V. Total Debt and Country Comparisons

The ratio of resident sectors' financial accounts-defined total debt, which is the sum of loans they utilize and the debt securities they issue, to GDP stood at 121% in 2022Q4 (Chart 19).

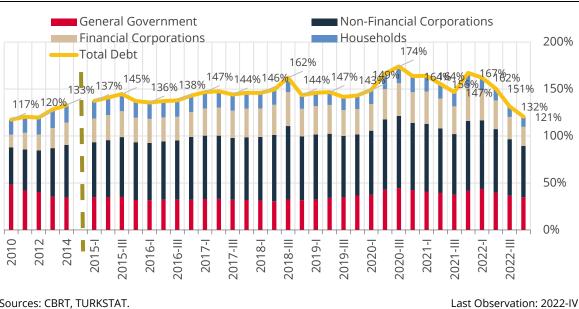


Chart 19: Total Debt of Resident Sectors/GDP* (%)

Sources: CBRT, TURKSTAT.

(*) Debts are composed of loans and debt securities.

The ratio of household liabilities to GDP indicates that Türkiye stood out as the country with the lowest level of indebtedness among the countries compared in 2022Q4 (Chart 20).

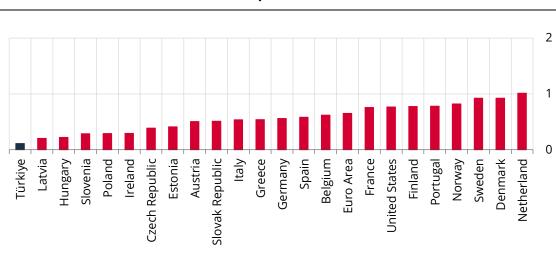


Chart 20: Household Liabilities/GDP, Comparison

Sources: CBRT, TURKSTAT, OECD. Note: Other country data is as of 2022Q3. Last Observation: 2022-IV

A cross-country comparison of non-financial corporations' liabilities to GDP ratios shows that in 2022Q4, Türkiye was among the countries with low indebtedness levels (Chart 21).

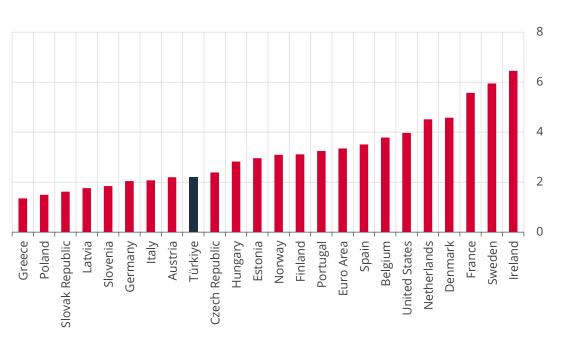


Chart 21: Non-Financial Corporations' Liabilities/GDP, Comparison

Sources: CBRT, TURKSTAT, OECD. Note: Other country data is as of 2022Q3. Last Observation: 2022-IV

A cross-country comparison of indebtedness ratios for all sectors reveals that the total debt of resident sectors in Türkiye was low in 2022Q4 (Chart 22).

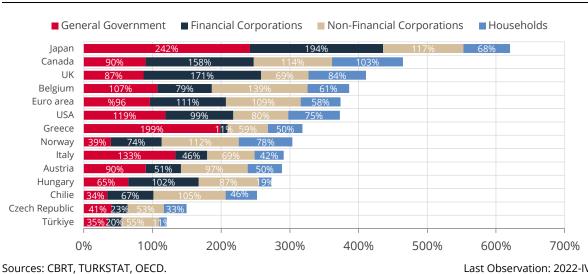


Chart 22: Cross-Country Comparison of Debt/GDP, by Sectors* (%)

(*) Debts are composed of loans and debt securities.

Last Observation: 2022-IV

Note: Other country data is as of 2022Q3.

A cross-country comparison of indebtedness ratios by financial instruments shows that Türkiye had relatively low levels of loan/GDP and debt securities/GDP ratios in 2022Q4. While non-financial corporations constituted the largest sector in terms of loan indebtedness with a ratio of 53% of GDP, the general government stood as the leading sector in debt securities with a ratio of 31% (Charts 23 and 24).

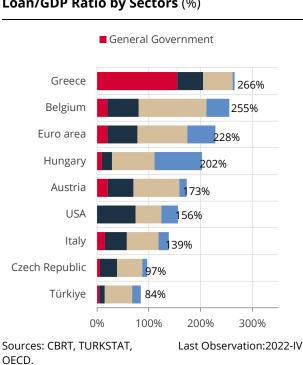
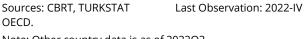


Chart 23: Cross-Country Comparison of Loan/GDP Ratio by Sectors (%)



71%

53%

53%

36%

50%

Note: Other country data is as of 2022Q3.

Note: Other country data is as of 2022Q3.

0%

Chart 24: Cross-Country Comparison of Debt Securities/GDP Ratio by Sectors (%)

217%

152%

100% 150% 200% 250%

145%

131%

115%

General Government
Financial Corp.
Households

USA

Italy

Euro area

Belgium

Austria

Hungary

Greece

Türkiye

Czech Republic