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Research Update:

Andorra 'BBB/A-2' Ratings Affirmed; **Outlook Stable**

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Research Update:

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Overview

- A robust fiscal framework alongside positive economic developments will maintain Andorra's net asset position over 2019-2020.
- While this year's general elections could delay the conclusion of negotiations with international institutions, we expect the incoming government to continue the process.
- We are affirming our 'BBB/A-2' long- and short-term ratings on Andorra.
- The outlook remains stable.

Rating Action

On Jan. 18, 2019, S&P Global Ratings affirmed its 'BBB/A-2' long- and short-term foreign and local currency sovereign credit ratings on Andorra. The outlook is stable.

Outlook

The stable outlook balances our expectation of robust economic activity and sound fiscal performance against risks related to the large size of Andorra's financial sector. It also reflects our expectation that the upcoming government will continue with Andorra's reform agenda and the process of negotiations with international institutions.

We could raise the ratings if:

- Andorra improves its institutional strength and economic resilience by successfully completing negotiations on its association agreement with the EU or accession to the International Monetary Fund (IMF). These agreements could provide access to emergency funding in case of any future financial crises.
- Greater availability of statistical data prompts us to positively reassess Andorra's external position.

We could lower the ratings if:

- Andorra's economy performs so far below our expectations that structural repercussions for its income levels or fiscal outcomes emerge.
- We perceive heightened risks in the country's financial sector, and we

considered that this could have a material effect on the country's economy and the government's fiscal prospects.

Rationale

The affirmation reflects our view that, despite a delay in the negotiations due to this year's general elections, the incoming government will continue to wrap up negotiations with the EU and the IMF. In addition, we expect the government will continue converging to global standards of financial reporting and supervision.

The rating reflects our expectation that the prudent fiscal framework set in the Fiscal Sustainability Law should ensure robust fiscal performance. This, teamed with the government's increasing liquid assets, will maintain Andorra's net asset position even in the event of a change in government. Furthermore, we expect Andorra's economy will continue to benefit from the robust economic growth of its main trading partners, Spain and France.

Nevertheless, in our view, these credit strengths are counterbalanced by Andorra's large financial sector compared with the size of its economy and its lack of monetary flexibility.

Institutional and Economic Profile: Continued reform agenda and negotiations with the EU and IMF, alongside robust economic growth

- The next general elections could slow negotiations with the EU and the IMF.
- Andorra's government has achieved steady and important progress on its alignment to global standards, and we expect continuity in the reform agenda by any government emerging from the upcoming elections.
- We expect Andorra's economy to expand by 1.3% on average over 2019-2020, in real terms, supported by robust economic growth in neighboring Spain and France.
- Andorra's stable and mature political institutions support generally effective policy-making.

The center-right party, Democrats for Andorra, led by Prime Minister Antoni Martí, governs the principality and has an absolute majority. The next elections will take place on April 7, 2019, and we do not foresee that the government emerging from these elections would delay or disrupt the country's reform agenda. Recent legal reforms were supported by a broad consensus in parliament, and we consider that the main economic stakeholders support the country's alignment with global standards of financial supervision and reporting.

We highlight Andorra's steady and significant progress in transposing EU directives for the prevention of money laundering and financial system legislation. Important milestones were the removal of Andorra from the list of

non-cooperative tax jurisdictions on Dec. 5, 2018, and the Organization for Economic Co-operation and Development's ratification last October that Andorra's preferential regimes are not harmful tax practices.

The ratings on Andorra could benefit from the successful completion of the ongoing negotiations for Andorra's association agreement with the EU and accession to the IMF. If concluded on favorable terms, this accession could improve the country's ability to deal with the repercussions of future financial crises. We also believe both processes could have the additional benefit of improving the quality, transparency, and comparability of the country's statistical information. While we expect that the electoral process will delay the conclusion of both negotiations, in our view, the incoming leaders will likely pick up where their predecessors left off.

Policymaking in Andorra has generally been effective in recent years, promoting sustainable public finances. We expect that the central government will post very low deficits in 2019-2022, as the Fiscal Sustainability Law approved in 2014 limits the deficit to below 1% of GDP. This supports our view that indebtedness will remain below the limit of 40% of GDP stipulated by the same law.

Economic growth is heavily dependent on Andorra's main trading partners Spain and France and mirrors the trends seen in these neighboring countries—subdued in 2014-2016, followed by signs of recovery in 2017. For 2019-2020, we forecast average real GDP growth of 1.3% in Andorra.

Financial services, tourism, and commerce dominate Andorra's economy, and all three sectors are deeply interlinked and correlated. Andorra's dependence on Spain is particularly acute--Spain is the main source of the country's visitors and the key client of its financial services. Additionally, over one-half of Andorra's exports are to Spain, while 64% of its imports come from this partner.

The government has been active in promoting other sectors of the economy, particularly the services sector, which has maintained growth in the past years. However, significant economic diversification in such a concentrated economy will be difficult to achieve in the next two years.

Flexibility and Performance Profile: The general government will remain in a net asset position, but exposed to high contingent risks

- Overall, we forecast general government fiscal surpluses to exceed 2% of GDP on average for 2019-2022, which will modestly raise general government debt.
- We expect local governments to continue posting surpluses, aided by increased transfers from the central government to finance increasing capital spending.
- We forecast the social security system to continue posting surpluses that will boost Andorra's retirement pension fund reserves. This supports our

expectation that Andorra will maintain its net asset position at above 21% of GDP over 2020-2022.

Andorra issued €225 million in debt in 2018. The government's financial policy focused on increasing the average maturity of its debt and lowering its cost. Average debt maturity as of March 2018 had extended to 3.6 years from 2.9 years in 2016, and the average cost of debt now stands around 1%, representing a significant reduction since 2013. We estimate that the government's refinancing needs for 2019 amount to about €350 million (12% of GDP); we expect the incoming central government to approve the planned issues by refinancing the maturity of last year's debt.

The high contingent liabilities from Andorra's large financial sector constrain our debt assessment. As of end-2017, assets under management represented 17.3x our estimated 2017 GDP, while deposits were about 3.6x GDP. However, following the collapse of Banca Privada d'Andorra (BPA) in 2015, the financial sector has stabilized.

In our view, any potential banking crisis could have repercussions for the local economy, affecting the country's budget and leading to debt accumulation.

We still believe that Andorran banks' very large size and international expansion expose the Andorran government to high potential contingent liabilities. Financial institutions' claims on the resident nongovernment sector, at about 1.0x the 2017 GDP, are among the highest of the sovereigns we rate. Andorra's financial sector contributes about 20% of total GDP and approximately 5% of salaried employment (as of September 2018), which highlights the country's vulnerability to any potential turbulence in this sector.

The Andorran authorities and banks continue to improve risk-management policies and oversight, while supervisor Autoritat Financera Andorrana (AFA) and the financial intelligence unit (Unitat d'Intel·ligència Financera d'Andorra; UIFAND) have expanded their resources. Banks adopted International Financial Reporting Standards 9 (IFRS9) from 2018 to make their financial reports comparable with international peers.

In our view, convergence with international norms and transparency standards should lower the risk from the banking sector. At the same time, we consider that it will test Andorran banks' current business model, as banks now have to compete on an even playing field with much larger global players.

Despite improving standards, we still view the international footprint of Andorran banks as a potential source of risk. We estimate the banks' activity outside Andorra continues to expand as a proportion of the total banking sector. Other contingent liabilities are limited, as the sovereign's public companies have consistently reported positive performance, providing additional revenues to the central government instead of requiring transfers.

Our view of Andorra's creditworthiness remains constrained by the country's lack of an independent monetary policy, given its use of the euro as the official currency since 2011. Although Andorra lacks a lender of last resort, we recognize that Andorran banks have indirect access to liquidity from the ECB through their subsidiaries in the eurozone.

Because of a lack of sufficient external data, we evaluate Andorra's external position starting from our view on Spain, the country to which its economy is most closely tied, then adjust our view to reflect the lack of data. We understand the Andorran government is actively working to address this deficiency, through the approval of the Statistic Plan for 2019-2021 and a strengthening of the country's statistical services.

Key Statistics

Table 1

Andorra Selected Indicators										
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Economic indicators (%)										
Nominal GDP (bil. €)	2.5	2.5	2.5	2.6	2.7	2.7	2.8	2.9	3.0	3.0
Nominal GDP (bil. \$)	3.3	3.4	2.8	2.9	3.0	3.2	3.3	3.5	3.7	3.8
GDP per capita (000s \$)	43.1	43.6	36.1	36.8	37.7	40.2	40.8	44.0	45.9	47.0
Real GDP growth	0.4	2.3	0.8	1.9	1.9	1.5	1.4	1.4	1.2	1.2
Real GDP per capita growth	0.5	1.1	(0.5)	1.6	(0.6)	1.3	1.2	1.2	1.0	1.0
Real investment growth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Investment/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Savings/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Exports/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Real exports growth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Unemployment rate	6.5	5.8	4.1	3.6	2.4	2.5	2.5	2.5	2.5	2.5
External indicators (%)										
Current account balance/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Current account balance/CARs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CARs/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Trade balance/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Net FDI/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Net portfolio equity inflow/GDP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross external financing needs/CARs plus usable reserves	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Narrow net external debt/CARs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Narrow net external debt/CAPs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Net external liabilities/CARs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Net external liabilities/CAPs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table 1

Andorra Selected Indicators (c	•									
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Short-term external debt by remaining maturity/CARs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Usable reserves/CAPs (months)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Usable reserves (mil. \$)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Fiscal indicators (general government	ıt; %)									
Balance/GDP	4.9	3.2	2.5	5.4	4.6	2.5	2.3	2.2	2.2	2.2
Change in net debt/GDP	(3.3)	(1.8)	(2.3)	(4.6)	(4.8)	(2.5)	(2.3)	(2.2)	(2.2)	(2.2)
Primary balance/GDP	5.9	4.1	3.2	6.1	5.2	3.1	2.7	2.7	2.7	2.7
Revenue/GDP	24.2	22.1	22.8	25.1	24.4	23.7	23.6	23.5	23.5	23.4
Expenditures/GDP	19.3	18.9	20.3	19.7	19.8	21.2	21.4	21.3	21.3	21.2
Interest/revenues	4.3	4.1	3.2	2.7	2.3	2.3	1.9	1.8	1.8	1.7
Debt/GDP	41.4	41.0	40.6	40.0	37.6	37.0	36.2	35.3	34.5	33.6
Debt/revenues	171.2	185.8	178.5	159.3	153.8	156.1	153.1	150.0	146.7	143.3
Net debt/GDP	(0.1)	(2.0)	(4.2)	(8.7)	(13.3)	(15.5)	(17.3)	(19.1)	(20.8)	(22.5)
Liquid assets/GDP	41.6	43.0	44.9	48.7	50.9	52.5	53.5	54.4	55.3	56.1
Monetary indicators (%)										
CPI growth	0.5	0.0	(1.1)	(0.5)	2.4	0.7	1.4	1.4	1.5	1.5
GDP deflator growth	0.0	(0.1)	(0.5)	0.7	0.9	0.7	1.4	1.4	1.5	1.5
Exchange rate, year-end (€/\$)	0.73	0.82	0.92	0.95	0.83	0.87	0.83	0.80	0.80	0.80
Banks' claims on resident non-gov't sector growth	(5.3)	(2.6)	(4.0)	(9.2)	1.0	1.4	1.6	1.6	1.6	1.6
Banks' claims on resident non-gov't sector/GDP	207.8	198.0	189.3	167.5	164.6	163.3	161.4	159.5	157.7	156.0
Foreign currency share of claims by banks on residents	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Foreign currency share of residents' bank deposits	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Real effective exchange rate growth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Savings is defined as investment plus the current account surplus (deficit). Investment is defined as expenditure on capital goods, including plant, equipment, and housing, plus the change in inventories. Banks are other depository corporations other than the central bank, whose liabilities are included in the national definition of broad money. Gross external financing needs are defined as current account payments plus short-term external debt at the end of the prior year plus nonresident deposits at the end of the prior year plus long-term external debt maturing within the year. Narrow net external debt is defined as the stock of foreign and local currency public- and private- sector borrowings from nonresidents minus official reserves minus public-sector liquid assets held by nonresidents minus financial-sector loans to, deposits with, or investments in nonresident entities. A negative number indicates net external lending. CARs--Current account receipts. FDI--Foreign direct investment. CAPs--Current account payments. N/A--Not applicable. The data and ratios above result from S&P Global Ratings' own calculations, drawing on national as well as international sources, reflecting S&P Global Ratings' independent view on the timeliness, coverage, accuracy, credibility, and usability of available information.

Ratings Score Snapshot

Table 2

Andorra Ratings Score Snapshot

Key rating factors

Institutional assessment

Table 2

Andorra Ratings Score Snapshot (cont.)	
Economic assessment	2
External assessment	5
Fiscal assessment: flexibility and performance	1
Fiscal assessment: debt burden	3
Monetary assessment	5

S&P Global Ratings' analysis of sovereign creditworthiness rests on its assessment and scoring of five key rating factors: (i) institutional assessment; (ii) economic assessment; (iii) external assessment; (iv) the average of fiscal flexibility and performance, and debt burden; and (v) monetary assessment. Each of the factors is assessed on a continuum spanning from 1 (strongest) to 6 (weakest). S&P Global Ratings' "Sovereign Rating Methodology," published on Dec. 18, 2017, details how we derive and combine the scores and then derive the sovereign foreign currency rating. In accordance with S&P Global Ratings' sovereign ratings methodology, a change in score does not in all cases lead to a change in the rating, nor is a change in the rating necessarily predicated on changes in one or more of the scores. In determining the final rating the committee can make use of the flexibility afforded by §15 and §§126-128 of the rating methodology.

Related Criteria

- Criteria Governments Sovereigns: Sovereign Rating Methodology, Dec. 18, 2017
- General Criteria: Methodology For Linking Long-Term And Short-Term Ratings , April 7, 2017
- General Criteria: Use Of CreditWatch And Outlooks, Sept. 14, 2009
- General Criteria: Methodology: Criteria For Determining Transfer And Convertibility Assessments, May 18, 2009

Related Research

- Eurozone Sovereign Rating Trends 2019, Jan. 14, 2019
- Sovereign Ratings History, Jan. 7, 2019
- Sovereign Ratings List, Jan. 7, 2019
- Sovereign Ratings Score Snapshot, Jan. 7, 2019
- Banking Industry Country Risk Assessment Update: December 2018, Dec. 28, 2018
- · Sovereign Risk Indicators, Dec. 13, 2018. An interactive version is also available at http://www.spratings.com/sri
- Default, Transition, and Recovery: 2017 Annual Sovereign Default Study And Rating Transitions, May 8, 2018

In accordance with our relevant policies and procedures, the Rating Committee was composed of analysts that are qualified to vote in the committee, with sufficient experience to convey the appropriate level of knowledge and understanding of the methodology applicable (see 'Related Criteria And Research'). At the onset of the committee, the chair confirmed that the

information provided to the Rating Committee by the primary analyst had been distributed in a timely manner and was sufficient for Committee members to make an informed decision.

After the primary analyst gave opening remarks and explained the recommendation, the Committee discussed key rating factors and critical issues in accordance with the relevant criteria. Qualitative and quantitative risk factors were considered and discussed, looking at track-record and forecasts.

The committee's assessment of the key rating factors is reflected in the Ratings Score Snapshot above.

The chair ensured every voting member was given the opportunity to articulate his/her opinion. The chair or designee reviewed the draft report to ensure consistency with the Committee decision. The views and the decision of the rating committee are summarized in the above rationale and outlook. The weighting of all rating factors is described in the methodology used in this rating action (see 'Related Criteria And Research').

Ratings List

Ratings Affirmed

Andorra

Sovereign Credit Rating BBB/Stable/A-2 Transfer & Convertibility Assessment AAA

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