



**COUNTRY REPORT ON PHILIPPINES' PROJECT PROPOSAL**  
"Development of Housing and Urban Development Index  
for Asian Forum Members"

**Project Title:**

**Development of Housing and Urban Development Index for  
ASIAN Forum Members**

**Objective / Targeted Goal:**

1. To identify specific key indicators that would determine and describe sector in each participating countries, and
2. To evolve an overall housing and urban development index that would show performance and status of each country pertaining to housing and urban development sector.

**Project Description / Proposal Tim Frame:**

1. All AF members are to identify key and relevant indicators on housing and urban development.
2. Processor / Philippines / or Asian Forum will be the repository of all indicators.

3. Processor will handle classification, integration, and processing of specific indicators identified by participating countries.
4. Index and weights will be assigned to short-listed country indicators and corresponding ranking / rating system will be established.
5. Periodic country report / Regional report will be prepared to determine progress, areas of attention and success stories on the current status of housing and urban development

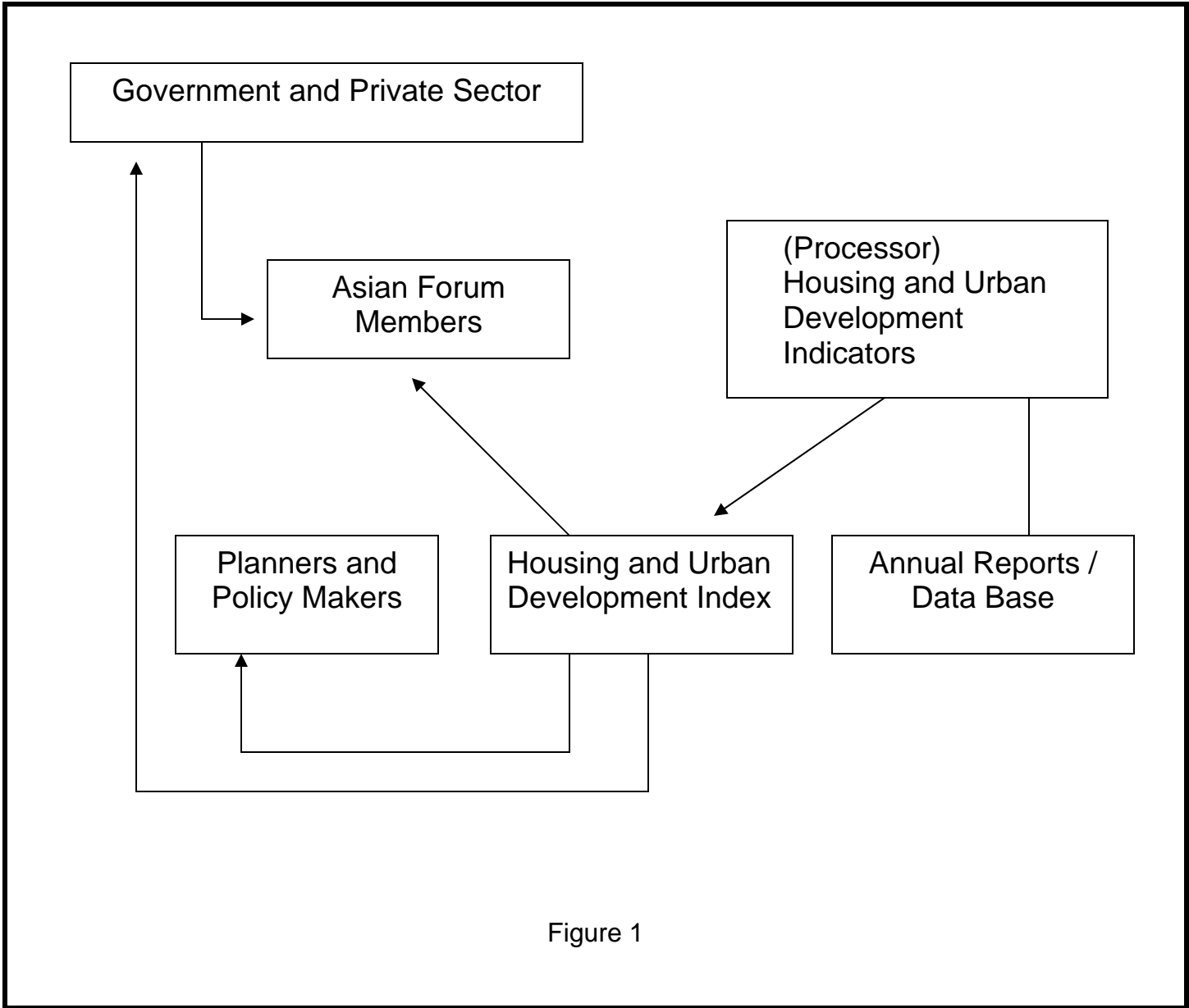


Figure 1

## DIAGRAM ON HOUSING AND URBAN DEVELOPMENT INDEX

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**TASKS**

1. Initial Identification of Basic Indicators that will reflect current situation on housing and urban development
2. Posting of the identified indicators in the Asia Forum Website
3. Gathering of Comments/Information from the respective participating countries
4. Identification of country point persons and warm bodies including institutions and agencies which will be possible sources of data. (e-mail, telephone, fax, secondary data, periodic Country reports)
5. Processing of Information Gathered
6. Preparation of periodic Regional Report
7. Review and assessment

## INDICATORS

### DEVELOPMENT OF HOUSING AND URBAN DEVELOPMENT INDEX FOR ASIA FORUM MEMBERS

#### 1. CURRENT HOUSING STOCK

Data Information : **No. of occupied dwelling units**  
**No. of unoccupied dwelling units**

Definition : Total number of dwelling units built

#### 2. AVERAGE ANNUAL HOUSING PRODUCTION

Data Information : **2005 Housing Stock**  
**less 2000 Housing Stock**  
**Annual Average Production**

Definition : Average Annual Housing Production

#### 3. RENTAL UNITS BUILT

Data Information : **2005 Number of Rental Units**

Definition : The number of rental units will be obtained from the number of households which rented either of both house and lot.

#### 4. **SQUATTING HOUSING**

Data Information : **Number of squatter houses**  
**Total number of Households**

Definition : Household/Total housing stock which occupies land illegally. Households with no formal arrangements with owners of the land or the house which they occupy

#### 5. **PUBLIC HOUSING**

Data Information : **Housing units built by the Government**

Definition : The total housing units financed/built by the public sector/government

#### 6. **COST OF HOUSING CONSTRUCTION**

Data Information : **Standardized Housing**  
**Unit cost (in US \$)**  
**Building Materials Cost**  
**Labor Cost**  
**Raw Land Cost**  
**On-site Infrastructure Cost**  
**Management Cost**  
**Other**

Definition : Construction cost of the house including labor, materials and other related costs of a standard house (single detached/high rise housing)

7. **MAJOR LAND USES (FOR URBAN AREAS)**

Data Information: <u>Land Type</u>	<u>Area (in sq km)</u>
<b>Residential</b>	_____
<b>Commercial</b>	_____
<b>Industrial</b>	_____
<b>Institutional</b>	_____
<b>Recreational</b>	_____
<b>Open Space</b>	_____

Definition : Land area by specific uses

8. **BASIC SERVICES**

Data Information:	<u>Percentage Dwelling Units</u> (in %)
<b>Access to water sealed toilets</b>	_____
<b>Access to potable water</b>	_____
<b>Access to electricity</b>	_____
<b>All weather Roads</b>	_____
<b>Garbage Collections</b>	_____

Definition : Percentage of total dwelling units with access to basic Services

## 9. HOMELESS

Data Information : Population / Estimated  
Member of homeless people

Definition : People who have no homes, who sleep  
outside dwelling units, in parks, streets,  
railroads stations, under bridges,  
temporary shelters, charitable  
institutions and other public places

## 10. MEDIUM INCOME HOUSEHOLD

Data Information : **Median Family Income  
(in US\$, per family)**

Definition : Family – a group of persons usually  
living together related by  
consanguinity, marriage or  
adoption

Family Income – consist of both cash  
and non cash  
income which accrued  
to the members of the  
household

## 11. POVERTY INCIDENCE

Data Information : **Poverty threshold and Poverty levels**

Definition : The respective country's information on  
monthly income required to satisfy the  
living requirements and other needs of  
the family

12. **POPULATION (URBAN/RURAL)**

Data Information : **Total Population, Urban/Rural Disaggregation**

Definition : Total number of population based on Census Data

13. **HOUSEHOLDS**

Data Information : **Average household size**

Definition : The average number of persons per household during the last ten (10) years

14. **MOBILITY**

Data Information : **Modes of Public Transportation Train, Bus, Light Rail, Subway, etc.**

Definition : Major transportation modes being utilized by the public