REIDIN

REIDIN.com is the world's first online information company providing a range of intelligence products dedicated to meeting the unique requirements of real estate professionals interested in Emerging Markets.

REIDIN.com's unique information services are powered by unrivalled depth of local knowledge and partnerships managed through teams in Hong Kong, Istanbul, London and Dubai.

KEIDIN.com Differentiators

- Coverage
- Reach
- Experience
- Know How
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REIDIN ABU DHABI RESIDENTIAL RENT VALUE INDEX (RRVI) GUIDE

CONCEPTS AND DEFINITIONS

REIDIN Abu Dhabi Residential Rent Value Index are designed to be reliable
and consistent benchmark of house values in Abu Dhabi. The main purpose of
REIDIN Abu Dhabi Residential Rent Value Index is to measure the average
change in house rents in a particular geographic market during a particular
time range. REIDIN Abu Dhabi Residential Rent Value Index Index series are
calculated monthly, and cover below specific counties and districts:

Apartments		Villas		Residential All	
County	District	Counties	Districts	Counties	Districts
City Wide	*	City Wide	*	City Wide	*
Al Raha Beach	County Wide	Al Raha Beach	County Wide		
Al Raha Beach	Al Muneera	Al Raha Gardens	County Wide		
Al Reem Island	County Wide	Al Reef	County Wide		
Al Reem Island	Marina Square	Al Reef	Al Reef Villas		
Al Reem Island	Shams Gate District	Khalifa City	County Wide		
Al Reef	Al Reef Downtown	Saadiyat Island	Area Wide		

DATA AVAILABILITY

REIDIN REIDIN Abu Dhabi Residential Rent Value Index uses a monthly sample
data set of offered/asked listing rent value data. Data is obtained mainly from
real estate agents, newspapers, magazines, internet web sites and asset
management companies and then processed and cleaned-up carefully each
month.



REIDIN.com's proprietary platforms include vast searchable and customised databases of qualified listings, properties, transactions, news, analysis, malls, indices, indicators, projects and companies.

REIDIN.com also offers intelligent analytical tools designed to save time and money - a range of charting functions, price sensitive heat maps, comparative analysis of market indices, automated valuation tools.

REIDIN.com Vision

To be the primary source of real estate intelligence for global emerging markets

AVAILABLE FOR LICENSE

Contact REIDIN.com Offices for access to the index, data history and other real estate data.

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METHODOLOGY

- Monthly REIDIN Abu Dhabi Residential Rent Value Index is calculated based on moving average median reny value— an approach that is widely used for indexing housing rent values which involves median of rental values in of residentials a corresponding region. The median series of rent value data (US Dollar) is constructed by taking "the median price/sqm" of all residentials in Abu Dhabi during a certain time period.
- All indices are also calculated by using the Dutot price index formula and a moving average algorithm. Dutot price index formula defined as the ratio of the unweighted arithmetic average of the prices in the current period t to the unweighted arithmetic average of the prices in the base period 0. A moving average is commonly used with time series data to smooth out short-term fluctuations and highlight longer-term trends or cycles.

$$I_{DUTOT} = \frac{\frac{1}{n} \times \sum p_t}{\frac{1}{n} \times \sum p_0} \times 100 = \frac{\sum p_t}{\sum p_0} \times 100$$

Where,

pt is the median of price/sqm, t months after the base period

po is the median of price/sqm during the base period

Outliers and extreme values (as a result of incomplete, inconsistent or
erroneous data) are excluded by the outlier detection procedure of the
inter-quartile range (IQR) based on the calculated price per square meter
of each property. This commonly used methodology considers any data
that is more than 1.5 times the IQR from the upper or lower quartile to be
an outlier.

OUTPUTS AND DISSEMINATION

- Frequency& Index Reference Period: The REIDIN Abu Dhabi Residential Rent Value Index represents the changes for each geographical area throughout the month and index series are set at 100 starting at the beginning of each data set.
- Index Revisions: The REIDIN Abu Dhabi Residential Rent Value Index is published as "final" and is not subject to revision unless an error or mistake is found. Major changes in methodology are announced in advance, while information on minor methodological changes is provided in methodological explanations in the monthly reports.
- Publication of the RPPI: REIDIN Abu Dhabi Residential Rent Value Index updates are produced on a monthly basis, and are disseminated in between 10:00-11:00 AM on the 15th of each following reference month by a "News Bulletin".