Second Hand House Sales In Turkey Through Buyers

Duman, Elifnur*

1 Introduction

The real estate sector in Turkey has experienced significant growth and activity, especially in the second-hand home sales market. Significant geographic differences in prices and sales volume define the used home sales market. Many factors such as population growth, economic growth, infrastructure, tourism, urbanization and natural events directly or indirectly affect the second-hand housing market. In this study, we will examine the effects of the above-mentioned economic factors on second-hand house sales in different regions of Turkey. For this analysis, a data set consisting of 62 observers and 12 variables was used by using the monthly values of the last five years obtained by the Central Bank of the Republic of Turkey.

1.1 Literature Review

According to Eğilmez (2019), it has been observed that inflation and interest rates started to decrease and there were not many movements in exchange rates with the new economic model that was tried to be implemented after the crisis experienced in Turkey in 2000-2001. Keeping inflation under control with various policies implemented, the decrease in interest rates, the appreciation of the national currency, the increase in urban transformation projects and the advantages provided, the attractiveness of foreigners to purchase housing from Turkey and thus the increase, the increase in profits in alternative investment instruments such as gold, compared to the increase in housing prices. low level supported the increase in housing prices. With the creation of new and modern housing supply, the demand for housing has increased. As housing demand increased, housing prices also increased. Cetin (2021), many macroeconomic economies, especially the guiding value of foreign currencies of the Turkish currency, the policies of banks regarding housing loans and the interest rates applied to loans, point to the increase in housing prices and subsequent changes in housing demand. (Cetin, 2021) Coskun (2016), the population and its increase, demographic developments, urbanization, migrations and the differentiation of many habits related to housing cause various qualitative and quantitative changes in the housing requirement. Along with these factors, housing supply, demand and prices have increased significantly, as housing is

^{*20080480,} Github Repo

seen as an investment tool. Unexpected changes in the money supply, industrial production or interest rates affect housing prices and thus housing demand. Our country's housing market also has an important place in household wealth and fund flows. The fact that the housing market in our country has the property of an ownership market and the rapid increase in housing demand and prices in recent years can be evaluated as being related to the property of housing as an investment tool. Considering that housing prices are in a constant upward trend; This strengthens the perception that housing is protected against inflation and thus the demand for housing. Again Coşkun (2016), after the 2000-2001 crisis, housing supply, demand and prices entered a period of rapid increase. Factors affecting the housing supply/demand such as urbanization, migration, increase in population and number of households, increase in income/wealth, decrease in housing loan interest rates, change in housing consumption habits, urban transformation process and high producer profit in housing production also increase the mobility in the housing market and increase the market's demand. kept it alive. (Coskun, 2016) Sanlı and Peker (2023), the housing market has a central importance due to its relationship with many sectors. On the one hand, household microeconomics; is consumption and saving decisions, on the other hand, macroeconomics; is among the important indicators that determine economic growth, employment, domestic demand volume, and similar variables. He said that the effect of an expansionary monetary policy on the housing market is twofold. While housing demand is dealt with first, housing sales prices may increase. The first effect happens faster, the second effect depends on the housing stock. The low housing supply along with the increasing demand causes the prices to move upwards. The sensitivity of the housing sector to monetary policy also stems from the fact that money is an investment tool. After the households meet their compulsory housing needs, they can be directed to housing as savings. However, considering the desire to acquire a more luxurious residence, it can be observed that the demand for housing remains constantly alive. (SANLI & PEKER, 2022) Lebe and Yigit (2009) discussed income, population, industrialization, number of marriages, inflation, real interest, housing cost, and employment in agriculture as factors determining housing demand in Turkey. Accordingly, he said that income, population, industrialization and the number of marriages affect housing demand positively and other variables negatively. (Lebe, 2009) Colak (2021) has gathered the factors affecting house sales under five headings. These: Effect of exchange rates, consumer price index (CPI) effect, effect of deposit interest rate, impact of the industrial production index, the impact of employment. The exchange rate is effective in house sales and the increase in costs is seen as a factor such as the pressure of domestic customers. In this context, the exchange rate is seen as an element that includes foreign investors in the housing sector and is determined as the driving force of the housing market. In the inflationary arena, as in other products and services, house prices tend to increase constantly, and this often reflects negatively on house sales. In this case, the smallest movement in house sales also raises house prices. (COLAK, 2021) Öztürk and Fitöz (2009) found that there is a linear relationship between housing demand and interest rates, that is, as the interest rate increases, the demand for housing also increases. From the point of view of industrial production, the decline in housing production as an effect of stagnation and recession brought about decreases in new and existing housing sales. (Öztürk & Fitöz, 2009)

2 References

- Çetin, A. C. (2021). Türkiye'de konut fiyatlarına etki eden faktörlerin analizi. Mehmet Akif Ersoy Üniversitesi Uygulamalı Bilimler Dergisi, 5(1), 1–30.
- ÇOLAK, Z. (2021). Analysis of FactorsAffectingHousingSales in turkey. *Yaşar Üniversitesi* E-Dergisi, 16(62), 817–834.
- Coşkun, Y. (2016). Konut fiyatlari ve yatirimi: Türkiye için bir analiz. Niğde Üniversitesi İktisadi Ve İdari Bilimler Fakültesi Derqisi, 9(2), 201–217.
- Lebe, B., F and Yiğit. (2009). Analysıs of the Shortand Long run housing Demand in turkey. The 7th International Symposium of The Romanian Regional Science Association, 12–13.
- Oztürk, N., & Fitöz, E. (2009). Türkiye'de konut piyasasinin belirleyicileri: Ampirik bir uygulama. *Uluslararası Yönetim İktisat Ve İşletme Dergisi*, 5(10), 21–46.
- ŞANLI, O., & PEKER, O. (2022). Enflasyon, kur, faiz ve gelirin konut satışlarına etkisi: Türkiye Örneği. Journal of EconomicPolicyResearches, 10(1), 37–60.