

# Comunidad Autonoma de Madrid

William Hahn

Credit Research +44 20 7597 8355 William.Hahn@uk.daiwacm.com

	Issuer Rating	Outlook	
Moody's	Baa1	Stable	
S&P	A-	Stable	
Fitch	BBB	Stable	
Source: Moody's, S&P and Fitch			

#### **Overview**

Comunidad Autonoma de Madrid or Autonomous Community of Madrid (ACM) is one of Spain's 17 autonomous regions, providing regional governmental services. It was formally created in 1983, based on the limits of the province of Madrid, which was until then conventionally included in the historical region of New Castile. ACM only covers an area of approximately 1.6% of Spain's territory but is the third most populous region in the country (~14% of total population), concentrated around the metropolitan area of Madrid. The 6.7 million inhabitants generate the highest GDP per capita among all autonomous regions (2019 GDP: EUR240bn), contributing more than 19% towards Spain's total GDP, closely followed by the region of Catalonia.

Given the importance of the region to the overall Spanish economy, we consider the likelihood of extraordinary government support to be very high as this would enable the region to continue providing crucial services to the public. The central government has set the precedent for such extraordinary support when it launched the Fondo de Liquidez Autonomico in 2012 in the wake of the financial crisis, the Facilidad Financiera fund in 2015 and the Fondo Covid-19 in 2020. These liquidity and funding support mechanisms allow ACM to access cheap funding in order to help cover budget deficits and finance debt redemptions, if needed. However, since 2013 ACM has not requested any support from the central government and looked towards wholesale funding instead.

#### **Financial Indicators**

ACM's budget is primarily comprised of state and locally managed taxes that rose 18.4% yoy in 2020 due to fiscal growth. 86% of raised tax revenues came from the federal state and transferred to the region, 8% was raised directly by the regional government, and the remainder was comprised of non-financial income. The industrial base of the Autonomous Community of Madrid is heavily weighted towards the service sector, which comprises 85% of the total regional economy. Wholesale & retail commerce (incl. hospitality & transportation) account for 24% of the economic base, followed by technical & scientific activities (15%) and public administration (15%).

The latest official data available for the region's GDP stems from 2019, showing that the ACM generated a GDP per capita of EUR35.9k against a national average of EUR26.4k. It is one of the wealthiest and most developed regions of the country, reflected in the lower than average unemployment rate of 12.2% as at 1Q21 (16% Spanish average). Foreign direct investment into the region rose 24% in 2020 to EUR18.3bn and together with the region of Catalonia they account for 88% of the total foreign investment received in Spain.

Comunidad Autonoma de Madrid – Key Data					
EUR	2018	2019	2020		
Total debt (bn)	33.4	33.4	34.6		
GDP (bn)	230.6	240.7	216.2		
Population (m)	6.58	6.64	6.74		
GDP per capita (k)	35.2	35.9	35.0		
Budget (bn)	n.a.	19.6	23.2		
%	2018	2019	2020		
Debt to GDP (%)	14.5	13.9	16.0		
Unemployment (%)	11.5	10.0	13.5		
Public deficit (%)	-0.25	-0.24	-0.05		
Self-financing ratio (%)	43.4	71.4	138.3		
Gross borrowing need/ Total revenue (%)	16.0	15.5	14.9		
Total expenditure/ GDP (%)	8.2	8.4	9.5		
Avg. cost of funding (%)	2.16	2.19	1.91		
Avg. debt maturity (yrs)	7.4	7.7	8.3		

Source: Investor Reports, Moody's

Madrid's budget deficit is well controlled at just EUR117m in 2020 (-0.05% of regional GDP) with the direct debt stock rising 2.6% in 2020 (+0.5% in 2019). At 1Q21, total debt volumes stood at EUR35.3bn, resulting in a manageable Debt/GDP ratio of 16.5%, well below the national average of 27.7%. ACM has benefitted from benign funding conditions in recent years with average funding costs halving to 1.83% at 1H21 over the last decade, close to that of the Spanish Treasury (1.66%).

Covid-related rises in healthcare costs, social support programs and lower tax revenue have strained ACM's financial position, however, this was offset by EUR3.3bn in funds from the central government, granted through the EUR16bn Covid-19 fund. For 2021, the central government committed a further EUR13.5bn to the regions while also allowing Madrid's deficit to increase to 1.1% in 2021 from 0.2% in 2020. Additionally, the Spanish government is expected to receive some EUR69.5bn in grants by 2026 from the European Union's Recovery and Resilience Facility (RRF) as part of the recently approved Next Generation EU fund (NGEU). 40% of these grants will secure Spain's green transition, while 28% will support the drive for greater digitalisation. Additionally, Spain will receive EUR10.9bn in funds form the REACT-EU recovery fund, part of which will support the ACM.



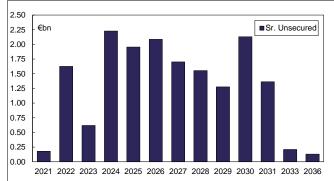
Gross financing needs for 2021 amount to EUR3.09bn (2020: EUR4.9bn), of which 83% are long-term debt redemptions, 14% long-term loans, and 3% others. The preference is for medium to long-term maturities to smoothen the maturity profile towards longer term financing while promoting sustainable finance. Over the past decade, the average debt maturity has gradually increased to 8.03 years from 5.5 back in 2010. The most recent ESG issuance was a EUR1bn sustainable bond that came to market in March 2021, following ACM's inaugural EUR700m green bond launched in May 2020. The region has been issuing ESG themed debt since 2017 across five transactions with outstanding volumes of EUR5.8bn, making it Spain's largest public sector ESG issuer.

#### Rating agencies' views

**Moody's –** ACM's ratings, unchanged since April 2018, reflect the region's good fiscal performance. Madrid continues to benefit from a strong economic base, with the highest GDP per capita among Spanish regions. The region's deficit is well controlled and its debt/operating revenue is manageable and consistent with its rating level. Although the coronavirus pandemic has led to increased healthcare costs and lower tax revenue, additional government grants offset the negative impact of the pandemic on the region's finances in 2020. While Madrid's debt/operating revenue has been declining since 2016, Moody's expects an increase in the region's debt burden in 2021 and 2022; however, it will remain manageable for the region. The credit profile is supported by a high likelihood of extraordinary support from the Government of Spain (Baa1; Stable).

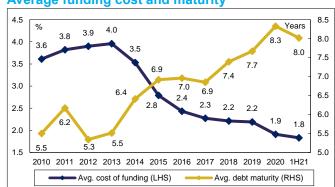
**Fitch –** In May, Fitch upgraded the long-term issuer profile of ACM from 'BBB-' to 'BBB' with a stable outlook. The upgrade is based on the revision of the region's liability and liquidity robustness to 'Stronger' from 'Midrange' leading to a better-than-average 'Midrange' risk profile. This is combined with Fitch's expectation of a moderate economic liability burden - net adjusted debt (+a pro-rata share of central government debt/regional GDP) at 97% in 2023-2025 and an improving debt payback (net direct risk to operating balance) at 16 years in 2023-2025. The Stable Outlook reflects Fitch's expectation that Madrid's debt metrics will remain in line with the revised rating case.

#### **Debt Maturity Profile (as at Aug-21)**



Source: Bloomberg

#### Average funding cost and maturity



Source: Issuer reports

## **Recent Benchmark Transactions**

Issue Date	Security	Maturity/Call	Currency	Size (m)	Туре	Coupon	Yield	Final Spread (bps)
16/03/2021	Sr. Unsecured (Sustainable)	10Y	EUR	1,000	Fixed	0.42%	0.42%	SPGB + 12

Source: BondRadar

This is an issuer profile and contains factual statements only. All statements are sourced from Comunidad de Madrid's financial reports, which can be found at <a href="https://www.comunidad.madrid/en/inversion/relacion-inversores/presentacion-inversores">https://www.comunidad.madrid/en/inversion/relacion-inversores/presentacion-inversores</a>

16 August 2021



## **Credit Research**

#### **Key contacts**

London		
Head of Research	Chris Scicluna	+44 20 7597 8326
Financials, Supras/Sovereigns & Agencies	William Hahn	+44 20 7597 8355
Research Assistant	Katherine Ludlow	+44 20 7597 8318
Tokyo		
Domestic Credit		
Chief Credit Analyst	Toshiyasu Ohashi	+81 3 5555 8753
Electronics, Automobiles, Non-Banks, Real Estate, REIT	Takao Matsuzaka	+81 3 5555 8763
Chemicals, Iron & Steel	Kazuaki Fujita	+81 3 5555 8765
International Credit		
Non-Japanese/Samurai, European Sovereigns	Hiroaki Fujioka	+81 3 5555 8761
Non-Japanese/Samurai	Fumio Taki	+81 3 5555 8787
Non-Japanese	Jiang Jiang	+81 3 5555 8755
London Translation		
Head of Translation, Economic and Credit	Mariko Humphris	+44 20 7597 8327
		,

### DAIR <GO>

All of the research published by the London and New York research teams is available on our Bloomberg page at DAIR <GO>.

## Access our research at:

http://www.uk.daiwacm.com/ficc-research/research-reports

This document is produced by Daiwa Securities Co. Ltd and/or its affiliates and is distributed by Daiwa Capital Markets Europe Limited. Daiwa Capital Markets Europe Limited is authorised and regulated by The Financial Conduct Authority, is a member of the London Stock Exchange and an exchange participant of Eurex. Daiwa Capital Markets Europe Limited and its affiliates may, from time to time, to the extent permitted by law, participate or invest in, or be mandated in respect of, other transactions with the issuer(s) referred to herein, perform services for or solic business from such issuer(s), and/or have a position or effect transactions in a particular issuer's securities or options thereof and/or may have acted as an underwriter during the past twelve months in respect of a particular issuer of its securities. In addition, employees of Daiwa Capital Markets Europe Limited and its affiliates may have positions and effect transactions in such securities or options and may serve as Directors of a particular issuer Daiwa Capital Markets Europe Limited may, to the extent permitted by applicable UK law and other applicable law or regulation, effect transactions in securities of a particular issuer before this material is published to recipients.

This publication is intended for investors who are MiFID 2 Professional (or equivalent) Clients and should not therefore be distributed to such Retail Clients. Should you enter into investment business with Daiwa Capital Markets Europe's affiliates outside the United Kingdom, we are obliged to advise that the protection afforded by the United Kingdom regulatory system may not apply; in particular, the benefits of the Financial Services Compensation Scheme may not be available.

Daiwa Capital Markets Europe Limited is part of Daiwa Securities Group Inc. Daiwa Securities Group Inc., its subsidiaries or affiliates, or its or their respective directors, officers and employees from time to time have trades as principals, or have positions in, or have other interests in the securities of the company under research including market making activities, derivatives in respect of such securities or may have also performed investment banking and other services for the issuer of such securities. Daiwa Securities Group Inc., its subsidiaries or affiliates do and seek to do business with the company(s) covered in this research report. Therefore, investors should be aware that a conflict of interest may exist.

Daiwa Capital Markets Europe Limited has in place organisational arrangements for the prevention and avoidance of conflicts of interest. Our conflict management policy is available at http://www.uk.daiwacm.com/about-us/corporate-governance-regulatory. Regulatory disclosures of investment banking relationships are available at http://www.us.daiwacm.com/.



#### **Explanatory Document of Unregistered Credit Ratings**

This report may use credit ratings assigned by rating agencies that are not registered with Japan's Financial Services Agency pursuant to Article 66, Paragraph 27 of the Financial Instruments and Exchange Act. Please review the relevant disclaimer regarding credit ratings issued by such agencies at: <a href="https://lzone.daiwa.co.jp/l-zone/disclaimer/creditratings.pdf">https://lzone.daiwa.co.jp/l-zone/disclaimer/creditratings.pdf</a>

#### **IMPORTANT**

This report is provided as a reference for making investment decisions and is not intended to be a solicitation for investment. Investment decisions should be made at your own discretion and risk. Content herein is based on information available at the time the report was prepared and may be amended or otherwise changed in the future without notice. We make no representations as to the accuracy or completeness. Daiwa Securities Co. Ltd. retains all rights related to the content of this report, which may not be redistributed or otherwise transmitted without prior consent.

Conflicts of Interest: Daiwa Securities Co. Ltd. may currently provide or may intend to provide investment banking services or other services to the company referred to in this report. In such cases, said services could give rise to conflicts of interest for Daiwa Securities Co. Ltd.

Daiwa Securities Co. Ltd. and Daiwa Securities Group Inc.: Daiwa Securities Co. Ltd. is a subsidiary of Daiwa Securities Group Inc.

#### Other Disclosures Concerning Individual Issues:

1) As of 26 April 2016, Daiwa Securities Co. Ltd., its parent company Daiwa Securities Group Inc., GMO Financial Holdings, Inc., and its subsidiary GMO CLICK Securities, Inc. concluded a basic agreement for the establishment of a business alliance between the four companies.

As of end-December 2017, Daiwa Securities Group Inc. owned shares in GMO Financial Holdings, Inc. equivalent to approximately 9.3% of the latter's outstanding shares. Given future developments in and benefits from the prospective business alliance, Daiwa Securities Group Inc. could boost its stake in GMO Financial Holdings, Inc. to up to 20% of outstanding shares.

- 2) Daiwa Real Estate Asset Management is a subsidiary of Daiwa Securities Group Inc. and serves as the asset management company for the following J-REITS: Daiwa Office Investment Corporation (8976), Daiwa Securities Living Investment Corporation (8986).
- 3) Samty Residential Investment became a consolidated subsidiary of Daiwa Securities Group Inc. effective 10 September 2019.
- 4) On 30 May 2019, Daiwa Securities Group Inc. formalized an equity/business alliance with Samty, and as of 14 June 2019 it owned 16.95% of shares outstanding in Samty along with convertible bonds with a par value of Y10bn. Conversion of all of said convertible bonds into common shares would bring the stake of Daiwa Securities Group Inc. in Samty to 27.28%.
- 5) Daiwa Securities Group Inc. and Credit Saison Co., Ltd. entered into a capital and business alliance, effective 5 September 2019. In line with this alliance, Daiwa Securities Group Inc. is to acquire up to 5.01% of Credit Saison's total common shares outstanding (excl. treasury shares; as of 31 Jul 2019).

#### Notification items pursuant to Article 37 of the Financial Instruments and Exchange Law

(This Notification is only applicable to where report is distributed by Daiwa Securities Co. Ltd.)

If you decide to enter into a business arrangement with our company based on the information described in this report, we ask you to pay close attention to the following items.

- In addition to the purchase price of a financial instrument, our company will collect a trading commission\* for each transaction as agreed beforehand with you. Since commissions may be included in the purchase price or may not be charged for certain transactions, we recommend that you confirm the commission for each transaction. In some cases, our company also may charge a maximum of ¥2 million per year as a standing proxy fee for our deposit of your securities, if you are a non-resident.
- For derivative and margin transactions etc., our company may require collateral or margin requirements in accordance with an agreement made beforehand with you.
  Ordinarily in such cases, the amount of the transaction will be in excess of the required collateral or margin requirements\*\*.
- There is a risk that you will incur losses on your transactions due to changes in the market price of financial instruments based on fluctuations in interest rates, exchange rates, stock prices, real estate prices, commodity prices, and others. In addition, depending on the content of the transaction, the loss could exceed the amount of the collateral or margin requirements.
- There may be a difference between bid price etc. and ask price etc. of OTC derivatives handled by our company.
- Before engaging in any trading, please thoroughly confirm accounting and tax treatments regarding your trading in financial instruments with such experts as certified public accountants.
- \* The amount of the trading commission cannot be stated here in advance because it will be determined between our company and you based on current market conditions and the content of each transaction etc.
- \*\* The ratio of margin requirements etc. to the amount of the transaction cannot be stated here in advance because it will be determined between our company and you based on current market conditions and the content of each transaction etc.

When making an actual transaction, please be sure to carefully read the materials presented to you prior to the execution of agreement, and to take responsibility for your own decisions regarding the signing of the agreement with our company.

Corporate Name: Daiwa Securities Co. Ltd.

Registered: Financial Instruments Business Operator, Chief of Kanto Local Finance Bureau (Kin-sho) No.108

Memberships: Japan Securities Dealers Association, The Financial Futures Association of Japan, Japan Investment Advisers Association, Type II Financial Instruments Firms Association