

Republic of Latvia

Building a New Economic Model through Structural Reforms

October 2019

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Key Strengths Underpinning Latvia's Credit Profile

Flexible, resilient economy, among fastest growing in the Eurozone

Broadly-diversified exports, important factor underpinning healthy current account balance

Fiscal discipline, deeply embedded, reflected in low, and still declining, government debt

New era of reforms launched in 2017, focused on building a new economic model, based on improving productivity and more inclusive growth

Well-capitalized and profitable banking sector, supporting moderate expansion of credit, with tighter AML/anti-terrorism funding regime





1. Overview

Portrait of an Ascending Sovereign Credit

Presentation Outline

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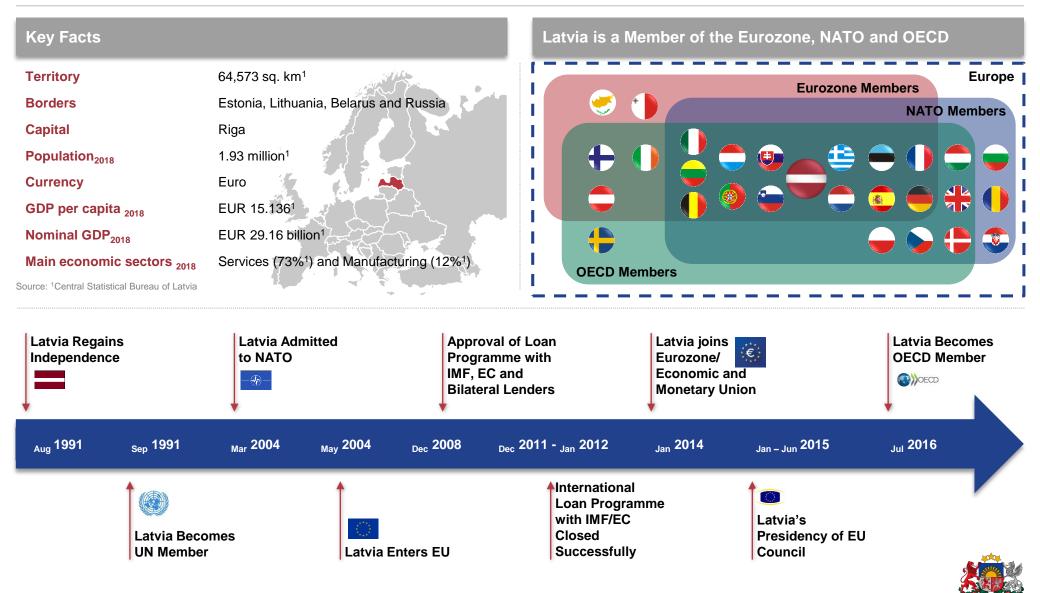
7) Conclusion



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Latvia Belongs to Core Europe

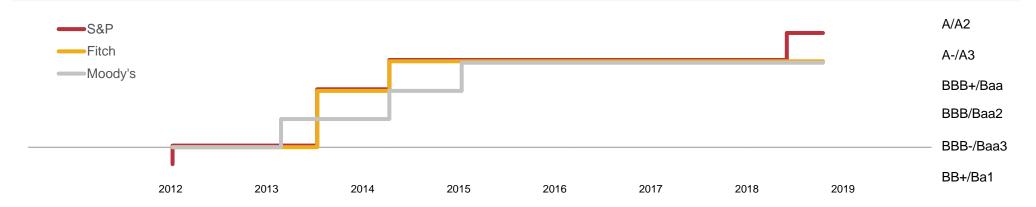
Latvia belongs to core Europe. The country is also deeply integrated in the international community and committed to high standards in terms of the quality of economic policies and governance.



Latvia's Credit Ratings are stable in A category

Rating agencies acknowledge Latvia's low general government debt, moderate fiscal deficit and institutional strength as key factors bolstering its creditworthiness.

Long-term Foreign Currency Rating Development



Key Strengths of Latvia's Sovereign Credit Profile

- Sustained strong economic and fiscal performance
- Eurozone membership further strengthens Latvia's creditworthiness:
 - underpins economic policy coherence and credibility
 - improves fiscal and external financing flexibility
 - reduces foreign-currency risks on balance sheets
 - gives Latvian banks access to European Central Bank liquidity facilities
- Membership in the OECD with its accompanying commitments to structural reforms and economic liberalization
- Sound banking sector strong Scandinavian banks play central role in sector

Key Risk Factors Affecting Latvia's Sovereign Credit Profile

- External financing risks and geo-political tensions with Russia continue to constrain the ratings
- Latvia is a small and highly open economy, making it vulnerable to external shocks
- Latvia's GDP per capita is below the median level of its 'A' category peers
- Reputational risks in financial sector remain



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Key Events in 2019

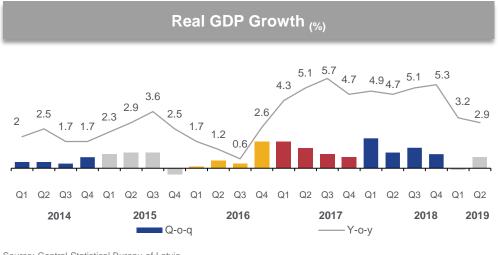


2. The Economy

Strong, Sustainable Growth

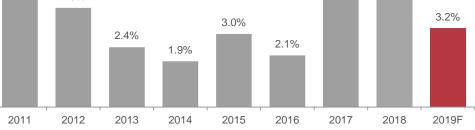
Growth Accelerated in 2018 and Remains Elevated Today

Latvia is among the top 5 fastest growing countries in the EU with a 3.1% average growth in the last 6 years. Robust growth is currently supported by strong domestic demand, private investment inflows, the EU funding cycle and favourable foreign trade conditions.

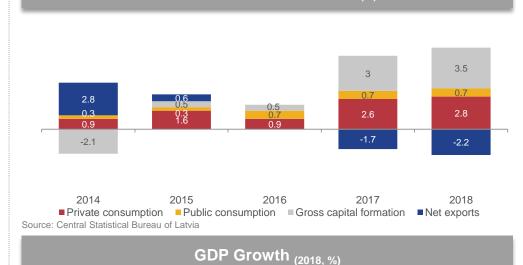


Source: Central Statistical Bureau of Latvia

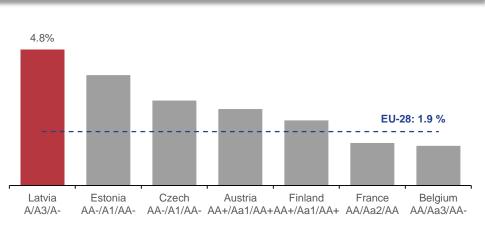
6.4% 4.6% 4.6%



Source: Central Statistical Bureau of Latvia, Ministry of Finance



GDP Growth Composition (%)

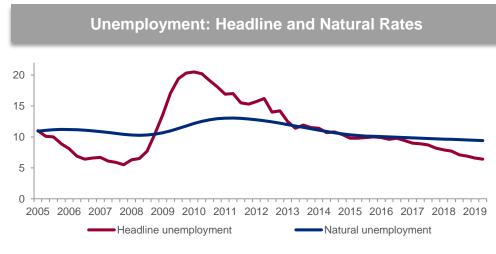


Source: Eurostat

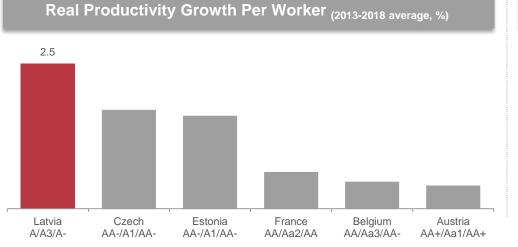


Wage and Employment Growth Boosts Domestic Demand

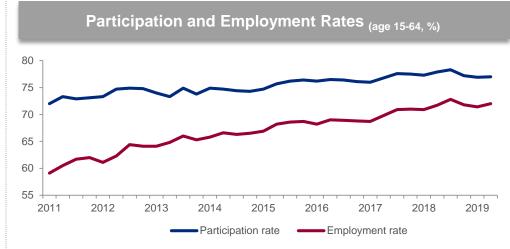
Unemployment is slightly below the natural rate; productivity growth is on the rise.



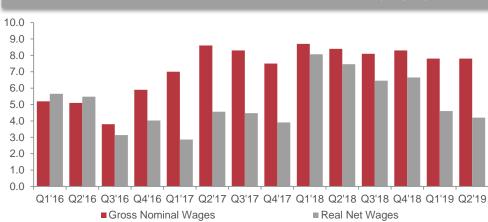
Source: Eurostat, Bank of Latvia



Source: Eurostat



Source: Central Statistical Bureau of Latvia data



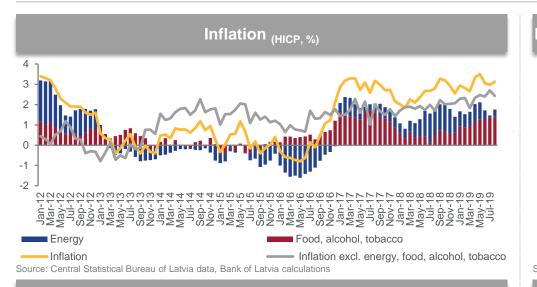
Average Monthly Wage For Full-time Job (Y-o-y, %)

Source: Central Statistical Bureau of Latvia data

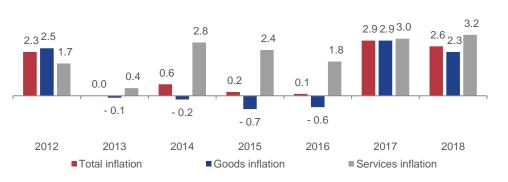


Inflation close to 3% is healthy, reflecting income convergence potential

Latvia has maintained moderate and predictable inflation for years. Core inflation is increasing only gradually.



Inflation In Latvia (HICP, %)

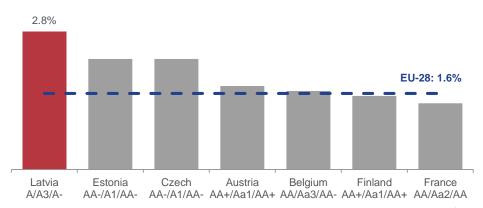


Source: Central Statistical Bureau of Latvia data

Harmonised Index of Consumer Prices (August 2019, 12 months average %)

Latvia Estonia Czech Belgium Austria France Finland A/A3/A- AA-/A1/AA- AA-/A1/AA- AA/Aa3/AA- AA+/Aa1/AA+ AA/Aa2/AA AA+/Aa1/AA+ Source: Eurostat

Harmonised Index of Consumer Prices Projection (2019-2020, %)

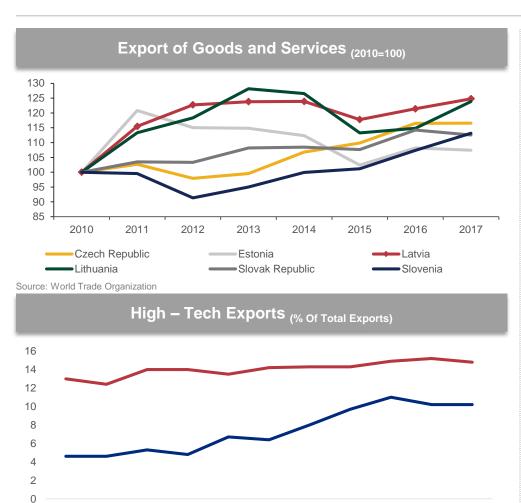


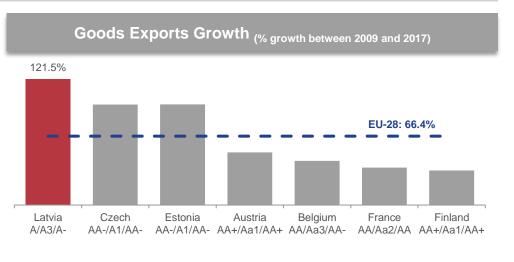
Source: European Commission, Summer 2019



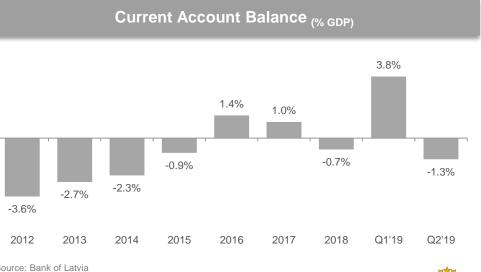
Improved Competitiveness and Value-Added Products Drive Exports

Favourable position in both price and quality competitiveness underpins strong current account position.





Source: Eurostat



Source: Eurostat

Germany — Latvia

3. Banking Sector

Well-Capitalized, Profitable, and Growing at Moderate Pace

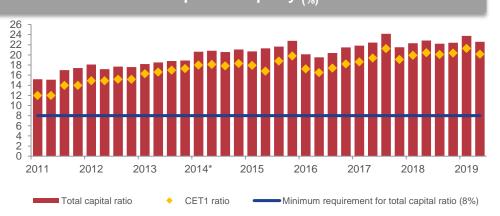
Well Capitalised and Liquid Banking Sector

Latvia's banking sector is well capitalized, with a high presence of large Nordic banking groups.

Key Highlights

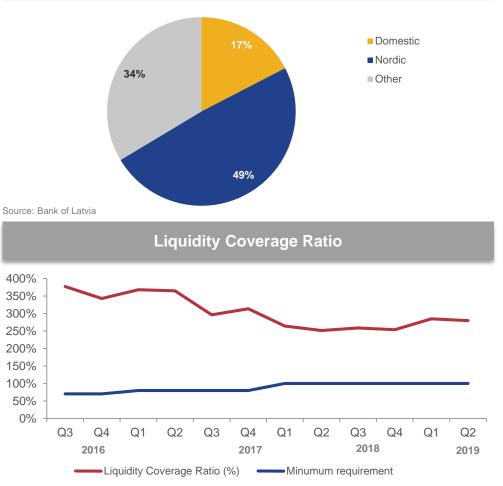
- The Latvian banking sector is dominated by subsidiaries and branches of banks from the European Economic Area, mostly from Nordic countries¹
- Capitalization and liquidity ratios are well above minimum requirements
- As part of the European Banking Union, three banks are under the remit of the ECB direct supervision and of the SRB. On August 15, 2019 one of those banks, PNB Banka (the seventh largest institution in terms of assets) was declared failing-or-likely-to-fail by the ECB and the SRB decided that no measures or actions could prevent the failure of it in the near future, and that no resolution would follow. An insolvency application has been submitted to the Court and approved on September 12, 2019
- The impact from the exit of PNB Banka on the Latvia's economy, the stability of the financial market, and solvency and liquidity of other financial institutions is low.

Source: 1FCMC, 2EBA risk dashboard, fully loaded ratio



Source: FCMF | Note: As of Q1 2014 capital adequacy is calculated according to the CRDIV/CRR requirements and is not directly comparable with the data until Q1 2014 due to differences in methodology. Tier 1 ratio matches CET 1 ratio. The Pillar 1 minimum Total capital ratio is 8%. Since 28 May 2014 the FCMC also applies a 2.5% capital conservation buffer.

Capital Ownership of the Banking System (2Q 2019)



Source: FCMC



Bank Lending Recovers and Supports Growth

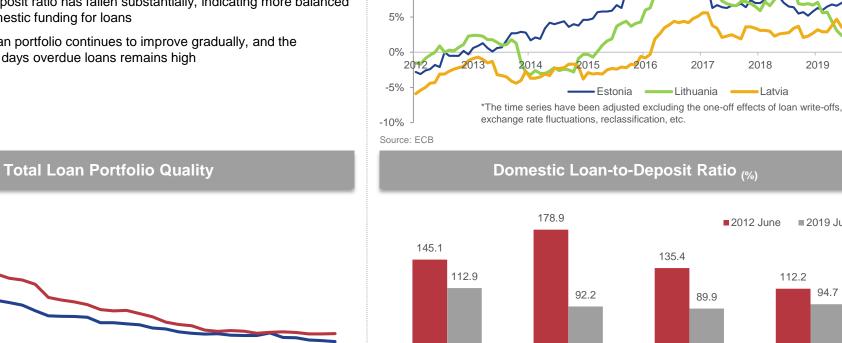
Domestic lending standards remain prudent and there are favorable preconditions for stronger lending growth.

15%

10%

Key Highlights

- Domestic lending remains moderate
- Loans to domestic households and NFCs stood at 35% of GDP in March 2019, • down from almost 100% at the outset of the crisis
- Domestic loan-to-deposit ratio has fallen substantially, indicating more balanced • and sustainable domestic funding for loans
- The quality of the loan portfolio continues to improve gradually, and the • coverage ratio of 90 days overdue loans remains high



2017

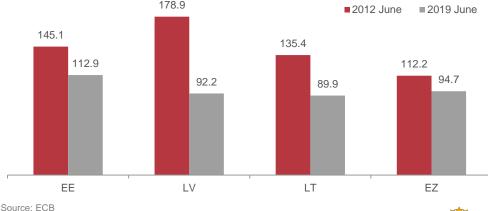
Lithuania

2018

Latvia

2019

Loans to Domestic Clients excluding Government (vov)



2019

20%

15%

10%

5%

0% 2011

2012

Source: FCMC, Credit Register

2013

2014

2015

Share of loan loss provisions in outstanding loans

Share of loans over 90 days past due in outstanding loans

2016

2017

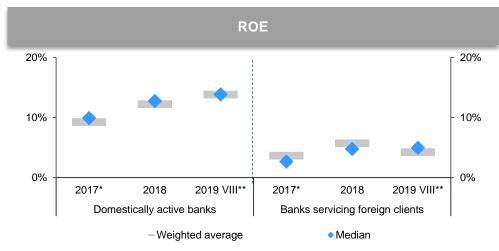
2018

Banking Sector Profitability Remains Healthy

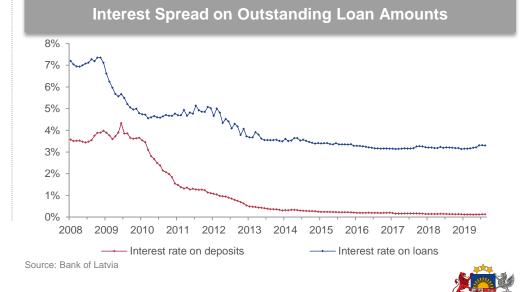
Banking sector profitability is supported by stable interest spread and economic growth.

Key Highlights

- Profitability of domestically active banks is sound and returns increase gradually due to favorable macrofinancial conditions
- Profitability of banks servicing foreign clients is volatile due to ongoing de-risking that resulted in a decline in their business volume. Although banks servicing foreign clients posted improved profits in 2018, their future profitability will still depend on transformation of their business model
- Average Return on Equity (RoE) of the Latvian credit institutions is relatively high and still exceeds the EU average. In 2018, average RoE was 10.2% (9.1% in 2017); EU average – 6.5% (EBA Risk Dashboard Q4 2018)
- Despite record-low deposit interest rates, the spread on outstanding amounts remains stable at around 3 pp



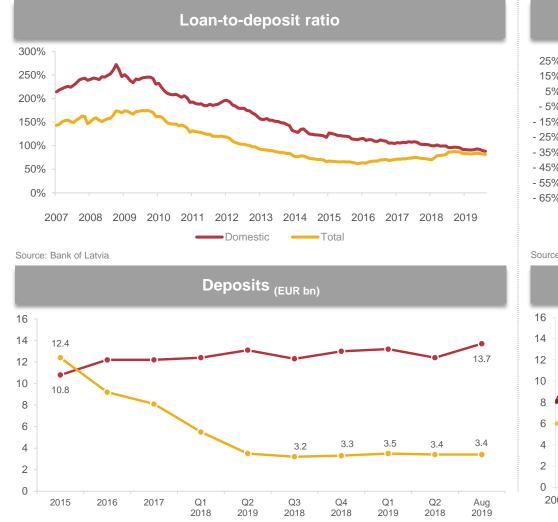
Source: Bank of Latvia | Note: *One-off adjusted data, **Annualised



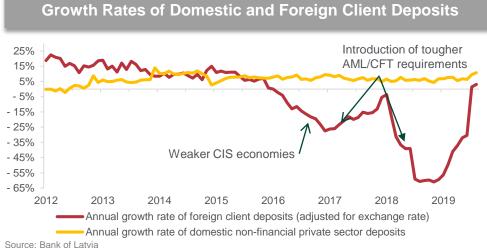
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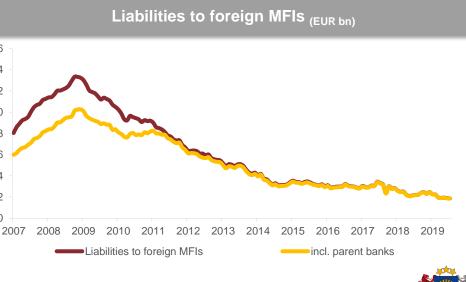
Domestic deposits remain as the main source of funding

Banks owned by strong Nordic parents, funded through domestic deposits, lending to Latvia-based clients are the core of Latvia's banking system.



--- Foreign





Source: Bank of Latvia

Domestic

Parent Banks are Financially Sound and Profitable

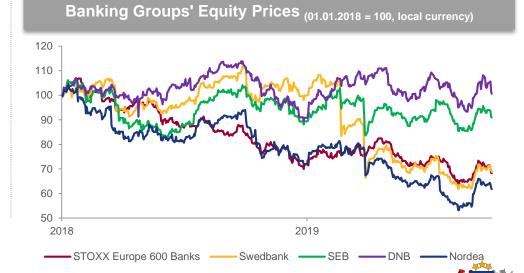
The parents of Latvia's banks have high credit ratings, good profits and are well-capitalized.

Key Highlights

- · Financial performance and capitalization level of the parent banks is strong
- Nordic banking groups' profitability is higher than the average in Europe
- Banks continue to invest in IT related projects to increase their operational efficiency and lower administrative expenses
- Since January 2, 2019 Luminor Bank Latvia continue its operations as a branch of Estonia's Luminor Bank
- Recent money laundering allegations put shares of Nordic banks under pressure, though the impact on financing costs is very limited

Swedbank SEB Luminor Latvia branch* DNB Nordea Assets (EUR mil)* 5,575 3,843 4,296 CAR (%)* 28.7 18.5 **ROE (%)*** 14.9 13.4 S&P Global long term rating AA-A+ Moody's long term rating Aa2 Aa2 Fitch long term rating AA-AA-

Source: Association of Latvian Commercial Banks – financial reports, 1st quarter 2019 | * In January 2019 Luminor Bank Latvia became a branch of Estonian Luminor Bank.



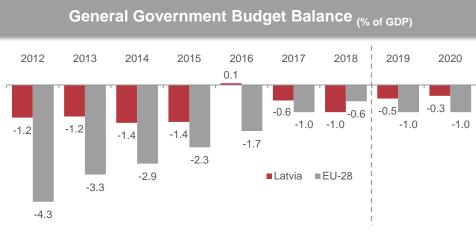
Banks Financial Information

4. Fiscal Policy

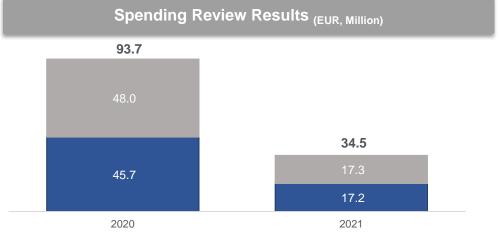
Disciplined Approach Drives Improved Credit Profile

Fiscal Sustainability Remains Top Priority

Prudent fiscal management has produced small budget deficits well below the EU-28 average over the past 7 years. Priority is being given to improving the quality of spending and alignment between programs and policy goals.



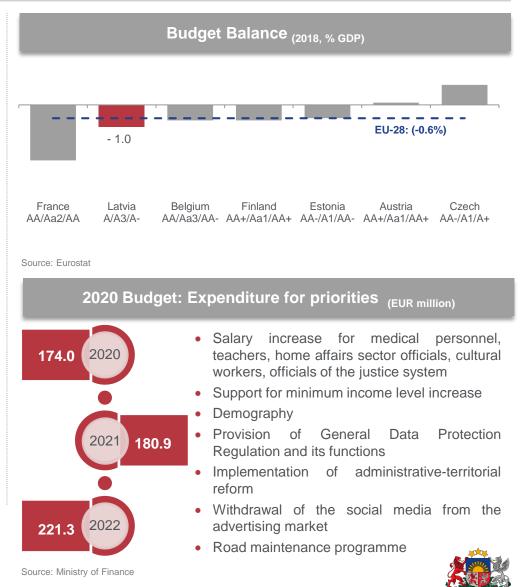
Source: Eurostat, AMECO, Ministry of Finance



Resources to common government priorities

Internal resources for own sectoral priorities

Source: Ministry of Finance



Pension Reform Underpins Stability of Public Finances

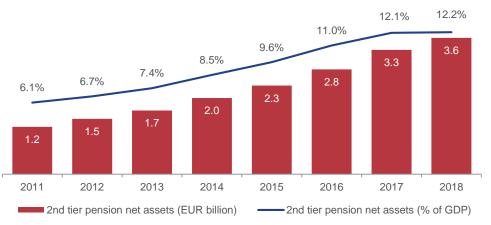
Latvia is well positioned to withstand fiscal challenges arising from an ageing population.

Latvia's Pension System And Recent Reforms

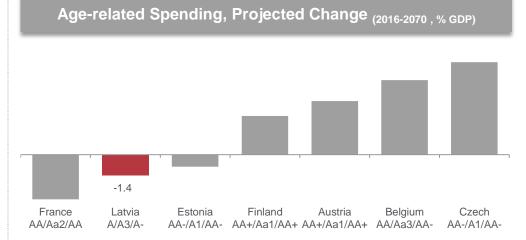
- Latvia's reformed pension system consists of three tiers:
 - 1. state compulsory unfunded pension scheme (the 1st tier)
 - 2. state funded pension scheme (the 2nd tier)
 - 3. private voluntary pension scheme (the 3rd tier)
- In 2012, measures were introduced to address long-term sustainability:
 - starting with 2014 retirement age is gradually increased by 3 months each year until it reaches 65 years in 2025
 - minimum contribution period to secure full pension was increased from 10 to 15 years starting from 2014 and up to 20 years starting from 2025
 - contributions to the funded, e.g. 2nd tier, pension scheme increased from 2% to 4% in 2013, to 5% in 2015, and to 6% in 2016

Source: The State Social Insurance Agency

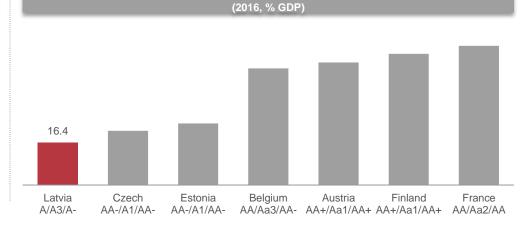
The 2nd Tier Pension Net Assets (EUR billion, % GDP)



Source: Financial and Capital Markets Commission, Central Statistical Bureau of Latvia



Source: European Commission Ageing Report, May 2018



Latvia's age-related spending is among the lowest in EU

Source: European Commission Ageing Report, May 2018

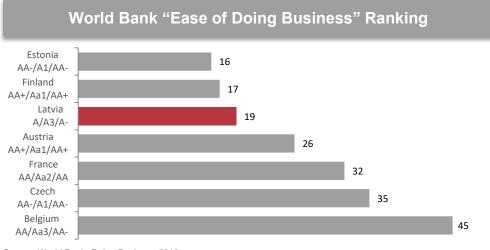


5. New Reform Push

Targets Productivity and More Inclusive Growth

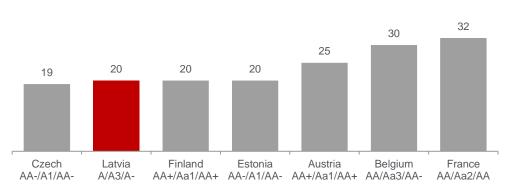
Latvia's Advanced Country Status Reflected in "Soft" Metrics

Expanded structural reforms build on existing high institutional strengths and favourable business environment.



Source: World Bank, Doing Business 2018

Adjusted Top Statutory Tax Rate on Corporate Income (2019, %)

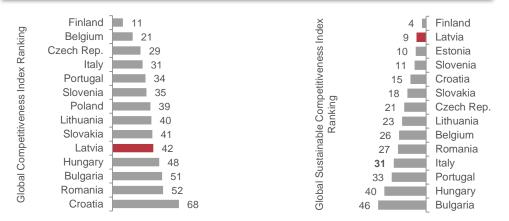


Source: European Commission, Taxation Trends in the European Union 2019

86 81 80 79 75 70 64 64 61 52 Control of Corruption Rule of Law Regulatory Quality Government Political Stability and Effectiveness Absence of Violence Latvia 2008 Latvia 2018 Source: World Bank, 2018 Rankings

World Bank Worldwide Governance Rankings



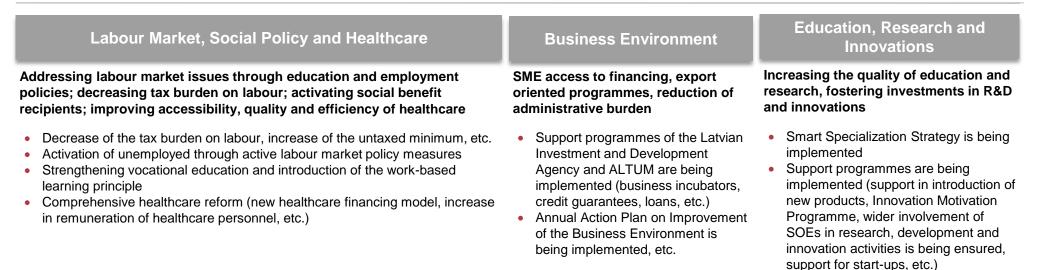


Source: World Economic Forum, The Global Competitiveness Report 2018, The Global Sustainable Competitiveness Report 2017



Reform Policies Laying Foundation for New Growth Model

Structural reforms help strengthening Latvia's growth potential.



Public Administration and Judiciary

Increasing efficiency of public administration, strengthening the conflict of interest prevention regime, improving tax compliance; improving the insolvency regime and accountability of insolvency administrators

- Public sector reform is being implemented
- Whistleblower protection law in force since 1 May 2019
- Improvement in the insolvency process and tax compliance is being observed

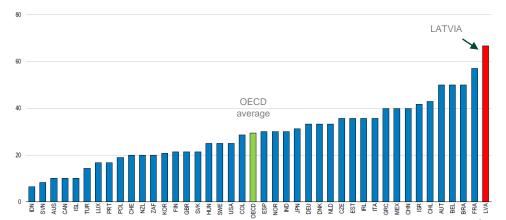
Administrative Territorial Reform

Bringing together municipalities in more sustainable and economically stronger units that are able to ensure the performance of autonomous functions of local governments in comparable quality and accessibility

• The new model is planned to be introduced starting from 2021

Source: 2019 National Reform Programme; European Commission's Country Report Latvia 2019; EU Council's recommendations 2019; OECD Economic Survey on Latvia 2017, 2019

2017 OECD Reform Responsiveness Index, %





EU Playing Key Role in Funding Structural Change in Latvia

Efficient and well targeted absorption and use of EU funds will promote competitiveness and stimulate economic growth as well as support necessary structural reforms.

Allocation Of EU Funds For 2014-2020 By Priority Axes

- Promoting sustainable transport and removing bottlenecks in key network infrastructures
- Protecting the environment and promoting resource efficiency
- Investing in education, skills and lifelong learning
- Supporting the shift towards a low-carbon economy in all sectors
- Strengthening research, technological development and innovation
- Promoting social inclusion and combating poverty
- Enhancing the competitiveness of small and medium-sized enterprises
- Enhancing access to, and use and quality of, information and communication technologies
- Promoting employment and supporting labour mobility
- Technical assistance

Source: Ministry of Finance

EU Cohesion Policy Accompanies Structural Reforms

- The Latvian economy and the goals envisaged by the National Development Plan are strongly supported by well targeted and smart EU cohesion policy funds (EU funds like Structural funds and Cohesion Fund) and investments.
- EUR 4.4 billion EU funds are available for targeted and smart investments in Latvia within the 2014 2020 programming period across major nine priority areas with the general aim to enhance competitiveness of Latvia's economy and reinforce the country's solid foundation for sustained and smart growth.
- EUR 3.4 billion EU funds are already contracted for investment projects.
- During 2007 2013 period Latvia has successfully completed the investment programme supported by EUR 4.5 billion Cohesion Policy EU funds (100% of EU funds «envelope» for Latvia).

Source: Ministry of Finance

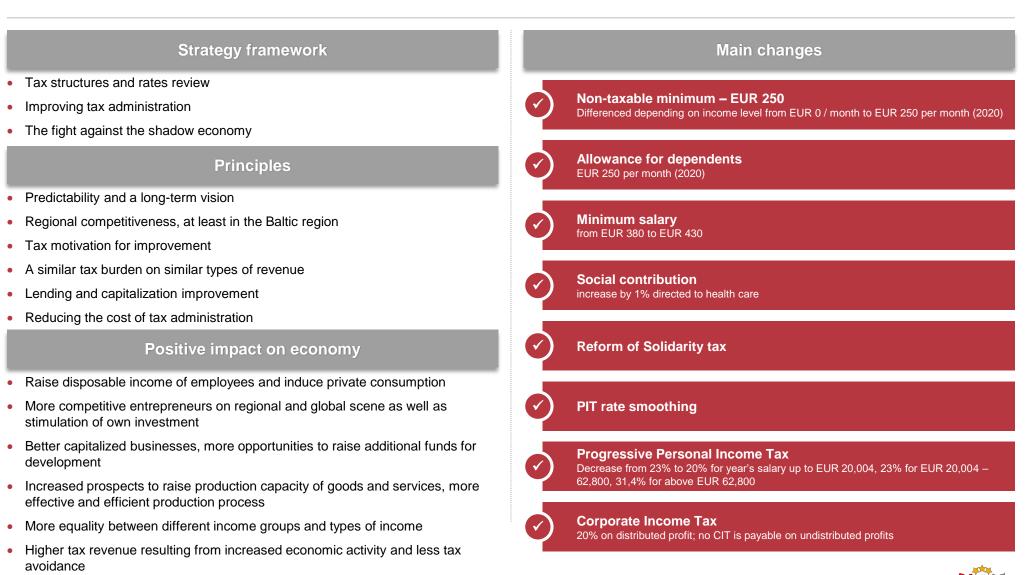
EU Funds After 2020 and Government's Support

- The European Commission has published a proposal for the new multiannual financial framework after 2020 in May 2018.
- The European Commission expects to start negotiations regarding planning documents of the framework in 2019.
- Initial European Commission proposal for Latvia's Cohesion policy allocation is 4.26 billion EUR (in 2018 prices). Allocation will be a subject of negotiations and Latvia will insist on bigger allocation.
- Latvia will remain eligible to receive support from all three Cohesion policy funds (Cohesion Fund, European Regional and Development Fund, European Social Fund).
- EU funds investment progress is transparent and can be followed: www.esfondi.lv



Pro-growth Tax Reform in Line with Balanced Budget Mandate

Key goals: improve competitiveness, promote exports, reduce inequality and raise revenue to one-third of GDP.



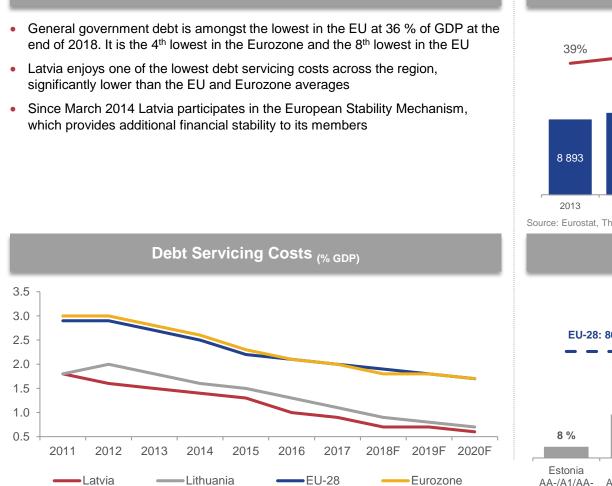
Source: Ministry of Finance

6. Government Debt and Funding Strategy

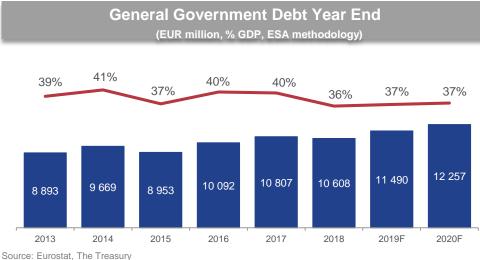
Public Debt on Declining Trend

Key Characteristics of Latvia's Government Debt

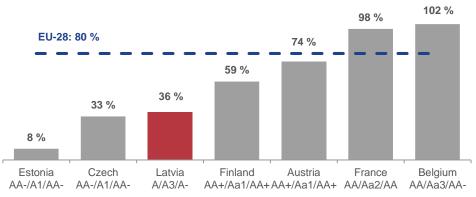
Latvia remains committed to keeping government debt at moderate levels.



Source: European Economic Forecast, Spring 2019, European Commission



General Government Debt (2018, % GDP)

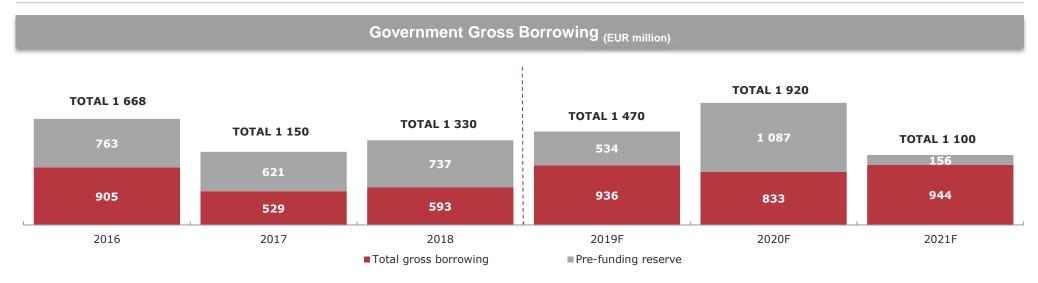


Source: Eurostat

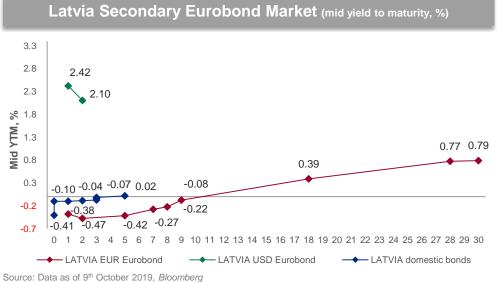


Conservative Borrowing Based on Pre-funding

Latvia is conducting a prudent and efficient debt management strategy.



Source: The Treasury



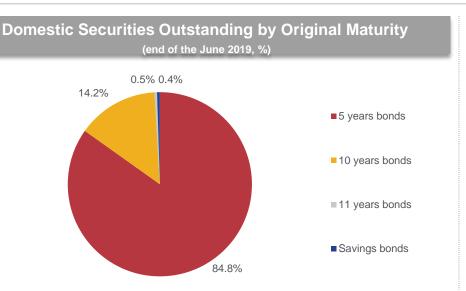
Borrowing activities in international capital markets in 2019

- On February 12, Latvia priced the Eurobond in the international capital markets in a total amount of EUR 700 million
 - 30-year Eurobond (maturing 19 February 2049)
 - Yield was set at 1.929%
 - Coupon was set 1.875%
- By this transaction the Treasury has fulfilled largest part of this year's funding requirement in the international capital markets
- On May 20, Latvia re-opened its outstanding 30-year Eurobond by issuing EUR 300 million:
 - Maturing 19 February 2049
 - Yield was set at 1.746% and coupon was set 1.875%
- With this transaction the Treasury successfully completed a funding plan for borrowing in a total amount of EUR 1 billion

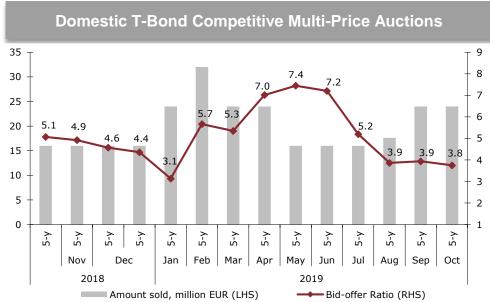


Domestic Market Continues to Perform Strongly

Demand is steady and average yields remain low.



- Primary dealer system operates since 11 February 2013. Domestic debt securities outstanding constituted EUR 1 166 million as of 2nd October 2019
- The Treasury maintains regular domestic debt securities auctions offering medium term T-bonds. Long term segment is covered by international issues
- For several years Latvia has concentrated domestic supply mainly in 5-year segment and focuses on increasing the liquidity
- A new 5-long T-bond program was opened at the beginning of July, 2019. Coupon was fixed at the 0.000%. Currently amount outstanding is 110 million EUR. In order to maintain liquidity it is expected to continue regular auctions and gradually increase on-the-run 5-year T-bond program



T-Bills benchmarks are tap issues of original 12m T-Bills in maturity brackets from 4.5 to 9 months.

Last 5 year T-Bond auction results

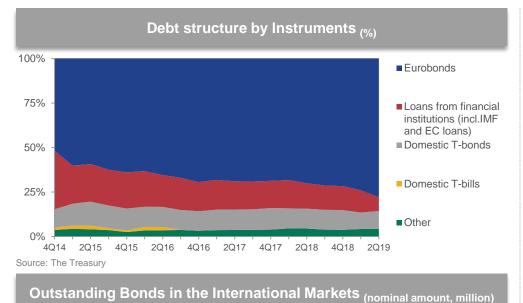
- On 2nd of October, Latvia had its last T-bond auction
- Nominal value of 24 million EUR were sold in a competitive multi-price auction with total demand of 90 million EUR (bid-offer ratio of 3.75)
- In addition, 6 million EUR were sold in non-competitive (fixed price) auction
- The weighted average yield rate was -0.020%

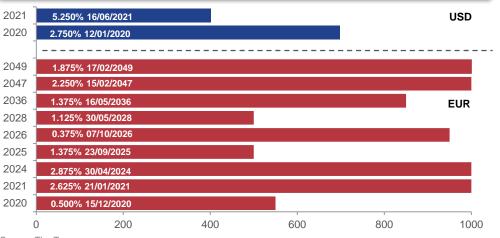


Source: The Treasury

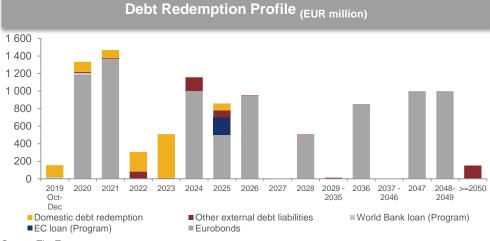
Central Government Debt Profile

International Loan Programme has been largely refinanced in international capital markets, while government debt redemptions remain moderate.





Source: The Treasury



Source: The Treasury

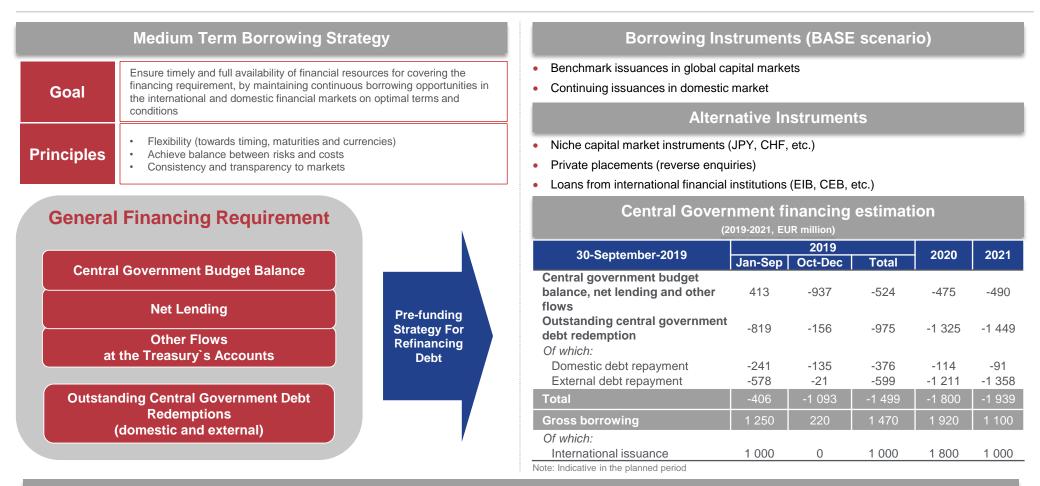
Debt Portfolio Management

Parameters	Strategy	31/03/2019	30/06/2019
Maturity profile (%)			
• up to 1 year	≤ 25%	16.7%	13.1%
• up to 3 year	≤ 50%	38.1%	33.6%
Share of fixed rate ⁽¹⁾	≥ 60%	86.6%	90.2%
Macaulay duration (years)	5.00 - 9.00	7.44	8.05
Net debt ⁽²⁾ currency composition	100% EUR with a deviation of +/- 5%	100.04%	100.03%

Source: The Treasury | ⁽¹⁾Fixed rate central government debt with a maturity over one year; ⁽²⁾Central government debt at the end of the period less the amount of loans and receivables, where impairment loss of guarantees are not taken in account (including Treasury's cash accounts, investments in deposits and fixed income securities, loans, receivables (including receivables of derivative financial instruments which are not classified as risky from credit risk perspective)), and increased by provisions of guarantees as well as liabilities of derivative financial instruments which are not classified as risky from credit risk perspective.

Medium Term Funding Requirement and Borrowing Strategy

External borrowing instruments will represent the most significant share of the overall borrowing volume.



The borrowing volume could be increased in case of:

Liability management activities

Possible restructuring of the government guaranteed commitments (loans) of several hospitals by refinancing / early repayment



7. Conclusion

Building on Past Success, Facing Future Challenges

Investment Highlights

Latvia has fully recovered from the economic recession and restored its strong fiscal position, returning to its previous standards of fiscal prudence. The economy is on a sustainable, robust growth path, characterized by improved competitiveness, solid domestic demand, and a flexible business sector able to adjust to external shocks.

Flexible and Resilient Economy

→ Decreasing Unemployment

Sustainable Debt Levels and Prudent Fiscal Management → Investor attractiveness

Resilient towards external shocks

 \rightarrow Proven track record in overcoming economic crisis in the past

Belongs to the Core of Europe

Banks Well Capitalised, Profitable and

Liquid

→ Predominately foreign owned, resident-

serving banking sector

→Comprehensive financial sector reforms

 \rightarrow Member of all the important

Stable Credit Ratings Investors confidence boosted by institutional, fiscal and macroeconomic

Predictable public policies and outstanding track record of successful structural reforms

Diversified Export

→ Strong ICT and business services export growth \rightarrow continued growth in wood and wood products.

