

APPENDIX

APPENDIX A DATA TABLES

Table A1.1 Industrial Production

Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Industrial manufacturing
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of food, beverages, and tobacco products
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of textiles, clothing, leather, and leather products
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of wood and paper products, printing
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of coke and refined petroleum products
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of chemicals and chemical products
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of basic pharmaceutical products and pharmaceutical preparations
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of rubber and plastic products and other non-metallic mineral products
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of metals and metal structures excluding machinery and equipment
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of computers, electronic, and optical products
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of electrical equipment
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of machinery and equipment n.e.c.
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Production of transport equipment
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Other manufacturing, repair, and installation of machinery and equipment
Industrial production, Industrial production, NACE Rev. 2, seasonally adjusted, Supply of electricity, gas, steam, and air conditioning
Industrial production, Construction production, constant prices, seasonally unadjusted, Construction production
Industrial production, Construction production, constant prices, seasonally unadjusted, Domestic construction production
Industrial production, Construction production, constant prices, seasonally unadjusted, New construction, reconstruction, and modernization
Industrial production, Construction production, constant prices, seasonally unadjusted, Repairs and maintenance
Industrial production, Construction production, constant prices, seasonally unadjusted, Construction production abroad
Industrial production, Construction production, constant prices, seasonally unadjusted, New construction, reconstruction, and modernization - residential buildings
Industrial production, Construction production, constant prices, seasonally unadjusted, New construction, reconstruction, and modernization - non-residential buildings

Industrial production, Construction production, constant prices, seasonally unadjusted, New construction, reconstruction, and modernization - civil engineering works
Industrial production, Construction production, constant prices, seasonally unadjusted, Repairs and maintenance - residential buildings
Industrial production, Construction production, constant prices, seasonally unadjusted, Repairs and maintenance - non-residential buildings
Industrial production, Construction production, constant prices, seasonally unadjusted, Repairs and maintenance - civil engineering works
Industrial production, Construction production, constant prices, seasonally unadjusted, Other works - domestic
Industrial production, Construction production, constant prices, seasonally unadjusted, Domestic construction production - residential buildings
Industrial production, Construction production, constant prices, seasonally unadjusted, Domestic construction production - non-residential buildings
Industrial production, Construction production, constant prices, seasonally unadjusted, Domestic construction production - civil engineering works
Industrial production, Construction production, constant prices, seasonally unadjusted, Domestic construction production - buildings

Source: NBS macroeconomic database

Table A1.2 Prices

HICP, HICP - basic structure of NBS, seasonally adjusted, All items HICP
HICP, HICP - basic structure of NBS, seasonally adjusted, Net inflation excluding fuels
HICP, HICP - basic structure of NBS, seasonally adjusted, Energy
HICP, HICP - basic structure of NBS, seasonally adjusted, Food
HICP, HICP - basic structure of NBS, seasonally adjusted, Administered prices excluding energy prices
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Total industry
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Mining and quarrying
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Industrial production
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of food, beverages, and tobacco
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of textiles, clothing, leather, and leather products
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of wood and paper products, printing
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of coke and refined petroleum products
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of chemicals and chemical products
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of basic pharmaceutical products and pharmaceutical preparations
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of rubber and plastic products and other non-metallic mineral products
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of metals and metal structures excluding machinery and equipment

Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of computers, electronic, and optical products
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of electrical equipment
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of machinery and equipment n.e.c.
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of transport equipment
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Other manufacturing, repair, and installation of machinery and equipment
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Supply of electricity, gas, and cold air
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of electricity, transmission, and distribution
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Production of gas: distribution of gas fuels by pipeline
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Steam supply and distribution of cold air
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Water supply, cleaning, and waste water disposal, waste
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Collection, treatment, and supply of water
Industrial producer price index (ICPV), Domestic ICPV by sections and subsections NACE Rev. 2, Cleaning and waste water disposal
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Total industry
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Mining and quarrying
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Industrial production
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of food, beverages, and tobacco
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of textiles, clothing, leather, and leather products
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of wood and paper products, printing
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of coke and refined petroleum products
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of chemicals and chemical products
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of basic pharmaceutical products and pharmaceutical preparations
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of rubber and plastic products and other non-metallic mineral products
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of metals and metal structures excluding machinery and equipment
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of computers, electronic, and optical products

Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of electrical equipment
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of machinery and equipment n.e.c.
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Production of transport equipment
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Other manufacturing, repair, and installation of machinery and equipment
Industrial producer price index (ICPV), Export ICPV by sections and subsections NACE Rev. 2, Supply of electricity, gas, and cold air

Source: NBS macroeconomic database

Table A1.3 Revenue

Revenue, Total revenue, Total, constant prices, seasonally adjusted
Revenue, Total revenue, Total, domestic trade, constant prices, seasonally adjusted
Revenue, Total revenue, Total, selected sectors, constant prices, seasonally adjusted
Revenue, Domestic trade, constant prices, seasonally adjusted, Sale and repair of motor vehicles
Revenue, Domestic trade, constant prices, seasonally adjusted, Wholesale excluding motor vehicles
Revenue, Domestic trade, constant prices, seasonally adjusted, Retail excluding motor vehicles
Revenue, Domestic trade, constant prices, seasonally adjusted, Accommodation
Revenue, Domestic trade, constant prices, seasonally adjusted, Food and beverage service activities
Revenue, Selected sectors, constant prices, seasonally adjusted, Industry
Revenue, Selected sectors, constant prices, seasonally adjusted, Construction
Revenue, Selected sectors, constant prices, seasonally adjusted, Selected market services
Revenue, Selected sectors, constant prices, seasonally adjusted, Information and communication
Revenue, Selected sectors, constant prices, seasonally adjusted, Transportation and storage
Revenue, Revenue, MIG, constant prices, seasonally adjusted, Mining and quarrying
Revenue, Revenue, MIG, constant prices, seasonally adjusted, Mining and quarrying; industrial production
Revenue, Revenue, MIG, constant prices, seasonally adjusted, Industrial production
Revenue, Revenue, MIG, constant prices, seasonally adjusted, Investment goods
Revenue, Revenue, MIG, constant prices, seasonally adjusted, Consumer goods
Revenue, Revenue, MIG, constant prices, seasonally adjusted, Consumer goods excluding food, alcohol, and tobacco products

Source: NBS macroeconomic database

Table A1.4 Wages

Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, All sectors
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Industry total
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Industry total, of which: mining and quarrying

Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Industry total, of which: industrial production
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Industry total, of which: energy
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Industry total, of which: water and waste management
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Construction
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Sale and repair of motor vehicles
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Wholesale, excluding motor vehicles
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Retail, excluding motor vehicles
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Accommodation
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Restaurants and catering
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Transportation and storage
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Transportation and storage, of which: postal services and courier services
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Information and communication
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Selected market services
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Services total
Wages, compensations, Monthly average wages in selected sectors, seasonally adjusted, Trade total

Source: NBS macroeconomic database

Table A1.5 Employment

Job vacancies, Monthly job vacancies, UPSVAR, seasonally adjusted, Job vacancies
Job vacancies, Monthly job vacancies, UPSVAR, seasonally adjusted, Job vacancies - inflow
Job vacancies, Monthly job vacancies, UPSVAR, seasonally adjusted, Job vacancies - outflow
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, All sectors
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Industry total, of which: mining and quarrying
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Industry total, of which: energy
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Industry total, of which: water and waste management
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Construction
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Sale and repair of motor vehicles

Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Wholesale, excluding motor vehicles
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Retail, excluding motor vehicles
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Accommodation
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Restaurants and catering
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Transportation and storage
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Transportation and storage, of which: postal services and courier services
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Information and communication
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Selected market services
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Services total
Employment (hours, persons), Monthly employment in selected sectors, seasonally adjusted, Trade total
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Mining and quarrying
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of food, beverages and tobacco products
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of wood and paper products, printing
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of coke and refined petroleum products
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of chemicals and chemical products
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of basic pharmaceutical products and pharmaceutical preparations
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of rubber and plastic products and other non-metallic mineral products
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of computer, electronic and optical products
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of electrical equipment
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of machinery and equipment not elsewhere classified
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Manufacturing of transport equipment
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Energy
Employment (hours, persons), Monthly employment in industry, seasonally adjusted, Water and waste management
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Number of unemployed persons
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Number of available unemployed persons

Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Inflow of job seekers
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Inflow of job seekers, graduates
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Outflow of job seekers
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Outflow of job seekers, placed in the labor market
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Outflow of job seekers, excluded due to non-cooperation
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Outflow of job seekers, others
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Non-available job seekers
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Temporary incapacity for work and OČR
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Unemployment rate as a percentage of total applicants
Unemployment, NAIRU, Unemployment, UPSVAR, seasonally adjusted, Registered unemployment rate

Source: NBS macroeconomic database

Table A1.6 Foreign Trade

Foreign Trade, Foreign Trade-Export, Total Export, seasonally adjusted
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Countries outside the eurozone
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Countries in the eurozone
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - EU 28
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - V3 (Poland, Hungary, Czechia)
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Germany
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Czechia
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - France
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Poland
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Austria
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Italy
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Hungary
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Russia
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - United Kingdom of Great Britain and Northern Ireland
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - China
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Netherlands
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Spain
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Sweden
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Romania
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - USA
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Belgium
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Turkey

Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Switzerland
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Korea
Foreign Trade, Foreign Trade-Export, Territorial structure of exports - Unspecified
Foreign Trade, Foreign Trade-Export, Commodity structure of exports - final consumption
Foreign Trade, Foreign Trade-Export, Commodity structure of exports - raw materials
Foreign Trade, Foreign Trade-Export, Commodity structure of exports - intermediates
Foreign Trade, Foreign Trade-Export, Commodity structure of exports - machinery, apparatus, equipment
Foreign Trade, Foreign Trade-Import, Total Import, seasonally adjusted
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Countries outside the Eurozone
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Countries in the Eurozone
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - EU 28
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - V3 (Poland, Hungary, Czechia)
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Germany
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Czechia
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - France
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Poland
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Austria
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Italy
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Hungary
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Russia
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - United Kingdom of Great Britain and Northern Ireland
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - China
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Netherlands
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Spain
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Sweden
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Romania
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - USA
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Belgium
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Turkey
Foreign Trade, Foreign Trade-Import, Territorial structure of imports - Switzerland

Source: NBS macroeconomic database

Table A1.7 Current Account

Current account (BPM6), Current account (BPM6), seasonally unadjusted, Current account - assets
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Current account - liabilities
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Goods - credit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Goods - debit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Services - credit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Services - debit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Primary income - credit

Current account (BPM6), Current account (BPM6), seasonally unadjusted, Primary income - debit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Secondary income - credit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Secondary income - debit
Current account (BPM6), Current account (BPM6), seasonally unadjusted, Capital account - debit

Source: NBS macroeconomic database

Table A1.8 Exchange Rates

Exchange rates, Bilateral exchange rates, Bilateral exchange rate CZK/EUR
Exchange rates, Bilateral exchange rates, Bilateral exchange rate HUF/EUR
Exchange rates, Bilateral exchange rates, Bilateral exchange rate PLN/EUR
Exchange rates, Bilateral exchange rates, Bilateral exchange rate USD/EUR
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Germany
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Czech Republic
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Italy
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), France
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Austria
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Poland
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Hungary
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), United Kingdom
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), United States
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Netherlands
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Belgium
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Spain
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Russian Federation
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), China
Exchange rates, Bilateral real exchange rates based on CPI (15 main trading partners of the Slovak Republic), Republic of Korea
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Germany
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Czech Republic

Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Italy
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), France
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Austria
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Poland
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Hungary
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), United Kingdom
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), United States
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Netherlands
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Belgium
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Spain
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Russian Federation
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), China
Exchange rates, Bilateral real exchange rates based on PPI (15 main trading partners of the Slovak Republic), Republic of Korea
Exchange rates, Effective exchange rates - monthly (15 main trading partners of the Slovak Republic), Nominal effective exchange rate
Exchange rates, Effective exchange rates - monthly (15 main trading partners of the Slovak Republic), Real effective exchange rate based on CPI
Exchange rates, Effective exchange rates - monthly (15 main trading partners of the Slovak Republic), Real effective exchange rate based on PPI

Source: NBS macroeconomic database

Table A1.9 Indicators

The Economic Sentiment Indicator, The Economic Sentiment Indicator, Long-term average, Economic Sentiment Indicator
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Industry
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Industrial Production Trend (last 3 months)
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Current Level of Overall Demand for Production
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Current Level of Demand for Production Abroad
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Current Stocks of Finished Products
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Expected Industrial Production (next 3 months)

Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Expected Product Prices (next 3 months)
Economic Sentiment Indicator, Industrial Confidence Indicator, Seasonally adjusted, Expected Number of Employees (next 3 months)
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Services
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Business Situation Trend (last 3 months)
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Demand for Services Development (last 3 months)
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Expected Demand for Services (next 3 months)
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Number of Employees (last 3 months)
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Expected Number of Employees (next 3 months)
Economic Sentiment Indicator, Services Confidence Indicator, Seasonally adjusted, Expected Service Prices (next 3 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Consumers
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Expected Household Financial Situation (next 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Past Household Financial Situation (last 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Past Economic Situation of Slovakia (last 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Expected Economic Situation Development in Slovakia (next 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Past Inflation (last 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Expected Inflation (next 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Expected Unemployment (next 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Conditions for Major Purchases in Slovakia
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Household Plans for Major Purchases (last 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Saving Conditions in Slovakia
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Expected Household Savings Development (next 12 months)
Economic Sentiment Indicator, Consumer Confidence Indicator, Seasonally adjusted, Opinion on Household Financial Situation (last 12 months)
Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Retail
Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Business Situation Trend (last 3 months)
Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Current Inventory Levels

Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Expected Supplier Requirements (next 3 months)
Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Expected Business Situation (next 3 months)
Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Expected Number of Employees (next 3 months)
Economic Sentiment Indicator, Retail Confidence Indicator, Seasonally adjusted, Expected Product Prices (next 3 months)
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Construction
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Construction Activity Trend (last 3 months)
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): none
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): insufficient demand
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): weather conditions
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): lack of employees
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): lack of material and/or equipment
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): other
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Factors Limiting Construction Production (%): financial constraints
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Current Level of Demand for Construction Production
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Expected Number of Employees (next 3 months)
Economic Sentiment Indicator, Construction Confidence Indicator, Seasonally adjusted, Expected Construction Production Prices (next 3 months)
Economic Sentiment Indicator, Expected Employment Development, Expected Employment Development Together
Economic Sentiment Indicator, Industrial Confidence Indicator, Contributions, Seasonally adjusted, Industry
Economic Sentiment Indicator, Industrial Confidence Indicator, Contributions, Seasonally adjusted, Current Level of Overall Demand for Production
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Food Production
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Beverage Production
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Textile Production
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Clothing Production
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Leather and Leather Goods Production

Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Wood Processing and Wood and Cork Products Manufacturing except Furniture
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Paper and Paper Products Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Printing and Reproduction of Recorded Media
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Chemicals and Chemical Products Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Pharmaceutical Products and Preparations Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Rubber and Plastic Products Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Other Non-metallic Mineral Products Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Metals Processing and Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Fabricated Metal Products Manufacturing except Machinery and Equipment
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Computer, Electronic and Optical Products Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Electrical Equipment Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Machinery and Equipment Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Motor Vehicles, Trailers and Semi-Trailers Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Other Transport Equipment Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Furniture Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Other Manufacturing
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Electricity, Gas, Steam and Air Conditioning Supply
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Water Supply, Sewerage, Waste Management and Remediation Activities
Economic Sentiment Indicator, Industrial, Sectors, Industrial Production Trend (last 3 months), Seasonally adjusted, Mining and Quarrying

Source: NBS macroeconomic database

APPENDIX B

Figure B1: Forecast Error Plots

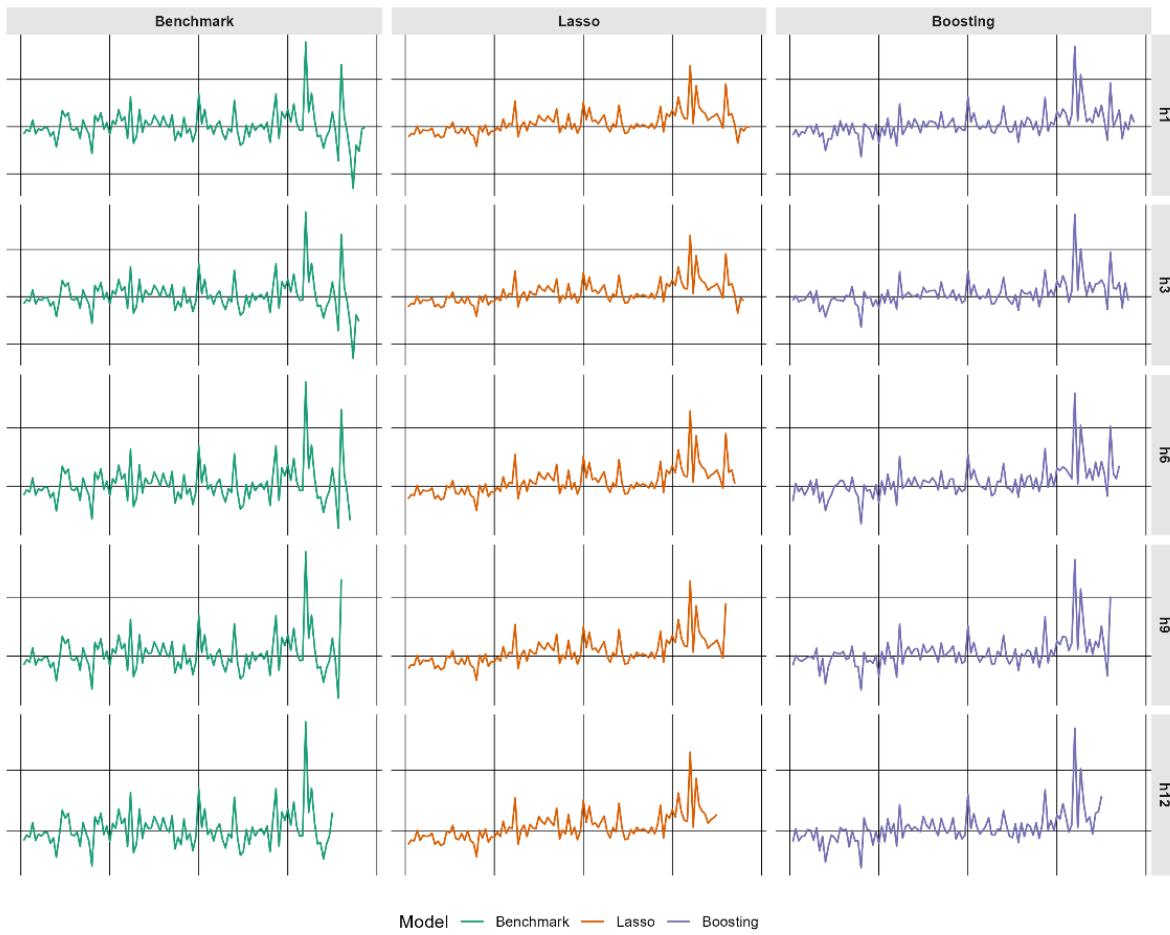


Table B1 Relative MSE of Forecasting Methods based on the Combination of Macroeconomic Data and Soft Indicators

<i>Method</i>	<i>h = 1</i>	<i>h = 3</i>	<i>h = 6</i>	<i>h = 9</i>	<i>h = 12</i>
<i>Benchmark</i>	1	1	1	1	1
<i>Lasso</i>	0.545	0.545	0.663	0.669	0.740
<i>Boosting</i>	0.536	0.557	0.655	0.677	0.831
<i>Random Forest</i>	0.741	0.730	0.877	0.881	0.984

Source: authors' calculations