Global and Regional Economic Outlook: Policy Challenges and Opportunities for Armenia

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Outline

Global Outlook

Armenia's Outlook from a Regional Perspective

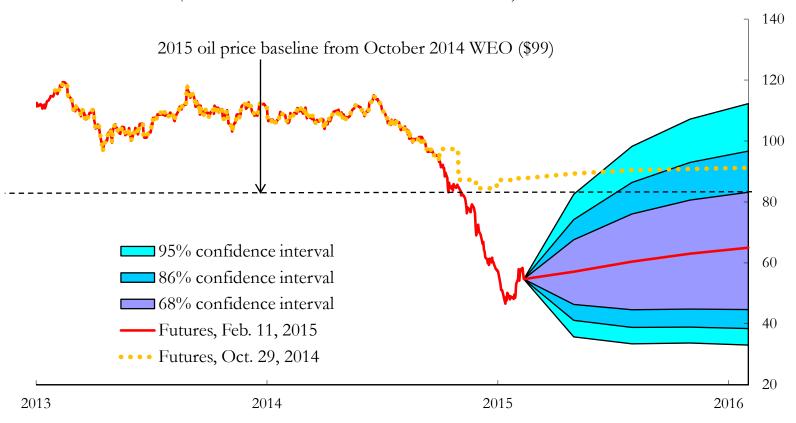
Armenia's Challenges and Opportunities



One of the major recent global developments has been the almost 50 percent drop in oil prices

Oil Price Prospects

(Brent crude oil; U.S. dollars a barrel)





Sources: Bloomberg; and IMF Research Dept. Commodities team calculations.

¹Derived from prices of Brent futures and options on Feb. 11, 2015.

Difficult to predict how oil prices would evolve, given considerable historical volatility

Brent Crude Oil Price

(U.S. dollars per barrel)

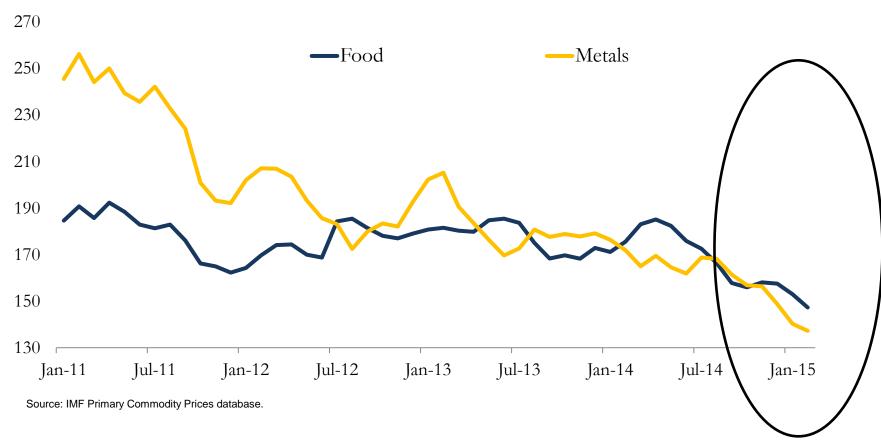




Other commodity prices have also declined



(2005=100)

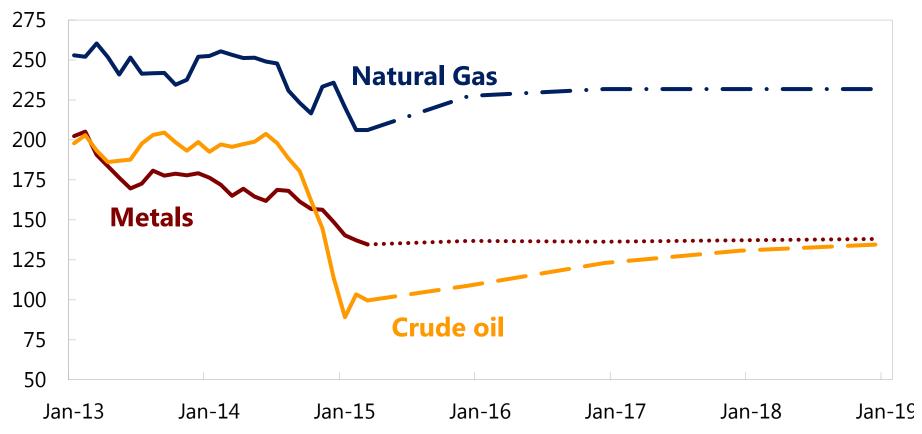




Sources: IMF, WEO Global Assumptions; and Bloomberg, L.P.

Although some regional commodity prices, such as natural gas, have declined less ...

Price Indices





Sources: IMF, WEO Global Assumptions; and Bloomberg, L.P.

Global growth remains moderate and uneven, with significant downside risks















	World	U.S.	Euro Area	Emerging markets	China	Russia	Armenia
2014	3.4	2.4	0.9	4.6	7.4	0.6	3.4
2015	3.5	3.3	1.5	4.3	6.8	-3.8	0.0
Revision from Fall 2014	-0.3	0.2	0.1	-0.7	-0.3	-4.3	-4.5
2016	3.7	3.1	1.6	4.7	6.3	-1.0	1.0
Revision from Fall 2014	-0.3	0.3	-0.1	-0.5	-0.5	-2.5	-3.7

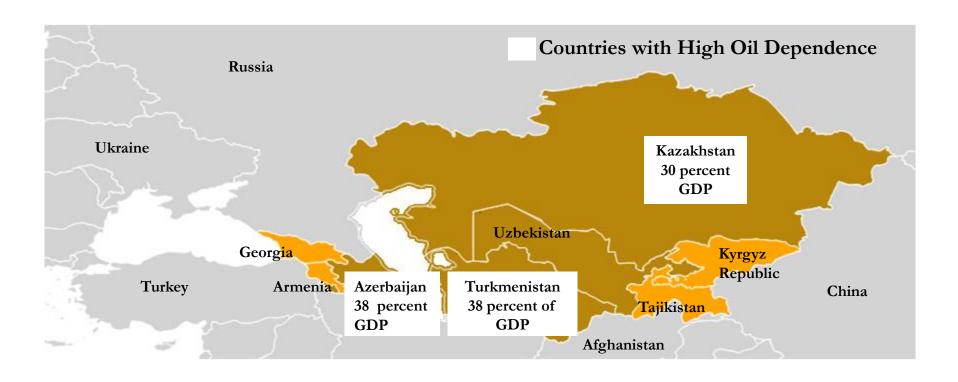


How is this affecting Armenia and the Caucasus and Central Asian Region?





Directly because some CCA countries are heavily dependent on oil production and exports

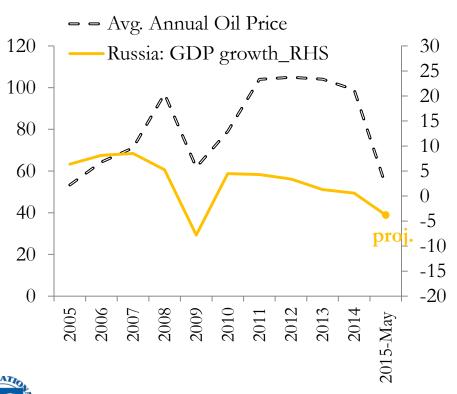


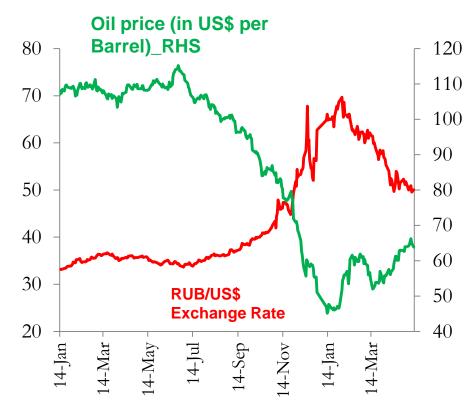


Indirectly, because Russia is also very dependent on oil production and oil prices

Growth in Russia is highly correlated with oil prices

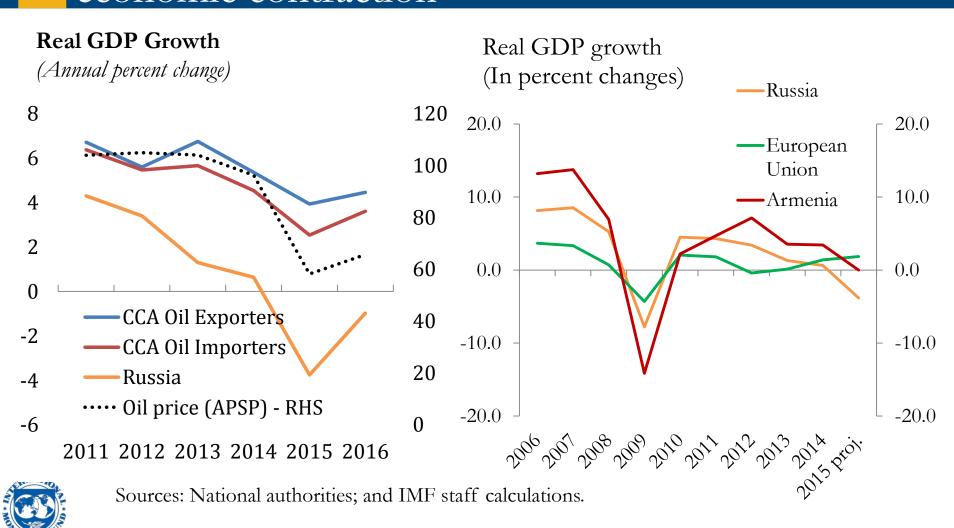
The Ruble/US\$ exchange rate is also highly correlated with oil prices







As a result, CCA countries have experienced "twin" shocks, because lower oil prices and Russia's economic contraction



What are the transmission channels from Russia to Armenia and the CCA Region?





One of the transmission channels is through banking system linkages...and especially Armenia

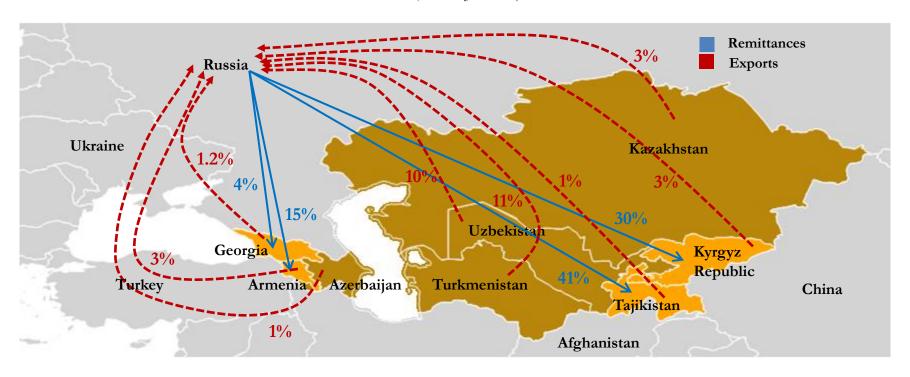




...and the others are remittances from Russia and exports to Russia...

Exports to and Remittances from Russia

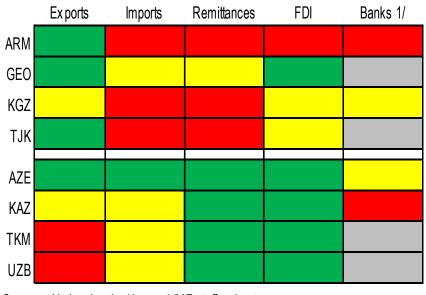
(Share of GDP)





Ties to Russia go well beyond exports, remittances, and banking system; they include also FDI and confidence

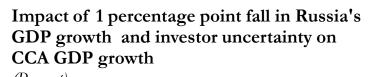
Linkages with Russia

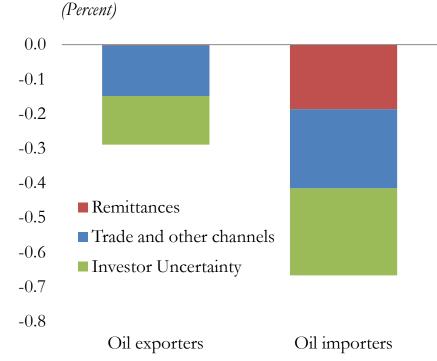


Sources: National authorities and IMF staff estimates.

1/ Outward and inward exposures to Russia's banking system as a share of the country's total banking system assets"



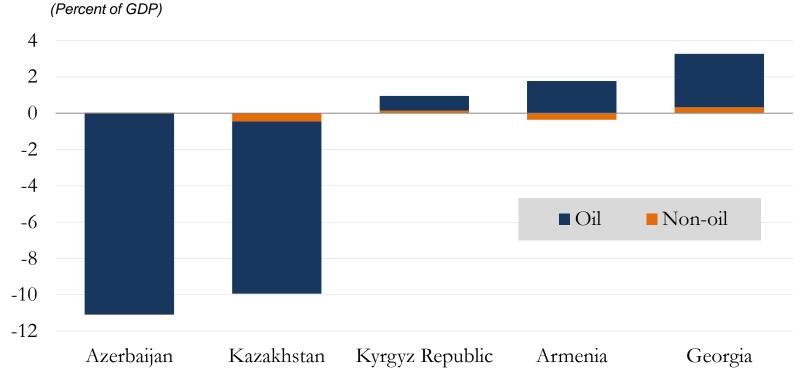






Unfortunately, lower oil prices have resulted in limited gains for oil importers

External windfall from lower commodities prices, 2015

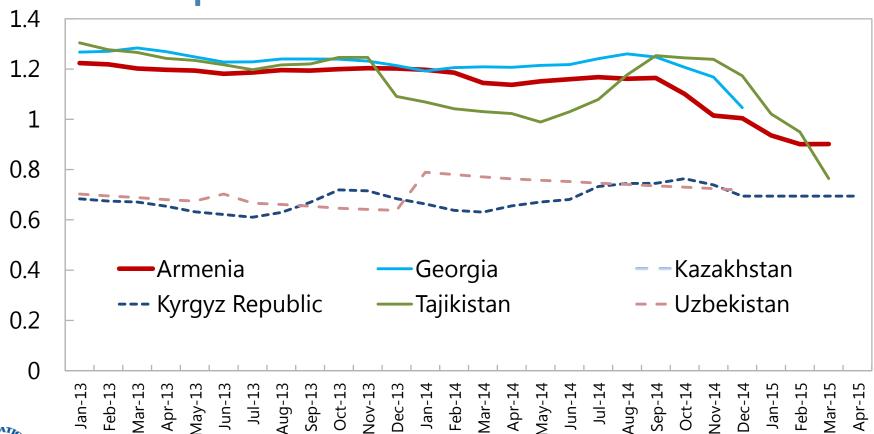




Sources: World Bank WITS database; Haver; IMF WEO; national authorities; and IMF staff calculations.

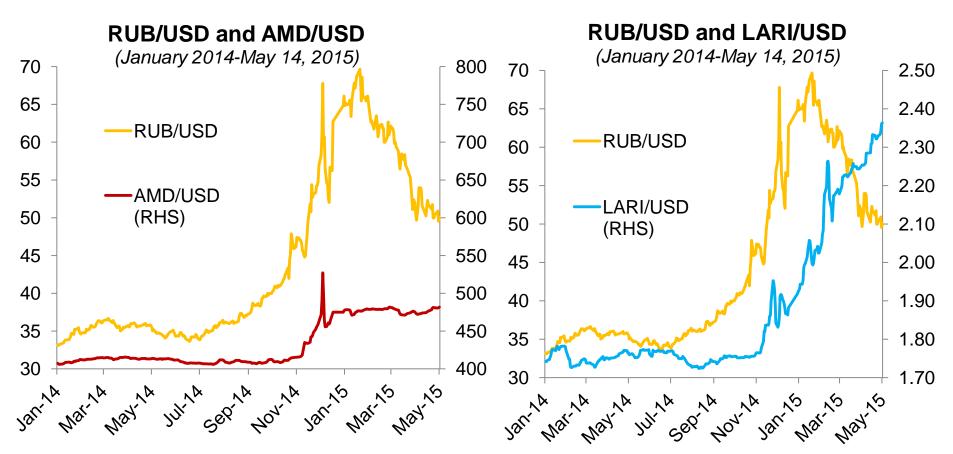
Why? Because several reasons limit the pass-through to petroleum retail prices in CCA countries

Gasoline R price



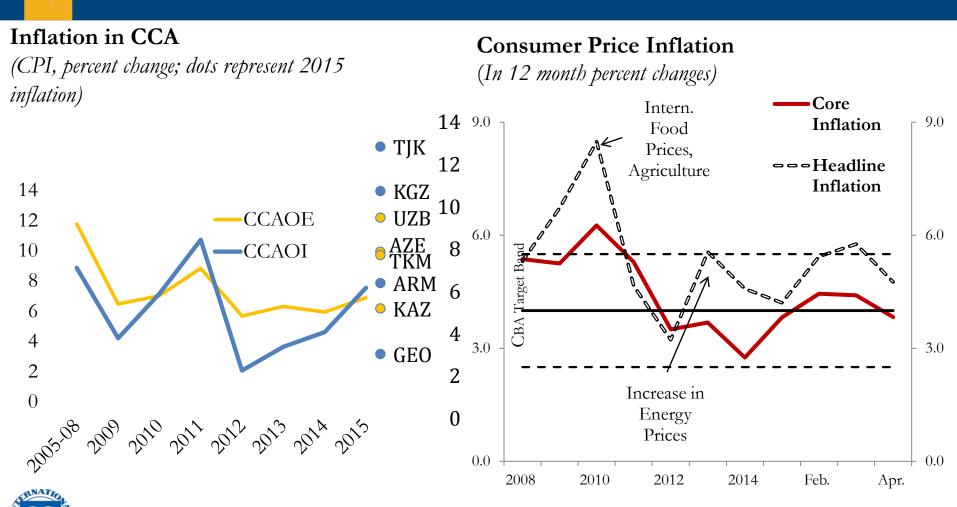


As a result of the "twin" shock, currencies of CCA countries have depreciated since November 2014



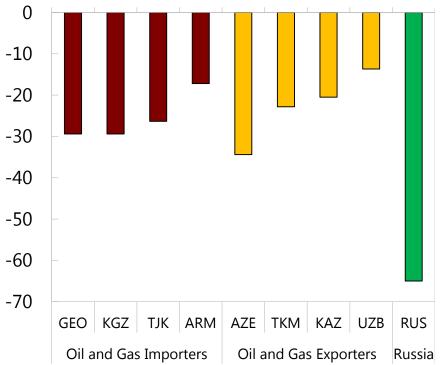


Depreciations are augmenting inflationary pressures, with an exception in Armenia



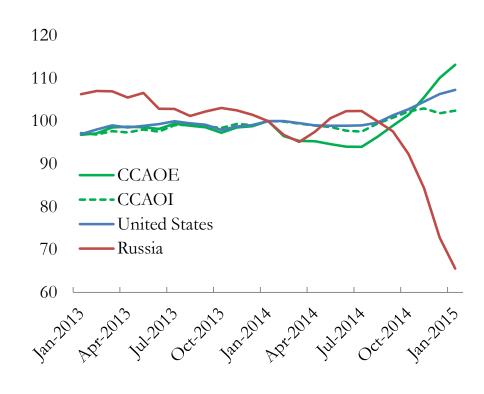
Currencies are weakening against US\$ yet losing competitiveness in real terms

Exchange Rate Change in Percent (Jan 2014-April 2015; national currency per US\$)



Real Effective Exchange Rates

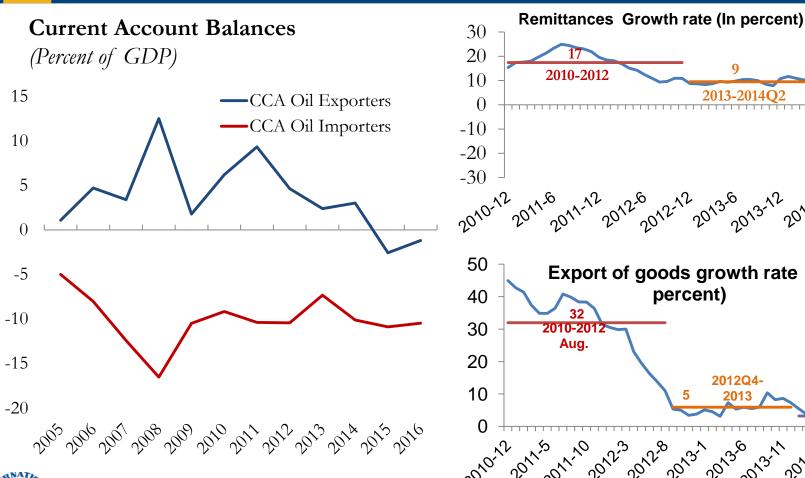
(Index, Jan 2014=100)

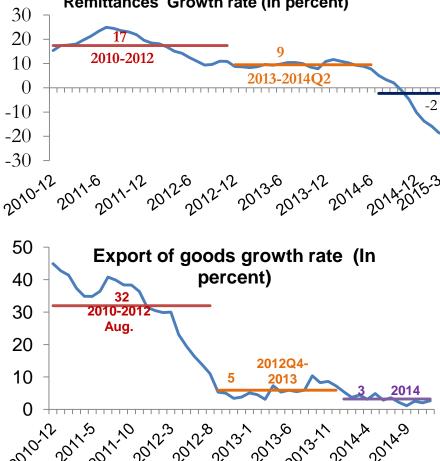




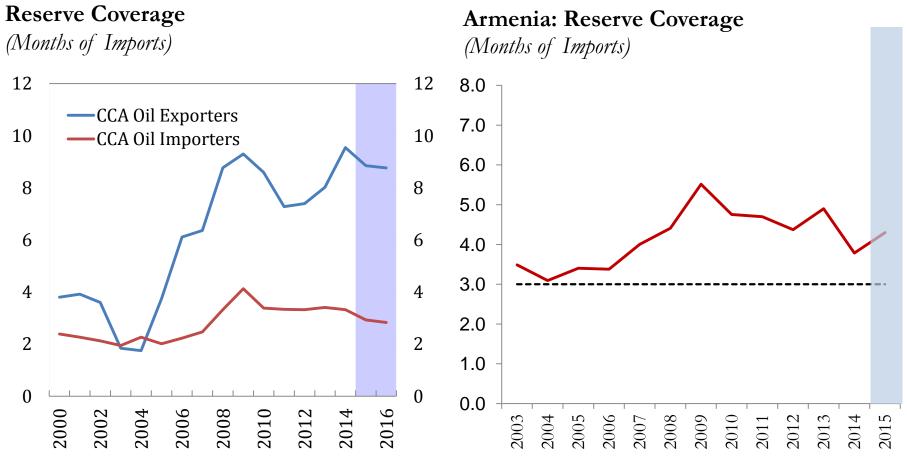
Sources: IMF INS database; and IMF staff calculations.

External positions are weakening because of subpar growth of remittances and exports



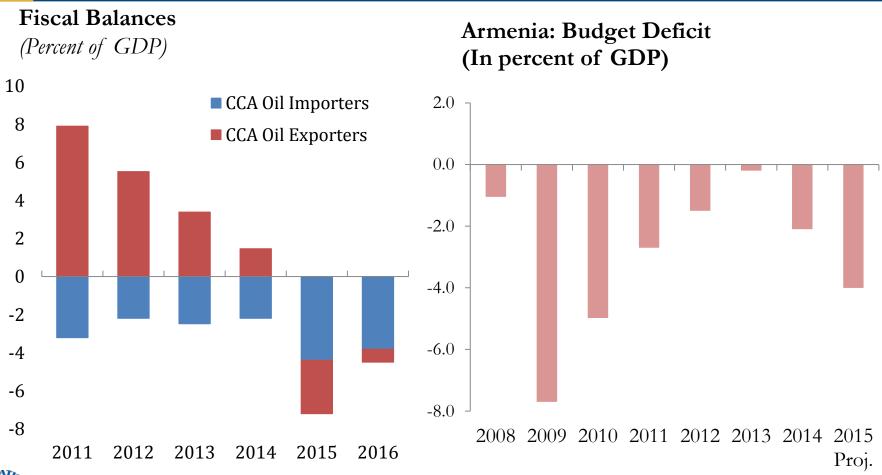


Buffers provided by international reserves are shrinking...although in Armenia remain relatively comfortable





The "twin" shocks are also deteriorating fiscal positions in CCA countries...





...and increasing external debt, especially in oilproducing countries

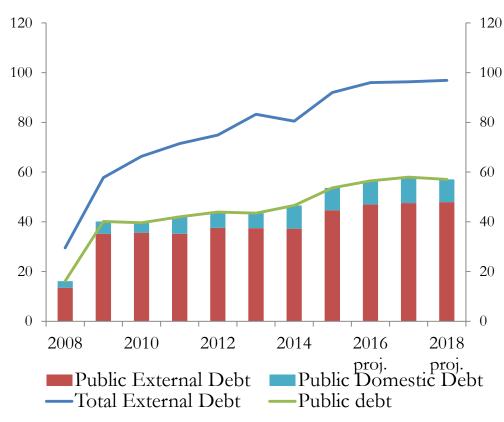
External Debt in Oil -producing

Countries (private and public; percent of

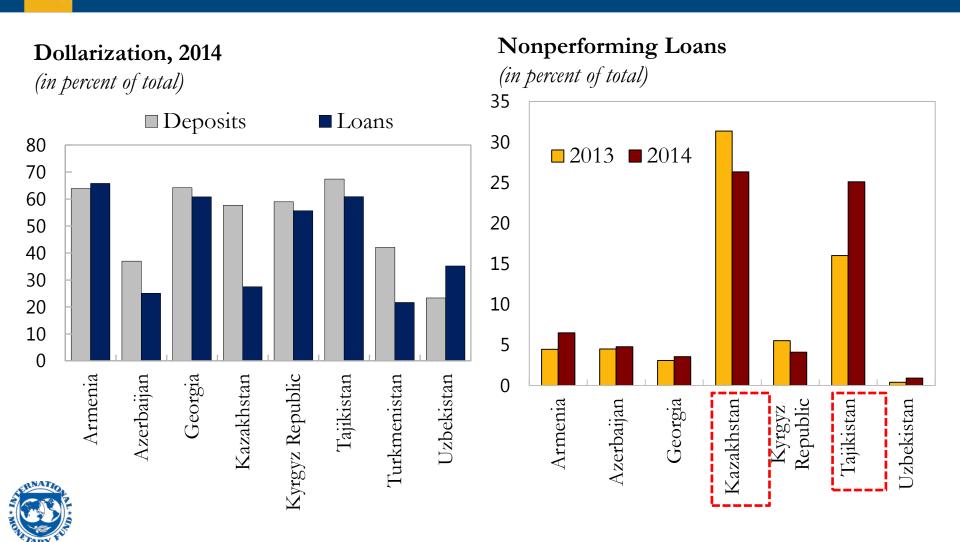
₈₀*GDP*) 75 70 65 **External debt** 60 55 50 2011 2012 2013 2014 2015 2016 2017

Armenia: Debt Dynamic

(In percent of GDP)



Financial sector vulnerabilities are rising, reflected in high dollarization and increasing NPL ratios...



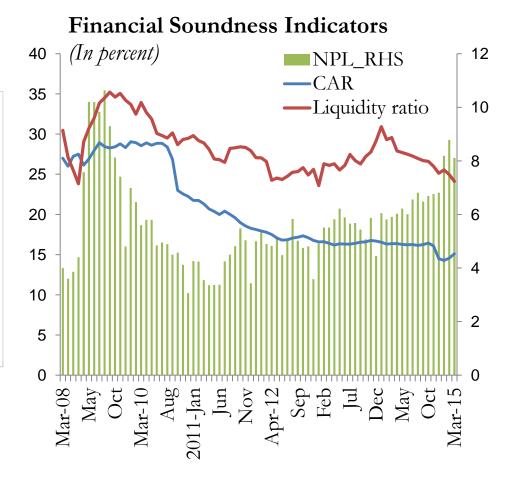
...mitigated by still comfortable buffers, especially in Armenia

Capital Adequacy Ratios

(RWA as percent of capital)

30.0 25.0 Dec-13 Dec-14 20.0 15.0 10.0 5.0

Armenia Lalakhstan Kyreyl... Tailkistan Ibekistan





0.0

Policy priority is providing support to the economy, while maintaining macroeconomic stability...

Fiscal Policy

Fiscal expansion if possible...

...but anchored clearly in a medium-term plan for consolidation

Improve the targeting and quality of spending and support the vulnerable

Monetary & Exchange Rate

Greater exchange flexibility, as a shock absorber, given continuing imbalances and pressures, and monetary policy may need tightening...

while keeping an eye on growth and banks, given high dollarization.

Financial Sector

Step up risk monitoring

Strengthen supervision, especially of systemic banks

Strengthen crisis management frameworks

Pursue de-dollarization policies



...while implementing bold structural reforms to raise potential growth and make it more inclusive

Structural Reform Priorities Infrastructure Bureaucracy Regulations Corruption Education Finance Labor **CCA Oil Exporters** Azerbaijan Kazakhstan **CCA Oil Importers** Armenia Georgia Kyrgyz Republic **CCA** Sub-Saharan Africa **Latin America Emerging Europe Developing Asia Advanced Economies** Lowest 20th Percentile 60th-80th Percentile 20th-40th Percentile Top 20th Percentile 40th-60th Percentile Data Unavailable



What should be Armenia's medium-term priorities?

Structural Reforms

Tax administration, business climate (e.g. inspection), energy, financial sector, connectivity, regulations, bankruptcy process, pension reform, and fiscal risks

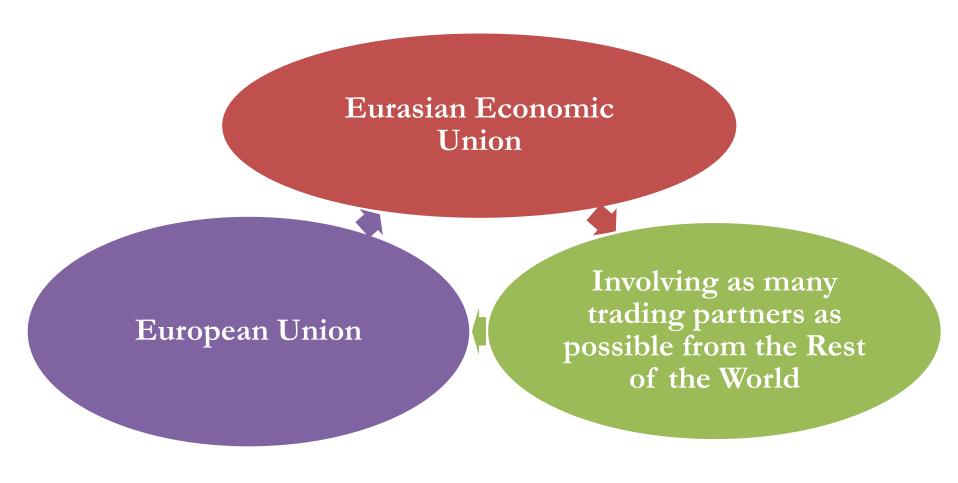
Economic Integration

Balanced regional and multilateral trade integration initiatives, to diversify economies and improve mediumterm growth prospects.

Policy Frameworks

- **Fiscal:** More fiscal transparency, stronger medium-term budget frameworks, program budgeting
- Monetary: Better communications, greater transparency on policy actions to provide an anchor to the economy.

Successful economic integration in Armenia needs to be multilateral and diversified





Conclusions

- Global recovery remains fragile and commodity prices are declining. This is affecting Russia negatively, together with geopolitical tensions and investor concerns about medium-term growth prospects.
- As a result, Armenia's growth is slowing down. Short-term policy priorities are maintaining economic and financial stability and, providing short-term support to economic growth.
- Over the medium-term Armenia should focus on fiscal consolidation to rebuild buffers, exchange rate flexibility to restore competitiveness, step up structural reforms and monitor closely potential emerging risks in financial sector.

