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# Snapshot of Romania's Economy



**Overview** 

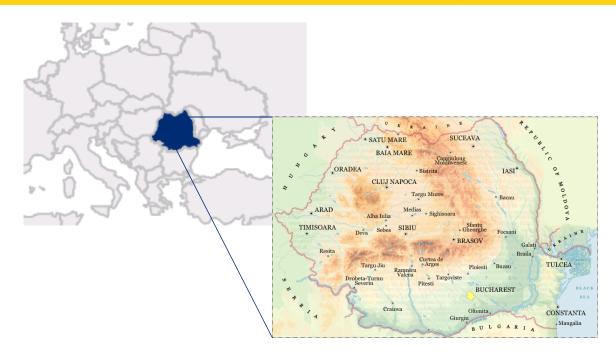
**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

Area	238,391 km²
Population (2017)	c. 19.6 million
Currency	New Romanian Leu (RON)
GDP (2017)	EUR 187.5 billion
GDP per Capita (2017)	EUR 9,574
Average Real GDP Growth (2007–2017)	2.9%
Average Inflation Rate (2007–2017)	3.4%
Unemployment <sup>(1)</sup> (October 2018)	4.0%
Public Debt / GDP (end 2017) <sup>(2)</sup>	35.0%



**S&P Global** 

Moody's FitchRatings

BBB- / Stable since May 16, 2014, confirmed August 31, 2018

Baa3 / Stable since December 11, 2015, confirmed August 24, 2018

BBB- / Stable since July 4, 2011, confirmed November 29, 2018

Source: National Institute of Statistics, Eurostat.

<sup>(1)</sup> Unemployment as a % of active population, ILO methodology (Monthly seasonally adjusted data).

<sup>(2)</sup> According to EU methodology.

# Key Features of Romania's Credit Profile



**Overview** 

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

Strong
Macroeconomic
Framework

- Romania had one of the highest growth rates in the EU during the last decade: the annual average GDP growth since the EU accession (2007) was 3% and during 2013–2017 accelerated to 4.5%
- After joining the EU, real convergence, expressed in GDP per capita in PPS, significantly improved from 39%<sup>(1)</sup> in 2006 to 63% in 2017 of EU average.
- In 2017 real GDP growth was 7.0% driven by:
  - On the demand side: final consumption (+8.6% YoY), gross fixed capital formation (+3.5% YoY);
  - On the supply side the GVA<sup>(2)</sup> growth of agriculture (14.6% YoY), industry (8.3% YoY) and services (6.9% YoY).
- In the first 9 months of 2018, GDP increased by 4.2% compared to the corresponding period of the previous year, placing Romania among the EU member states with the highest growth rate.
- The forecasted GDP growth for 2018 is 4.5% and 5.5% for 2019.

Well Capitalized and Liquid Banking Sector

- NPL ratio<sup>(3)</sup> showed a sustained downward trend (from 9.6% at end 2016 to 6.4% at end 2017 and 5.6% in September 2018 prudential data).
- No public funds used to bail out local banks.
- Very well capitalized banking sector, with an average total capital (solvency) ratio of 17.8% as of September 2018.
- Stable exchange rate.

Improving Financial Sector

- FDI increased by 30.5% in 2016, by 6.2% in 2017 and by 9.7% in the first 10 months of 2018<sup>(4)</sup>.
- Constant decrease of foreign currency denominated deposits and loans.

**Low Public Debt** 

- Public Debt to GDP ratio of 35.2%<sup>(5)</sup> at end of November 2018, same as 35.2% at the end of 2017 (Eurostat, ESA methodology).
- Prudent debt management policy.

<sup>(1)</sup> Source: Eurostat; (2) Gross Value Added; (3) Under the EBA Methodology. The same observation applies to data under the national methodology; (4) Source: National Bank of Romania: http://www.bnr.ro/Direct-investment---directional-principle-12352.aspx; (5) According to EU methodology the debt to GDP ratio was calculated taking into consideration the sum of the GDP for the last four quarters (NIS press release December 2018).

# Stable and Resilient to External Risks



**Overview** 

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

**Pro EU and NATO** 

- All major political parties in Romania are officially committed to EU and NATO membership
- No extremist parties are popular in Romania
- Romania hosts a permanent NATO base and is part of the US Missile Defense Shield in Eastern Europe

Exposure to Brexit

- The Brexit process has had limited negative impact so far on Romania, the initial volatility subsiding over time
- Uncertainty about the Brexit effects still remain, but exposure to UK economy is relatively limited, compared to other EU Member States

Russia and Ukraine

- Trade relationships with Ukraine small share in total foreign trade (less than 1%)
- Limited dependence on gas imports from Russia, since Romania is able to cover a large share of its gas consumption from domestic sources
- Very limited Russian presence in metallurgy, iron and steel and oil refining sectors
- No credit institutions with Russian or Ukrainian shareholding

**Oil Prices** 

The rise in oil prices will have a negative, but limited effect

**Migrant Crisis** 

 Romania is not on the main Balkan immigration route and the effects from Middle Eastern / African immigration flows have been limited

# Nominal Convergence Criteria



**Overview** 

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

Convergence Criteria	Maastricht Requirements	Romania
Inflation rate (HICP) (%, annual average)	≤ 1.5 pp above 0.5% the average of the three best-performing EU Member States <sup>(1)</sup>	4.0% (November 2018)
General government deficit (% of GDP) <sup>(2)</sup>	≤ 3%	3.0%
Government debt (% of GDP) <sup>(3)</sup>	≤ 60%	35.1%
Exchange rate vs the euro <sup>(4)</sup> (2-year maximum percentage change)	± 15%	+3.4 / -0.6% (December 2018)
Long-term interest rates (% p.a., annual average)	≤ 2 pp above the average of the three best- performing EU Member States in terms of price stability (2.6% at November 2018) <sup>(5)</sup>	4.8% (November 2018)

<sup>(1)</sup> The reference value for December 2017 was calculated by NCSP taking into account Cyprus, Greece and Ireland, based on Eurostat data.

Source: Eurostat, NBR and NCSP calculations.

<sup>(2)</sup> EDP October 2018, ESA 2010 methodology, Eurostat statistical data

<sup>(3)</sup> As of end of 2017. MofPF: http://discutii.mfinante.ro/static/10/Mfp/buletin/executii/EvdatorieguvconformUEenglezadec2017 02052018.pdf

<sup>(4)</sup> The reference value for December 2018 was calculated by NCSP, based on Eurostat data. Maximum percentage deviations of the bilateral exchange rate against the euro from its December 2016 average level in January 2017 to December 2018 based on daily data at business frequency. An upward / downward deviation implies that the currency was stronger / weaker than the average exchange rate in December 2016.

<sup>(5)</sup> The reference value for November 2018 was calculated by NCSP taking into account Cyprus, Greece and Ireland, based on Eurostat data.



# Romania's Economy: Macroeconomic Indicators



Overview Strong Econon	nic Growth	Sustainable Fiscal Policy		Prudent I	Public Debt N	EU Funds Absorption			
	2011	2012	2013	2014	2015	2016	2017	2018	2019
Macroeconomic Indicators								Forecast	Forecast
Real GDP (% y-o-y)	2.0	2.1	3.5	3.4	3.9	4.8	7.0	4.5	5.5
Inflation rate (%, e.o.p.)	3.1	5.0	1.6	8.0	(0.9)	(0.5)	3.3	3.3	2.8
Inflation rate (%, annual average)	5.8	3.3	4.0	1.1	(0.6)	(1.5)	1.3	4.6	2.8
Budget balance (% GDP, cash)	(4.2)	(2.5)	(2.5)	(1.7)	(1.4)	(2.4)	(2.8)	(3.0)	(2.6)
Budget balance (% GDP, ESA2010)	(5.4)	(3.7)	(2.1)	(1.3)	(0.7)	(2.9)	(2.9)	(3.0)	(2.4)
Government debt (% GDP, EU methodology)	34.0	36.9	37.5	39.2	37.8	37.3	35.2	34.5	34.9
Exports of goods (%, y-o-y)	21.2	(0.5)	10.0	5.9	4.1	5.1	9.2 <sup>(s)</sup>	8.8	8.6
Current account balance (% GDP)	(5.0)	(4.8)	(1.1)	(0.7)	(1.2)	(2.1)	(3.2)	(4.5)	(3.3)
Interest And Exchange Rates									
NBR policy rate (%, e.o.p)  Credit facility rate Deposit facility rate  Average exchange rate (RON/EUR)	6.00 10.00 2.00 4.24	5.25 9.25 1.25 4.46	4.0 7.00 1.00 4.42	2.75 5.25 0.25 4.44	1.75 3.25 0.25 4.45	1.75 3.25 0.25 4.49	1.75 2.75 0.75 4.57	2.50 3.50 1.50 4.65	4.67
Labor Market Indicators									
ILO unemployment rate (%)	7.2	6.8	7.1	6.8	6.8	5.9	4.9	4.2	4.1

Source: National Institute of Statistics, National Commission for Strategy and Prognosis – Autumn forecast 2018;

Note: Budget balance (% of GDP cash and ESA2010) for the 2018-2019 period is estimated at the moment of the 2018 Budget adoption.

<sup>(</sup>S) Semi-final data;

# **Economic Growth Supported by Domestic Demand**



Overview

Strong Economic Growth

Sustainable Fiscal Policy

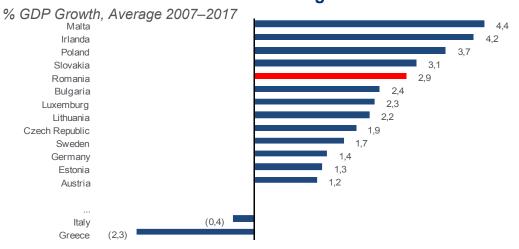
Prudent Public Debt Management

**EU Funds Absorption** 

**External Sector and Monetary Policy** 

Transaction Overview

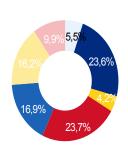
### Romania is One of the Fastest Growing Economies in the EU...



Source: Eurostat.

### The Romanian Economy is Diversified

Structure of Gross Domestic Product by Sectors in 9 months 2018, %

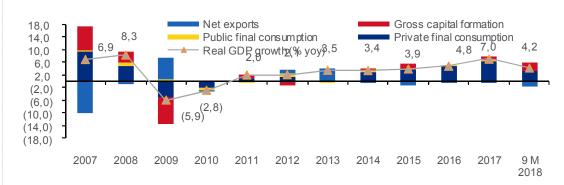




Source: National Institute of Statistics.

### ...with GDP Growth Underpinned by Strong Domestic Demand

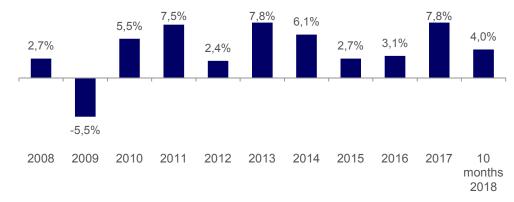
GDP Components, Percentage Points



Source: National Institute of Statistics.

### **Industrial Production Underpins Economic Growth**

Real Change in Industrial Production, y-o-y, (base year 2015)



Source: National Institute of Statistics.

# Labour Market Conditions Supportive of Long-Term Growth



**Overview** 

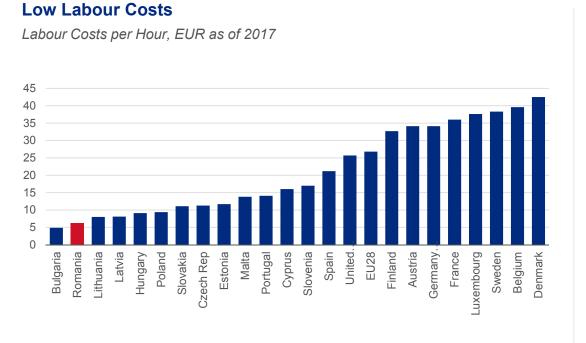
**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

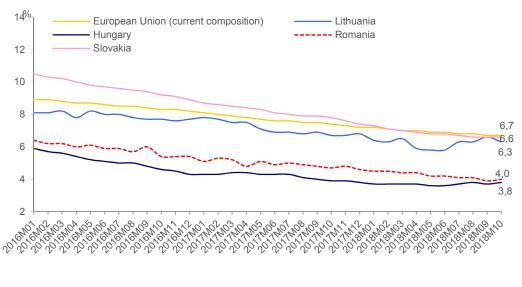
**EU Funds Absorption** 

- Romanian labour costs per hour are among the most competitive in the EU
- Highly educated workforce: #54 / #187 in 2013 according to the United Nations Education Index<sup>(1)</sup>
- Romania's unemployment rate remains substantially lower than the EU28 average. The ILO unemployment rate in October was 4.0%, one of the lowest in the EU member states.





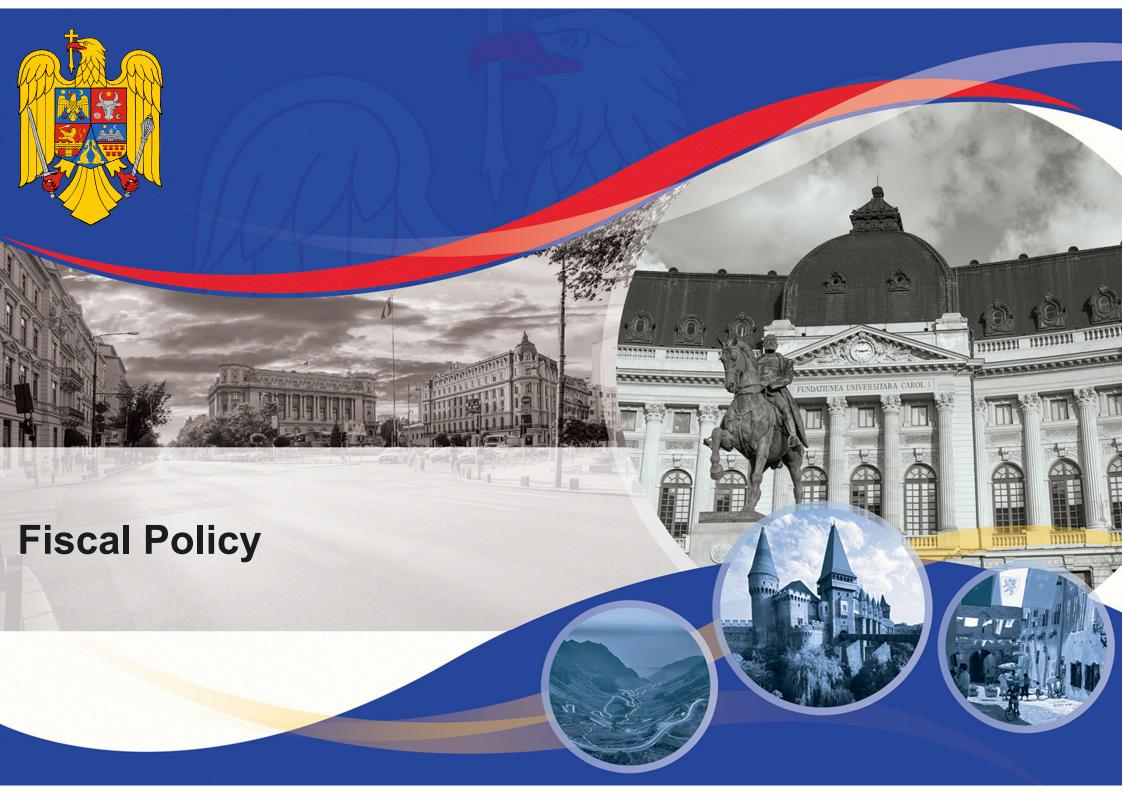
Unemployment rate (monthly, seasonally adjusted)



Source: Eurostat, ILO Methodology

Source: Eurostat. Data according to ESA 2010 methodology.

<sup>(1)</sup> Based on 2013 data, the most recently available.



# 2018 Budget: Overview and Key Assumptions



**Overview** 

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

- The major budget priorities: health, education and infrastructure, to benefit from significant additional investment, but also from improving quality in health and education, including through incentive wages
- Investments will represent alongside consumption the main engines to reach the economic growth target of 5.5% in 2018
- In 2018 the public investment expenditures are expected to reach RON 38.5 billion, i.e. 4.2% of GDP
- In the 2018 Budget, European funds of RON 28.4 billion are expected to be attracted

The 2018 budget was built assuming a cash deficit of 2.97% of GDP (ESA deficit of 2.96% of GDP)

Macroeconomic Assumptions for the 2018 Budget	2018 Initial	2018 Budget revision
GDP (RON billion)	907.9	949.6
Real Growth Rate (%)	5.5	4.5
Average exchange rate RON / EUR	4.55	4.65
Inflation / annual average (%)	3.1	4.7
Average number of employees ('000s)	5,138	5,138
No. of unemployed persons registered as at the end of year ('000s)	347	310
- Rate of registered unemployment (%)	3.8	3.5
Gross average salary (RON / month)	4,162	4,385
Goods exports – growth rate (%)	7.6	9.0
Goods imports – growth rate (%)	8.7	9.7

■ By the second amending of the budget, the revenues of the general consolidated budget increased by RON 229 million and the expenditures by RON 366 million, resulting in a growth of the cash deficit in the absolute value of RON 137 million, while maintaining the share in GDP at 2.97% as in the original planning and the first amending of the budget (the GDP share of the deficit remained at the same level as the initial budgetary planning due to the increase of the projected nominal GDP for 2018 compared to the initial budget).

# 2018 Budget: Major Features



Overview

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

### **Revenue Measures Expenditure Measures** Introduce a mandatory VAT collection mechanism (split VAT) for Implementation of the Unified Wage Law on the remuneration of staff paid companies in insolvency and with overdue payments to the budget and out of public funds; optional for the rest of the companies; Provision of vacation vouchers in the amount of RON 1.450 per employee Reduce the income tax rate from 16% to 10%: in the period of July 1st 2017 – November 30th 2018; Minimum monthly salary of RON 1,900 as of January 1st 2018 from RON Reduce the total share of mandatory social contributions, by a total of 2 percentage points, from 39.25% to 37.25%; 1.450: The social allowance for pensioners will be RON 640 between July 1st Reduce the number of social contributions from 9 to 3: and December 31st 2018: Transfer the tax burden of mandatory social contributions payable by the The value of the pension point of RON 1,100 as of July 1st 2018; employer to the employee on salaries and salary income; Reduce the transfer rate to the second pension pillar to 3.75%. Measures to limit spending; Set a 2.25% employment insurance contribution for employers with respect to salary and wage income;

### 2018 Budget Execution - Deficit of 2.88% of GDP

- Revenues to the general consolidated budget, in the amount of RON 295.1 billion (31.1% of GDP), increased by 17.2% in nominal terms compared to the same period of last year
  - Increases in the collection of: social security contributions (+36.8%), non-fiscal taxes (+24.0%) and excises (+7.2%);
  - The collection of VAT increased by 11.3% as compared to the same period of last year.
- The expenditures of the general consolidated budget, in the amount of RON 322.4 billion (34.0% of GDP), increased in nominal terms by 16.8% YoY compared to the same period of last year
  - Personnel expenditure increased by 23.7%;
  - Goods and services expenditures increased by 9.8%, while the expenditure for social assistance increased by 9.5%;
  - Investment expenditure amounted to RON 34.2 billion, 27.9% more as compared to the same period of last year.

Source: Ministry of Public Finance.

# 2019 Budget: Overview and Key Assumptions



Overview	Strong Economic Growth	Sustainable Fiscal Policy	Prudent Public Debt Management	EU Funds Absorption
	Revenue Measures		Expenditure Measures	
taxation: -2,2 bilion F  State owned comparreserves that have n Increase tobacco exc Increase taxation for	wage to construction sectors workers RON; nies pay dividends of 35% from the amount been used for investment purposes: +cise duty by 5,7%: +0,6 bilion RON; or the gambling industry: +0,5 bilion RON; or gy and telecom sectors: +0,8 bilion RON	billion):  Public wa period up Paying for enforcem  Annualization RON;  Increase Measures  Starting was period up Paying for enforcem  Annualization RON;  Annualization RON;	the implementation of the unified wage langes will rise with one fourth of the total to 2022 (keeping the benefits unchanged a good allowance for the public sector empent); tion of the wage increases for the education of the minimum wage to RON 2080. The regarding pensions (total impact of RON 7 tase in the value of the pension point from Sovith Sep 1st 2019, the level of social allowance for the measures taken in July 2018 (it oint from RON 1,000 to RON 1,100).	increase envisioned for the t the 2018 levels); ployees (excl. military, law on and health personnel from .2 billion): Sep 1st 2019; owances for pensioners will
	mptions for the 2019 Budget			
GDP (RON billion)				1,022.5
Real Growth Rate (%)				5.5
Average exchange rate I	RON / EUR			4.62
Inflation / annual average	e (%)			2.8
Average number of emp	loyees ('000s)			5,335
No. of unemployed person	ons registered as at the end of year ('000	os)		304
- Rate of registered uner	mployment (%)			3.3
Gross average salary (R	RON / month)			4,793
Goods exports – growth	rate (%)			8.6
Goods imports – growth	rate (%)			9.2

Source: Ministry of Public Finance.



# Public Debt is on a Sustainable Path



**Overview** 

**Strong Economic Growth** 

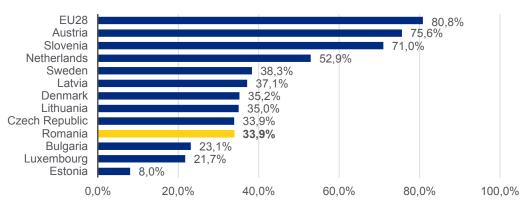
**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

### Romania has one of the Lowest Debt / GDP Ratio in the EU

General Government Debt / GDP Q3 2018, %



Source: Eurostat News release no. 15/21.01.2019.

### (% of GDP) 2014 2015 2016 2017 2018F Gross Financing need, 9.0% 9.0% 8.8% 7.5% 7.5% Out of which: Budgetary Deficit 1.7% 1.4% 2.4% 2.8% 2.88% - Refinancing of 6.6% 7.3% 7.4% 4.7% 4.6% Public Debt Foreign Currency Buffer<sup>(1)</sup> 4.6% 3.7% 3.6% 2.8% 2.6% Net Government Debt<sup>(1)(2)</sup> 34.1% 32.3% 34.6% 33.7% 31.9%

### Debt / GDP is Stable...

General Government Debt / GDP ESA 2010 - November 2018



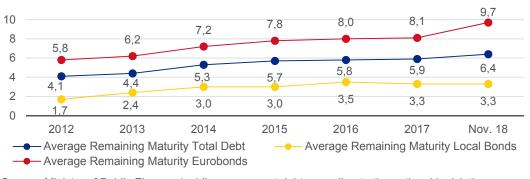
■ External government debt (% to GDP)

■ Domestic government debt (% of GDP)

Source: Ministry of Public Finance – (EU Methodology).

### ...with a Prudent Maturity Profile

Average Remaining Maturity in years (as of November 2018)



Source: Ministry of Public Finance (public government debt according to the national legislation, without temporary financing).

(1) Source: Ministry of Public Finance, Historical compilation of the Public Debt Bulletin; 2017 and 2018 figures have been updated due to change in the forecasted GDP figures by the National Commission of Prognosis as of January 2019; (2) Calculated as Gross government debt (EU Methodology) – Foreign currency buffer;

# Stable Government Borrowing Profile



Overview

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

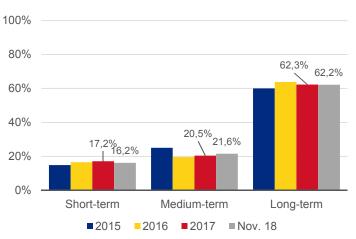
**Prudent Public Debt Management** 

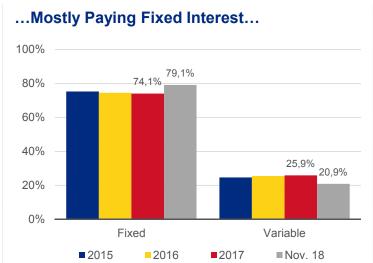
RON

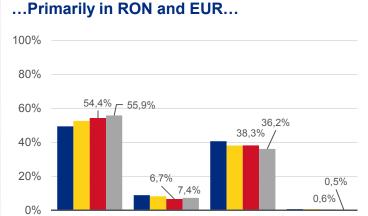
■2015

**EU Funds Absorption** 









USD

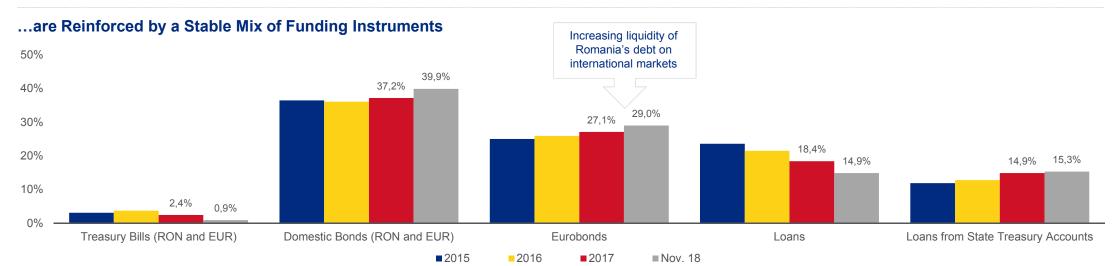
2016

**EURO** 

**2017** 

Other

■ Nov. 18



Source: Ministry of Public Finance. Historical compilation of the Public Debt Bulletin.

Note: Based on national legislation.

# Investment Grade Ratings Underpin Strong Market Performance



**Overview** 

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

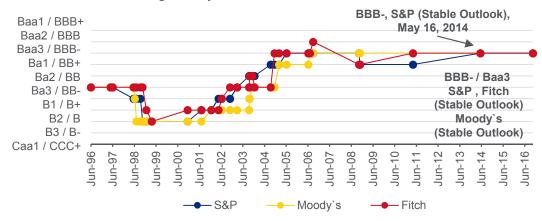
- Romanian Eurobond yields have shown resilience during volatile periods and are still at relatively low levels while strong spread compression happened across the curve after Brexit referendum and during 2017
- In the final part of 2017, due to the start of a new monetary policy cycle and an increase in inflationary expectations, yields on the domestic market have increased. From the start of 2018, Romanian domestic yields have experienced episodes of volatility, in line with the region

# ...and on its foreign debt Bid Yields of Romanian EUR Eurobonds, % 5 4 3 2 1 ian..17mar..17mai..17 iul..17 sep..17nov..17 ian..18mar..18mai..18 iul..18 sep..18nov..18 ian..19 ROMANI 4.625 2020 ROMANI 2.875 2024 ROMANI 2.875 2025 ROMANI 2.875 2028 ROMANI 2.5 2030 ROMANI 3.875 2035 ROMANI 2.5 2039 ROMANI 2.5 2030

# Yields have been relatively stable, on Romania's domestic debt... Domestic Yields PL, HU, RO – Approx. 10Y Tenor (%) 5,5 5 4,328 4,688 4,545 4,780 4,298 4,545 3,809 3,456 3,3122 2,589 2,589 2,589 2,542 Hungary domestic 10Y Romania domestic 10Y Romania domestic 10Y

### Romania Regained Full Investment Grade Status in 2014

Romania's Credit Rating History



Source: Market data.

# Non-Residents Hold Less than 20% of Government Securities



**Overview** 

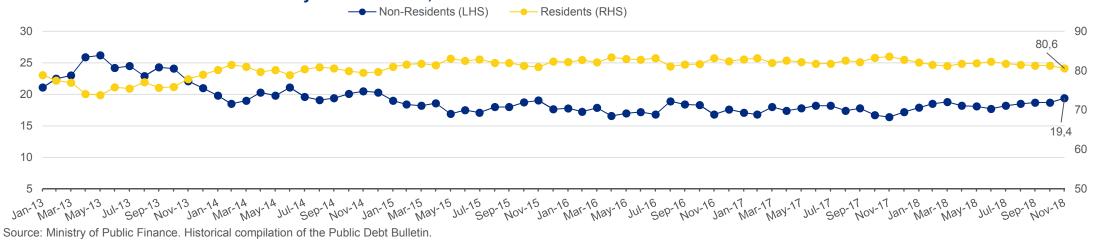
**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

### **Domestic Government Securities Held by Non-Residents, %**



- Holders of domestic market government securities (end November, 2018)<sup>(1)</sup>
  - Non-residents 19.4%
  - Local commercial banks 46.2%
  - Pension funds 18.7%
- Average participation in Eurobonds issues<sup>(2)</sup>
  - Fund managers 60–70%
  - Institutional investors 10–20%
  - Commercial and private banks 15–25%
  - Central banks 3–5%;
- Geographical distribution of Eurobond issuances in EUR<sup>(2)</sup> mostly Western European Countries (Germany and Austria around 8% for issues of 10Y and 20% for longer tenors, the UK around 25% on average, France and Benelux around 10% etc.); Central and Eastern European states (usually around 10%), and investors from the Middle East and Asia had an average participation of around 2–3%.

<sup>(1)</sup> Source: Ministry of Public Finance. Public Debt Bulletin.

<sup>(2)</sup> Source: Ministry of Public Finance (own calculation).

# Prudent Debt Management Policy



Overview

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

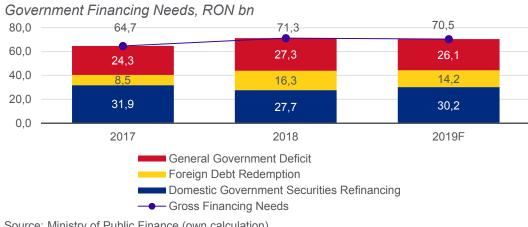
**Prudent Public Debt Management** 

**EU Funds Absorption** 

### **Romania Enjoys Robust Market Access**

- Romania's funding sources are well diversified:
  - Domestic market via government securities issues in RON and in EUR
  - External market (Eurobonds, Institutional Loans from IFIs and government agencies)
- A hard currency buffer has been built up to cover around four months of gross funding needs

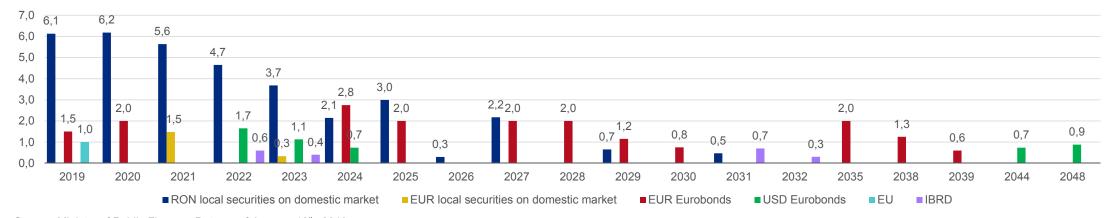
### **Financing Needs are Relatively Modest**



Source: Ministry of Public Finance (own calculation).

### **Maturity Structure is Well Designed**

Redemption Profile of Government Securities and External Loan Facilities, EUR bn



Source: Ministry of Public Finance. Data as of January 13th, 2019.

# Prudent Debt Management Policy (Cont'd)



Overview

**Strong Economic Growth** 

**Sustainable Fiscal Policy** 

**Prudent Public Debt Management** 

**EU Funds Absorption** 

### **Sovereign Debt Risk Management Targets**

	Parameters <sup>(1)</sup>	Levels as of November 2018 <sup>(2)</sup>	Levels as of December 31, 2017	Indicative Targeted Min / Max Ranges (2018–2020)
	■ Share of domestic currency debt, % of total	48.0	46.5	45–60
Currency Risk	<ul> <li>Share of EUR debt out of total foreign-currency denominated debt, %</li> </ul>	82.0	84.0	80–95
	■ Debt maturing in one year, % of total	14.0	12.0	10–20
Refinancing Risk  Debt maturing in one year, % of total  Local currency debt maturing in one year, % of total  ATM <sup>(3)</sup> for total debt, years  ATM <sup>(3)</sup> for local currency debt, years	17.0	18.0	15–25	
	6.4	5.9	5.5–7.0	
	<ul> <li>ATM<sup>(3)</sup> for local currency debt, years</li> </ul>	4.1	3.7	3.5–5.0
	■ Debt re-fixing in one year, % of total	16.0	15.0	10–20
Interest Data Biolo	■ Local currency debt re-fixing in one year, % of total	15.0	17.0	15–25
Interest Rate Risk	<ul> <li>ATR<sup>(4)</sup> for total debt, years</li> </ul>	6.4	5.9	5.5–7.0
	<ul> <li>ATR<sup>(4)</sup> for local currency debt, years</li> </ul>	4.0	3.7	3.5–5.0

### **Objectives of the Debt Management Strategy**

- Cover funding needs of the central government, while minimizing medium and long term debt costs
- Limit risks for the government public debt portfolio
- Develop the domestic market for government securities

### **Strategic Guidelines During 2018–2020**

- Pursue policy of favoring local currency net financing to develop the domestic debt market and mitigate foreign currency exposure
- Smoothening redemption profile
- Foreign currency buffer to mitigate refinancing and liquidity risks
- Keep presence on the euro market, mainly in EUR and access to US dollar market or other foreign currency markets on an opportunistic basis
- External financing will be contracted mainly in EUR
- The issuance of domestic government securities in EUR can be considered only under the circumstances of reimbursement/refinancing of similar instruments
- Monitor exposure to interest rate risk by maintaining under control the share of domestic debt refixing within the next year and ATR for the total portfolio
- Continue the use of financing instruments offered by international financial institutions to benefit from favorable terms and conditions

(1) Relates to government public debt according to national legislation excluding the General Current Account; (2) Risk indicators presented are calculated for public government debt according to national legislation, excluding loans from availabilities of the State treasury account (temporary financing), in line with the limits established in the Debt Management Strategy 2018–2020; (3) ATM – average time to maturity; (4) ATR – average time to re-fixing.

Source: Ministry of Public Finance: Historic compilation of the Public Debt Bulletin.



# EU Funds Absorption has Accelerated in the Past Years



Overview	Strong Economic Growth	Sustainable Fiscal Policy Prudent Public Debt Management							nt	EU Funds Absorption								
		Allogation	Absorption Rate															
Operational Program	Development Objective	Allocation 2007–2013	Dec 2014			Dec 2017	Jan 2018	Feb 2018	Mar 2018		May 2018	Jun 2018	Jul 2018		Sep 2018	Oct 2018	Nov 2018	Dec 2018
		EUR bn	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
RO Program <sup>(1)</sup>	Economic, social, balanced and sustainable regional development	3.71	57	64	85	93	93	93	100	100	100	100	100	100	100	100	100	100
SOP <sup>(2)</sup> Environment	Protect and improve the environment and living standards	3.98	42	62	79	84	84	84	94	94	94	94	94	94	94	94	94	94
SOP Transport	Modernization and development of European priority transport axes within Romania and the national transport infrastructure as a whole	3.76	57	62	77	81	81	81	92	92	92	92	92	92	92	92	92	92
SOP Increase of Economic Competitiveness	Fostering growth towards a knowledge-based economy	2.54	57	76	105 <sup>(3)</sup>	100	100	100	100	100	100	100	100	100	100	100	100	100
SOP Human Resources Development	Open, knowledge-based society through provision of conditions facilitating human resources development	3.20	47	55	73	91	91	91	91	91	91	91	91	91	91	91	91	91
OP Administrative Capacity Development	Help increase the responsiveness of Romania's public administration and judicial system	0.21	72	89	99	100	100	100	100	100	100	100	100	100	100	100	100	100
OP Technical Assistance	Strengthening the capacity of beneficiaries to prepare and implement EU financed projects	0.17	55	81	113 <sup>(3)</sup>	100	100	100	100	100	100	100	100	100	100	100	100	100
Total		<b>17.57</b> <sup>(4)</sup>	52	63	83	89	89	89	95	95	95	95	95	95	95	95	95	95

- To assure the highest level of absorption, Romania implemented structural measures:
  - Strengthening and improving of the monitoring at the level of large infrastructure projects in order to speed up implementation
  - Active promotion by the Government of the alternative use of EU funds, through similar projects
  - Further reallocation among priority goals of various programmes
  - Increase the administrative capacity of programming departments through the use of European Investment Bank expertise
- Extending the categories of eligible expenditures, allowing the reimbursement for expenditure already realised under the approved projects
- Phasing of projects between the 2007–2013 and the 2014–2020 programming periods

Note: The final absorption rate can be calculated after the acceptance by the EC of the final documents for closure, that were submitted by the Member States up to March 31, 2017. (1) Abbreviations: Regional Operational; (2) Abbreviations: Sectoral Operational Program; (3) Includes amount requested through top-up mechanism; (4) The 2007–2013 allocation was modified due to the amounts decommited.

Source: Ministry of European Funds.

# EU Funds Absorption under the 2014–2020 Programming Period



**Strong Economic Growth Sustainable Fiscal Policy Prudent Public Debt Management EU Funds Absorption** Overview **Absorption Rate Funds** (Amount Requested to EC) (%) **Operational Program** Allocated. Dec Dec Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec EUR bn 2015 2016 2017 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 **OP Technical Assistance** 0.25 0 0 23.28 23.28 23.28 25.40 21.38 21.38 25.68 26.16 26.16 31.81 31.81 32.83 37.29 **OP** Competitiveness 1.33 0 0 6.48 6.48 7.46 8.21 8.94 10.29 10.29 11.93 13.00 13.00 14.50 17.01 6.48 **OP Human Capital** 4.37 0 0 0.09 0.09 0.09 0.09 0.09 0.21 0.46 0.46 0.64 0.80 1.45 2.16 14.87 (including Youth Employment Initiative: EUR 0.11bn) **OP Administrative Capacity** 0.55 0 0 4.15 4.29 4.61 5.08 5.47 5.47 5.66 5.66 5.66 5.66 7.40 7.96 12.95 OP Large Infrastructure 9.22 0 0 10.13 10.13 10.13 10.13 11.34 11.34 12.28 12.28 13.11 13.73 14.42 14.64 17.77 **OP Regional** 6.76 0 0 0.41 0.41 0.41 0.54 0.52 0.52 0.96 0.96 0.96 0.96 2.88 3.56 12.78 OP for SME's Initiative\* 0.10 0 0 93.09 93.09 93.09 93.09 93.09 93.09 93.09 93.09 93.09 93.09 OP's for European Territorial Cooperation 0.48 0 0.54 1.76 1.76 1.76 2.50 2.83 3.11 3.48 3.85 5.05 7.06 7.76 8.64 9.56 OP Aid for the Most Deprived 0.44 0 17.37 17.37 17.37 17.37 17.37 17.37 17.37 0.97 17.37 17.37 17.37 17.37 17.37 17.35 0.02 5.62 5.62 5.63 5.77 6.29 6.96 6.98 23.50 6.22 7.44 7.89 8.50 9.04 15.65 **Total** 

- Cohesion funds are aimed at reducing disparities between the various regions and the lags of the least-favoured regions;
- Aside from cohesion funds, during the 2014–2020 period, Romania has additional available financings of approx. EUR 20bn, under the Common Agricultural Policy;
- At the end of December 2018, the total amounts received from the European Commission, pre-financing and reimbursements related to the operational programs financed by the FESI and FEAD (POAD), are at approx. EUR 8 billion, which means approx. 26% of the EU allocation for these programs (about EUR 31 billion).

### Increased Focus on Controls

- Performance Oriented: There is a monitoring framework, including milestones and specific targets corresponding to each operational programme
  - Their completion will be verified in 2018 and 2022
- Improving efficiency of EU funds spending: the EC is putting in place performance reserves in amounts ranging between 5 and 7 percent of (most of) the allocations under each priority within the operational programmes
  - The performance reserve amounts will be released subject to the achievement of the milestones set for 2018
- Ex-ante conditionalities to ensure the conditions for effective cohesion policy investments and predictability of national sectorial policies

The impact of EU Funds on the Romanian economy is set to increase given Romania's strides in improving EU fund absorption and the increased focus on European Commission Control

Note: The 2014–2020 allocations for Technical Assistance. Large Infrastructure and Regional Operational OP's was modified due to the financial reallocations between the programmes.

Source: Ministry of European Funds.

<sup>\*</sup> The OP for SME's Initiative was included in the OP Regional by EC approval from 16.10.2018.

