>Customary</li> <li>etc</li> </ul>	<ul> <li>Roads</li> <li>Water supply</li> <li>Sewerage</li> <li>Electricity</li> <li>Drainage</li> <li>Gas</li> <li>Garbage collection</li> <li>etc</li> </ul>	<ul> <li>Schools</li> <li>Clinics</li> <li>Mosque / church</li> <li>Police</li> <li>Post office</li> <li>Playgrounds</li> <li>Open spaces</li> <li>Civic center</li> <li>Cultural center</li> <li>etc</li> </ul>	Intellectual (architect engineer)  Manual (builders)	<ul> <li>Wood</li> <li>Concrete</li> <li>Cement</li> <li>Sand</li> <li>Steel</li> <li>Corrugated iron</li> <li>Adobe</li> <li>PreFab</li> <li>etc</li> </ul>	<ul> <li>DEBT</li> <li>EQUITY</li> <li>Land     acquisition     loan</li> <li>Construction     loan</li> <li>Enterprise     loan</li> <li>Mortgage loan</li> <li>Public subsidy</li> <li>etc</li> </ul>





## **KEY PLAYERS IN THE DUTCH HOUSING MARKET 2001**

#### **Central Government**

Ministry VROM

Housing Directorate General

**RAVO-Council for Housing** 

#### **Housing Associations**

761

# Federation of Housing Associations

**AEDES** 

WSH:Social Rental Sector Guarantee Fund

**Central Fund** 

**Mortgage & Financial Institutions** 

#### **12 Provinces**

Provincial Planning Department

## Consensus

&

# Active Government Role

#### **Netherlands Residential Federation**

Residents/Tenants

#### **504 Municipalities**

Municipal Housing Agencies

Physical Planning Departments

#### **Construction Actors**

Builders Industry Developers & Brokers

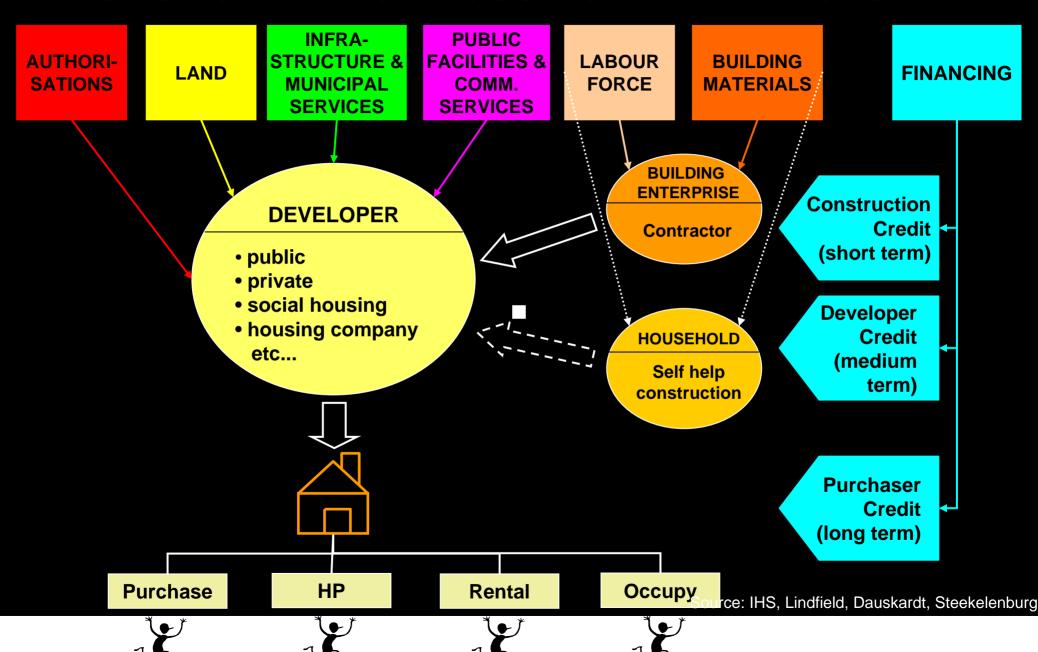
#### **Cadastre Agency**

**Notarial Offices** 

**Tenants-Landlords Committees** 

**Owners Associations** 

## **FUNCTIONNING OF HOUSING DELIVERY SYSTEM**



## **FUNCTIONNING OF HOUSING DELIVERY SYS**

**AUTHORI-SATIONS** 

LAND

INFRA-STRUCTURE & **MUNICIPAL SERVICES** 

**PUBLIC FACILITIES &** COMM. **SERVICES** 

**LABOUR FORCE** 

BUILDING **MATERIALS** 

INSTITUTIONAL (DELIVERY AGENCIES)

> Self help construction

Purch (long

Constru

(short

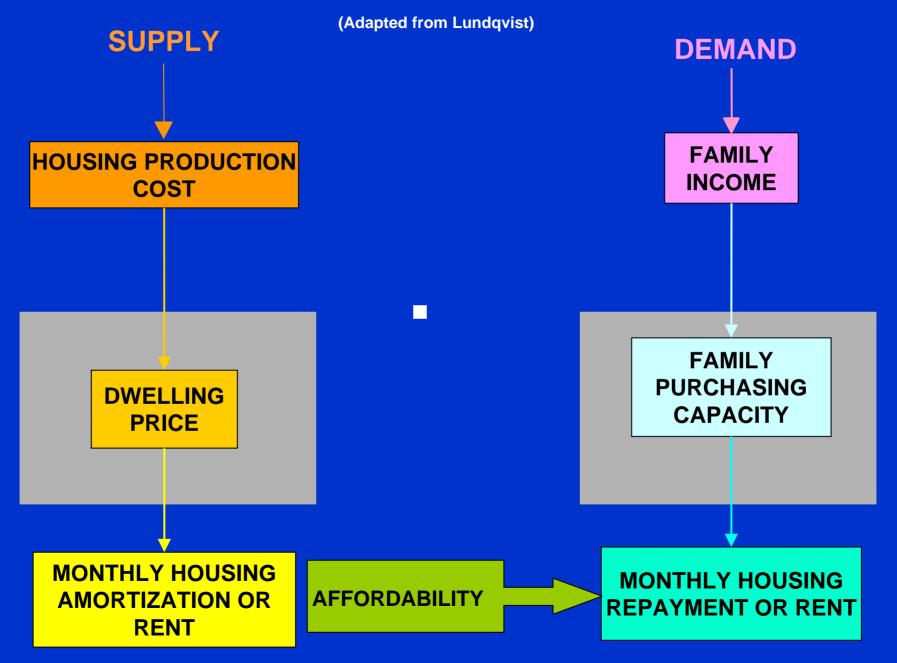
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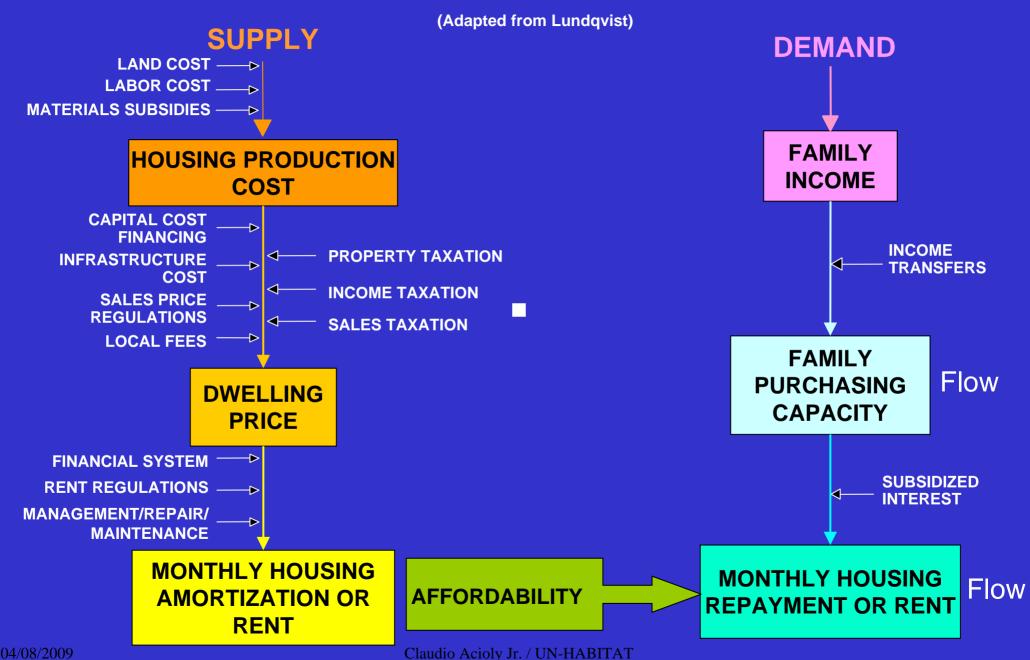
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RECIPIENT INSTITUTIONS (ABSORPTION AGENCIES) FINANCIAL **FITUTIONAL** 

### POSSIBLE GOVERNMENT INTERVENTIONS

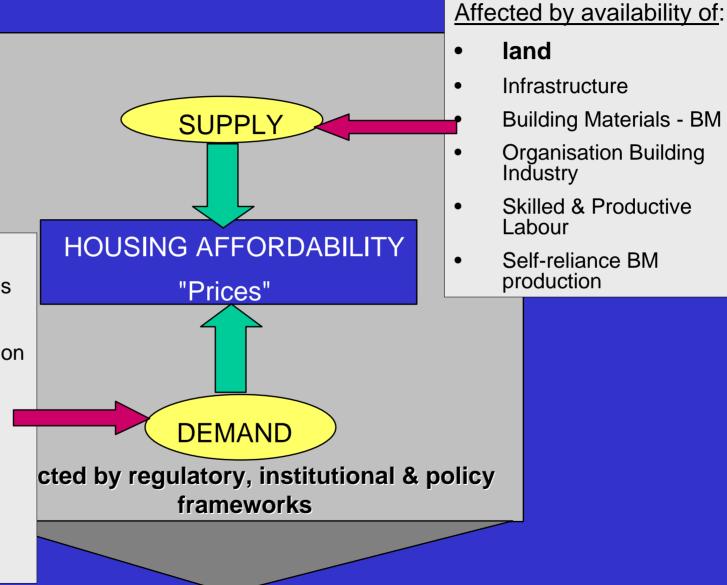


#### POSSIBLE GOVERNMENT INTERVENTIONS



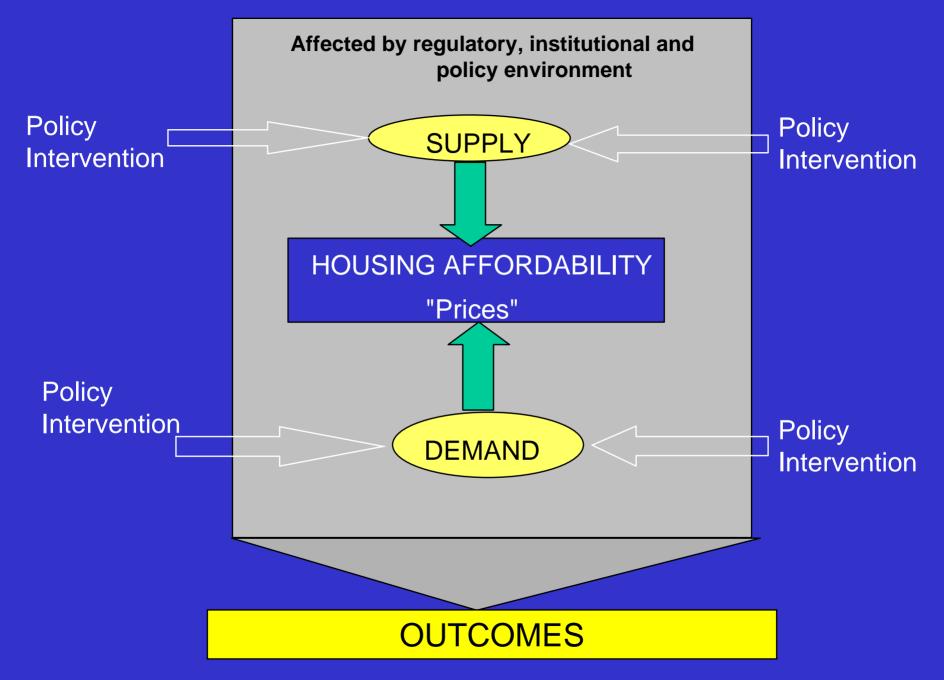
# The Context of Housing Policy

**OUTCOMES** 



#### Affected by:

- Demographic conditions
- Rate of urbanisation
- New household formation
- Property rights & legal basis
- Housing Finance
- Fiscal Policies
- Subsidies
- Macro-economic conditions



Land

Laws

Regulations and Norms

**Administrative Practices** 

Investments

Taxes

**Subisidies** 

Programmes



ICY

Projects
Financing & Credit
Property Rights
Building Materials
Building Technology
Construction Industry
Infrastructure

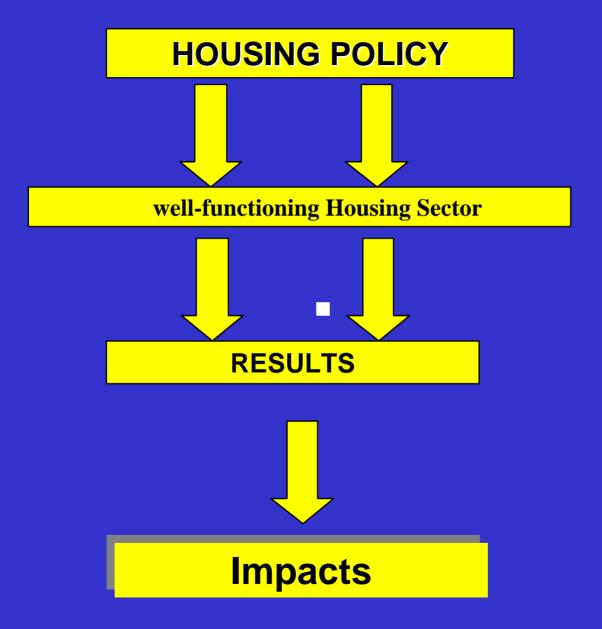
**Well-functioning Housing Sector** 

**RESULTS** 

- Freedom of Choice e.g. rent, buy
- More residential mobility
- Social welfare
- Development processes

- Accesible prices in the market
  - Improvement in Housing
- General improvement in districts
- Urban productivity
- Labour productivity

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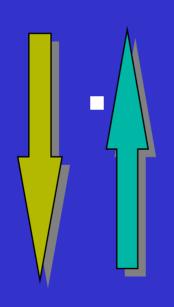
# The People's Process to Housing:

Does this provide a foundation to housing policies?



# Different Logic of Housing Development

- 1. CADASTRE legal ID
- 2. LAND ALLOCATION
- 3. PLANNING
- 4. IMPLEMENTATION OF SERVICES AND INFRASTRUCTURE
- 5. CONSTRUCTION
- 6. OCCUPATION



- 1. OCCUPATION
- 2. CONSTRUCTION / consolidation
- 3. IMPLEMENTATION OF SERVICES AND BASIC INFRASTRUCTURE
- 4. PLANNING
- 5. REGULARISATION
- 6. LEGALISATION

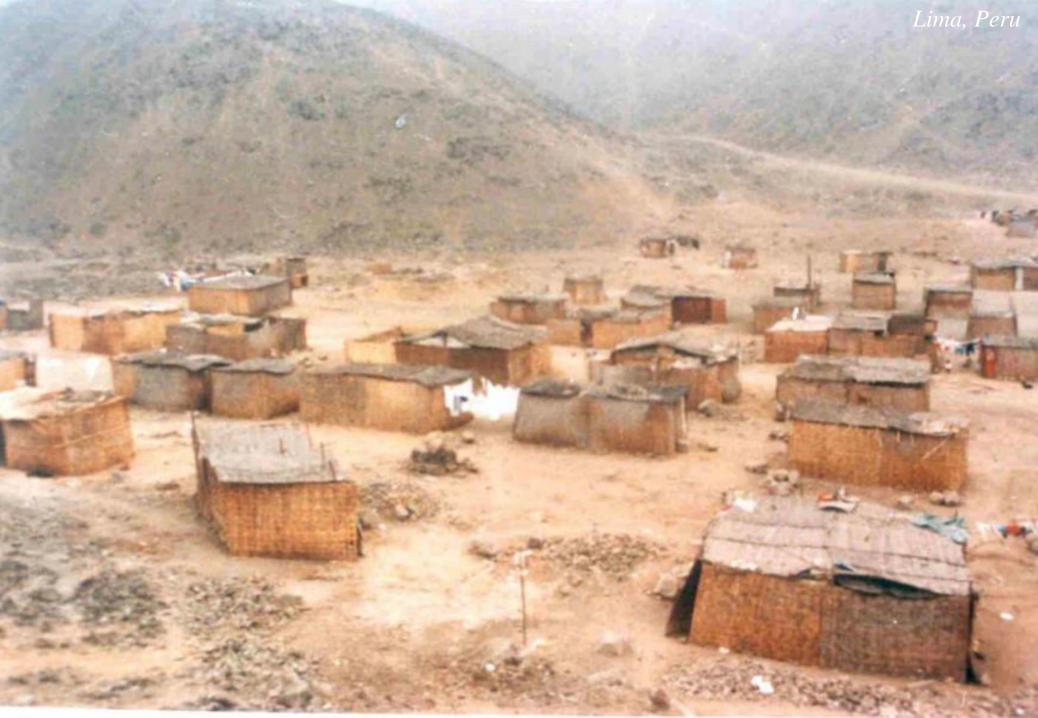
**FORMAL** URBANIZATION

INFORMAL URBANIZATION



Source: John Hopkins, "SOCIAL HOUSING IN SOUTH AFRICA", Southern African Housing Foundation





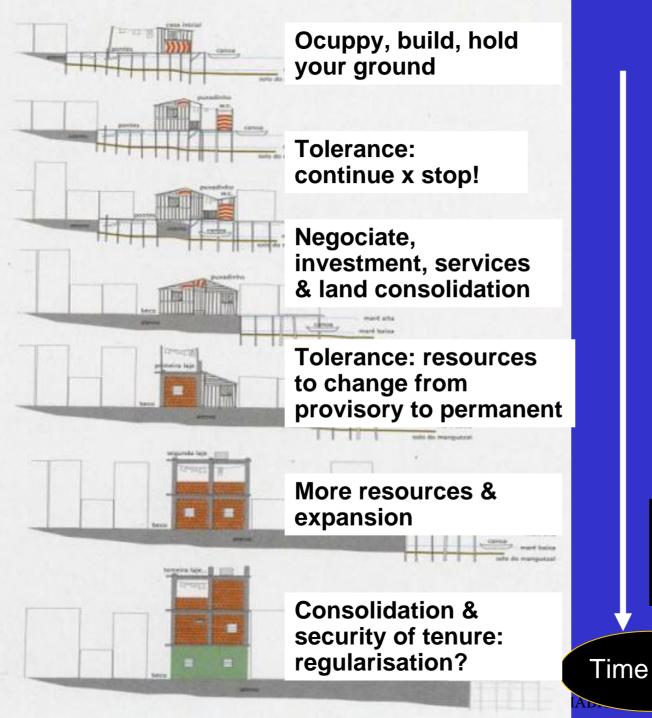








Resources



**Evolutionary** and Incremental process of housing production **Evolutionary &** Incremental consolidation of the right to land **Evoluationary & Incremental Regularisation Policy** 

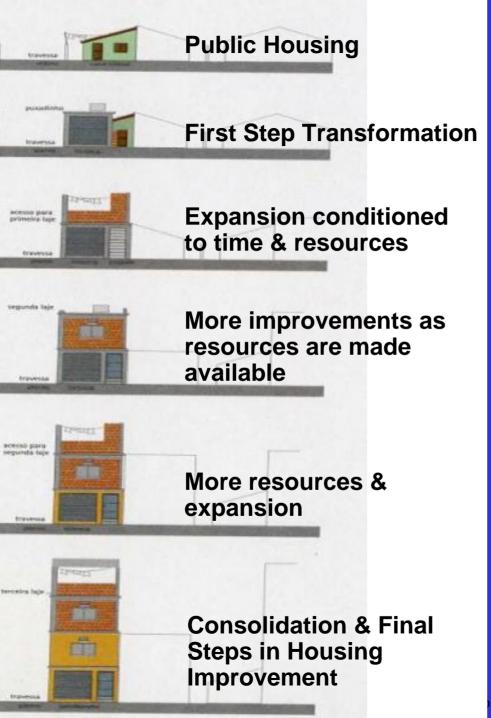
**LAND** 

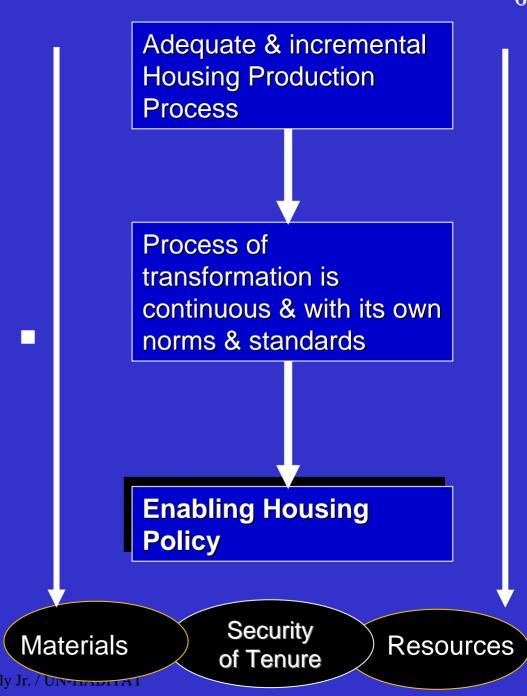


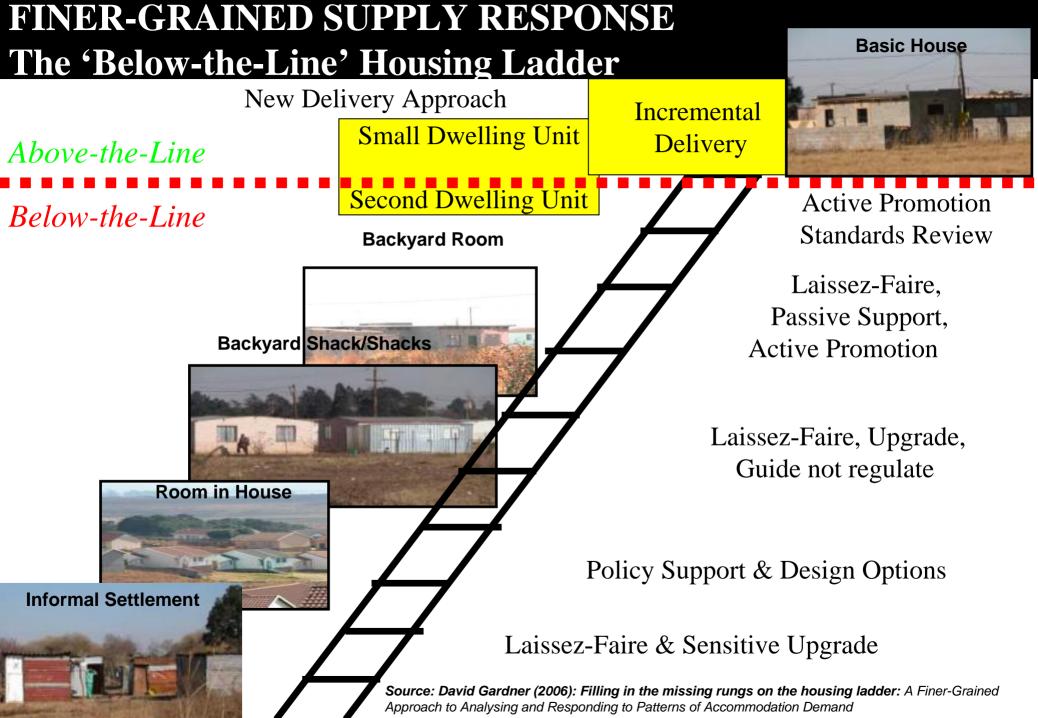












# 2b.

# Constraints and obstacles hindering people's housing production process:

Do we draw lessons when designing housing policies that are result-based and tailored to the different types of demands and needs?

# Essential Variables Supporting People's Process of Housing Production

LAND & Time **Materials** Resources **Security of** Tenure Land Regularization **Building Materials Loans** Flexible Finance Differentiated Norms Property registration Micro-Financing Flexible & Fiscal Incentives to & formalisation **Different Duration** 

### **Planning**

Infrastructure

Evolutionary Housing

Tecnologies, Capacity Building of labour force, self-help housing, selconstuction Provisory
possession,
concessions &
Occupancy certificate
Continuum of rights

Short-term & Long-term Loans

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# **SLUM PREVENTION Housing Policies Provision of Serviced Land People's Housing Production Processes Housing Finance** Regulatory Reforms **Go Formal Building Industry Capacity**

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# UN-HABITAT Normative Mandate

# Making Knowledge & Evidences Available

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#### Housing rights

Why housing rights?

Background

Programme focus

Partnerships

Initiatives

Activities

Resolutions

Knowledge Bank

**Publications** 

News

Press releases

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#### HOUSING RIGHTS

"We [the Heads of State or Government] reaffirm our commitment to the full and progressive realization of the right to adequate housing, as provided for in international Instruments." Istanbul Declaration (paragraph 8) and the Habitat Agenda (paragraph 39)

The United Nations Housing Rights Programme (UNHRP) was launched in April 2002, as a joint initiative by UN-HABITAT and the Office of the United Nations High Commissioner for Human Rights (OHCHR).

Read more...

#### HOUSING RIGHTS NEWS



UN Special Envoy on Zimbabwean evictions briefs Security Council

New York - 27/07/2005

The United Nations Special Envoy on housing evictions in Zimbabwe, Mrs. Anna Tibaijuka, today briefed the Security Council on her two-week visit to the southern African country where the demolition of housing and markets have left some 700,000 people without homes or businesses.

#### LINKS

· Office of the High Commissioner for Human

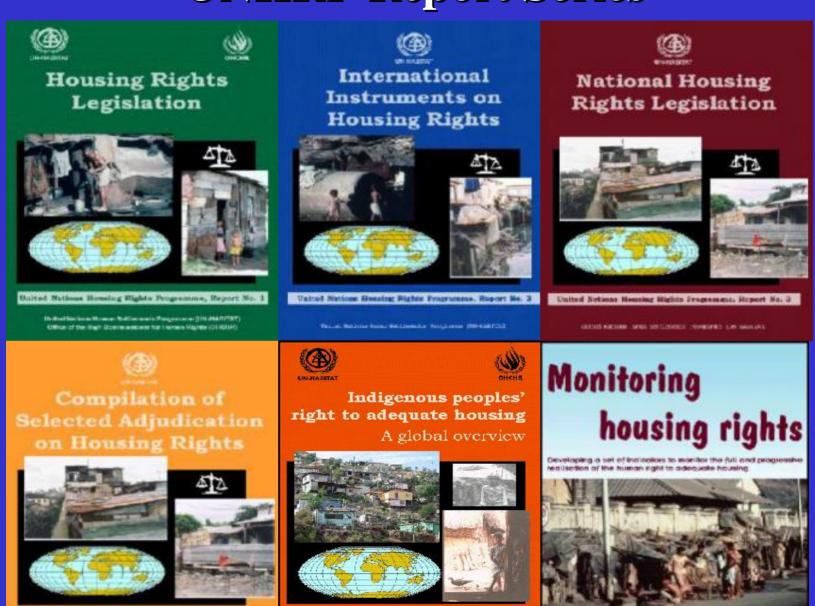
#### **PUBLICATIONS**

- International Instruments on Housing Rights
- Indigenous Peoples' Right to Adequate Housing: A Global Overview

#### **CONTACT US**

Click here for contacts

### **UNHRP Report Series**



United Nations Housing Rights Programme, Report No. 7

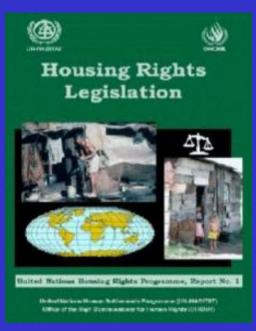
United Nations Human Entitlements Programme (UN-HABITAT)

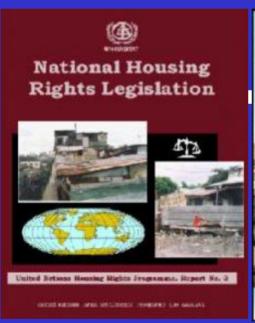
Office of the Human Commissioner for Human Registro HORR)

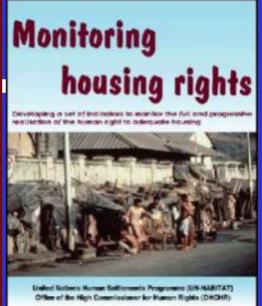
Office of the High Commissioner for Human Rights (DHCHR)

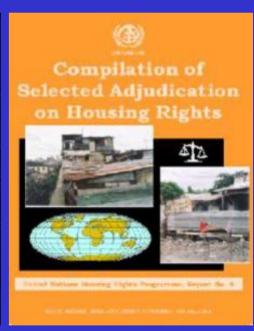
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## Sectoral Expertise: Housing

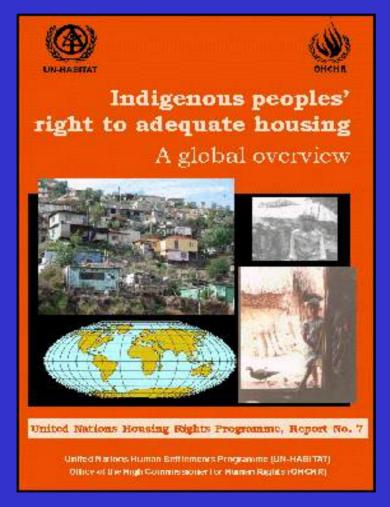


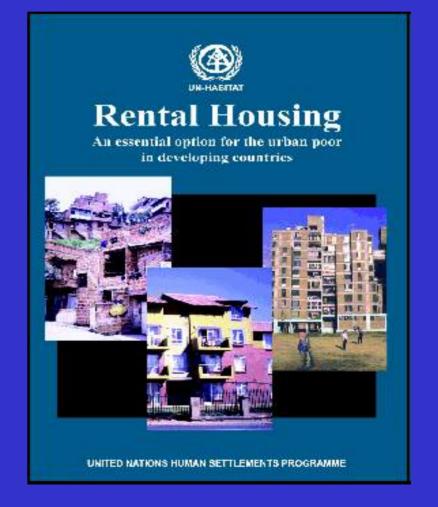




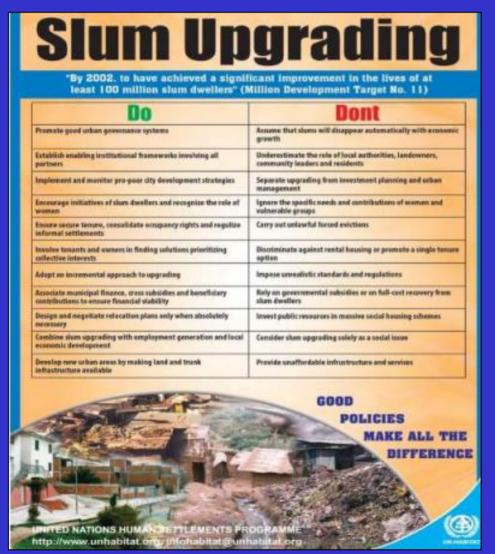


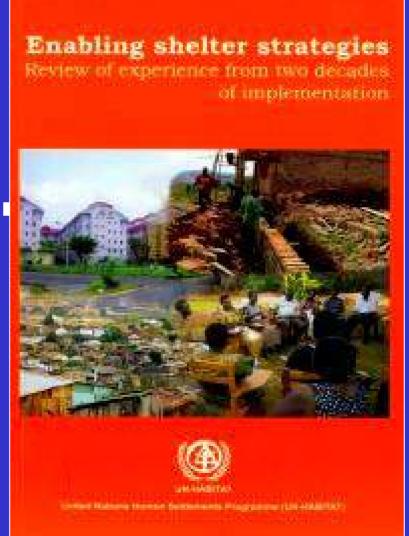
## Sectoral Expertise: Housing





## Sectoral Expertise: Housing





# PART 2

## Policy Response

Defining the Housing Problem, Housing Needs Assessment.

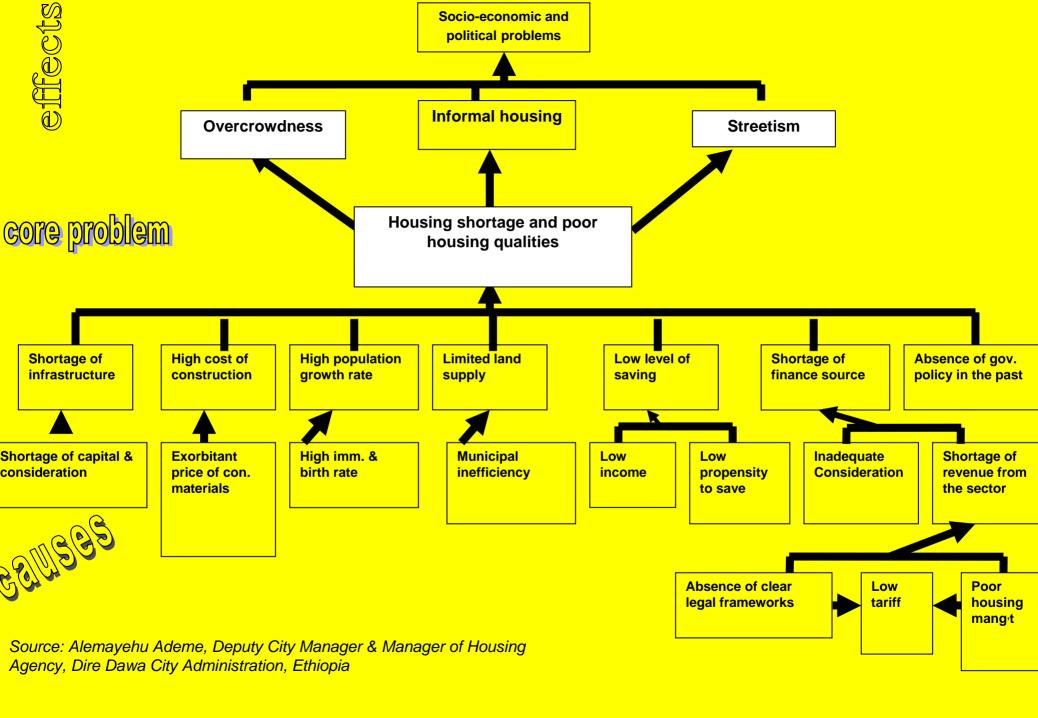
How is policy executed?

### **CAUSES**



**CONSEQUENCES** 

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**CAUSES** 

Not sufficient houses are built
Not sufficient land available
Not sufficient BM
People do not have financial re-

People do not have financial resources Rate new household formation is high

## **Housing Shortage**

Overcrowding
Increase of Renting & sub-renting
Housing & Land speculation
Poor living conditions
Informal housing processes
Unproductive labour

CONSEQUENCES

4

## Articulating a Coherent Policy:

Goals, strategies, results, impacts via programmes and projects

## **Understanding Peculiar Differences**

**POLICY PROJECTS PROGRAMMES** 

**STATEMENTS** 

PROCEDURAL

**ACTIONS** 

**PRINCIPLES** 

**OPERATIONAL** 

**IMPLEMENTATION** 

**COMPROMISES** 

**BUDGETARY ALLOCATION** 

**EXPENDITURES** 

PROGRAMMES	PROJECTS
PROCEDURAL OPERATIONAL	ACTIONS IMPLEMENTATION FEEDBACK
Defines procedural steps	Converts policy into concrete action
	Policy implementation tools
	Materialises facets of
mechanisms	programmes  People programmes' torques
Guides policy implementation	Reach programmes' targets
Sets qualitative targets	Achieve final policy goals  Delivers policy and programme
Defines time schedule	Delivers policy and programme outputs
Specify sources of funds, direct beneficiaries and disbursement	Turns government commitments tangible
plan	Materialises resource allocation
Provides guidelines for projects	Success criteria for policy
Defines responsibilities	evaluation
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	PROCEDURAL OPERATIONAL  Defines procedural steps Makes explicit policy strategies Operationalise policy goals Establishes institutional mechanisms Guides policy implementation Sets qualitative targets Defines time schedule Specify sources of funds, direct beneficiaries and disbursement plan Provides guidelines for projects

		27
POLICY	PROGRAMMES	PROJECTS
Higher political decisions	Legislative, political and technical decisions	Technical & professional decisions
Macro level	Intermediary and macro level of concern	Micro and very local level
Multi-period	Continuous & multi-period	Precise period of time
General problem definition	Problem solving strategies	Solution / alleviation oriented
General sources of finance	Explicit budget allocation	Strict budgetary restrictions
Entire Government responsibility	Sector-based responsibilities	Field & specific responsibility Co-ordination
Government / State	Institutions	Local units and organisations
General aims and goals	Priorities Defined	Action oriented
Programme guidelines	Project guidelines	Action * operational guidelines

Problem Definition
Priority Setting
Needs Assessment

\$ \$

**Policy Document Goals and Targets** 

**Programmes** 

Progrm1

Progrm2

Progrm3

Progrm4

Progrm5

\$

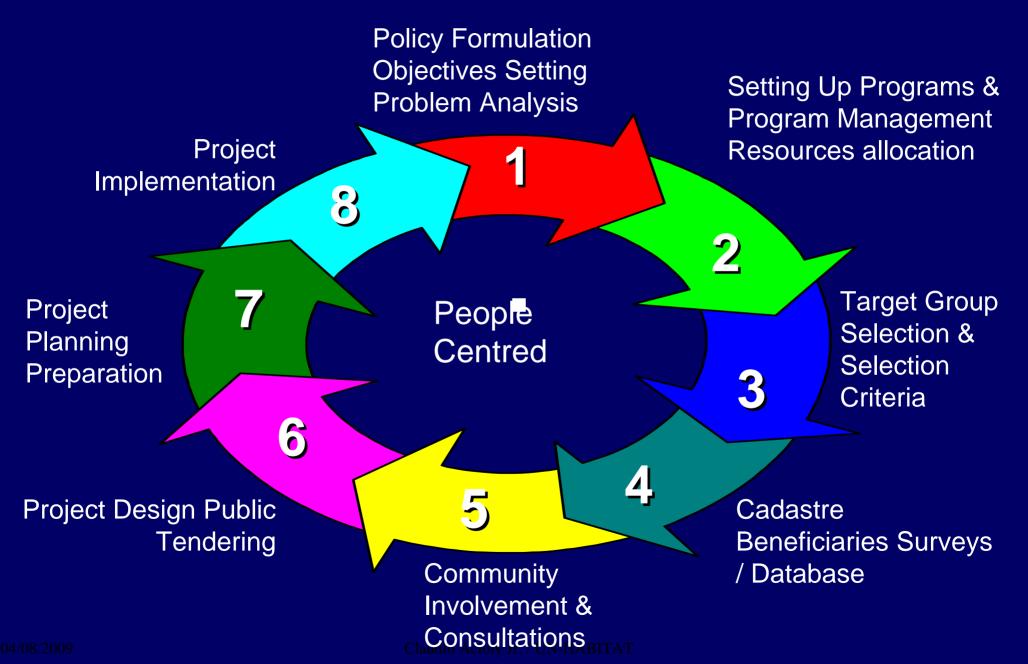


Projects

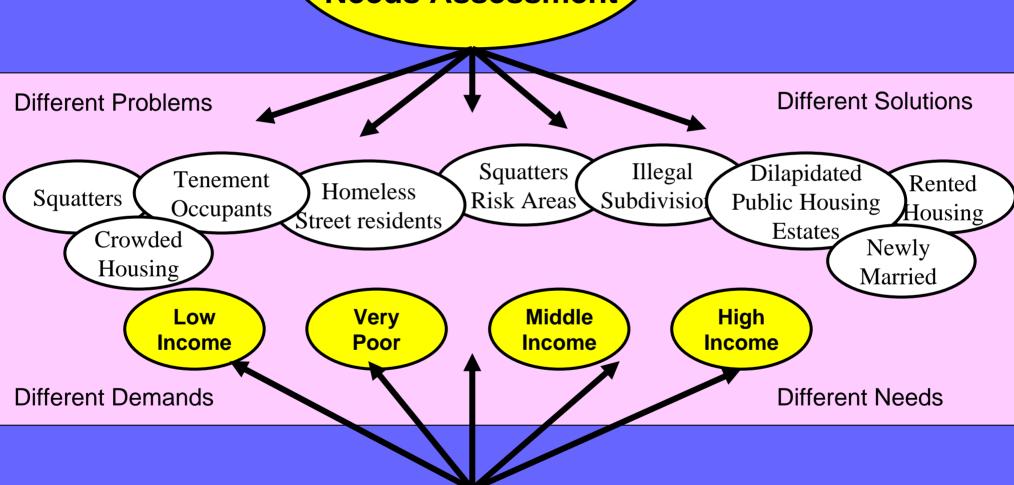


**Projects** 

### **HOUSING POLICY CYCLE**

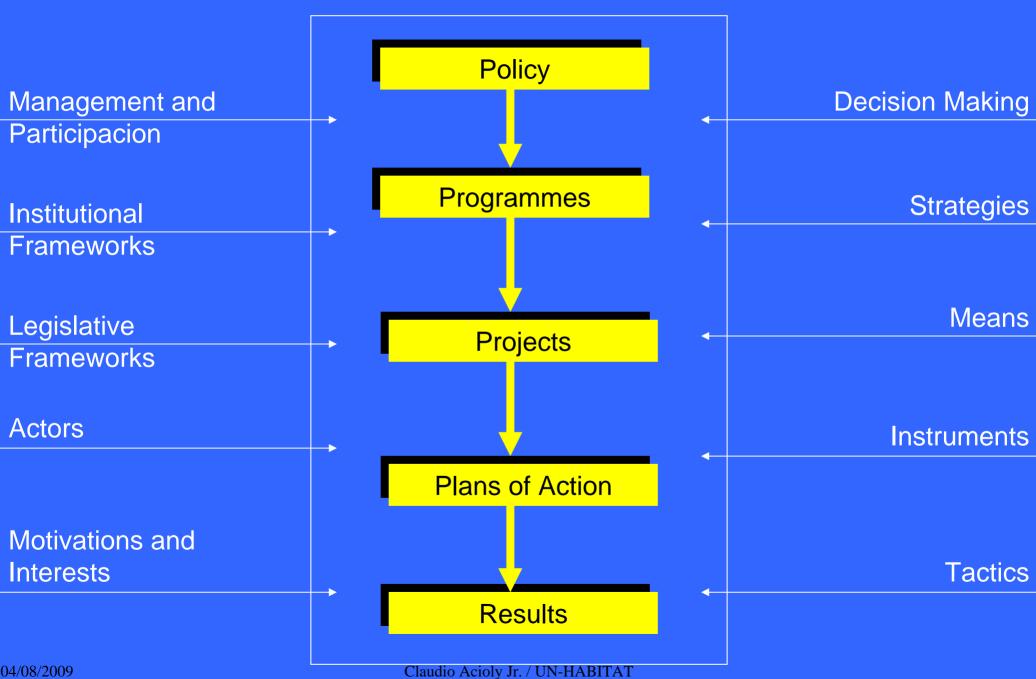






### **Programmes**

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5.

# Defining Housing Needs.

Deficit or Needs? How to Assess?

## Do's and Dont's of Housing Policy Makers

- Inaccurate understanding of housing needs leads to misguided housing interventions;
- Supply driven approaches often overestimates public financial resources and underestimates market forces;
- Adopt a feasible ambition, define real housing needs linked to actual physical and financial capabilities of the future beneficiaries
- Housing supply should result from the housing demand
- Define what people actually need, not what you think they need ...

# How to Define the Actual Housing Needs of a Given Population?

- Housing Shortage
- Housing Deficit
- Housing Backlog
- Housing Needs
- Housing Demand: effective demand

## Shortage is Often a Deficit.

 Housing shortage: often shows the difference between the number of households and the number of residential units

#### POLAND:

Survey depicts 10 million houses and 11.2 million families.

Shortage is the Difference: number of households minus the number of dwellings.

11.2 - 10 = 1.2 million houses, or in percentage: 1.2/10 = 12%

## Shortage is Different than Needs.

POLAND: housing needs was much greater:

- 1. many households lived in overcrowded units
- 2. many units had no facilities
- 3. 'housing needs' survey found 30% of the urban population living in substandard housing

#### BACKGROUND:

### 'High Road' or 'Low Road'?

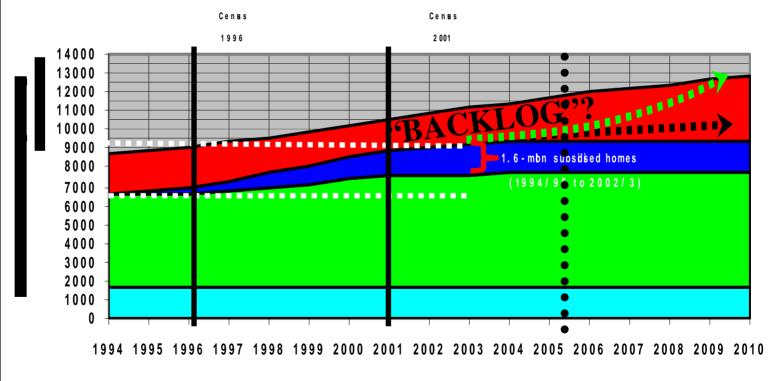
- Conventional approach to calculating housing demand
- Household
   Growth,
   Housing
   Delivery &
   'Backlogs'...

**Need** = All households require a "standard" house

**Backlog** = Number of households – Number of "adequate" houses

**Demand** = backlog + annual household growth

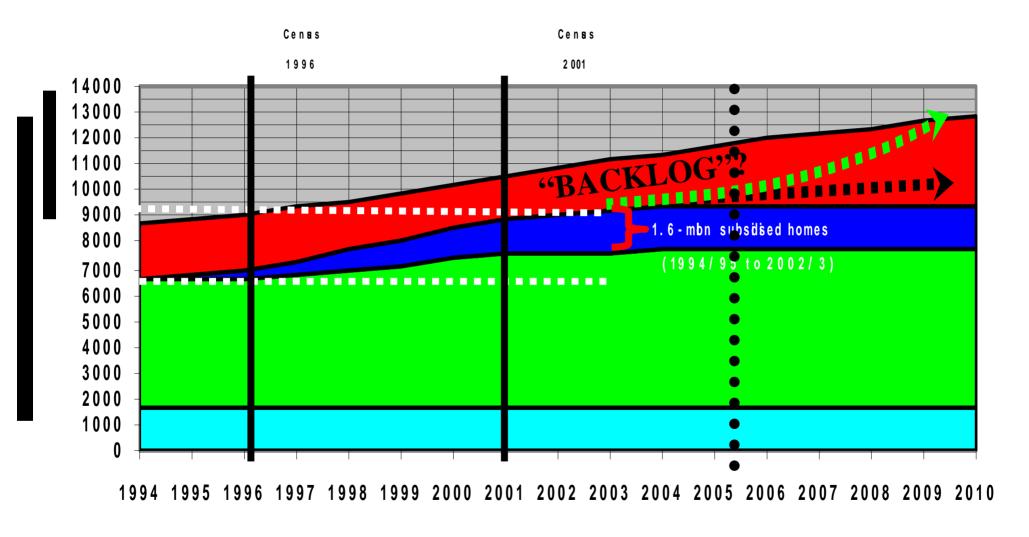
#### SOUTH AFRICAN HOUSING DELIVERY (High HIV Scenario)



TIME (Years)

Source: David Gardner (2006): Filling in the missing rungs on the housing ladder: A Finer-Grained Approach to Analysing and Responding to Patterns of Accommodation Demand

#### SOUTH AFRICAN HOUSING DELIVERY (High HIV Scenario)



TIME (Years)

6

# Defining Housing Needs.

# What is Housing Needs Assessment-HNA?

# Housing Needs Assessment-HNS FACTORS TO CONSIDER:

- 1. Actual Housing Shortage as per today.
- 2. Actual Population Growth: actual size of the Market
- 3. Actual Rate of New Household Formation (present and future demand)
- 4. Effective Demand: ability to pay (affordability)
- 5. Different types of Housing Problems (different needs)
- 6. Delivery and Construction Capacity
- 7. Special Needs Group (elderly, women, very poor...)
- 8. Availability of Housing Finance

# Components of a Housing Needs <u>Assessment</u>

- 1. Survey of population characteristics
- 2. Examination of existing housing situation
- 3. Assessment of housing demand
- 4. Determination of affordability
- 5. Assessment of housing supply
- 6. Identification of existing housing resources
- 7. Identification of policy interventions

## Typical Steps in Preparing a HNA

- Initiate the Process
- Define the Scope and Focus of the HNA
- Develop a Housing Sector Profile
- Identify Specific Housing Needs
- Set Policy Goals and Objectives
- Prepare Strategies
- Implement, Monitor and Evaluate

# What is a "Housing Needs Assessment"?

- A study of the current and future relationship between demand and supply & related issues underlying supply and demand for housing;
- Baseline information in support to policy interventions
- Assessment can be short-term (3-5 years), longterm (10-15 years or longer) or both;
- Level country, region, city, community
- Quantitative and qualitative
- Must be linked to ongoing monitoring and housing indicators

# Why do we need a Housing Needs Assessment?

- 1. What country's/region's/city's housing needs are?
- 2. Is there a housing problem ... what is it exactly?"
  - Existing housing shortage
  - Future needs for housing (scale of problem)
  - Existing housing resources & their ability to accommodate future demand
- 3. Support for prioritising housing needs
- 4. Guide for developing and focusing housing policies, strategies and programmes
  - Estimate existing & anticipated housing supply capacity & bottlenecks to supply

## Steps to Implement a HNA

- 1. Survey (population, household, sample)
- 2. Examination of Housing Conditions
- 3. Examination of Housing and Rental Prices
- 4. Housing Stock Survey (sample, census data...)
- 5. Appraisal of Housing Demand
- 6. Assessing Affordability
- 7. Review Brokerage & Real Estate Market

### 1.

### **Surveying Population Characteristics**

#### – Demography:

**Population** 

Number of households

Average household size

Existing & expected annual rate of population growth

Existing & expected rate of new household formation

Special needs groups (e.g. single female-headed households, elderly)

#### - Economic:

- Income distribution
- Percent below poverty line
- Willingness to pay
- Ability to pay: affordability and income levels

### **Appraisal of Existing Housing Conditions**

Existing housing stock:

Total stock

Typology

State of repairs/maintenance

Tenure form (rented & owner occupancy)

Vacancy & Occupancy Rates

- Trends in housing prices
- Trends in rent levels
- Estimates of Shortage, Backlog
- Data disaggregation: region / district / city / neighborhood

### **Appraisal of Housing & Rental Prices**

Brokerage survey:

Property value gradient

Period properties are for sale

Values per region, district, city, neighbourhood

Newspapers: what owners are willing to sell for

- Trends in rental prices
- Existing legal and regulatory frameworks governing rental market
- Housing price-to-rent ratios and housing price-to-income ratios

## **5**.

# **Assessing Housing Demand**

- New units needed for anticipated new families
- New units needed to reduce overcrowding
- New units needed to remove substandard housing that cannot be upgraded.
- New units needed to compensate for regular demolitions. This could be about 2% per year if the average building life is 50 years. In Eastern Europe this ratio is as high as 9% because of poor maintenance and repair
- Vacant stock. In urbanised market economies, there typically is a 'vacancy rate' of about 1 to 4%
- Need for replacement of unit types. Replacing larger flats with more smaller flats as family size reduces

## 6.

# **Asessing Affordability**

- 'Total' Versus 'Effective' Demand
- Everyone says they would like a large new house
- However, can they pay for it?
  - what can people afford?
  - what would they be willing to pay for?



# Determining Affordability (1)

- Median household income for each <u>decile</u> of the population
- Average household income for each of 10 segments with same number of households
- Estimating <u>effort ratio</u> (maximum spending on housing as % of annual household income)
  - How much do people currently spend on housing?
  - What is the maximum that they can spend on housing after food, school, taxes, etc.? 20% - 30%?

# Determining Affordability

- What housing can households buy for this money?
- Is housing finance available?
- Is housing finance accessible?
  - If yes, determine housing product based on lenders' guidelines (maximum loan amount, maximum loan-to-value ratio, debt service coverage ratio, ...)
  - If not, analyze how do households finance housing acquisition
- How does each income group's affordability fare relative to existing supply products?

# The Housing Policy Document.

How does it look like?

# What is "Housing Policy"??

 Set of policies and government interventions that gives incentives, motivates, constrain and enable actions of different actors in the housing field like dwellers, builders, lenders, landowners, developers, brokers, etc. directly affecting housing outcomes via the market and through government assistance and producing impacts on the performance of the housing sector as a whole.

## Government Actions vary in form and content:

- 1. Design regulatory measures to enable housing markets to work more equitably and efficiently
- 2. Promote urban property registration and establish incentives for lenders to boost housing finance in more flexible and cheaper forms
- 3. Increase law enforcement capacity but reduce regulatory complexity
- 4. Making housing allowances and targeted subsidies available
- 5. Monetary policies to make mortgages affordable
- 6. Land-use and regulatory measures to safeguard neighbourhoods and boost existing housing stock improvements
- 7. Provide incentives for the building industry and construction sector to decrease production costs and cleaner technologies

Housing Profile

Problem Definition
Priority Setting
Needs Assessment

\$ \$

Policy Document
Goals and Targets

**Strategies** 

### **Programmes**

Progrm1

Progrm2

Progrm3

Progrm4

Progrm5

\$

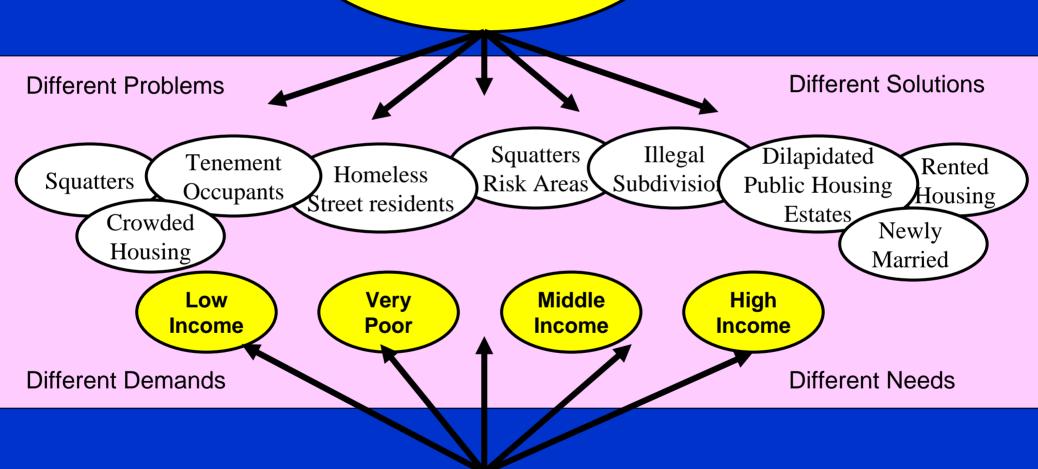


Projects

**Projects** 

**Projects** 





**Programmes** 

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# Typical Problems & Constraints:

- Inadequate regulations on land-use & building activities
- Monopolies controlling land & building materials, construction
- No long-term financing & mortgage services
- Inadequate institutions & mechanisms to protect and enforce property rights
- Absence of laws on collateral, foreclosure, guarantees and enforced systems of property rights
- Excessive control-oriented regulations e.g. rent, access to land, building code, etc.
- Lack of coordination between infrastructure and land suppliers, land-use planners, financiers
- Low income & high house prive-to-income

- Exclusion of low-income residents from formal residential development
- 2. High prices of housing inputs: building materials, land, labour
- 3. Restricted transactions
- 4. Lack of flexibility for payment schemes & flight of financial institutions
- Resort to informal channels of housing & land development
- 6. Unaffordable standards

- 1. Information about the market
- Understanding deep-rooted causes of housing problems
- 3. Knowledge of structure, functioning and players in housing sector
- 4. Baseline information at hand
- 5. Set of monitoring indicators
- Regular collection of data & information about market, affordability, qualitative and quantitative demand
- Identification & disclosure of critical constraints (regulations, laws, land, infrastructure, finance, capacity, etc.

# Identification of Needs & Priorities for Action

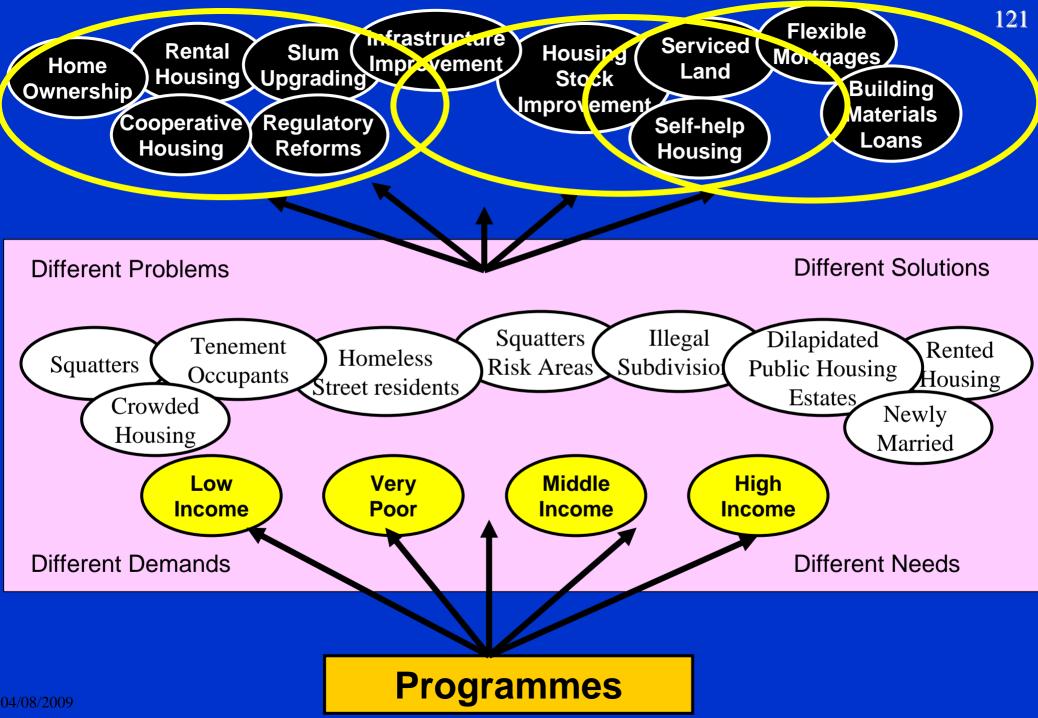
# Design of "smart" policy intervention:

- 1. Capturing targeted Gov intervention
- 2. Leverage of private sector, NGO, community-based housing production activities
- 3. Diversify options: quality, size, location,

Log Frame Supervision **Objectives** ංජ **Activities** Monitoring, Management Results **Indicators** 

- Problem Analysis: scope of policy field
- 2 Goal: long term achievement
- 3 Targets: benchmark results & beneficiaries
- Strategy: mechanisms to achieve goal and targets
- Institutional Arrangements: who does what, when & how
- Finance: sources of funding & resource mobilisation
- Programmes: operational, institutional and financial arrangements
- Instruments: implementation, participation, cost recovery, delivery, eligility, etc.

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# PART 3

8.

# Why do we need a Housing Policy?

#### HOUSING x MACROECONOMY

#### **IMPACTS**

#### REAL

Investment

Output \$

Employment

**Prices** 

Industrial Development

Technology

Household Wealth

**Labour Productivity** 

#### **FINANCIAL**

Finance Infrastructure

Credit

Investments

Savings

Mortgage

Lending

Financial sector development

#### **FISCAL**

**Taxation** 

Revenues

**Subsidies** 

Property related

Budgetary balance

### **HOUSING POLICY**

Programmes

**Projects** 

Finance and credits

Property rights

Building materials inputs

Building technology

Construction Industry

Addressing real problems & market failures

Dealing with the CAUSES

Not with the **EFFECTS** 

of the housing problem.

Land

Regulatory frameworks

Administrative practices

Investment patterns

Taxes

Target subsidies

### **Well Functioning Housing Sector**

**Housing Policy Outcomes** 

# HOUSING POLICY

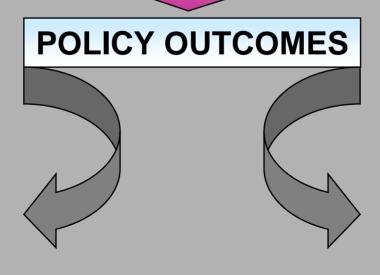
## **Well Functioning Housing Sector**

Productive & Efficient

Responsive to Needs & Resources

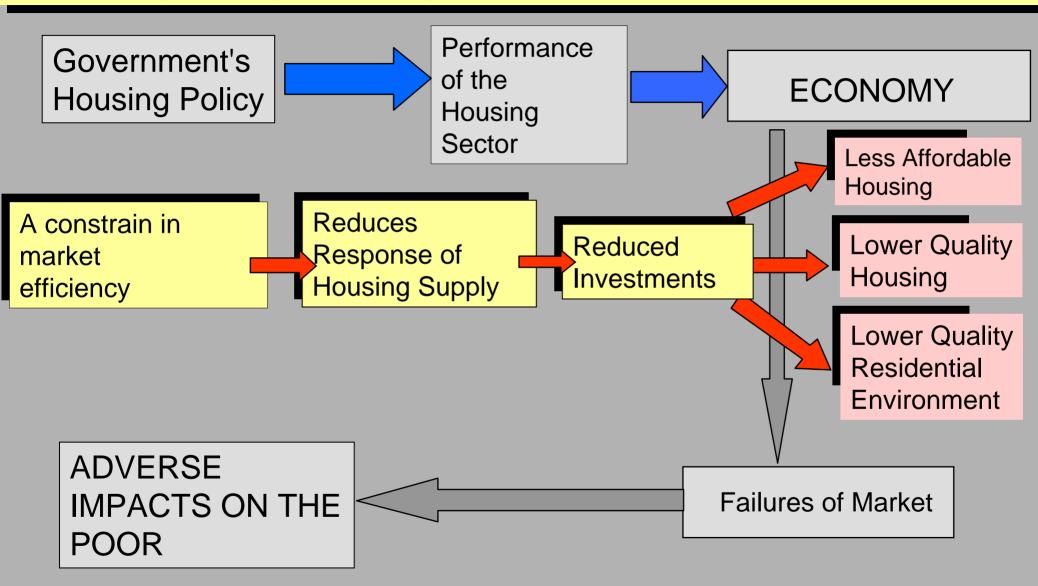
Environmentally Sound

- Free tenure choices
- Residential mobility
- Raised welfare
- Development processes

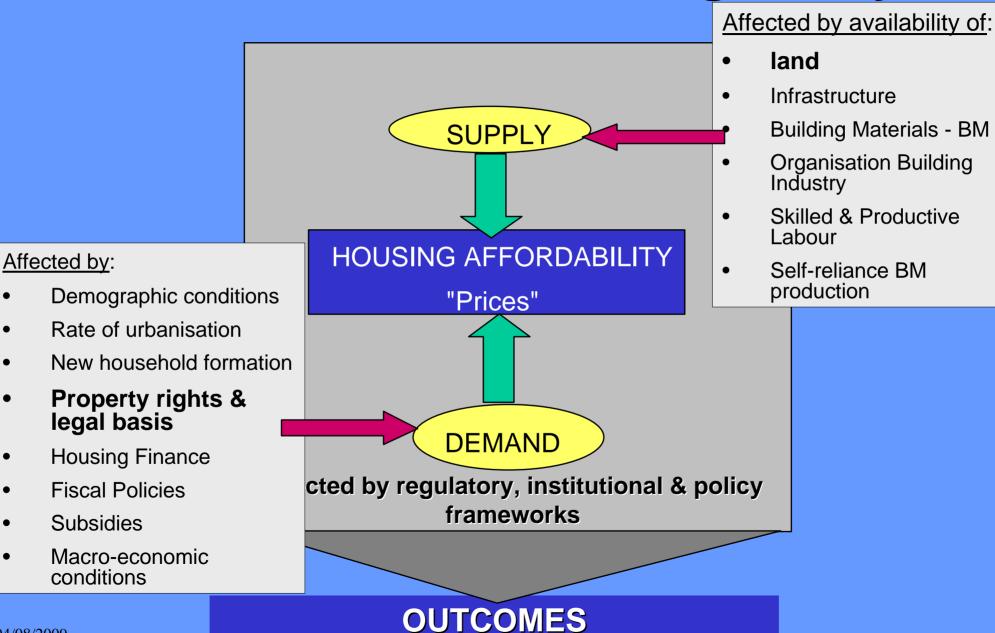


- Affordable prices in formal & informal markets
- Improved physical conditions
- Urban productivity
- Labour productivity

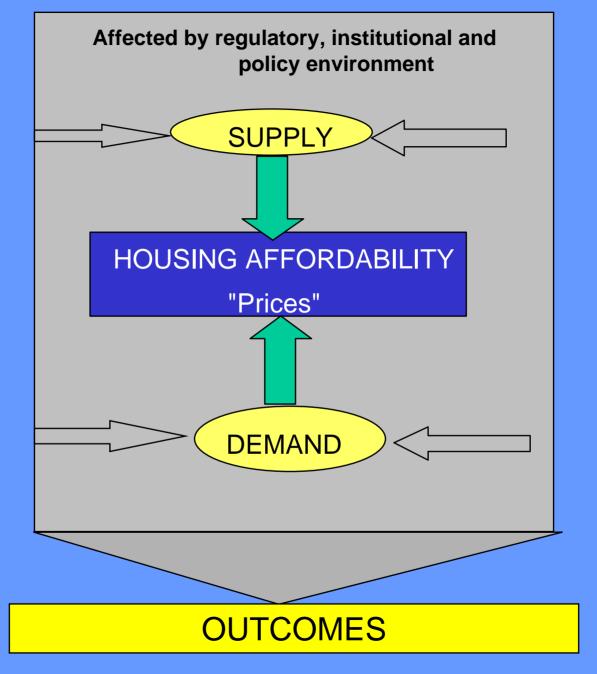
#### Housing Policy: tackling adverse impacts on poor families



# The Context of Housing Policy

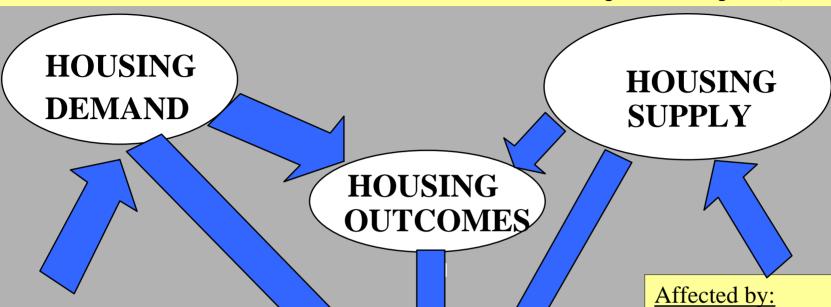


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### **Developing a Normative View of the Housing Sector**

Housing Indicator Programme, The World Bank



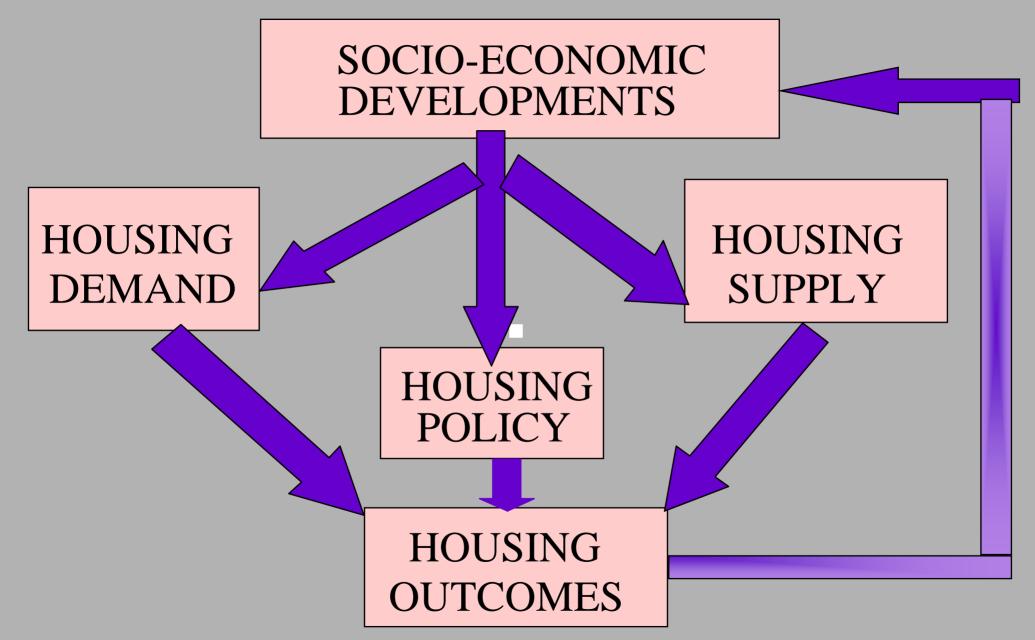
#### Determined by:

- demographic conditions
- rate of urbanization,
- rate of new household formation
- macro economic conditions affecting household incomes

**SOCIO-ECONOMIC IMPACTS** 

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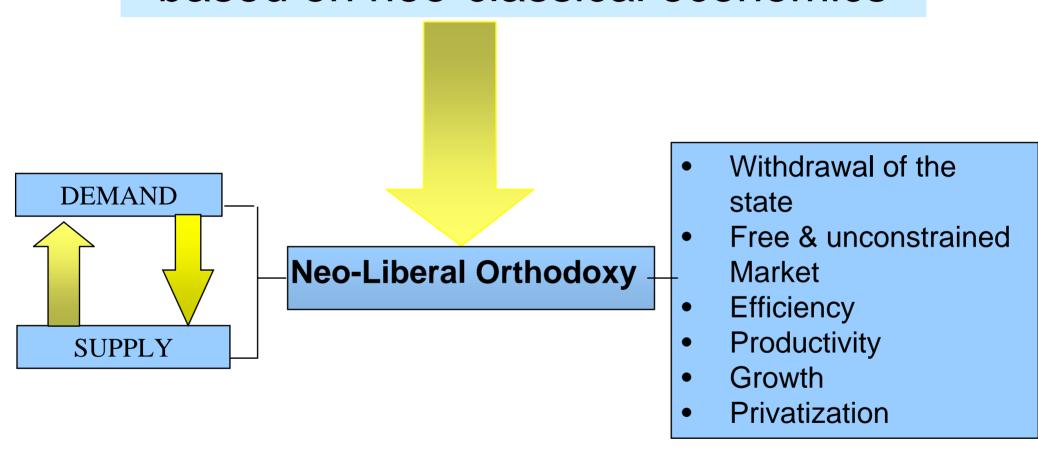
- •availability of resource inputs:
- •Land,
- •Infrastructure,
- Building Materials
- Organisation of **Construction Industry**
- •Availability of skilled & productive workers
- •Dependence on imports



Amended model by H. Priemus, TU Delft.

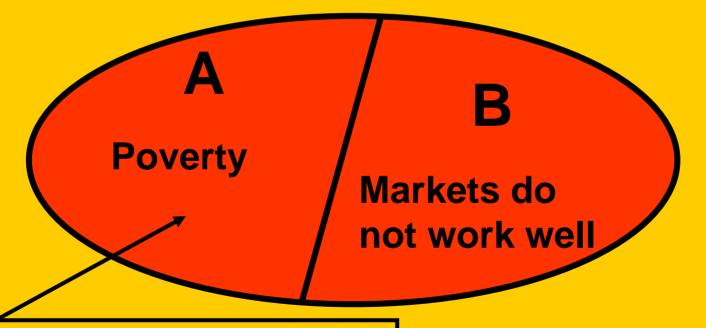
# Enabling Housing Markets to Work?

# PARADIGM SHIFT based on neo-classical economics

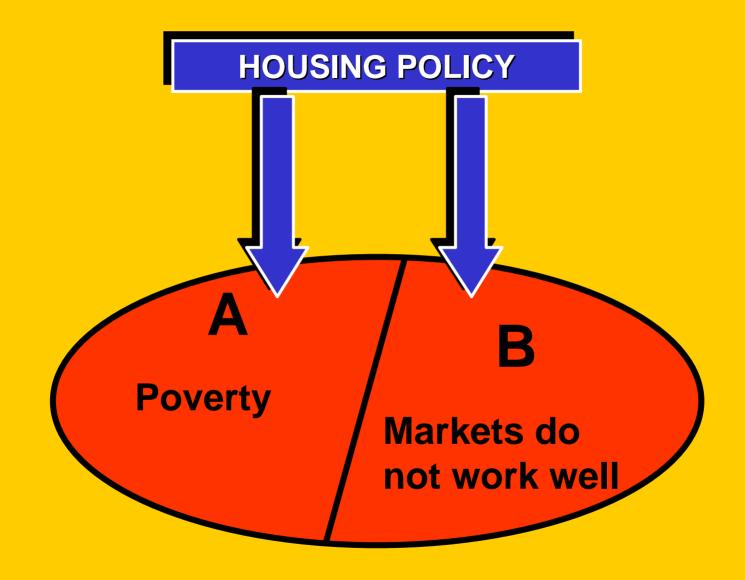


# Enabling Housing Markets to Work: How to translate that into a strategy?

Those who advocate this, divide de **Housing Problem** in 2 Parts.



Can only be solved with government assistance / subsidies



## **Enabling Housing Markets to Work?**

#### **Sellers:**

#### people who sell

If you offer me zero I sell you nothing.

If price is low, those who sell tend Not to sell much: SUPPLY

**Markets** 

- Buy & Selling
- People

**Buyers:** 

#### people who consume

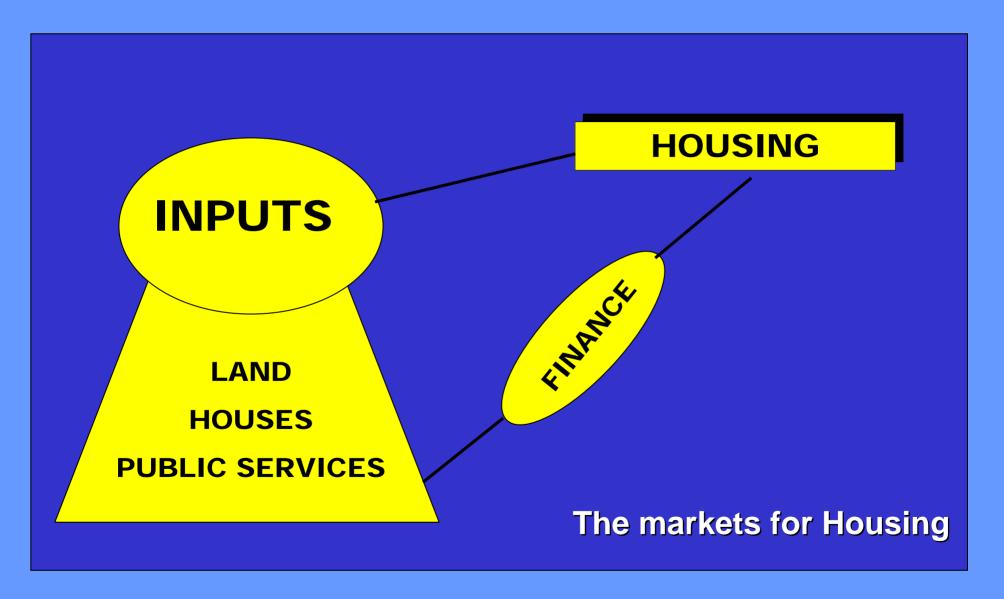
If price is low, the buyers will tend to buy a lot.

If price is high, buyers tend Not to buy a lot: <u>DEMAND</u>



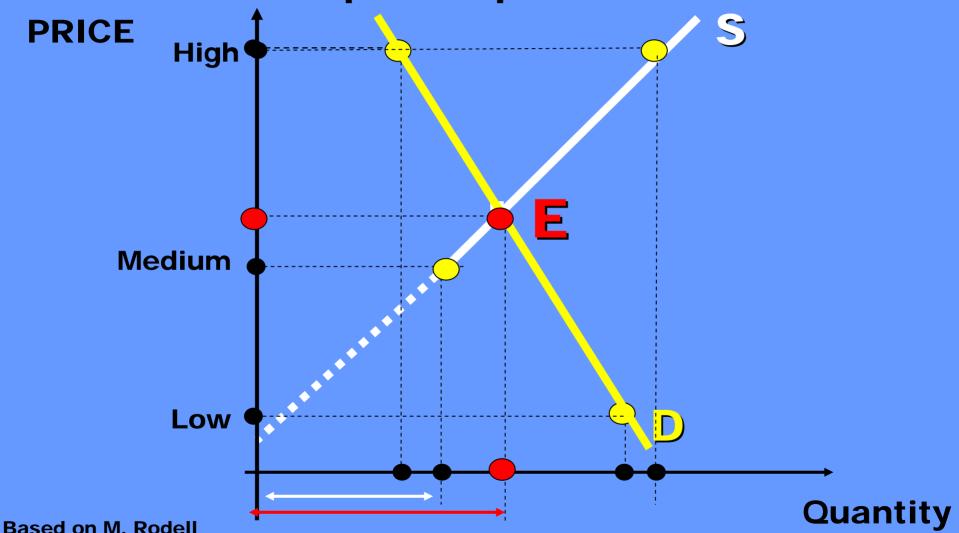
**HOUSING** 

# How ECONOMISTS look at housing?



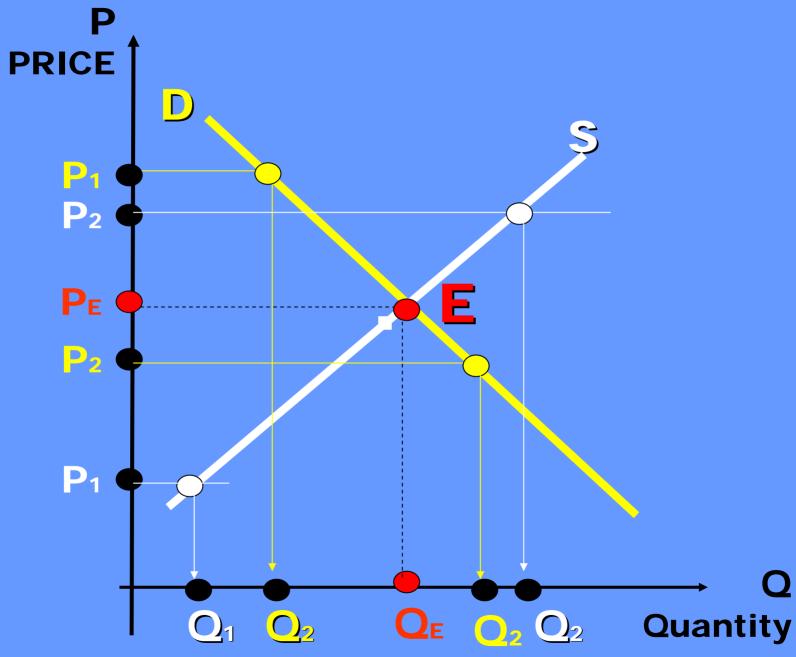
# How ECONOMISTS look at housing?

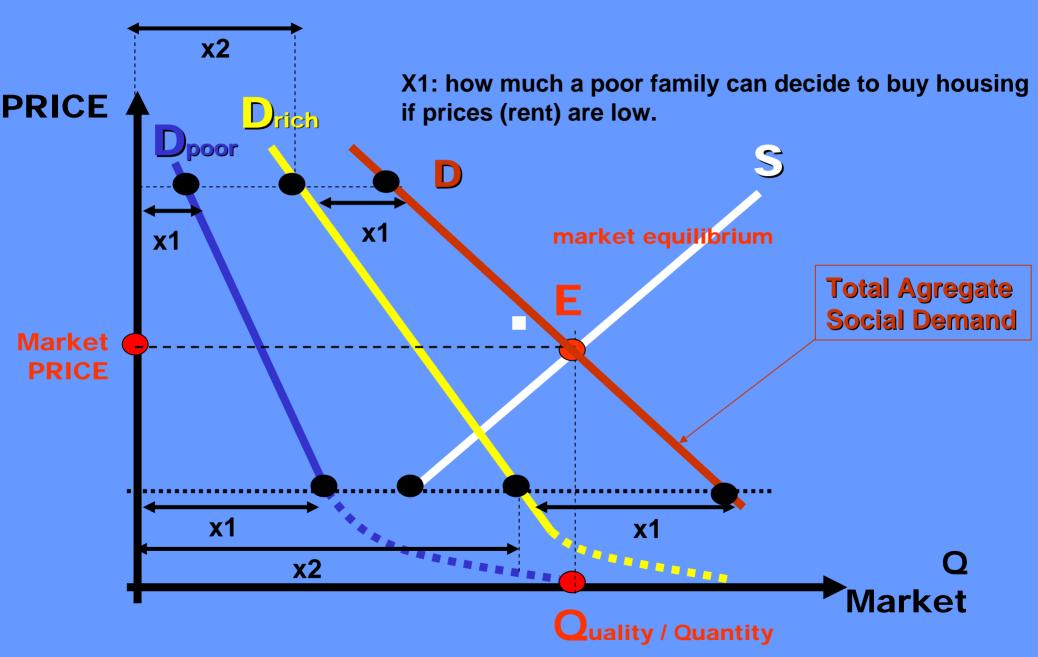
HOUSING = use of a house + associated services for a specific period of time

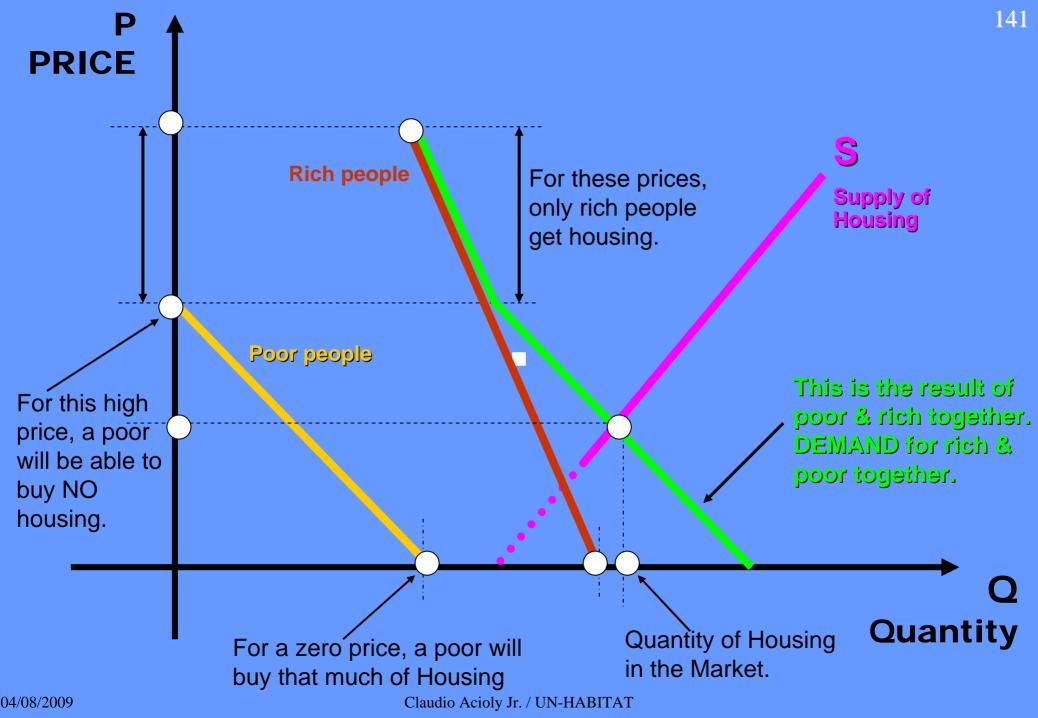


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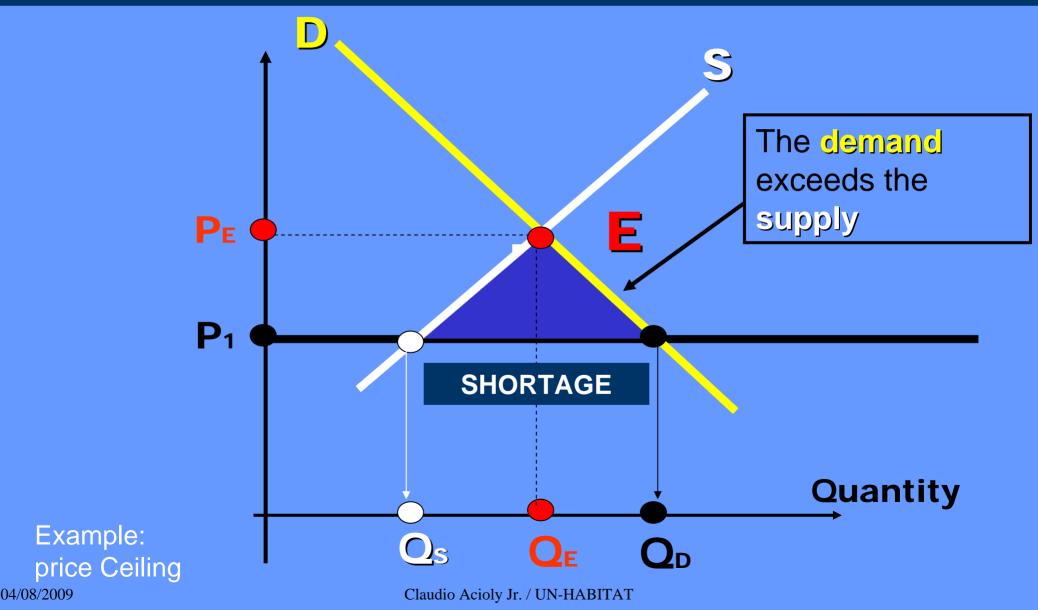
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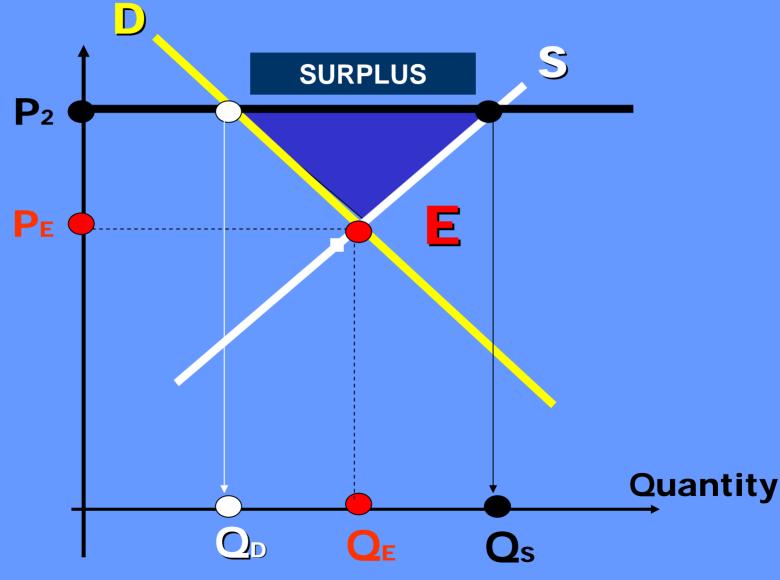




# SHORTAGE: quantity demanded greater than quantity supplied



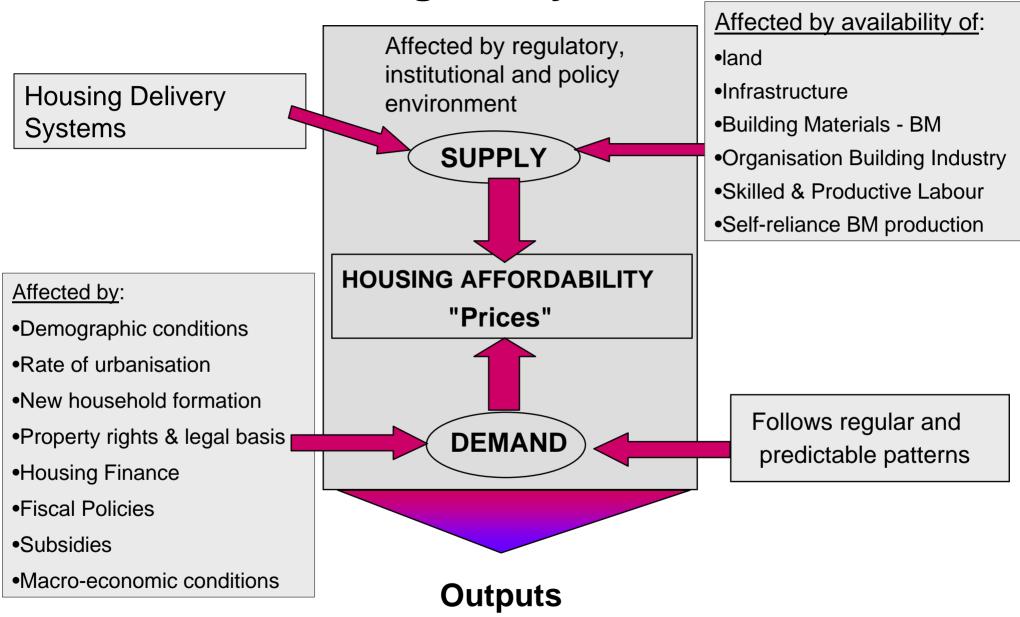
# SURPLUS: quantity supplied greater than quantity demanded.



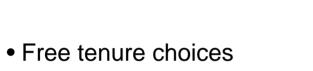
Example: price Floor

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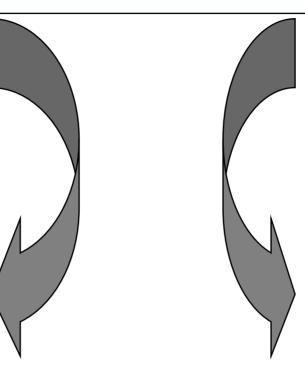
### The Housing Policy Environment



### HOUSING POLICY OUTCOMES

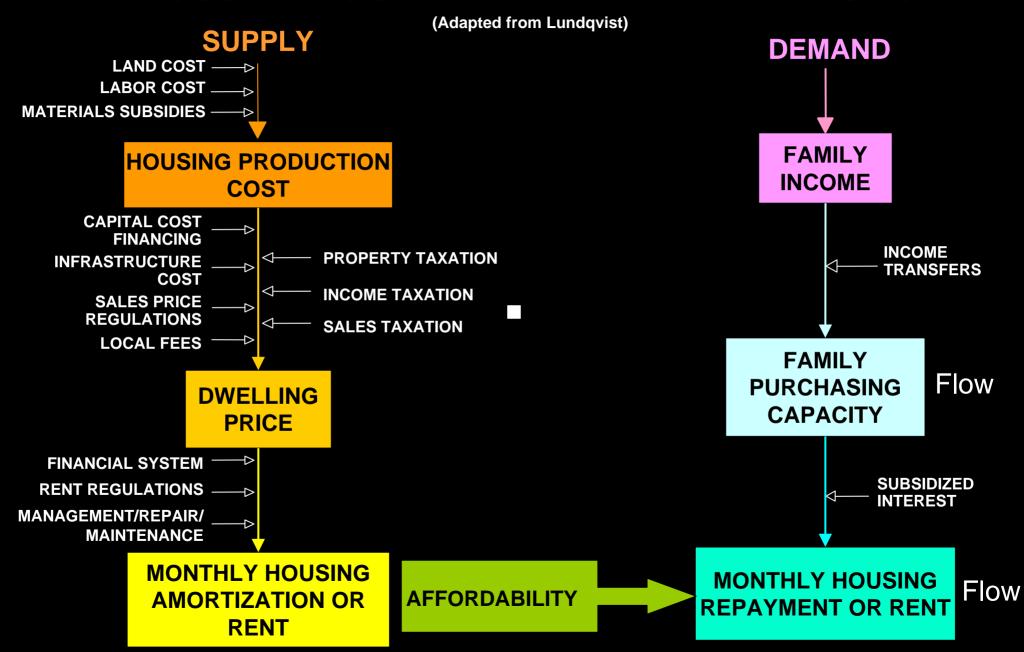


- Residential mobility
- Raised welfare
- Development processes
- Quality & safety of buildings
- Availability of infrastructure
- Savings & capital formation



- Affordable prices in formal & informal markets
- Improved physical conditions
- Standards
- Levels of Investments
- Urban productivity
- Labour productivity
- Mortality & health conditions

#### **POSSIBLE GOVERNMENT INTERVENTIONS**

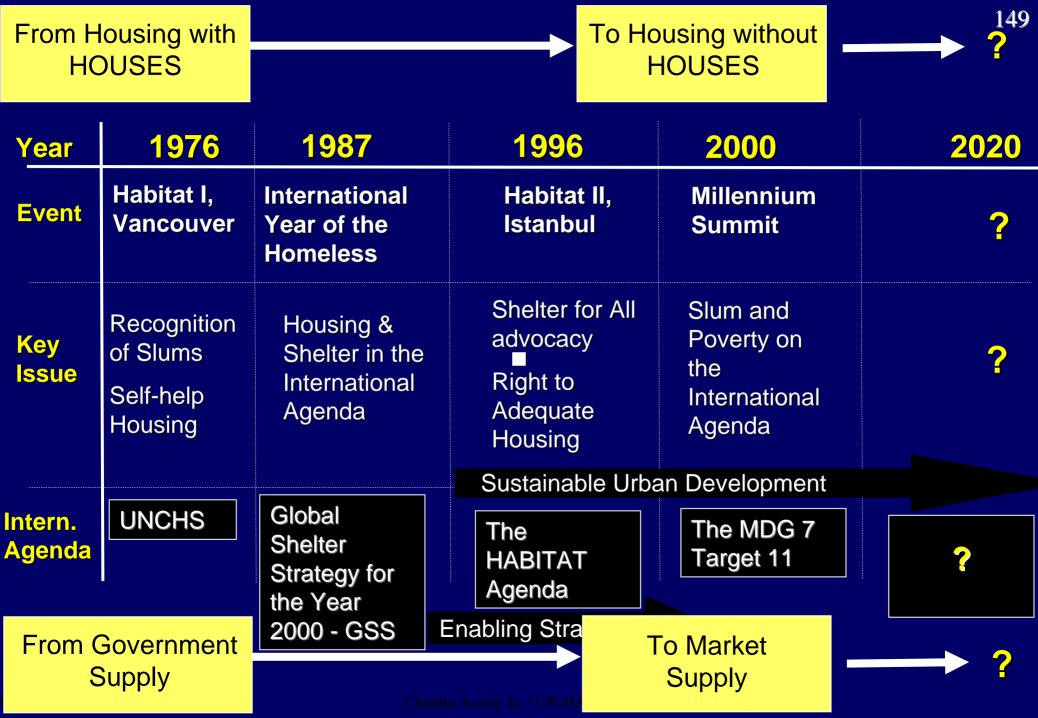


# PART 4

## 

# Key Shifts in Housing Policies:

the experience of Developing Countries.



### SUMMARY of Shifts in Housing Policy

1. State sponsored housing production and delivery

2. Lowering standards to reach lower income families

3. Involving future beneficiaries in housing production

- 4. Intervention in housing inputs to facilitate housing production
- 5. Enabling policies: less government involvement

- 6. Decentralisation: municipal housing policies
- 7. Large scale privatisation of state-owned housing stock (CEE)

### SUMMARY of Shifts in Housing Policy 151

- 1. State sponsored housing production and delivery
- 2. Lowering standards to reach lower income families
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- 6. Decentralisation: municipal housing policies
- 7. Large scale privatisation of state-owned housing stock (CEE)

### SUMMARY of Shifts in Housing Policy

From Housing with HOUSES

To Housing without **HOUSES** 

**State** sponsored housing production lower and delivery

Lowering standards to reach income families

Involving future eneficiaries in housing production

Intervention in housing inputs to facilitate housing production

**Enabling** policies: less government involvement

From Government Supply

To Market Supply

3.

4.

2.

153

5.

POLICY	State sponsored housing production and delivery	Lowering standards to reach lower income families	Involving future beneficiaries in housing production	Intervention in housing inputs to facilitate housing production	Enabling policies: less government involvement
TYPE OF Progrms	Ready-made subsidized housing unit, with long-term loan,	Sites & Services, Core Houses; articulation with slum	Self-help & mutual aid housing; Building Materials	Incremental Land Development; Promotion of Housing	Private sector participation; citizen participation; facilitating

access to loans upgrading Finance Credit Public land Community Land Various: Deregulation, **TYPE** decentralised development Participation & security of Banking, Tenure; cheap & building OF **Public Technical** forms of land acquisition, via acquistion of Instrum Assistance production, incremental cheap land NGO's, Private contractors, with Land infrstructure subsidies acquisition Sector Partic...

Reviewing the Experience of Developing Countries from a World Bank  Perspective					
HOUSING POLICY	1970's	1980's	1990's		
OBJECTIVES	<ul> <li>Affordable land &amp; housing</li> <li>Cost Recovery</li> <li>Replicability</li> </ul>	<ul> <li>Self-supporting financial</li> <li>Intermediaries</li> <li>Reduce or Restructure Housing Subsidies</li> </ul>	<ul><li>Well Functioning Housing Sector</li><li>Economic Growth</li></ul>		
ROLE OF GOVERNMENT	<ul><li>Provide land , housing and finance</li><li>Gradual development</li></ul>	<ul> <li>Provide housing finance</li> <li>Rationalise subsidies</li> <li>Targeting subsidies</li> </ul>	<ul> <li>Enabling Strategies Instruments</li> <li>Co-ordination of sector and macro- economic policy</li> </ul>		

OF GO **POLICY** Sites & Services

Affordable

standards

**Cross-subsidies** 

Tenure Security

LENDING

**INSTRUMENTS** 

 Institutional reform Subsidy (re )design Interest rate reform

 Stimulate demand Facilitate supply Private sector participation Manage the sector as a whole

1. State sponsored housing production and delivery	2. Lowering standards to reach lower income families	3. Involving future beneficiaries in housing production	4. Intervention in housing inputs to facilitate housing production	5. Enabling policies: less government involvement
Ready-made subsidized housing unit, with long-term loan,	Sites & Services, Small Plots, Core Houses; articulation with upgrading	Self-help & mutual aid housing; Building Materials Credit	Incremental Land Development; Promotion of Housing Finance	Private sector participation; citizen participation; facilitating access to loans

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#### SHIFT IN THE PRACTICE AND UNDERSTANDING OF HOUSING 2000 1970 1980 1990 1930 **GOVERNMENT GOVERNMENT** GOVERNMENT Government AS AS AS as **INITIATOR PROVIDER ENABLER** Regulator? **HOUSING AS** HOUSING AS HOUSING **HOUSING INPUT TO MACRO-**INPUT TO AS as tool to **ECONOMIC NATIONAL BASIC NEED** SD? DEVELOPMENT **DEVELOPMENT HOUSING** HOUSING HOUSING **HOUSING** AS A AS WITHOUT as Human Right? **PRODUCT** A PROCESS

HOUSES

1950 1960	1970 1980	1990	1992	1996	2000 2	<b>008</b> 157
Modernisation , Import Substitution Industrialisatio n and Urban Growth	Redistribution with Growth & Basic Needs Approach	The Enabling Approach, Citywide Approaches	Sustainable Development, Environmental Agenda	Shelter for All and Sustainable Human Settlements Development	Poverty Alleviation & Millennium Development Goals	Sustainable Urbanisation & Right to the City ???
Physical Planning & Housing Production via Public Agencies	State support to self-help, and security of tenure	Creating framework for people's actions, private sector & markets	Hollistic planning to balance efficiency, equity and sustainability	Integrated Citywide Approaches, Participatory Planning & Governnance	PRSP, 8 MDG's	Climate Change, Planning & Slum Prevention, Right to
Blueprint planning, government sponsored construction, evictions	Recognition of slums & informal sector; sites & services & slum upgrading	Public-Private Partnership, Citizen Participation, land banking & housing Finance	Local Agenda 21, environmental management, poverty- environment nexus	Right to Adequate Housing, Security of Tenure, Good Urban Governance	NGO and multi stakeholders participation;	Housing
	HABITAT I. World Bank Sites & Services Lending	Global Shelter Strategy for the Year 2000; Enabling Housing Markets (WB)	UNCED, Rio 1992.	HABITAT II, Global Report on Human Settlements	Millennium Summit 2000; UN Millennium Declaration, 2000.	

Reviewing the Experience of Developing Countries					
HOUSING POLICY	1970's	1980's	1990's		
OBJECTIVES	<ul><li>Affordable land &amp; housing</li><li>Cost Recovery</li><li>Replicability</li></ul>	•Self-supporting financial Intermediaries •Reduce or Restructure Housing Subsidies	•Well Functioning Housing Sector •Economic growth		
ROLE OF	•Provide land , housing	Provide housing finance	•Enabling Strategies Instruments		

and finance **GOVERNMENT**  Gradual development **POLICY** 

**LENDING** 

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**INSTRUMENTS** 

Sites & Services

Cross-subsidies

Tenure Security

Affordable standards

 Rationalise subsidies Targeting subsidies

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sector and macroeconomic policy Stimulate demand •Institutional reform Facilitate supply Subsidy (re )design Private sector participation Interest rate reform

whole

Manage the sector as a

Co-ordination of

# 

SLUMS: upgrading and prevention as integral parts of enabling housing policies.

### **SLUM PREVENTION**

**Housing Policies** 

**Provision of Serviced Land** 

**Housing Finance** 

Regulatory Reforms

**Building Industry Capacity** 

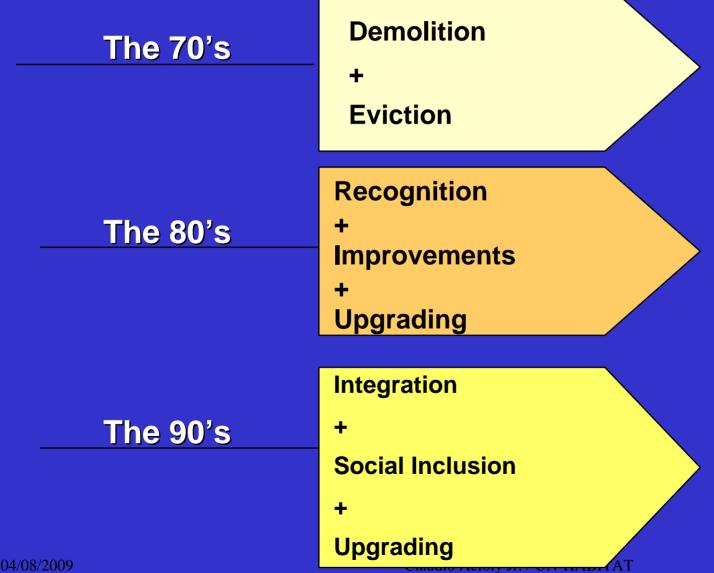
People's Housing Production Processes

**Go Formal** 

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### **Shifts in Policy Doctrines**



Different Policies and Approaches.

### **Policy Doctrines**

Responses to Informal Settlements

**The 70's** 

**From Projects** to **Programmes** 

- RR+ EE
- Repression Resettlement **Eradication Eviction**

housing policies

No large scale programs

- Integration to the
- **City wide Policies**
- **Local Governments** urban management and governance - at the forefront
- urban productivity measures

- Land Acquisition
- Land banking
- Conventional housing projects

- Land tenure regularization
- Sites and services
- Finance
- Integrated projects
- **Combined Approaches**
- Infrastructure improvement and services + physical & layout restructuring + legalization of land tenure.
- **Integration into programs**

The 90's

BITAT

### Various Generations of Upgrading Projects

#### **First Generation**

- Emphasis on infrastructure improvement
- Pioneering
- **Project Unit**
- Sector vision

#### **Second Generation**Third Generation

- Enphasis on physical
- Physical/social surve
- •Community discourse
- Project Coordination
- Vision of Housing Po

- •Enphasis on Integrated Plan
- Vision of integration and social inclusion
- •Institutional & Organisational Frameworks

**Legalisation** 

- •Legal Discourse
- •Vision of Programme

Project Regularisation Infrastructure [ ] [ **Urbanisation INTEGRATION UPGRADING Improvement** 

Health Improvement

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Legalisation [ ]

### A Fourth Generation of Settlement Upgrading<sup>164</sup>

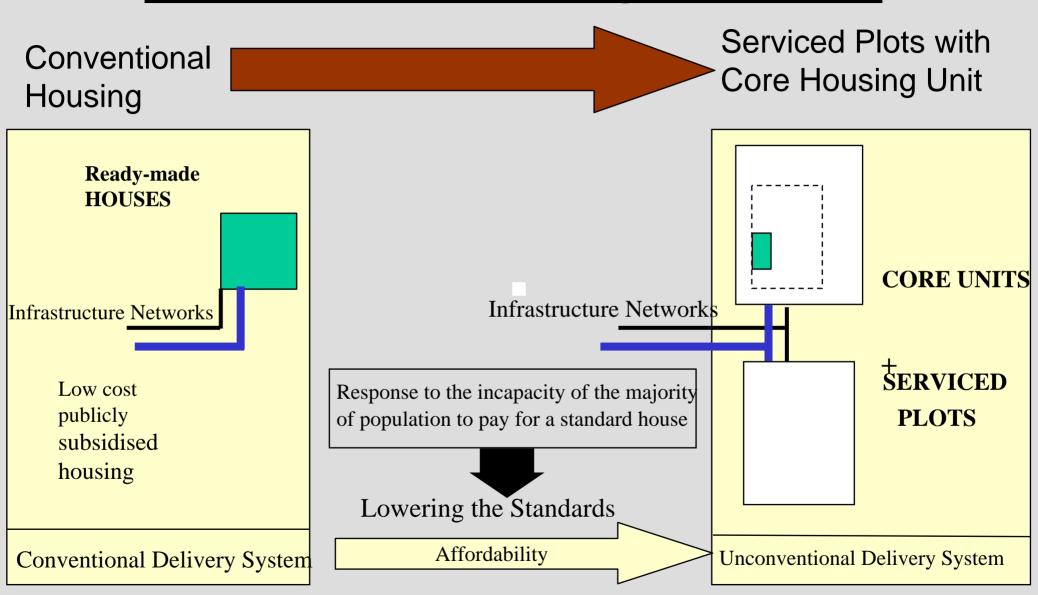
#### **Fourth Generation:**

- Emphasis on urbanistic and normative regularisation
- An indicative plan recognising fiscal and physical cadastre with rights and obligations;
- A vision of the housing and real estate market versus local economic development: integration to the market;
- Urban Environmental Management and Citizenship Safety;
- Strategic Vision: holistic/global view of the city
- Social, Economic and Juridical Inclusion as paramount



#### Shift 1 in Housing Policies SHIFTS IN HOUSING POLICIES Settlement Upgrading **Translated Squatter Settlements** into not as **Problem Public Policy** Sites but as & a **SOLUTION** Services Minimum Public Secure Land Tenure Expenditure Public Land Assembly Govern. Assistance **Planning Control** Servicing Self-help

### **Shift 2 in Housing Policies**



Rationalising the building process

### **Shift 2 in Housing Policies**

Sites & Services translated as "a structure of rules and incentives to channel private investments"

Governmental Intervention

Assembling Components

An intervention into the HOUSING MARKET in order to change it in the way it works for low income residents

LAND

**LABOUR** 

**CAPITAL** 

Informal Building Contractors
Large BM suppliers

Location

Standardize Plot sizes

Rationalization of Building Process

Renting & Tenants

<u>Displacement</u>

Locational choices

Size of settlements and Variety of Plot sizes

Matching land - resources of beneficiaries

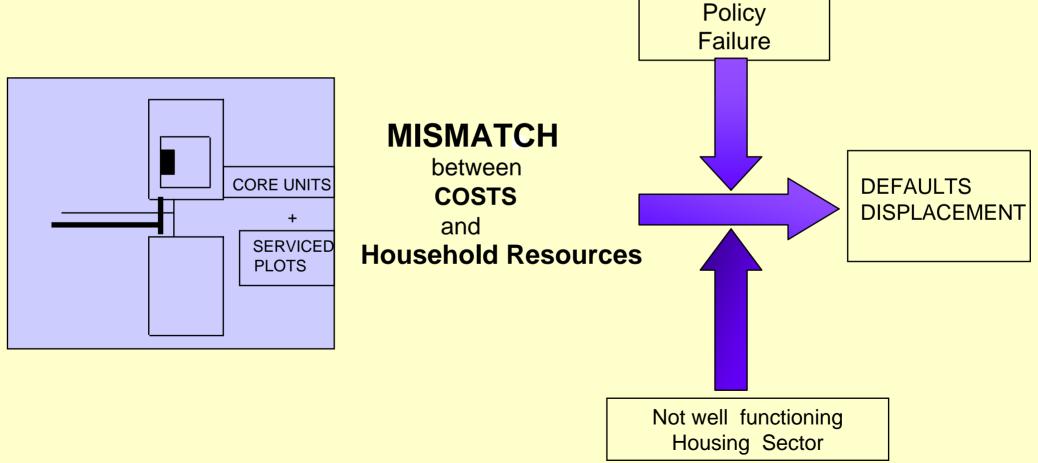
Provision of minimum services

**Shaping Components** 

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### **Shift 2 in Housing Policies**

### SITES & SERVICES: a new orthodoxy



### Self-Help Housing: SHIFT 3: A NEW ORTHODOXY!

Housing Improvement totally under the responsibility of families.

Household labour, gradual construction

Abrams, 1964.
Turner, 1976,

Labour from households reduce unit costs of construction!

Subsidy; standard; costs; investments; access; cost recovery

The transfering of the income earned will increase the potential capacity to produce more housing annually (5-20 %)

#### Self-Help Housing:

#### **SHIFT 3: A NEW ORTHODOXY!**

**Settlement Upgrading Agencies**, discarding the threat of eviction

Infrastructure, Community
Participation, legalisation of
tenure, property rights/use of
plots.

**Urban Development Agencies**, creation of new settlements, housing estates

Credit of building materials, technical assistance, taxes and fees, serviced plots, the minimum housing unit, cost recovery.

Housing Improvement totally under the responsibility of families.

Household labour, gradual construction

Abrams, 1964. Turner, 1976,

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Families decide over the investments, their targets, priorities and space.

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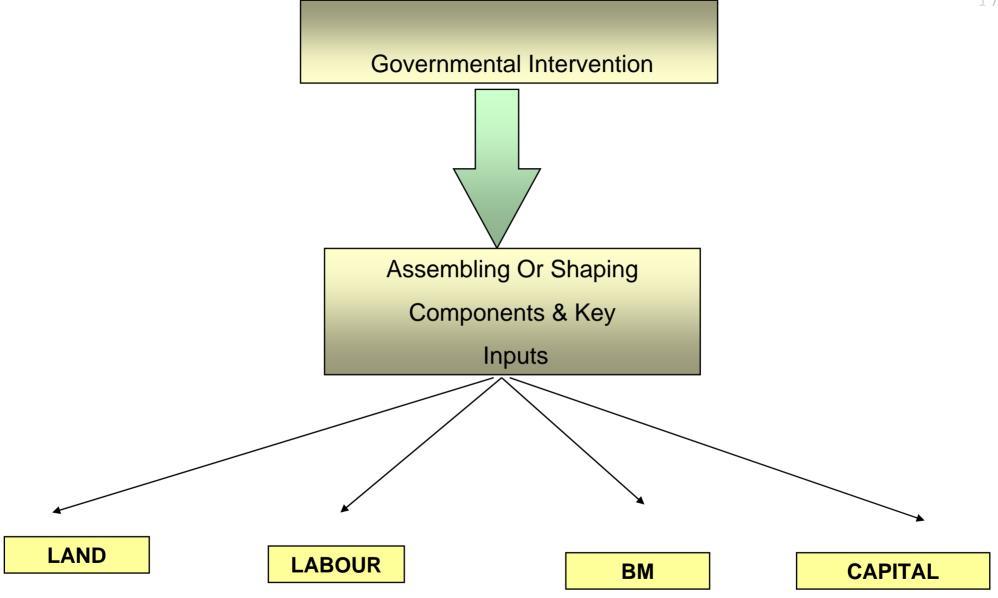
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Principle that human settlements are the location where most economic activities are concentrated & where most of the pressure on the environment is generated

#### GSS

GLOBAL STRATEGY FOR SHELTER TO THE YEAR 2000 General Assembly of the UN in 1988.

GOVERNMENTS SHOULD MOVE AWAY FROM ACTUAL CONSTRUCTION/PRODUCTION OF HOUSES AND INSTEAD SHOULD CONCENTRATE ON:

Document that deals with Human Settlements Development

- 1. Facilitating access to Land, Finance, Infrastructure and Services.
- 2. Remove restrictive regulations and procedures affecting the performance of the Housing sector.
- 3. Introduce realistic/efficient regulations concerning building activities and land use
- 4. Strengthening institutional frameworks that favour/encourage people's participation.

•Withdrawal from the direct provision of housing to facilitate the efforts of others via a more appropriate regulatory and financial environment.



**ENABLING STRATEGIES** 



AGENDA 21, Chapter 7.

•Global plan of action for guiding national /international initiatives through 2010 & 2020s.

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Principle that human settlements are the location where most economic activities are concentrated & where most of the pressure on the environment is generated

### GSS-Global Shelter Strategy for the Year 2000

#### **UN General Assembly 1988**

Governments should move away from the actual construction/production of houses, and instead concentrated on:

Global policy document that deals with human settlement development and advocates enabling strategies

- 1. Facilitating access to Land, Finance, Infrastructure and Services;
- 2. Remove restrictive regulations and procedures affecting the performance of the Housing sector
- 3. Introduce realistic/efficient regulations concerning building activities and land use
- 4. Strengthening institutional frameworks that favour/encourage people's participation.

Withdrawal from direct provision of housing to facilitate the efforts of others via a more appropriate regulatory and financial environment.

### **Shift 5 in Housing Policies**

A shift from policies of liberalization

Effective partnership is the key to the enabling approach

ENABLING STRATEGIES

- Potential to alleviate the housing problem through public/private partnerships PPP
- PPP provides mechanisms to resolve the needs/demand gap in housing provision between what people can afford and what the market can provide.
- 3. Sharing risks.
- 4. Having access to each other's skills & resources
- 5. Maximising resources, returns, investments...
- 6. Complementarily and mutually supportive.

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### **Shift 5 in Housing Policies**

Principle that human settlements are the location where most economic activities are concentrated & where most of the pressure on the environment is generated

#### GSS

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GOVERNMENTS SHOULD MOVE AWAY FROM ACTUAL Development

CONSTRUCTION/PRODUCTION OF HOUSES AND **INSTEAD SHOULD CONCENTRATE ON:** 

Document that

Human Settlements



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**Sustainable Development** 

**ENABLING STRATEGIES** 

AGENDA 21, Chapter 7.

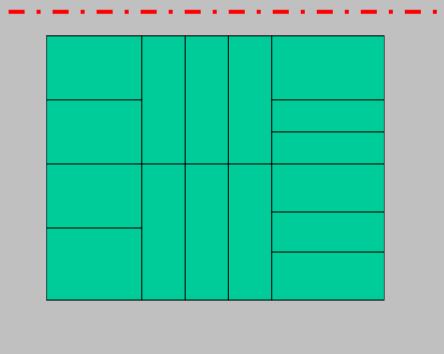
Withdrawal from the direct provision of Housing to facilitate the efforts of others via a more appropriate regulatory and Financial environment.

Global Plan of Action, guiding national & international initiatives through 2010 & 2020 geared to sustainable development.

Think Global Act Local!

### **Shift 5: Sites Without Services**

- Translated as incremental land development strategies
- 2. Infrastructure and services incrementally provided
- 3. Housing developments totally conditioned to availability of private savings and resources
- 4. Government and NGO's playing supportive roles



## 

## The Enabling Approach:

implications and opportunities.

## The Enabling Approach according to the World Bank

A strategy in which governments move from providing, financing and maintaining housing to promoting housing market efficiency, particularly on the supply side

# Role of government in housing according to the World Bank

Objective of the enabling approach:

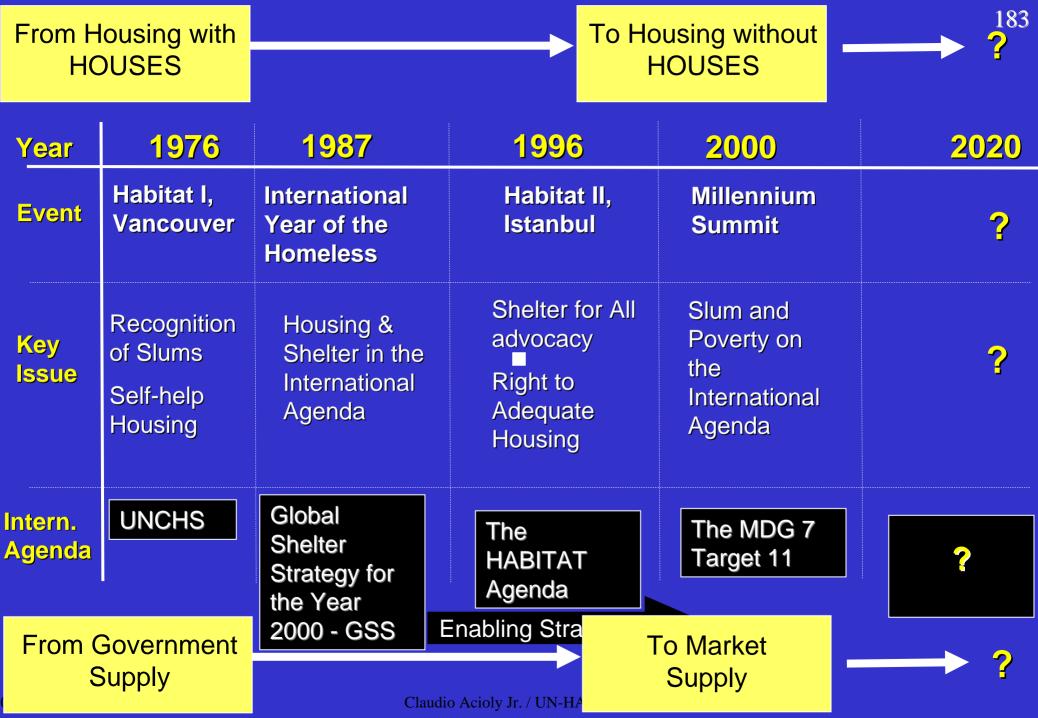
Create a well-functioning housing sector that serves the needs of consumers, producers, financiers and local and central governments; and that enhances economic development, alleviates poverty, and supports a sustainable environment

To intervene in the sector to avoid market distortions and externalities (e.g. land use rights and obligations, cross-subsidy, land reform, etc)

# UN HABITAT II Conference 1996

- Prohibit discrimination
- Legal security of tenure
- Housing for ALL: habitable, affordable and accessible housing
- •Effective monitoring and evaluation of the housing conditions

- Integrated Housing policies with economic and social development and environmental sustainability
- Enable markets to function effectively
- Strengthen Housing delivery systems
- Focus on poverty, women and disadvantaged people



# **Housing Agenda**

?

Citizen
Participation

Inclusionary
Zoning &
Compulsory
Development
Quotas

Scaled-up land supply for affordabel housing

Decentralised & community-based housing production

Technology to increase environmental quality & decrease production costs

Scaled-up
Basic
Infrastructure
Finance

Diversification of Financial Services & Housing Allowances

Decentralised & community-based housing production

Scaled-up
Basic
Infrastructure
Finance

Fiscal
Instruments to
Enable Private
Sector
Participation

Communitybased Savings & Loans Schemes

# Enabling the Housing Sector to Work is vital.

Production of
Building Materials
based on Cleaner
Technology

Promotion of Compact
Cities – Dwelling
Environments &
Differentiated Housing
Typologies

Different Incentives to Producers, Financiers and Consumers (e.g. fiscal) Supply of
Affordable
Housing
Opportunities at
Scale (e.g land)

Right to Adequate Housing Slum
Prevention &
Upgrading

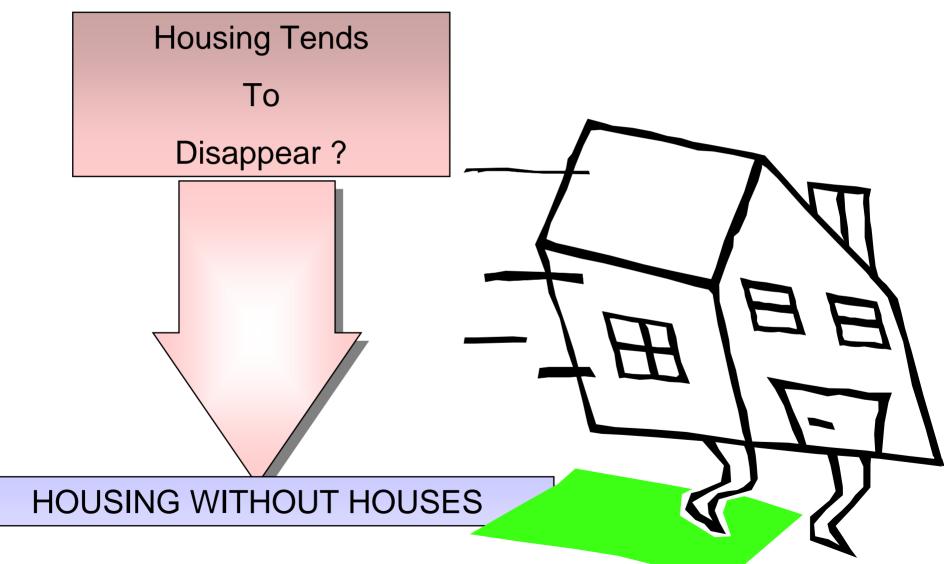
Ecological Footprint of cities

Shelter Initiative for Climate Change Mitigation

**Civil Society Participation** 

Planning for Sustainable Urban Development is vital.

# ANOTHER SHIFT DURING THE 1990'S



# HOUSING IN THE NINETIES



Urban and Environmental Management



Sewage

HOUSING OUT PEARS

**Informal Sector** 

Water

**Employment Generation** 

Incremental Land Development

# What motivates governments to shift their housing policy?

#### POVERTY???

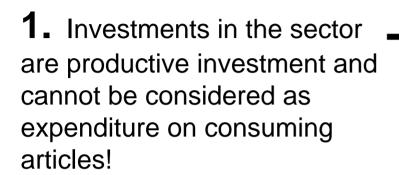
UN/1994: estimates 1 billion people living below poverty line, or 20% of world population with incomes a little above 2% of the total world income.

1970-1984: number of poor in the city increases in 73% while in rural areas 11%

- •Financial and monetary pressures
- •Increase in social and ethnic tension
- Disintegration of family structures
- Proliferation of street kids
- •Increase in child labour
- Increase in urban violence
- •Increase in social and political tension
- Dissemination of the use of drugs and crime
- Degradation of the environment
- Decline of social safety
- Continuous growth of informal housing

# Why should we concentrate our efforts in the housing sector when we want to reduce urban poverty?

**UNCHS/Habitat** 



**2.** Investments in the housing sector are capable to generate income!

**4.** Investments in the housing-sector have great importance to development policies!

**3.** Investments in the housing sector are capable to influence the productivity in the work of their beneficiaries / occupants!

HOUSING AS A DEVELOPMENT POLICY INSTRUMENT

# **Discussion Point:**

Why did governments from Central and Eastern European Countries embarked into a large scale privatisation of the housing stock?

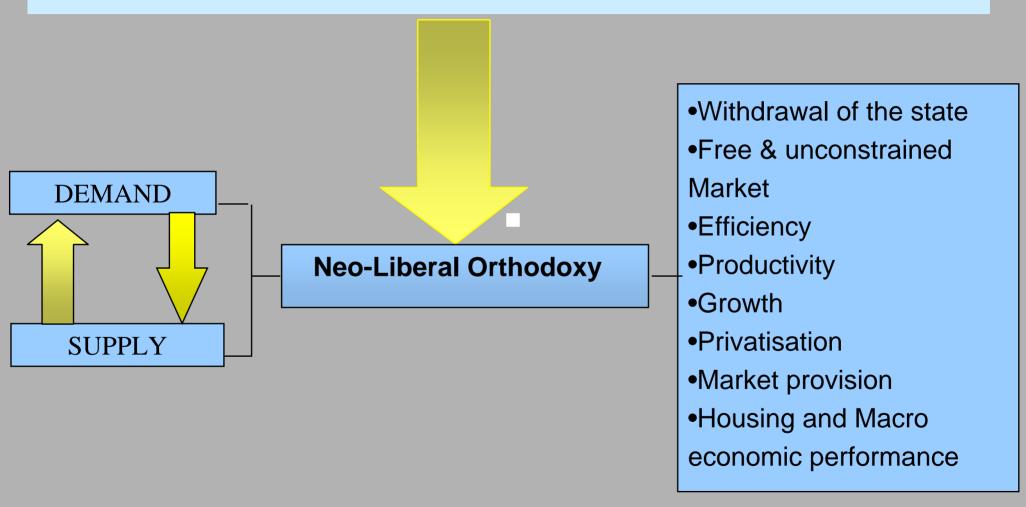
# Some answers could be:

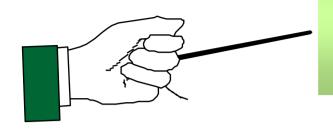
- 1. No resources to keep up with production and maintenance of state-sponsored programme and stock
- 2. Conviction that housing is not a government business
- 3. Political conviction that private property of housing is beneficial for the overall development
- 4. Conviction that an emerging housing market would trigger down positive effects on a new "market" economy
- 5. Give to citizens their right (and obligations) to solve their housing problem on their own
- 6. Many other reasons.....

# PART 5

# PARADIGM SHIFT IN THE 1990'S

# based on neo-classical economics



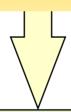


#### **Enabling Instruments**

#### **DEMAND**



**SUPPLY** 



INSTITUTIONAL

- 1. Property Rights
- 2. Finance
- 3. Subsidies

- 4 .Infrastructure
- 5. Development Regulation
- 6. Building Industry

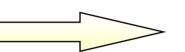
7.Institutional Framework

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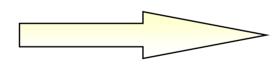
# DEMAND

1. PROPERTY RIGHTS



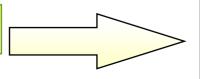
- •Land registration
- •Regularization
- •Tenure & land rights

2. FINANCE



- Mortgage, lending and credits
- •Regulations to collateral
- •Titling, investment, savings

3. SUBSIDIES



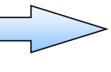
- •Rationalization, dismantling barriers
- •Targeted subsidies
- •Transparency

### **SUPPLY**

4. INFRASTRUCTURE

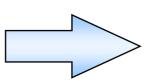
- •Opens new opportunities for housing
- •Servicing land according to technical economical & environmental sustainability
- Balance between costs & benefits of Land

5. DEVELOPMENT REGULATION



- Housing developments
- •Facilitating the poor
- •Environmentally sound alternatives Competition

6. BUILDING INDUSTRY



Organization, non-monopolies,
 Coordination

# INSTITUTIONAL



- •Mechanisms of monitoring housing sector
- •Participation of private sector, NGO, etc.
- •Research.

# a) Developing property rights

### <u>Do</u>

- Regularize land tenure
- Expand land registration
- Privatize public housing stock
- Establish property taxation

- Engage in mass evictions
- Institute costly titling systems
- Nationalize land
- Discourage land transactions

# b) Developing mortgage finance

#### <u>Do</u>

- Allow private sector to lend
- Lend at positive/ market rates
- Ensure prudential legislation
- Introduce better loan instruments

- Allow general interestrate subsidies
- Discriminate against rental housing investment
- Neglect resource mobilization

# c) Rationalizing subsidies

#### $\underline{\text{Do}}$

- Make subsidies transparent
- Target subsidies to the poor
- Subsidize people, not houses
- Subject subsidies to review

#### Don't

- Build subsidized public housing
- Allow for hidden subsidies
- Let subsidies distort prices
- Use rent control as a subsidy

Cross-subsides

# d) Providing Infrastructure

### <u>Do</u>

- Coordinate land development
- Emphasize cost recovery
- Base provision on demand
- Improve slum infrastructure

- Allow bias against infrastructure investments
- Use environmental concerns as reason for slum clearance

# e) Regulating land and housing development

### <u>Do</u>

- Reduce regulatory complexity
- Assess costs of regulation
- Remove price distortions
- Remove artificial shortages

- Impose unaffordable standards
- Maintain unenforceable rules
- Design projects without link to regulatory institutional reform

# f) Organizing the building industry

### <u>Do</u>

- Eliminate monopoly practices
- Encourage small-firm entry
- Reduce import controls
- Support building research

- Allow long permit delays
- Institute regulations inhibiting competition
- Continue public monopolies

# g) Developing a policy and institutional framework

### <u>Do</u>

- Balance public/private sector roles
- Forum for managing the housing sector as a whole
- Developing enabling strategies
- Monitor sector performance

- Engage in direct public housing delivery
- Neglect local government role
- Retain financially unsustainable institutions

# THE END