



Urbanisation, Internationalisation and Access to Housing In Iskandar Malaysia

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Introduction

- An extension of previous research entitled “Unraveling the Inflated House Price in the New Housing Supply”
- Access to housing for the mass workers has always been a critical issue in any rapidly urbanising area
- Problem in Iskandar Malaysia is magnified
 - Internationalisation strategy- massive inflow of foreign funds
 - Laxed foreign ownership policy
 - Ready market from land scarce but cash rich neighbour



The Issue

- Establishment of Iskandar Malaysia is largely aimed at promoting economic growth
- Social agenda appears not to be in tandem
- Raises the issue of access to housing for the local households.
- To what extent are the local households earning median income and less being squeezed out of the primary housing market?

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Methodology

- Examine the market evidence
 - response by the property developers in the light of the influx of foreign funds
 - business decisions
 - development trends
 - Demand side
 - residential property transactions according to types
 - purchasers' profile

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cont.

Methodology

- Supply side
 - Types of newly launched Houses
 - Types of new planned supply
 - Supply situation of affordable housing

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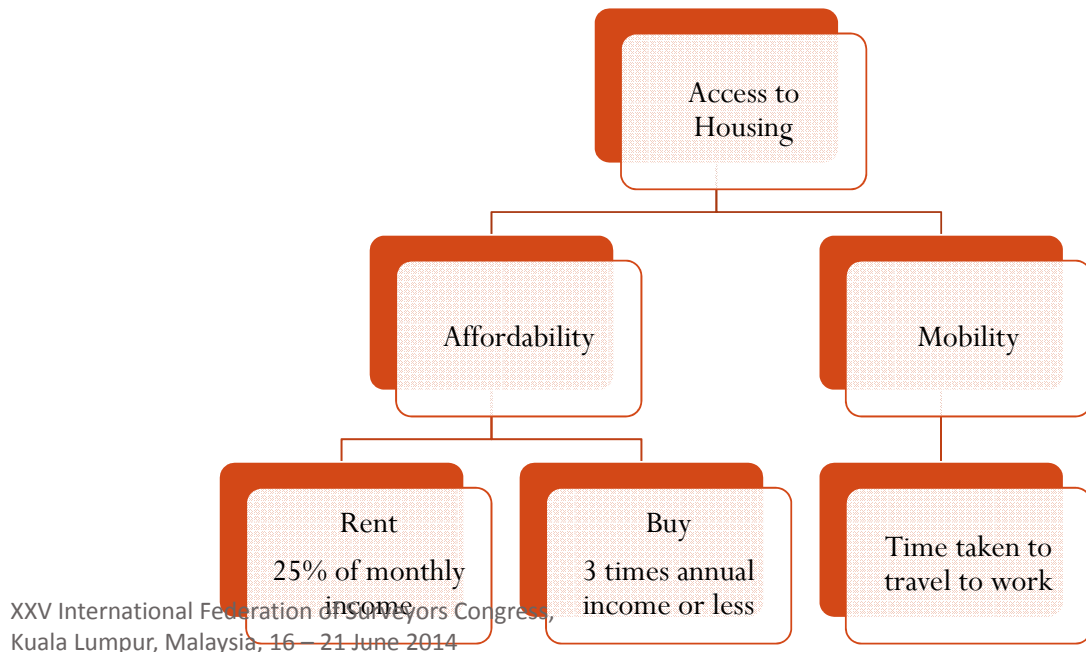
Data Source

- Demand Side
 - Valuation and Property Services Department
- Supply Side
 - National Property Information Centre
- Development Trends
 - National Property Information Centre

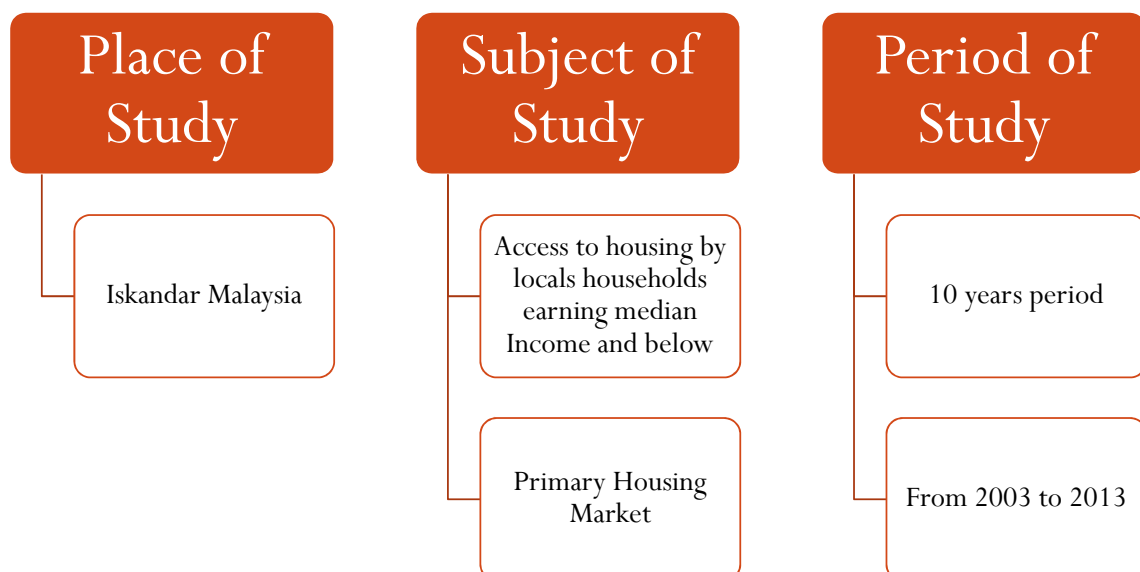
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Definition



Scope





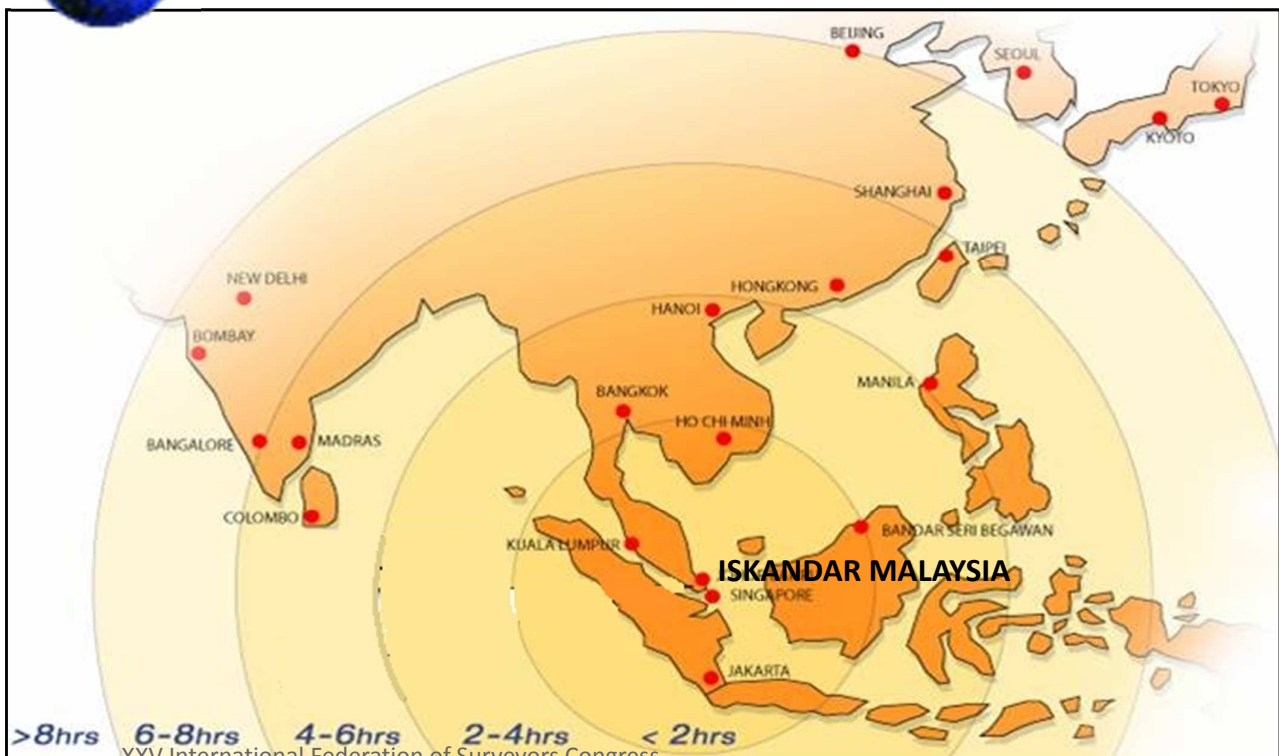
About Iskandar Malaysia

- Strategically located at the southern-tip of Peninsular Malaysia, along the busiest east-west shipping routes
- Within the Indonesia, Malaysia and Singapore Growth Triangle.
- Readily accessible by road, sea and air
- Three world class seaport and an international airport
- Strategic location and accessibility are key success factors

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LOCATION OF ISKANDAR MALAYSIA



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About Iskandar Malaysia

- Fastest growing economic corridor in Malaysia
- Top destination for foreign direct investment in Malaysia .
After 7 years of establishment, accumulated RM 131.64 billion investment from FDI
- Abundance of opportunities in terms of employment, businesses, developments or investments
- Increased in inward migration, increased demand for real estate, rising land prices and shortage of development land in the centers.

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Basic Facts on Iskandar Malaysia And Singapore

| | Iskandar Malaysia | Singapore |
|--------------------------------|------------------------------|------------------------------|
| Population | 1.7 million | 5.3 million |
| No. of Households | 329,268 | 1.5 million |
| Average Household size | 4.10 | 3.5 |
| Median Household Income | USD 1131.5 (RM3650) | USD 6296 (SGD 7870) |
| Land Area | 2,217 km ² | 710 km ² |
| Density | 766 persons/ km ² | 7464 persons/km ² |
| Currency | Malaysian Ringgit (MYR) | Singapore Dollar (SGD) |
| Exchange rate | 1 MYR= 0.31 USD | 1 SGD=0.80 USD |

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Internationalisation of Iskandar Malaysia

Positioned itself as an international metropolis :

- reducing trade barriers,
- increasing human mobility as, well as
- reducing restrictions on property ownerships.

Iskandar Malaysia has been successful in attracting foreign investments.

- top destination for FDI destination in Malaysia
- mostly in manufacturing, services and real estate

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Johor Housing Policy

- Previously, all housing developments must have 40% low cost housing component
- Priced at RM 42,000.00
- Over 40,000 units required to be built remains unbuilt.
- Led to the revision of the state housing policy

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Revised Policy

| No | House Type | % | Minimum Area (sf) | Maximum Price (RM) | Options |
|----|-------------------|-----|-------------------|--------------------|--|
| 1 | JCH Type A | 10% | 720 | 42,000 | Option 1 |
| 2 | JCH Type B | 15% | 850 | 80,000 | Change this component to affordable homes and contribute RM40,000 for each unit waived Option 2 To surrender land and contribute RM40,000 for each unit waived |
| 3 | Affordable Homes | 10% | 1,000 | 140,000 | Mandatory |
| 4 | Medium Cost Shops | 5% | 1,200 | 150,000 | Mandatory |

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Effective from 1 April 2012



Foreign Ownership Policy

- Prior to 1985, Malaysia adopted a liberal policy with regards to foreign ownership of property.
- In 1985 hot money from abroad impacted the property market
- Necessary to protect the citizens and to enable them to purchase land
- The law to impose restrictions on foreign ownership of properties was first introduced in 1985,

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FOREIGN OWNERSHIP POLICY

| Category (Land Use) | Property Types | Foreign quota | Minimum Price |
|-------------------------|--|------------------|---------------|
| Residential Building | 1. Double storey terrace & above | 20% | RM 1,000,000 |
| | 2. Double storey cluster & above | 20% | |
| | 3. Semidetached double storey & above | 30% | |
| | 4. Double storey bungalow & above | 30% | |
| | 5. Vacant lot for bungalow | 30% | |
| | 6. Apartment/Service apartment/holiday home | 50% | |
| Commercial Building | 1. 3 stories & above shop lot | 10% | RM 1,000,000 |
| | 2. 3 stories & above shop/office | 10% | |
| | 3. Office / shop lot in shopping complex | 20% | |

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FOREIGN OWNERSHIP POLICY

| Category (Land Use) | Condition | Foreign quota | Minimum Price |
|------------------------|---|------------------|---------------|
| Industrial Building | Foreigners are allowed to have an ownership for the land in industrial category without consent from State Authority. | No limit | RM 1,000,000 |

Note:

No restrictions for Medini

Developers may seek to waive this restrictions by paying a certain percentage of the GDV of the units they applied for release.

Developers prefer to build condominium and service apartments to capitalise on this policy

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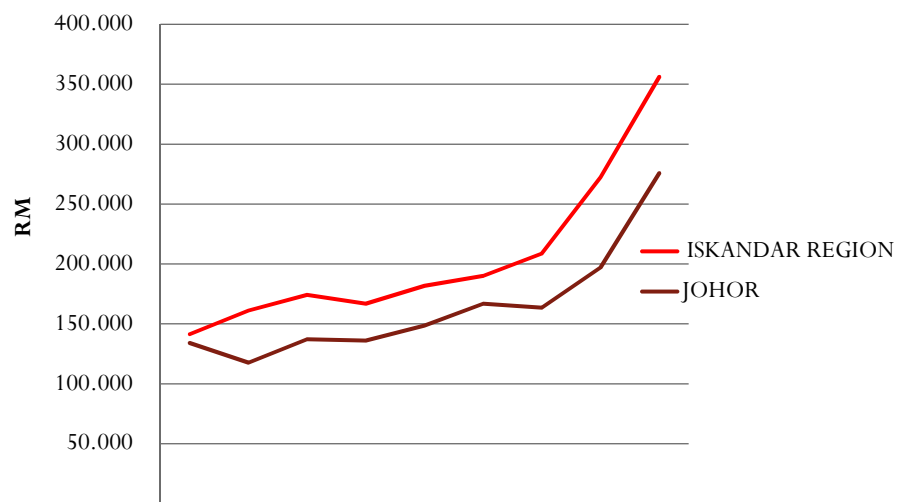
Findings : The Market Evidence

Demand Side

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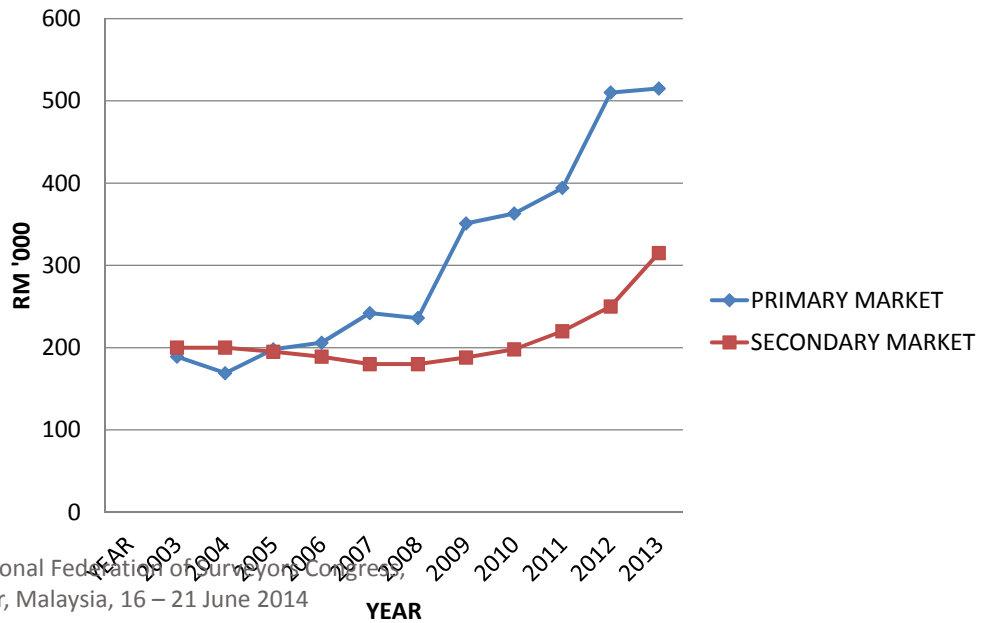
AVERAGE HOUSE PRICE IN ISKANDAR MALAYSIA AND JOHOR 2005-2013



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PRICE MOVEMENTS OF 2 STOREY HOUSE IN THE PRIMARY & SECONDARY MARKET



Transactions of Affordable housing

| Price Segments | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | TOTAL |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|--------------|
| < RM99,999 | 1834 | 1391 | 1011 | 488 | 574 | 530 | 245 | 224 | 99 | 6396 |
| RM 100,000 – RM 199,999 | 2382 | 2059 | 2021 | 747 | 1313 | 997 | 432 | 543 | 396 | 10890 |
| RM200,000 – RM 299,999 | 851 | 778 | 1202 | 467 | 1119 | 915 | 338 | 538 | 310 | 6518 |
| Total | 5067 | 4228 | 4234 | 1702 | 3006 | 2442 | 1015 | 1305 | 805 | 23804 |

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Purchasers in the Primary Market

| YEAR | AGE 20-29 | AGE 30-39 | AGE 40-49 | AGE 50-59 | AGE 60-69 | AGE 70-79 | AGE 80-89 | TOTAL |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
| 2005 | 70 | 2407 | 2053 | 692 | 160 | 22 | 6 | 5410 |
| 2006 | 108 | 2114 | 1554 | 567 | 134 | 23 | 5 | 4505 |
| 2007 | 133 | 2304 | 1390 | 586 | 157 | 33 | - | 4603 |
| 2008 | 119 | 992 | 476 | 204 | 78 | 22 | 1 | 1892 |
| 2009 | 257 | 1920 | 1006 | 438 | 120 | 24 | 3 | 3768 |
| 2010 | 384 | 1784 | 852 | 343 | 93 | 21 | - | 3477 |
| 2011 | 279 | 857 | 371 | 159 | 65 | 3 | 2 | 1736 |
| 2012 | 615 | 1203 | 483 | 231 | 71 | 18 | 1 | 2622 |
| 2013 | 640 | 1064 | 429 | 178 | 56 | 6 | 2 | 2375 |
| TOTAL | 2605 | 14645 | 8614 | 3398 | 934 | 172 | 20 | 30388 |
| PERCENTAGE | 9% | 48% | 28% | 11% | 3% | 1% | 0% | 100% |

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Transaction of New Housing According to Price Segments

| Year | No of Units and Price (RM) Segments | | | | | Total |
|------|-------------------------------------|-----------------|-------------------|-------------------|------------|-------|
| | < 100,000 | 100,000-199,000 | 200,000 - 299,999 | 300,000 - 399,999 | >RM399,999 | |
| 2005 | 833 | 1159 | 336 | 51 | 28 | 2407 |
| 2006 | 664 | 1062 | 331 | 38 | 19 | 2114 |
| 2007 | 516 | 1128 | 561 | 66 | 33 | 2304 |
| 2008 | 228 | 442 | 261 | 47 | 14 | 992 |
| 2009 | 235 | 718 | 656 | 226 | 85 | 1920 |
| 2010 | 209 | 560 | 511 | 356 | 148 | 1784 |
| 2011 | 77 | 216 | 204 | 207 | 153 | 857 |
| 2012 | 68 | 246 | 268 | 246 | 375 | 1203 |
| 2013 | 40 | 178 | 127 | 227 | 492 | 1064 |

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SUPPLY SIDE

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Price Range of Newly Launched Houses 2005-2013

| PRICE RANGE | | | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|--------------|---|-----------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0 | | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25,001 | - | 50,000 | 37 | 637 | 1,125 | 624 | 0 | 593 | 320 | 184 | 67 |
| 50,001 | - | 75,000 | 148 | 147 | 1,059 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75,001 | - | 100,000 | 3,160 | 1,581 | 1,703 | 192 | 165 | 201 | 63 | 0 | 0 |
| 100,001 | - | 150,000 | 3,612 | 2,405 | 1,592 | 1,525 | 1,621 | 320 | 1,485 | 84 | 0 |
| 150,001 | - | 200,000 | 4,082 | 1,976 | 1,734 | 1,120 | 1,130 | 1,071 | 1,081 | 810 | 528 |
| 200,001 | - | 250,000 | 3,010 | 1,964 | 1,188 | 953 | 956 | 937 | 954 | 2,293 | 10 |
| 250,001 | - | 500,000 | 2,121 | 1,343 | 3,108 | 1,877 | 3,814 | 2,602 | 6,053 | 3,775 | 3,785 |
| 500,001 | - | 1,000,000 | 184 | 247 | 350 | 496 | 697 | 693 | 2,653 | 5,078 | 2,186 |
| 1,000,001 | - | above | 0 | 0 | 115 | 87 | 10 | 109 | 388 | 2,129 | 1,089 |
| TOTAL | | | 16,354 | 10300 | 11974 | 6874 | 8393 | 6526 | 12997 | 14353 | 7665 |

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New Planned Supply

| Classification | House Types | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|----------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|--------------|--------------|
| Lower-end | Low-Cost House | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102 |
| | Low-Cost Flat | 268 | 0 | 120 | 710 | 0 | 0 | 0 | 0 | 0 |
| | Flat | 0 | 0 | 488 | 0 | 0 | 0 | 0 | 178 | 0 |
| | Single-storey Terrace House | 1928 | 567 | 894 | 387 | 784 | 340 | 168 | 93 | 60 |
| | Total | 2,196 | 567 | 1,502 | 1,097 | 784 | 340 | 168 | 271 | 162 |
| Medium-End | 2-3 Storey Terrace House | 2,609 | 4,127 | 1,945 | 408 | 556 | 1,029 | 613 | 1,403 | 1,805 |
| | Single-storey Semi-Detached House | 0 | 22 | 0 | 118 | 18 | 4 | 0 | 0 | 60 |
| | Total | 4,805 | 4,694 | 3,447 | 1,505 | 1,340 | 1,369 | 781 | 1,674 | 1,967 |

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New Planned Supply

| Classification | House Types | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|----------------|--------------------------------|------------|------------|------------|--------------|------------|--------------|------------|--------------|--------------|
| High-end | 2-3 Storey Semi-Detached House | 106 | 208 | 302 | 302 | 1 | 562 | 108 | 52 | 306 |
| | Detached House | 79 | 0 | 3 | 117 | 10 | 80 | 23 | 3 | 12 |
| | Townhouse | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 |
| | Cluster House | 0 | 120 | 60 | 124 | 48 | 244 | 0 | 260 | 884 |
| | Serviced Apartment | 0 | 0 | 0 | 2,636 | 891 | 440 | 554 | 1,510 | 3,086 |
| | Condominium/Apart | 140 | 60 | 180 | 0 | 0 | 1,230 | 0 | 336 | 1,634 |
| | Total | 325 | 388 | 545 | 3,179 | 973 | 2,556 | 685 | 2,161 | 5,922 |

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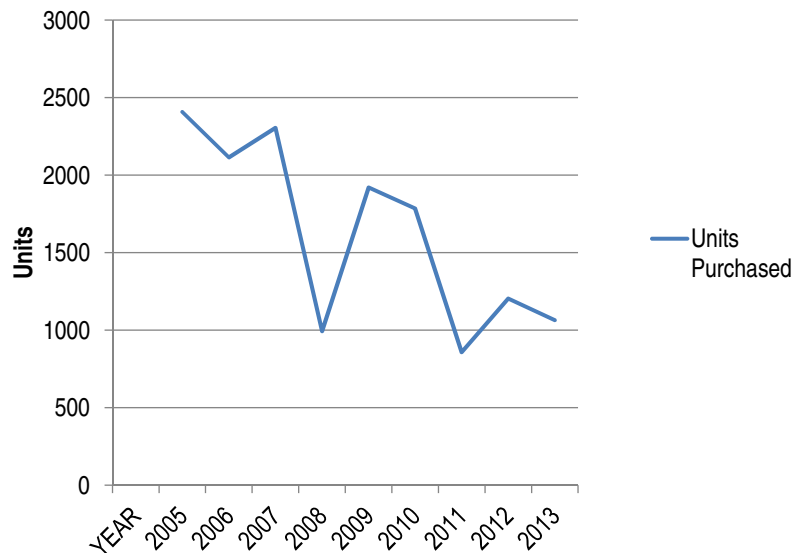
Development Trends

- Business Decisions
 - Targeting the middle and upper income
- Development Trends
 - High quality lifestyle
 - Adapting foreign designs, architecture and concepts
 - Imported building materials
 - High security –gated and guarded
 - High-rise developments

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Access to Housing For First Time Buyers



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Access To Housing For Households Earning Median Income and Less

| Income class (RM) | Percentage distribution of Income Class (%) | Affordable House Price According to Income Class (RM) | Market Supply of New Housing According to Income Class 2013 (units) |
|-------------------|---|---|---|
| 999 and below | 3.00 | <36,000 | 0 |
| 1,000 - 1,999 | 13.0 | 36,000-72,000 | 67 |
| 2,000 - 2,999 | 15.9 | 72,001- 108,000 | 0 |
| 3,000 - 3,999 | 19.1 | 100,001-150,000 | 0 |
| 4,000 - 4,999 | 13.0 | 150,001-200,000 | 528 |

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Conclusion

- New residential developments are tailored to the needs of groups linked directly or indirectly to global capital.
- New affordable housing in the primary market is limited
- Located in areas where time taken to travel to work is not reasonable
- Households earning median income and less are squeezed out the primary housing market.
- Housing policy fails to address issue of access to housing by those households earning median income and less

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Conclusion

- Recent government initiatives
 - PR1MA, an agency given the task to build affordable housing was formed and are actively acquiring land in Iskandar Malaysia
 - The Johor Housing and Property Board was recently passed by State Assembly
- To be effective, monitoring and enforcement must be a continuous effort.

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Thank you

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