ECONOMIC MONITOR KOSOVO



Issue 2 | February 2022

Overview

- Kosovo, as the rest of the Western Balkans, is rebounding from the COVID-19 induced recession
- 2021: GDP increased by 7.5%, driven by consumption, diaspora-related tourism and remittances
- 2022: GDP is expected to grow by 3.8%, on the back of consumption and investment
- Inflation rises to 3.4% in 2021 as the economy recovers and is expected to be 3.9% in 2022
- Process of real effective appreciation continues
- High current account deficit in 2021 due to recovery of imports
- Slight reduction of current account deficit is expected in 2022 and 2023
- Very strong recovery of tourism (113% yoy) in 2021
- Fiscal consolidation with lower expenditures in 2021; thus budget deficit decreases to 0.4% of GDP
- In 2022, budget deficit is expected to increase to 2.4% of GDP

Special issues

- FDI trends. Defining target groups for investment attraction measures
- Energy system. Electric heating, ageing infrastructure and coal plants as key challenges

Basic indicators

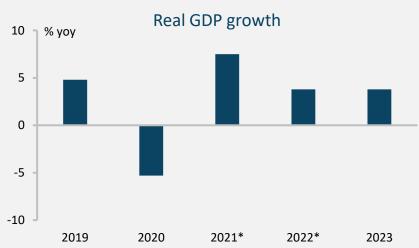
	Kosovo	ALB	SRB	MNE	ВІН	MKD
GDP, USD bn	7.5	16.8	60.7	5.5	21.7	13.9
GDP/capita, USD	4,162	5,793	8,797	9,167	6,576	6,619
Population, m	1.8	2.9	6.9	0.6	3.3	2.1

Sources: National statistical offices, IMF, 2021; note: estimates for 2021

Trade structure Exports Imports EU 31% | USA 16% | ALB 15% | Other 53% EU 44% | TUR 13% | Other 43% Other 9% Textiles 3% Mineral products 13% Chemicals 3% Other 17% Metals 32% Vegetable Vegetable products 4% products 4% Machinery Machinery Textiles 5% 13% products 4% Plastics 7% Mineral products 6% **Foodstuffs** Miscellaneous 12% Chemicals 8% Foodstuffs 8% manufactured Transport articles 21% Metals 11% Plastics 10% means 10%

Source: Central Bank of Kosovo, 2021, only goods

Economic growth



Sources: National Statistics Office, IMF, Ministry of Finance, CBK, *estimate/forecast

Regional comparison of real GDP growth (%yoy)

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	2021	2022*	2023*
Kosovo	7.5	3.8	3.8
Albania	7.8	3.8	4.1
Serbia	6.5	4.5	4.5
Montenegro	7.0	5.6	3.6
BIH	2.8	3.2	3.0
North Macedonia	4.0	4.2	3.8
Germany	3.1	4.6	1.6
Eurozone	5.1	4.2	2.9

Sources: National statistics, EU-Commission, IMF forecasts

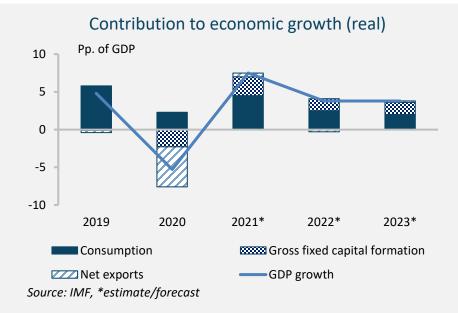
GDP

- 2021: GDP increases by 7.5%
- Main drivers: Recovery of diasporarelated tourism receipts, consumption expenditures and increase in remittances
- Growth is expected to consolidate at 3.8% in 2022 and 2023
- Downside risks: restrictions due to pandemic and potentially sluggish recovery in foreign trade

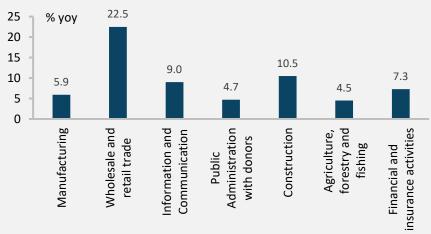
Regional comparison

- 2021: GDP growth high
- 2022 and 2023: similar development as in peer group expected
- Good growth performance

Sectoral perspective



Sectoral dynamics in 2021



Source: Kosovo Agency of Statistics, 9M2021

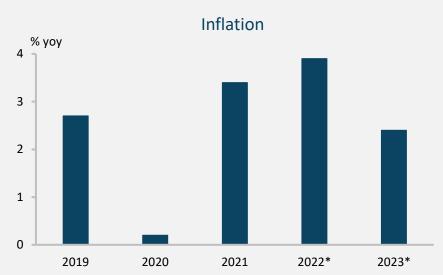
Demand-side dynamics

- 2021: sound economic rebound driven by consumption, investment and diaspora related tourism
- Moderate growth of 3.8% expected in 2022 and 2023 driven by consumption and investments

Sectoral perspective

- Strong recovery (9M2021: +22.5% yoy) in wholesale and retail trade
- Construction (+10.5%) and information and communication (+9.0%) also show a good performance associated with strong investment activity
- Consumption and investment support economic recovery in 2021

Inflation



Sources: Kosovo Agency of Statistics, IMF, *forecast, Note: period-average

	2021	2022*	2023*
Kosovo	3.4	3.9	2.4
Albania	1.8	2.3	2.5
Serbia	3.0	2.7	2.5
Montenegro	1.9	1.4	1.4
BIH	1.8	1.8	1.7
North Macedonia	3.1	2.2	1.5
Eurozone	2.6	3.2	1.8

Sources: Kosovo Agency of Statistics, IMF, ECB, *forecast

Inflation

- After low inflation in 2020, inflation picked up in the course of general economic recovery
- Other reasons: a lagging effect of expansionary fiscal policy and higher import prices in 2021
- In 2022, inflation is expected to increase to 3.9%

Regional perspective

- Inflation somewhat higher than in peer countries in 2021 and 2022, while similar in 2023
- Rise in inflation, but level comparable to other countries

Real effective exchange rate

Real effective exchange rate



Source: Central Bank of Kosovo, note: an increase implies an

Average gross and net salary 500 **EUR** 450 400 350 Gross Net 300 2012 2013 2016 2017 2018 2019 2020 2014

Source: Kosovo Agency of Statistics

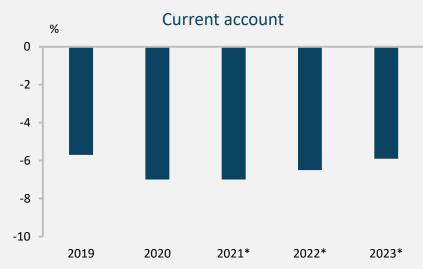
Exchange rate

- Having adopted the Euro, Kosovo benefits from a reduction of exchange rate fluctuations and low inflation
- At the same time, the exchange rate cannot act as a shock absorber, as in many other countries
- As a result, the country experienced a moderate real effective appreciation starting in mid-2020, with a potential negative impact on its international competitiveness

Labour market and wages

- Effect of real effective appreciation softened by flexible labour market
- 2020: reduction in wages; 2021: data yet to be published
- Practically no negative effect of real appreciation due to flexible labour market

Current account

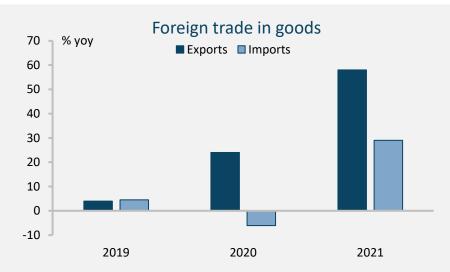


Source: IMF, *forecast

Current account

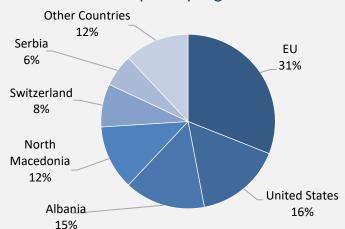
- In 2021, the current account deficit is expected to remain at the level of 7% of GDP, following the strong recovery in imports
- The deficit is mainly financed by external debt, including budget-support grants and loans from the EU
- Slight reduction of current account deficit in 2022 and 2023 expected
- Current account deficit remained high in 2021
- Only slight decrease in 2022 and 2023

Foreign trade in goods



Source: Central Bank of Kosovo, goods

Export by regions



Source: Central Bank of Kosovo. 2021, Note: trade in goods

Trade in goods

Goods: imports (54% of GDP) much higher than exports (10%); large deficit on trade balance

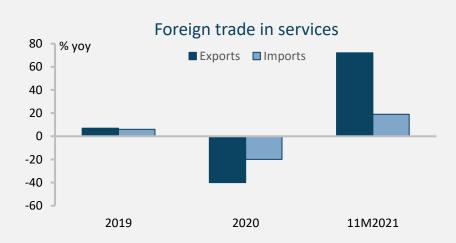
Exports

- Main export markets are EU, USA and ALB
- Despite COVID-19 and worldwide slumps in trade, exports in goods increased strongly in 2020 (24% yoy) and in 2021 (58% yoy)
- The main driver were base metals and related articles due to price effects
- On top: higher exports of vegetable products as well as of plastics and rubber

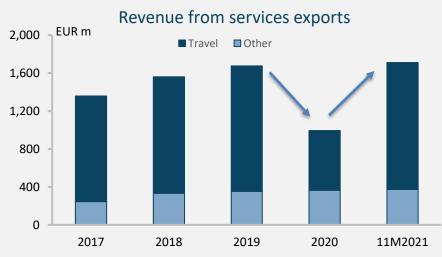
Imports

- After the decline of 6% in 2020, imports increased by 29% in 2021, with mineral products, machinery and base metals accounting for the largest share
- Strong dynamics in foreign trade in goods despite COVID-19

Foreign trade in services



Source: Central Bank of Kosovo



Source: Central Bank of Kosovo

Trade in services

- Exports much stronger than imports; large surplus in services balance
- Surplus shrank in 2020, but went up in 2021 due to large increase in exports, amounting to 28% of GDP

Exports

- Key role of tourism in exports of services (21% of GDP in 2021)
- 11M2021: very strong recovery of tourism by 113% yoy after weak year in 2020
- Tourism revenues 2021 thus exceed 2019 level

Imports

- Imports of services declined strongly (-20%) in 2020, but recovered (19%) in 11M2021
- Strong recovery of tourism

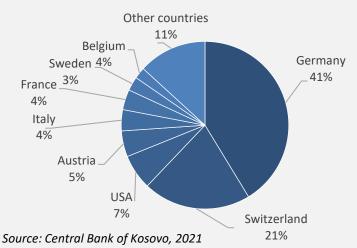
Remittances

Remittances inflows



Source: Central Bank of Kosovo

Remittances by countries of origin

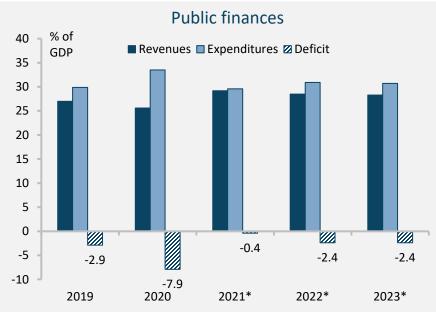


Remittances

- Remittances are a key factor for the economy, especially for consumption and imports, which account for more than half of GDP
- Key role in filling the budget of families, increasing their welfare and poverty reduction, especially in rural areas
- They are the most important source of income in the context of secondary income
- Most remittances come from Switzerland,
 Germany as well as the United States
- Compared to other Balkan countries, Kosovo receives the highest level of remittance flows
- Strong increase to EUR 1.1 bn (+15.7% yoy) in 2021, equal to 15% of GDP
- This counteracted the decline in GDP, but also in imports in 2020 and fostered growth in 2021
- Remittances very resilient during crisis, acting as a shock absorber

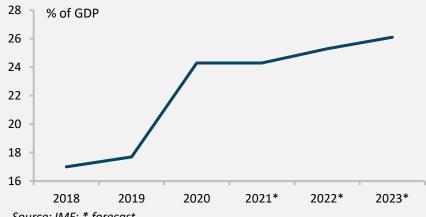
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Public finances and government debt



Source: IMF, *forecast

Government debt



Source: IMF; * forecast
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Public finance

- Fiscal consolidation with decrease in expenditures in 2021 after large fiscal support to businesses and citizens in 2020
- Result: low budget deficit (0.4% of GDP)
- Budget deficit is expected to settle at 2.4% of GDP in 2022/2023, similar to pre-crisis level

Government debt

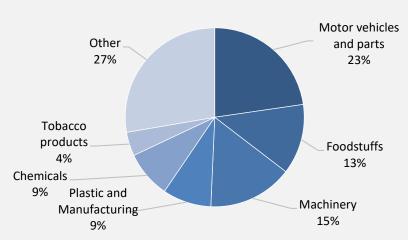
- Large increase in debt ratio in 2020 due to high deficit and recession
- Debt ratio stabilized at 24.3% of GDP in 2021
- Moderate increase to 25.3% of GDP forecast for 2022
- Domestic debt about 2/3 of total debt
- External public debt is largely with multilaterals (IDA, EIB, EBRD, EU, and the IMF)
- Fiscal consolidation after crisis year 2020

Bilateral trade between Germany and Kosovo



Source: Federal Statistical Office of Germany, trade in goods

German exports to Kosovo



Source: Federal Statistical Office of Germany, trade in goods

Bilateral trade volume

- Strong recovery in bilateral trade in 2021
- Increase by 32% in 11M2021

German exports to Kosovo

- Exports increased by 37% in 11M2021 after a weak year in 2020
- Main export product groups are motor vehicles, foodstuffs and machinery

German imports from Kosovo

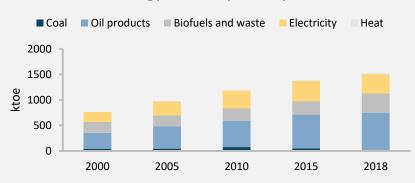
- Imports increased by 12% in 11M2021
- Main imported goods were plastic products, ores and foodstuffs

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Strong increase in bilateral trade in 2021

Energy system of Kosovo

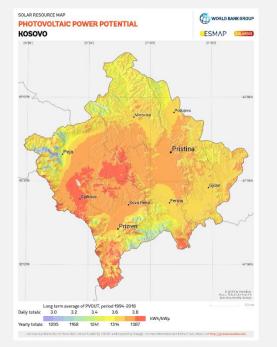
Final energy consumption by source



Source: Kosovo Agency for Environmental Protection

Solar Resource Map

Source: World Bank – Global Solar Atlas



Energy consumption in Kosovo growing

- Strong energy consumption growth: in 2018, twice as much energy consumption as in 2000
- Main sources of energy: coal
- Main energy consumers: households and transport
- Currently: electricity crisis, as electricity used for heating
- Need to increase non-electricity heat sources

Old coal plants, ageing electricity infrastructure

- Coal main source of electricity (97%)
- Coal plants do not fulfil EU Industrial Emission
 Directive → Kosovo in dispute with the Energy
 Community since 2018
- Potential for solar and wind energy of more than 2,800 GW (approx. 4,500 GWh annually)
- Need to provide new and alternative electricity sources

Defining target groups for investment attraction measures

Target group assessment – overview of results

Target group	Investment potential	Competitive position	Development impact	Priority		
IT / BPO	++	+	++	1		
Furniture	+	+	++	1		
Plastics	+	+	+	1		
Metal	+	0	+	2		
Wood	0	0	+	3		
Agro- processing	0	0	+	3		

Source: Own research

Background

- Rather low FDI performance in quantitative and qualitative terms in recent past
- Need to intensify target-group-oriented investment attraction measures

Challenges

- Identifying the most promising target groups
 reflecting the dimensions (1) investment potential,
 (2) development impact, (3) competitive position
- Considering emerging trends and changes in investment patterns accelerated by the pandemic

Recommendations

- Initial focus on on the IT / BPO, plastics and furniture industry
- Emphasis on medium-sized enterprises and companies that have already invested in Central European locations

About the German Economic Team



Financed by the Federal Ministry for Economic Affairs and Climate Action, the German Economic Team (GET) advises the governments of Ukraine, Belarus, Moldova, Kosovo, Georgia, Armenia and Uzbekistan on economic policy matters. Berlin Economics has been commissioned with the implementation of the consultancy.

COOPERATING PARTNER IN KOSOVO



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