

## Ratings

Category	Moody's Rating
Outlook	Stable
Bank Deposits	A1/P-1
Bank Financial Strength	C

## Contacts

Analyst	Phone
Oscar Heemskerk/London	44.20.7772.5454
Morten Damm/London	
Simon Harris/London	
Anton Mahkats/London	

## Key Indicators

### Aktia Bank p.l.c. (Consolidated Financials)[1]

	[2]9-10	[2]12-09	[2]12-08	Avg.
Total Assets (EUR million)	9,582.90	9,539.49	9,519.89	[3]0.33
Tangible Common Equity (EUR million)	264.80	264.69	255.44	[3]1.82
Total Assets (USD million)	13,082.64	13,686.70	13,233.10	[3]-0.57
Tangible Common Equity (USD million)	361.51	379.77	355.07	[3]0.90
PPI / Avg RWA	2.46%	2.50%	0.74%	[4]1.90%
Net Income / Avg RWA	1.64%	1.11%	-0.48%	[4]0.76%
(Market Funds - Liquid Assets) / Total Assets	30.32%	28.79%	13.05%	[5]24.05%
Core Deposits / Average Gross Loans	52.77%	52.07%	56.78%	[5]53.87%
Tier 1 Ratio	10.40%	9.50%	9.30%	[4]9.73%
Tangible Common Equity / RWA	7.39%	7.65%	7.71%	[4]7.58%
Cost / Income Ratio	56.36%	56.81%	56.17%	[5]56.45%
Problem Loans / Gross Loans	0.80%	1.05%	0.49%	[5]0.78%
Problem Loans / (Equity + Loan Loss Reserves)	11.90%	16.40%	8.88%	[5]12.39%

Source: Moody's

[1] All ratios are adjusted using Moody's standard adjustments [2] Basel II; IFRS [3] Compound Annual Growth Rate based on IFRS reporting periods [4] Basel II & IFRS reporting periods have been used for average calculation [5] IFRS reporting periods have been used for average calculation

## Opinion

### SUMMARY RATING RATIONALE

Moody's assigns a bank financial strength rating (BFSR) of C to Aktia Bank plc, which translates into a baseline credit assessment (BCA) of A3. The rating is supported by Aktia Bank's established - albeit small - franchise, prudent risk and liquidity management and good financial fundamentals, particularly asset quality and capital adequacy. Key elements constraining the BFSR include the bank's limited position in the competitive banking market, which is likely to lead to continued pressure on its profitability and a high borrower risk concentration.

Aktia Bank is the fourth-largest bank in Finland by total assets, with a focus on the retail market. In addition, it acts as a strategic partner for independent savings banks and local co-operative banks.

Aktia Bank's long-term global local currency (GLC) deposit ratings of A1/Prime-1 are supported not only by the bank's A3 BCA, but also by the Aaa local currency deposit ceiling of Finland, which we consider the underlying support provider. As a result of Aktia Bank's importance to the Finnish economy, mainly via its role as the central financial institution, Moody's assesses a high probability of systemic support for the bank in the event of a stress situation. Consequently, Aktia Bank's GLC deposit rating benefits from a two-notch uplift from the BCA.

### Credit Strengths

- Stable regional franchise and good customer penetration of the bilingual coastal areas of Finland

- Key role as the central financial institution of independent savings banks and local co-operative banks- Satisfactory capitalisation
- Good asset quality

#### **Credit Challenges**

- Maintaining good asset quality across the economic cycle
- High borrower risk concentration and unseasoned loan book given strong loan growth in the past few years
- A small player with a modest national market share
- Pressure on margins and income generation in a competitive operating environment
- Need to improve its cost efficiency
- Increased reliance on market funding

#### **Rating Outlook**

The outlook on all of Aktia Bank's ratings is stable.

#### **What Could Change the Rating - Up**

Given Aktia's relatively small franchise, an upgrade of the BFSR is unlikely unless there was a significant improvement in the bank's financial fundamentals and/or a change in the size of the franchise. However, the former is unlikely given the weakening economic outlook in Finland.

#### **What Could Change the Rating - Down**

Downward pressure on the BFSR could result from deterioration in the bank's asset quality or liquidity position and/or a higher risk appetite and/or an erosion of the bank's profitability and market share.

The bank's GLC deposit rating could be downgraded in the event of one of the following scenarios taking place: (i) Aktia Bank's BFSR being downgraded; or (ii) Moody's assessing the probability of systemic support as lower. The current support assessment is supported by the agreement that Aktia Bank acts as the central financial institution for the independent savings banks and local co-operative banks.

#### **Recent Results and Company Events**

Aktia Bank reported pre-tax profit of EUR 57.8 million in Q1-Q3 2010, almost 60% up from EUR 37 million in the same period in 2009. The bank's pre-provision income increased only slightly to EUR 67 million at the end of September 2010, from EUR 63 million at end September 2009. The majority of earnings continue to stem from net interest income, which accounted for around 76% of total operating income at end September 2010. The improvement in net income was mainly due to the reduction in loan loss provisions which accounted for around 14% of Aktia Bank's pre-provision profit at end September 2010, down from around 40%. The bank's net commission income also improved growing 36% year on year.

Aktia Bank's capitalisation improved; the bank's Tier 1 and total capital adequacy ratios stood at 10.4% and 17.0%, respectively, at end September 2010 up from 9.5% and 15.9% at YE2009.

Despite the still weak Finnish economy, the bank continues to report good asset quality. Aktia Bank's problem loans (i.e. loans over 90 days past due and individual write-downs) accounted for 0.8% of gross loans at end September 2010 down from 1.1% at YE2009. We note however that the decline is mainly due to the reduction of individual write-downs, while the 90 days past due loans have increased by 30% from EUR 34 million at YE2009 to EUR 44 million at end September 2010.

#### **DETAILED RATING CONSIDERATIONS**

Detailed considerations for Aktia Bank's currently assigned ratings are as follows:

##### **Bank Financial Strength Rating**

Moody's assigns a BFSR of C to Aktia Bank. The main elements underpinning the BFSR are the bank's good asset quality and satisfactory capitalisation. Key elements constraining the BFSR include its limited market position in the competitive banking market, which is likely to lead to sustained pressure on its profitability and high borrower risk concentration.

As a point of reference, the assigned BFSR is at the same level as the C outcome of Moody's bank financial strength scorecard. In Moody's opinion, the C BFSR is an appropriate measure of Aktia Bank's financial strength given the current challenges facing the bank in the highly competitive environment as well as slow economic growth.

Qualitative Factors (50%)

Factor 1: Franchise Value

Trend: Neutral

Aktia Bank's franchise value is underpinned by a good product range, tailored services and its focus on proximity banking.

Aktia Group's organisational structure was changed in late 2008 and early 2009. The banking business of Aktia Savings Bank was transferred to Aktia Bank, which was simultaneously converted into a public limited liability company. As a result, Aktia plc, which owns 100% of the shares in Aktia Bank, ceased to conduct banking operations and has continued as the holding company of the Aktia Group. Aktia Bank accounted for 90% of Aktia Group's total assets at end June 2010 and encompasses branch office operations, mortgage lending, corporate finance and fund

management activities. In February 2009, Aktia Bank sold its life insurance operations to its parent company. In addition to the operations carried out by Aktia Bank, the Aktia Group now covers non-life insurance, life insurance and real estate agency activities.

Aktia Bank has more than 70 own branches, located mainly in the coastal areas of Finland, around Helsinki and the country's largest inland towns. It is a relatively small player and the fourth-largest bank in the market by total assets, which is dominated by three larger banks. The bank slightly improved its market share in retail mortgages to around 5% at YE2009 from 4.5% at YE2008, but is still not significant in corporate loans. The bank also had a market share of almost 7% in mutual funds at end 2009, up from 6% at YE2008.

The bank remains focused on retail banking, particularly mortgage lending and savings products, as well as lending to SMEs. About 80% of the loan portfolio is to retail customers, 14% to corporates and 5% to housing associations.

Given the focus on retail lending Moody's estimates that approx. 75% of Aktia Bank's earnings stem from more stable sources such as the retail banking and asset management operations.

In light of these factors, the overall score for Aktia Bank's franchise value is C.

#### Factor 2: Risk Positioning

Trend: Neutral

The bank's risk profile is sound and its risk management practices are in line with its limited risk appetite. The group has an independent risk function which reports to the managing director. In addition, no major control issues have arisen in recent years.

Aktia Group's largest shareholders include the Helsinki Savings Bank Foundation (which holds a 18.67% of votes), Life Annuity Institution Hereditas with 10.26% of votes and Pension Insurance Company Veritas with 10.43% of votes. All together, 58% of votes represent the saving banks with which Aktia cooperates. Since end-September 2009, the company has been listed on the Helsinki Stock Exchange. We do not see any corporate governance issues for Aktia Bank and the practices it follows are in line with Finnish regulations. The bank's related-party exposure is insignificant.

The borrower concentration risk - as measured by the 20 largest exposures in relation to Tier 1 capital or pre-provision profit - is high, in line with many other Nordic banks of similar size. Industry concentration risk is relatively well contained due to the bank's dominating focus on the retail sector, which accounted for around 80% of total loans at end June 2010. The largest industry sector is commercial real estate, which represents around 5.5% of total lending and around 94% of Tier 1 capital.

The bank's liquidity management is good and has improved in recent years. Due to strong historic loan growth, Aktia Bank's reliance on market funding has increased, but deposits still represent the most important source of funding - around 35% of total funding, compared with over 60% in 2005 and earlier. In regards to market funding, we note that the covered bonds (rated Aa1 by Moody's) issued via the subsidiary Aktia Real Estate Mortgage Bank are included in Aktia Bank's market funding as a whole, although a part of the loans were granted and are managed by independent savings banks and local co-operative banks. Aktia Bank has 70% of votes and 49.9% of shares in Aktia Real Estate Mortgage Bank with the rest owned by 30 savings banks (37.9% of equity and 20% of votes) and 39 local cooperative banks (12.2% of equity and 10% of votes). This reflects the origination of mortgage loans that are distributed by the branch network of the co-operating banks and funded through the Mortgage Bank.

Overall, Aktia Bank targets a mixed funding profile comprising deposits, covered bonds and short-term interbank and wholesale funds.

The bank's liquid assets account for 27 of total assets (end June 2010) and historically have consisted mainly of highly rated covered bonds and senior bonds of financial institutions.

The bank's market risk appetite is limited. Market risk mainly consists of interest risk that the bank actively hedges against potential changes. Conservative limits on interest rate and foreign exchange risks are calculated on the basis of budgeted net interest income and the capital base, respectively. At year - end 2009, a 100-basis-point increase in interest rates would have reduced the net interest income of the banking business for the next 12 months by 4.3% (target maximum -6.1).

The bank's equity and currency risks are limited. Moreover, we note that proprietary trading has not resulted in significant volatility in the past.

The overall score for Aktia Bank's risk positioning is C- and is constrained by its high credit risk concentration.

#### Factor 3: Regulatory Environment

For a discussion of the regulatory environment, please see Moody's latest Banking System Outlook on Finland.

#### Factor 4: Operating Environment

Trend: Neutral

Our assessment of a bank's operating environment is based on a measurement of economic stability, the power and efficiency of the legal system and the level of integrity in the country's business culture. The score for the Finnish operating environment is A-.

Refer to Moody's latest Banking System Outlook on Finland for a discussion of the bank's operating environment.

#### Factor 5: Profitability

Trend: Weakening

For the first six months of 2010, Aktia Bank reported pre-tax profit of EUR 38.4 million up from EUR 13.0 million for the same period in 2009. Net interest income stood at EUR 77 million, slightly up from 71.7 at in H1 2009 and accounted for 75% of total operating income. The bank's net fee and commission income was almost EUR 26 million, up from EUR 17.7 million for same period in 2009, and accounted for 25% of total operating income. The net interest margin (in relation to earning assets) was 1.6% at end June 2010, slightly down from 1.8% in H1 2009 reflecting the current low interest rate environment in Finland.

Loan loss impairments accounted for 15% of pre-provision income for the first six months of 2010, substantially lower than the corresponding 56% in for the same period in 2009. This reflects the stable problem loan level in the bank's loan portfolio and hence reduced requirement for further increases in provision levels.

The profitability ratios on the scorecard, which are expressed in relation to average risk-weighted assets, have been computed using Basel II risk-weighted assets. Based on Aktia's first 6 months of 2010 profitability (2.5%) our scorecard indicates C score. But since in the scorecard we take a two year average for 2008 and 2009 (1.6%) the score for Aktia's profitability is D+.

The weakening trend reflects our view that the current low interest rate environment will put more pressure on core earnings. We note the positive impact of the lower provisions on the income but stress that this is a temporary effect and will not increase earnings going forward.

#### Factor 6: Liquidity

Trend: Neutral

Deposits remain the most important source of funding and continued to grow in 2010 in absolute numbers despite their share in total funding reducing slightly from almost 40% in 2008 to around 35% in at end June 2010.

Interbank funds accounted for around 30% of total funding at end June 2010. We note that interbank deposits are typically a more volatile funding source, but co-operation with savings and local co-operative banks is deemed to be a mitigating factor. The remaining 35% of total funding comprises market funding. The proportion of market funding has increased over the years from around 20% in 2005 to the current 35%. Covered bonds issued by Aktia Real Estate Mortgage Bank represent a growing proportion of market funds, almost 70% as at end 2009 (EUR 2.4 billion), and help to diversify the bank's funding sources.

As at end June 2010, liquid assets represented 27% of total assets and mainly comprised of highly rated covered bonds, senior bonds of financial institutions, state-guaranteed bonds and public sector entities. The liquidity portfolio further mitigates the bank's high level of interbank funding.

In our scorecard we use the difference of the market funding and liquid assets as a percentage of the total assets to assess the degree of reliance on non-core funding (i.e. other than customer deposits). Because of the increasing reliance on the covered bonds funding Aktia's ratio has increased from around 13% at YE2008 to 28% at YE2010 giving the two-year average of 21%.

The bank scores C for liquidity management and E for its liquidity ratio, resulting in an overall liquidity score of D+.

#### Factor 7: Capital Adequacy

Trend: Improving

At end June 2010, Aktia Bank's capital ratio stood at 16.5% and Tier 1 at 10.1% up from 15.9% and 9.5% respectively at YE2009. The bank is applying the standardised Basel II approach when assessing the capital requirements for credit risk. The Bank targets a capital ratio, both on consolidated and unconsolidated basis, of 12% and a Tier 1 capital of 9%.

A possible deterioration in asset quality largely relates to the still challenging outlook for the Finnish corporate sector. To reflect these expectations, we perform scenario analysis to capture the potential impact on asset quality, earnings and capitalisation. The assumptions behind our scenario analysis are described in more detail in a Special Comment entitled "Moody's Approach to Estimating Nordic Banks' Credit Losses" published on 16 July 2009. The results of Moody's scenario analysis showed that Aktia's key credit drivers, in particular its capital adequacy, showed a good resilience to its base scenario, which is the key ratings determinant. This is primarily a reflection of the bank's retail oriented loans (mainly mortgages), which account for 80% of the total loan portfolio.

The score for capital adequacy is B+ reflecting an average of full year 2009 and 2008 figures.

#### Factor 8: Efficiency

Trend: Neutral

Historically, Aktia has struggled with its cost efficiency due to its business model and it remains an important factor for the bank to keep under control. Some improvements have taken place in relation to changes in its organisational structure. Cost efficiency at end June 2010 was 54%, a slightly improvement from 57% at YE2009.

The score for efficiency based on full year 2009 and 2008 figures is C. We view the trend as neutral.

#### Factor 9: Asset Quality

Trend: Weakening

Despite some single-name concentrations, Aktia Bank enjoys relatively good asset quality, reflecting its focus on the retail sector (around 75% of its loan portfolio is related to residential mortgages). In addition, 5% of the loans are to housing associations, which we generally regard as relatively low-risk. Geographically, over half of all mortgage loans are in Southern Finland.

Aktia Bank's total loan book was some EUR 6.1 billion at end June 2010, with EUR 2.9 billion of this on the balance sheet of its mortgage company. The mortgage company is consolidated into Aktia Bank's accounts, although parts of the portfolios are actually owned by savings and local co-operative banks. For the 6 months ending June 2010, lending growth for Aktia Bank (including loans in the mortgage company) was 4.5% (13% for 2009).

Aktia Bank's total problem loans (i.e. loans over 90 days past due and individual write-downs) accounted for 0.8% of gross loans at end June 2010, down from 1.1% at YE2009 while the absolute number for 90 days overdue loans increased from EUR 34 million to at YE2009 to EUR 42 million at end June 2010. Almost all of the problem loans are covered by loan loss reserves, this ratio has improved over the past two years and is higher than the bank's Nordic peers.

The score for asset quality is B+ reflecting the two year average of 2009 and 2008 and remains a positive rating factor. However, we expect the 90 days overdue loans to grow in the future reflecting still weak economic outlook for Finland.

#### **Global Local Currency Deposit Rating (Joint Default Analysis)**

Moody's assigns a long-term GLC deposit rating of A1 to Aktia Bank.

This rating is supported by (i) the bank's A3 BCA and (ii) the Aaa local currency deposit ceiling of Finland, its underlying support provider. In view of Aktia Bank's moderate market shares in both deposits and loans and its role as the central financial institution to independent savings banks and local co-operative banks, Moody's assesses a high probability of systemic support for the bank in the event of a stress situation, resulting in a two-notch uplift from the A3 BCA.

#### **Foreign Currency Deposit Rating**

The A1 foreign currency deposit rating of Aktia Bank is unconstrained given that Finland has a country ceiling of Aaa.

### **ABOUT MOODY'S BANK RATINGS**

#### **Bank Financial Strength Rating**

Moody's Bank Financial Strength Ratings (BFSRs) represent Moody's opinion of a bank's intrinsic safety and soundness and, as such, exclude certain external credit risks and credit support elements that are addressed by Moody's Bank Deposit Ratings. BFSRs do not take into account the probability that the bank will receive such external support, nor do they address risks arising from sovereign actions that may interfere with a bank's ability to honor its domestic or foreign currency obligations. Factors considered in the assignment of BFSRs include bank-specific elements such as financial fundamentals, franchise value, and business and asset diversification. Although BFSRs exclude the external factors specified above, they do take into account other risk factors in the bank's operating environment, including the strength and prospective performance of the economy, as well as the structure and relative fragility of the financial system, and the quality of banking regulation and supervision.

#### **Global Local Currency Deposit Rating**

A deposit rating, as an opinion of relative credit risk, incorporates the BFSR as well as Moody's opinion of any external support. Specifically, Moody's Bank Deposit Ratings are opinions of a bank's ability to repay punctually its deposit obligations. As such, they are intended to incorporate those aspects of credit risk relevant to the prospective payment performance of rated banks with respect to deposit obligations, which includes: intrinsic financial strength, sovereign transfer risk (in the case of foreign currency deposit ratings), and both implicit and explicit external support elements. Moody's Bank Deposit Ratings do not take into account the benefit of deposit insurance schemes which make payments to depositors, but they do recognize the potential support from schemes that may provide assistance to banks directly.

According to Moody's joint default analysis (JDA) methodology, the global local currency deposit rating of a bank is determined by the incorporation of external elements of support into the bank's Baseline Credit Assessment. In calculating the Global Local Currency Deposit rating for a bank, the JDA methodology also factors in the rating of the support provider, in the form of the local currency deposit ceiling for a country, Moody's assessment of the probability of systemic support for the bank in the event of a stress situation and the degree of dependence between the issuer rating and the Local Currency Deposit Ceiling.

#### **National Scale Rating**

National scale ratings are intended primarily for use by domestic investors and are not comparable to Moody's globally applicable ratings; rather they address relative credit risk within a given country. AAa rating on Moody's National Scale indicates an issuer or issue with the strongest creditworthiness and the lowest likelihood of credit loss relative to other domestic issuers. National Scale Ratings, therefore, rank domestic issuers relative to each other and not relative to absolute default risks. National ratings isolate systemic risks; they do not address loss expectation associated with systemic events that could affect all issuers, even those that receive the highest ratings on the National Scale.

#### **Foreign Currency Deposit Rating**

Moody's ratings on foreign currency bank obligations derive from the bank's local currency rating for the same class of obligation. The implementation of JDA for banks can lead to high local currency ratings for certain banks, which could also produce high foreign currency ratings. Nevertheless, it should be noted that foreign currency deposit ratings are in all cases constrained by the country ceiling for foreign currency bank deposits. This may result in the assignment of a different, and typically lower, rating for the foreign currency deposits relative to the bank's rating for local currency obligations.

#### **Foreign Currency Debt Rating**

Foreign currency debt ratings are derived from the bank's local currency debt rating. In a similar way to foreign currency deposit ratings, foreign currency debt ratings may also be constrained by the country ceiling for foreign currency bonds and notes; however, in some cases the ratings on foreign currency debt obligations may be allowed to pierce the foreign currency ceiling. A particular mix of rating factors are taken into consideration in order to assess whether a foreign currency bond rating pierces the country ceiling. They include the issuer's global local currency rating, the foreign currency government bond rating, the country ceiling for bonds and the debt's eligibility to pierce that ceiling.

#### **About Moody's Bank Financial Strength Scorecard**

Moody's bank financial strength model (see scorecard below) is a strategic input in the assessment of the financial strength of a bank, used as a key tool by Moody's analysts to ensure consistency of approach across banks and regions. The model output and the individual scores are discussed in rating committees and may be adjusted up or down to reflect conditions specific to each rated entity.

### **Rating Factors**

Aktia Bank p.l.c.

Rating Factors [1]	A	B	C	D	E	Total Score	Trend
<b>Qualitative Factors (50%)</b>						<b>C+</b>	
<b>Factor: Franchise Value</b>						<b>C</b>	<b>Neutral</b>
<b>Market Share and Sustainability</b>			<b>x</b>				
<b>Geographical Diversification</b>				<b>x</b>			
<b>Earnings Stability</b>		<b>x</b>					
<b>Earnings Diversification [2]</b>							
<b>Factor: Risk Positioning</b>						<b>C-</b>	<b>Neutral</b>
<b>Corporate Governance [2]</b>							
- Ownership and Organizational Complexity	--	--	--	--	--		
- Key Man Risk	--	--	--	--	--		
- Insider and Related-Party Risks	--	--	--	--	--		
<b>Controls and Risk Management</b>		<b>x</b>					
- Risk Management			<b>x</b>				
- Controls	<b>x</b>						
<b>Financial Reporting Transparency</b>		<b>x</b>					
- Global Comparability	<b>x</b>						
- Frequency and Timeliness	<b>x</b>						
- Quality of Financial Information			<b>x</b>				
<b>Credit Risk Concentration</b>	--	--	--	--	--		
- Borrower Concentration	--	--	--	--	--		
- Industry Concentration	--	--	--	--	--		
<b>Liquidity Management</b>			<b>x</b>				
<b>Market Risk Appetite</b>		<b>x</b>					
<b>Factor: Operating Environment</b>						<b>A-</b>	<b>Neutral</b>
<b>Economic Stability</b>		<b>x</b>					
<b>Integrity and Corruption</b>	<b>x</b>						
<b>Legal System</b>	<b>x</b>						
<b>Financial Factors (50%)</b>						<b>C</b>	
<b>Factor: Profitability</b>						<b>D+</b>	<b>Weakening</b>
<b>PPI / Average RWA - Basel II</b>			1.62%				
<b>Net Income / Average RWA - Basel II</b>				0.32%			
<b>Factor: Liquidity</b>						<b>D+</b>	<b>Neutral</b>
<b>(Mkt funds-Liquid Assets) / Total Assets</b>					20.92%		
<b>Liquidity Management</b>			<b>x</b>				
<b>Factor: Capital Adequacy</b>						<b>B+</b>	<b>Improving</b>
<b>Tier 1 Ratio - Basel II</b>		9.40%					
<b>Tangible Common Equity / RWA - Basel II</b>	7.68%						
<b>Factor: Efficiency</b>						<b>C</b>	<b>Neutral</b>
<b>Cost / Income Ratio</b>			56.49%				
<b>Factor: Asset Quality</b>						<b>B+</b>	<b>Weakening</b>
<b>Problem Loans / Gross Loans</b>	0.77%						
<b>Problem Loans / (Equity + LLR)</b>		12.64%					
<b>Lowest Combined Score (15%)</b>						<b>D+</b>	
<b>Economic Insolvency Override</b>						<b>Neutral</b>	
<b>Aggregate Score</b>						<b>C</b>	
<b>Assigned BFSR</b>						<b>C</b>	

[1] - Where dashes are shown for a particular factor (or sub-factor), the score is based on non public information [2] - A blank score under Earnings diversification or Corporate Governance indicates the risk is neutral



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