



How Investor Behavioral Factors Influence Investment Satisfaction, Trust in Investment Company, and Re-investment Intention?

Shahid Hussain^{1*}, Abdul Rasheed²

Abstract

The cause of this study is to offer the implications of a real-international marketing strategy. By sampling the ethical elements of investing in investors on the Pakistan Stock Exchange, which emerges as a promising investment destination, studies indicate their outcomes on funding delight and investment objective. Behavioral elements has taken from previous studies i.e. investment profitability, investment location, and investment well-being. After casting off the tricky questions from the amassed sample, the researchers took a look at used SPSS 21.0 for home windows to gain descriptive statistics to perform repeated analyses of actual property funding and economic development and taxes. Relationships between systems are shaped thru relationship evaluation. LISREL 8.3 changed into used to check hypotheses for the examiner model. Location proves to be the maximum crucial factor in investment satisfaction, followed by way of liquidity, profitability, and investment well-being. Similarly, the connection between the pleasure of the investment goal and the investment organization's acceptance as true has wonderful effects. The effects of the look at fortify key points for the actual property agent to remember and offer details of destiny research.

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KeyWords: Investor Investment Behaviors, Investment Satisfaction, Investment Liquidity, Re-investment Intention.

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Introduction

The reason of the funding in actual property is to make a profit with future repayments as compensation for the prices of deregulation. However, the expected return relies upon the unsure destiny, which regularly involves chance. Via searching at the behavior styles of actual estate investors, we will classify investment styles based totally on income, stabilization, and capital expenditures into coins deposits, securities, and/or actual estate (Yang et al., 2021). Actual estate buyers frequently invest in actual property because of occasional profits from transfers and transfers, tax protection, inflation protection, and income within the public quarter (Elgebeily et al., 2021). Investors are resorting to securities and making an investment in banking transactions because of the

economic downturn and falling bank hobby charges. Due to those instances, extra management schemes are called in and associated advertising and marketing research to guard the actual investment.

This takes a look at goals to clarify, from an advertising attitude of actual estate-associated companies, the structural relationship of the six predicted behaviors of real property buyers to investment pride, stable investment, and the cause of re-funding.

Corresponding author: Shahid Hussain

Address: ¹PhD Scholar, Department of Management Sciences, Khwaja Fareed University of Engineering and Information Technology (KFUEIT), Rahim Yar Khan, Pakistan; ²Assistant Professor, Department of Management Sciences, Khwaja Fareed University of Engineering and Information Technology (KFUEIT), Rahim Yar Khan, Pakistan.

E-mail: ¹Shahid.randhawa@live.com; ²Abdul.rasheed@kfueit.edu.pk



The 4 behaviors are as follows: (1) investment profitability, (2) funding liquidity, (3) investment region, and (4) funding nicely-being. Its miles were hoping that the take a look at additionally offers practical implications which can help the actual estate marketer look at the relative significance of investor conduct on investment pleasure.

Theoretical Background

Hypothetical Contextual on Real-estate Stakeholders' Behavior Factors

The Explanation of Real-estate Stakeholder Behavior

The conduct of real property buyers may be visible in phrases of self-serving movements that provide economic rewards or delight to individuals or groups keeping investment in actual estate throughout funding (Gershoni & Low, 2021). The American Institute of actual estate Appraisers (Dyer, 2021) defines real property investments as the purchase, construction, and/or development of a condo belongings, consisting of a funding property or profits, on the basis of main acquisition and affordable safety (Maiti, 2021). Therefore, the time period homeowner behaviour may be described as the actions involved inside the sale of actual estate constructed and advanced for lease for the only motive of creating an income, contemplating the powerful security and reversal of repayment for the abolition of contemporary use.

Investment Profitability

The most essential element that could impact a property owner is the earnings (incomes price). In popular, profit and chance have a same dating to real estate investment - the better the hazard, the better the want for repayment (Menyeh, 2021). This kind of courting is known as an offset dating between danger and benefit. In this regard, earnings have a close relationship with investment conduct, based totally on investment chance (Jiang & Hu, 2021).

Investment Liquidity

Liquidity in real estate investment is very high; investors can easily dump their assets at market price (Khedmati et al., 2021). For some time, the demolition of real estate is not easy, often leading to financial losses. If it is difficult to obtain liquidity or is expected to lose liquidity, it is called cash flow risk management. As an important decision-making factor, it incorporates two-thirds of risk

management elements into the investment process (Brunen & Laubach, 2021).

Investment Location

Inside the take a look at of real property investment, Brunen & Laubach (2021) emphasized the importance of area, pricing process, and funding evaluation. In reality, traders are placing better, if not higher, investment areas in the vicinity. They also don't forget elements together with business cycle, inflation, financial debt, demographics, actual property choices, local monetary base, related legal guidelines and restrictions, and environmental and tax accounting factors (Reiter-Gavish et al., 2021). A few additional features consist of physical functions of the building, regional vicinity, luxury and accessibility, criminal capabilities, condo environment, capital allocation, and tax rights, suffering from the device, rules, and spatial capabilities (Tabe-Ojong & Nshakira-Rukundo, 2021).

Investment Well-being

In Demiralay et al. (2021), the significance of luxury is emphasized amongst environmental factors. Luxury includes the emotional and bodily nicely-being that ought to be considered while selecting an area to stay (Wu et al., 2021). Nicely-being way the nice of lifestyles as defined by means of happiness, right fitness, and nicely-being. Inside the actual property industry, social interest is growing. A rustic house with a rich life-style and entertainment time has set the stage. Röck et al. (2021), which have risen as new towns at the outskirts of Seoul, are taken into consideration the first in Pakistan to deal with the difficulty of welfare. Interest in healthy or non-unsafe substances is essential to customer fame. The real property business has increased client hobby more healthily and healthily of life than ever earlier than (Afzali et al., 2021).

Investment Satisfaction and Reinvestment Intention

Real Estate Investor Satisfaction

Pleasure degree with real property buyers implies a state of service increase in destiny profits relative to present day cash charges. And this degree isn't the same as the real marketplace because, like the usual investment concept, it basically takes a complete competitive marketplace (Yao & Rabbani, 2021). Further, the actual estate marketplace is



restricted by its nature, not like the financial markets. However, as one of the funding markets, it's miles a geographically included market (in phrases of use and area) and may remain risky due to the fact the rate is variable and determined by the business procedure (mutual exchange, alternate). Even though the competitive marketplace version isn't proper, this type of market is based on the same perception that each partner in the sort of dating will now not take advantage of the weaknesses of the alternative (Xia et al., 2021). Relying on a buying and selling corporation has its very own characteristics. This includes the natural elements that do not trade regardless of human intervention on this planet and the synthetic elements that get up from which guy and nature have a few forms of dating (Murad & Starmer, 2021). The natural capabilities of the property on the market are the so-known as bodily capabilities of the belongings on the market, including immobility, immortality, productiveness, diversity, and continuity. The synthetic landmarks for sale are not just earth factors derived from the connection among the earth and man. However, factors that arise through humans affect or impact the earth (Zhang et al., 2019). They are a diffusion of land that uses, divisions, and social, financial and administrative variations. Due to this uncertainty, real property sellers and consumers frequently come to make selections underneath uncertainty, which could result in better levels of commitment and engagement. Strong believe is wanted in corporations and personnel extra than something else (Czaja & Röder, 2020). Reliance on an investment organization increases cooperation time and decreases the extent of divergence, thereby creating continuity with clients; it ought to therefore have a high-quality impact at the performance of assets arbitration in phrases of belongings-related firms. In standard, consider serves as an essential link within the formation of interactions among enterprise and business, individuals and agencies, and people in the employer (Lowenstein, 2020). In actual property investments, building trust is the result of a cumulative courting in which interpersonal relationships must be built.

Re-investment Intention

While purchasers gain self-assurance inside the procurement system, it impacts their intention to reinvest after buy (Wu et al., 2020). Actual estate investments may be divided into three categories.

First, it may be an alternative investment (currency exchange) or a residual investment (coins growth or construction). 2nd, it can be unbiased (regardless of profits or hobby price, including making an investment in new era traits or public offerings) or inductive (generated by rising countrywide income levels). 0.33, the funding can be an ex-ante (pre-deliberate or centered) orex-post (which happens at the stop of production without making plans) (Rosales-Pérez et al., 2021; Yang et al., 2021).

Recommendation of proper real property gives satisfaction in attaining the financial and private desires of the investment owners and refers to the prevailing attempt to acquire destiny income towards the current value of the property (Hameed et al., 2017). Expenses of discontinuing modern use by means of re-investing real property include the chance of uncertainty.

Hypotheses

Investment Profitability and Investment Satisfaction

Within the alternatives category for actual estate buyers, Parashar (2010) argues that the selection of property is judged on 3 classes at a part of the traders, mentioning that the actual property ought to have all the choices or appealing situations of the buyers. The earning rate ought to provide a better destiny income, so the ability earnings capability needs to be taken into consideration. Therefore, because investment profitability is a leading issue in funding delight, the following assumptions are made:

HT1. *Investment profitability has a positive and significant connection with investment satisfaction.*

Investment Liquidity and Investment Satisfaction

Investment liquidity refers to an investment topic that can be transferred in coins on every occasion an investor wishes it (Massol et al., 2015). Property that could meet the 3 stages of profitability, security, and liquidity can be the most suitable elements. However, those varieties of funding belongings no longer exist because the values are not related. Investment funds may be taken into consideration essential, so the subsequent ideas may be made:

HT2. *Investment liquidity has a positive and significant connection with investment satisfaction.*

Investment Location and Investment Satisfaction

Within the investment of real property, the choice of location is made with a mid-to-long-time period



view and its concrete alternatives may be searched in numerous methods. For this reason, funding place, extra than whatever else, prompts investors to intensify destiny fee and thus destiny earning costs (Renault, 2017). After all, competing centers, purchaser characteristics, hard work characteristics, social infrastructure, local government coverage, and first-class of life are all associated with investment satisfaction (Bakker et al., 2010). As a result, the subsequent speculation is made:

HT3. Investment location has a positive and significant relation with investment satisfaction.

Investment Well-being and Investment Satisfaction

Subagio et al. (2020) states that investors in mountain homes stay in harmony with nature, with increasing livelihoods such as meals and apparel. It's far mainly actual that the hobby in investment well-being is concentrated nowadays, with human beings having an inexpensive fashionable of residing. Therefore, buyers' awareness on pride levels, including a nice environment, low levels of pollutants, cultural and educational institutions. Consequently, the following hypothesis may be made:

HT4. Investment well-being has a positive impact on investment satisfaction.

Investment Satisfaction and Re-investment Intention

Based on the theory of real estate investment, the level of investment satisfaction depends on real estate prices, which are linked to the common realities of the real estate market:

HT5. The satisfaction level in the real estate investment has a positive but also a significant impact on reinvestment intention.

Research Methods

The topics of this have a look at all have experience of domestic and home funding. They blanketed normal company employees, company executives, non-public entrepreneurs, contributors of the university campus, and those with real estate funding via the chiefs and agents of certified real estate retailers in the Punjab location. The principal cause for this is that Punjab is not only considered the very best stage of economic independence among the provinces of Pakistan, it's also diagnosed by using real property traders to reveal a pointy rise in fees over the past few years.

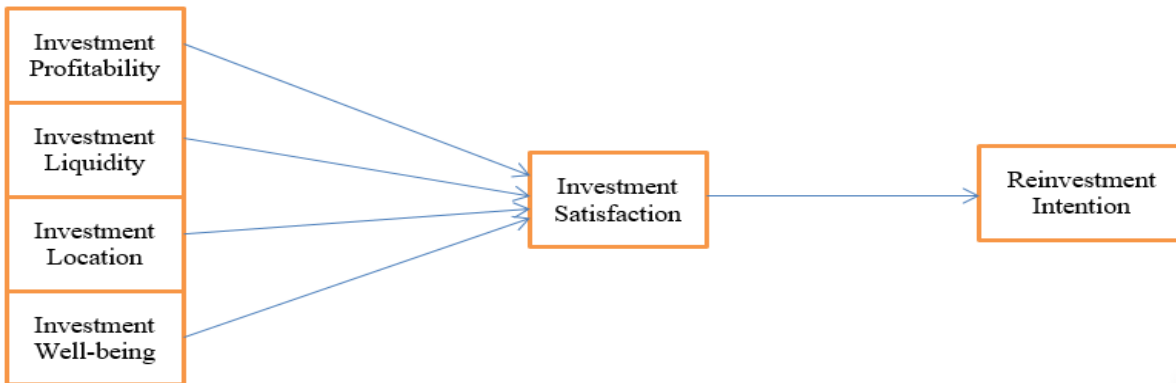


Fig. 1. Research model

Methods

After casting off the tricky questions from the amassed sample, the researchers took a look at used SPSS 21.0 for home windows to gain descriptive statistics to perform repeated analyses of actual property funding and economic development and taxes. Relationships between systems are shaped thru relationship evaluation. LISREL 8.3 changed into used to check hypotheses for the examiner model.

The subjects of this observation all have revel in domestic and domestic investment. They protected everyday company employees, corporate executives, personal entrepreneurs, participants of the university campus, and people with real estate funding experience thru supervisors and dealers of licensed actual property groups in Punjab. The main cause for limiting this region is that Punjab isn't always only taken into consideration the best degree of monetary independence among the provinces of Pakistan, it's also seen via actual property traders to expose a sharp upward thrust

Samples



in expenses over the last few years. The listing of research questions turned into restricted to publications that have invested inside the real estate Pakistan inventory trade. Of the 900 questions, 870 had been collected. To free people who did not have particular religion and people who did no longer have the answers, the ultimate 850 questions have been used within the very last evaluation.

Definitions of Research Variables and Measures

The variability of this study was measured using the Likert scale of five points (1 = not at all, 5 = very). Each phase of variability was tailored to the research context based on the measurement criteria, their reliability and validity have already been confirmed in previous articles (Hale & Ojeda, 2018; Kubilay & Bayrakdaroglu, 2016; Tang & Baker, 2016; Vlaev & Elliott, 2014).

Investment profits are measured in five questions, including the guarantee of inflation against the income, the guarantee of proper interest in the investment, the increase in interest rate, the increase in interest rate, and the possibility of a lease. Investment costs are measured by four questions, including the possibility of a transfer of funds, the possibility of augmentation and reduction of investment, the possibility of a lease, and the possibility of immediate repayment if necessary. Finally, the investment area is measured by four questions, including the proximity of school groups, the location of community centers, the number of people floating and public

transportation, as well as domestic and income levels.

Taft et al. (2013) argued that cultural and personal characteristics characterize investment well-being and that different forms of interaction arise between people and their natural environment in accordance with the harmony of their homes and nature. Miah et al. (2020) classified the environmental factors into the following categories: the surrounding green area, prepared for investment, the purpose of investing in a company-specific investment site, investment information, complete satisfaction with the investment experience of houses and buildings, the investor's intention in recommending the sale of real estate to others, and the purpose of the redevelopment.

Results

Results of Reliability and Validity

To validate the research model, the structural mathematical model analyzed the reliability of the measurements. Inside the first step, the model became tested with a validation element evaluation; in the second step, a structural model containing dimension variables and theoretical variables become confirmed.

Additionally, an experimental element evaluation changed into completed to evaluate the validity of the dimension variables. Using key thing analysis, the varimax rotation approach, one of the orthogonal rotations, keeps independence between capabilities.

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Table 1. Reliability Analyses summary

Variables	The initial number of items	Rotation	R.A	C.A
IP	4	4	4	0.956
IL	5	5	5	0.874
INL	4	4	4	0.899
IWB	4	4	4	0.913
IS	4	4	4	0.845
RI	5	5	5	0.934

NOTE: IP=Investment Profitability, IL=Investment Liquidity, INL=Investment Location, IWB= Investment Well-Being, IS=Investment Satisfaction, RI=RE-Investment Intention

No structures were released because of the evaluation, and the loading feature of every idea changed into all over. Sixty-nine (Anderson & Ostrom, 2015), so the validity of the change turned

into showed and, because of the usage of orthogonal rotation, the discriminatory suitability of every element was showed (Tables 1 and 2).

Table 2. Comp. Reliability, Average variance extracted and confirmatory



Name of variables	Abbreviations	Coeff- (β)	t-values	C.R	AVE
IP	IP1	0.734	9.37	0.947	0.783
	IP2	0.785	11.78		
	IP3	0.874	17.09		
	IP4	0.814	12.72		
	IP5	0.682	10.12		
IL	IL1	0.982	15.82	0.794	0.790
	IL2	0.974	13.87		
	IL3	0.902	12.93		
	IL4	0.894	12.49		
	IL5	0.793	12.05		
INL	INLO1	0.891	13.77	0.910	0.845
	INLO2	0.901	14.06		
	INLO3	0.783	16.99		
	INLO4	0.905	15.82		
IWB	IWB1	0.895	11.66	0.931	0.739
	IWB2	0.850	16.19		
	IWB3	0.915	15.11		
	IWB4	0.607	14.46		
IS	IS1	0.849	16.85	0.893	0.794
	IS2	0.949	11.90		
	IS3	0.699	12.56		
	IS4	0.951	12.69		
RI	RI1	0.988	19.94	0.945	0.849
	RI2	0.949	18.54		
Goodness of fit $\chi^2(169) = 208.69$, RMR =.03, GFI =.95, AGFI =.90 CFI=.96, NFI=.91					

NOTE: IP=Investment Profitability, IL=Investment Liquidity, INL=Investment Location, IWB= Investment Well-Being, IS=Investment Satisfaction, RI=RE-Investment Intention

Results and the Summary of the Discussion

The consequences from the dynamic analysis of research ideas are as follows. HT1, which expected that funding earnings would have a wonderful impact on funding satisfaction, was adopted. With $\beta = .17$ ($t = \text{three}.21$), it indicates

that the condition is excessive in a trend (consisting of inflation, an inexpensive assure of interest price, interest price, fee to be used, and rental opportunity), the better the satisfaction of the investment.

Table 3. Correlation Analysis

MeanS. D	1	2	3	4	5	6
IP	4.25 0.58	-				
IL	4.76 0.88	.568***	-			
INL	4.37 0.65	.467***	0.558***	-		
IWB	3.12 0.59	.564***	0.489***	0.599***	-	
IS	2.01 0.79	.412***	0.410***	0.439***	0.311***	-
RI	2.41 0.79	.597***	0.638***	0.691***	0.631***	0.668***
						-

Pro=.05, *prob. =.01, * prob. = 001.

Table 4. Structure equation model results

Hypothesis	Links	P. coefficient	t-value	Results
HY1	IP → IS	.17	3.21	Sup.
HY2	IL → IS	.29	4.30	Sup.
HY3	INL→ IS	.39	4.61	Sup.
HY4	IWB→ IS	.28	3.11	Sup.
HY5	IS→ RI	.30	7.83	Sup.

Pro=.05, *prob. =.01, * prob. = 001. Sup=Supported

NOTE: IP=Investment Profitability, IL=Investment Liquidity, INL=Investment Location, IWB= Investment Well-Being, IS=Investment Satisfaction, RI=RE-Investment Intention

HT2 is primarily based on our results ($\beta = .29$, $t=4.30$), indicating that funding payments positively



affect funding satisfaction. Delight degrees upward thrust whilst patron spending, funding boom or discount, condo, income, improvement, and early compensation are possible.

In HT3, its funding area predictions have been supported ($\beta = .39$, $t = 4.61$). It seems that the previous variables affect funding pleasure. This is, the greater humans see nearby features consisting of faculty districts, community centers, the range of people travelling, the more likely it's far to have public transportation, and their profits levels, the higher their pleasure stage. Therefore, HT3 became followed.

HT4 prediction that funding properly-being would have a high-quality impact on investment pleasure became based on $\beta = .28$ ($t = 3.11$), its attention to the natural environment, low ranges of pollutants, instructional/cultural establishments, and funding procedure.

With the outcomes of $\beta = .30$ ($t = 7.83$), HT5's prediction of a high-quality funding impact on the investment objective appears to suggest that the higher the satisfaction degree, the better the goal charge. Consequently, the H5 turned into adopted. Finally, the consequences confirmed that the higher the extent of consider inside the investment business enterprise, the purpose to re-invest extended, so HT5 turned into support.

Summarizing the effects of investor conduct, investment climate, observed via investment, profit, and properly-being, had been the maximum essential elements, as all have proven a high-quality effective impact on investment delight. However, funding security and investment rules did no longer appear to be effective. Asset values have been $\beta = .223$ in funding acquisition estimates, $\beta = .347$ inside the investment portfolio, $\beta = .433$ inside the investment location, and $\beta = .219$ in funding properly-being. With regard to the associated impact of satisfaction and accept as true with within the investment objective, the outcomes showed investment pride that had the strongest effect on the investment objective ($\beta = .641$), accompanied by way of the investment organization's self-belief ($\beta = .231$).

Conclusions and Implications

The consequences of this study of investor conduct characteristics came from a strong sample analysis of buyers within the Punjab place of South Pakistan. Punjab isn't simplest a financially independent area of the nation's 14 most significant towns, but it is also the vicinity wherein housing and housing

investments had been most energetic during the last few years. In a study of preferred belongings funding ideas, the Pakistan inventory alternate, precise as a revitalization middle in the examined region, confirmed an excessive level of funding due to financial benefit factors and savings of capital price. At the level of funding and tax perspective, the percentage of personal income was very high, and frequent changes in real property coverage were visible as a hassle.

The adoption of HT1 has now not been sudden, given the tendency of real property traders to take inflation, the perfect interest fee assures, the quantity of cash, the quantity used, and the pre-funding hire to try to relaxed quality situations.

Limitations and Future Research Recommendations

Some boundaries of this examination need to be referred to, leading to proposals for destiny studies. First, the examiner turned into restricted to unique areas and regions that hindered the exercise in Pakistan (pk). Destiny studies ought to extend the examiner national so that the results of this take a look at can be made more well-known. Second, further to the constrained variables used on this study, an expansion of other elements may additionally affect home funding behavior, and future studies can also focus on them in greater element. Finally, these respondents have experienced actual property investments, but due to the exclusive nature of actual property contracts the probabilities of getting fake or dishonest solutions may be unwelcome. Potential students should bear in mind a new method of acquiring answers, which includes making the survey more comprehensible and the usage of a simultaneous interview with skilled respondents to boost their credibility.

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