

Research

Scania AB (publ.)

Primary Credit Analyst:

Per Karlsson, Stockholm (46) 8-440-5927; per.karlsson@standardandpoors.com

Secondary Contact:

Alex P Herbert, London (44) 20-7176-3616; alex.herbert@standardandpoors.com

Table Of Contents

Rationale

Outlook

Standard & Poor's Base-Case Scenario

Business Risk

Financial Risk

Liquidity

Other Modifiers

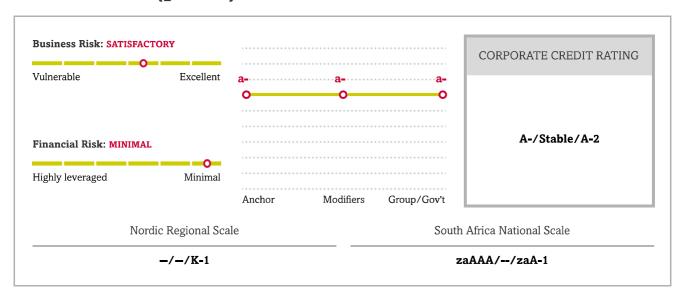
Group Influence

Ratings Score Snapshot

Reconciliation

Related Criteria And Research

Scania AB (publ.)



Rationale

Business Risk: Satisfactory

- Leading market positions in Europe and South America in the manufacture of heavy trucks and buses.
- An up-to-date product range and the highest degree of component commonality in the global truck industry.
- Operations in industries characterized by high volatility and capital intensity.

Financial Risk

- A conservative financial policy and a modest financial risk profile.
- Very strong profitability within peer group, and good financial flexibility.

Outlook:

The stable outlook on Scania AB (publ.) reflects our view that the company will remain a "highly strategic" entity within the Volkswagen (VW) group. Under our criteria, the rating on Scania is likely to remain one notch lower than the group credit profile or in line with the company's own stand-alone credit profile over the 2014-2015 rating horizon.

Downside scenario

Downside rating potential is predominantly tied to the rating on parent Volkswagen AG (A/Stable/A-1). A downgrade would likely only occur if the long-term rating on the parent were to fall below 'A-'. We could also lower the rating on Scania to reflect any negative change in the company's status within the group. However, we think such an event unlikely.

Upside scenario

We could raise the rating on Scania if we were to raise the long-term rating on the parent to 'A+'. Over time, if we have clear evidence that Scania is becoming more integrated within the group, we could consider a review of its group status. If we were to view Scania as "core" to the group, we could consider a positive rating action.

Standard & Poor's Base-Case Scenario

Key Metrics Assumptions • 1% GDP growth in the eurozone (European 2013A 2014F 2015F Economic and Monetary Union) in 2014, 2.7% in 8-8.5 7.5-8 Operating margin (%) 8.1 South America, and 5.4% in Asia-Pacific. FFO to debt (%) N.M. Above 100 Above 100 • We forecast a low to mid-single digit percentage Debt to EBITDA (x) N.M. Below 0.5 Below 0.5 increase in revenues in both 2014 and 2015, reflecting higher prices due to new engines and A-Actual. F-Forecast. FFO-Funds from operations. increased service revenues. This takes into account declining market conditions in South America. • Capital expenditure (capex) of Swedish krona (SEK) 6 billion-SEK7 billion (excluding customer finance operations) in 2014, reflecting our view that ongoing investment in the development of a new truck cabin will push spending up, compared with previous periods.

Company Description

Scania, based in Södertälje, Sweden, is one of the world's leading heavy-truck and bus manufacturers. Although the group's divisions encompass buses, the truck operations dominate Scania's business. Despite strong growth in South America in recent years, Europe remains the group's major market. Scania is fully owned by Volkswagen AG.

Business Risk: Satisfactory

Our assessment of Scania's business risk profile as "satisfactory" reflects the company's leading market positions in Europe and Latin America in the manufacture of heavy trucks and buses. Scania ranks as one of the largest heavy-truck producers globally, behind Daimler AG and AB Volvo. It has a market-leading position in South America, notably in Brazil. A key operational strength is the company's advanced modular production system in the truck industry, which means that Scania uses the lowest number of individual parts for different vehicle specifications. This allows Scania to tailor vehicles to individual customers' needs, but still benefit from economies of scale. Furthermore, Scania has an up-to-date product range and offers a wide range of bus and coach products from chassis to fully built vehicles. These benefits translate into very strong profitability metrics, when compared with those of the company's peers. For full year 2013 Scania's operating margin stood at 8.1% and we expect no major deviation from this ratio in 2014 and 2015. In recent quarters, revenue from services has increased (up 8% in 2014, and about 20% of total revenue) which we believe should be generally positive for earnings stability. We expect operating margins no lower than 4%-5% at the bottom of the cycle, reflecting Scania's focus on the owner-operator market (lower need for discounting) and efficiency resulting from the modular production system.

S&P Base-Case Operating Scenario

- Our base-case scenario includes modest 1% growth in the eurozone in 2014, improving moderately to 1.5% in
- We forecast a low to mid-single digit percentage increase in revenues in both 2014 and 2015, reflecting higher prices due to new engines and increased service revenues.
- Overall, we assume low single digit percentage growth in truck deliveries to 65,000-70,000 units in 2014, improving moderately thereafter. We assume only a limited impact from foreign exchange movements over the period.
- For 2014 and 2015, we forecast adjusted consolidated capex of SEK6 billion-SEK7 billion. This is based on our expectation that the company's investment in developing a new cabin will increase capex compared with previous periods.
- Our base case does not incorporate any meaningful acquisition-related outflows in 2014 or 2015.

Peer Comparison

Table 1

Scania AB (publ.) Peer Comparison							
	Scania AB (publ.)	AB Volvo	Daimler AG	PACCAR Inc.			
Rating as of Dec. 4, 2014	A-/Stable/A-2	BBB/Negative/A-2	A-/Stable/A-2	A+/Stable/A-1			
	Average of past three fiscal years-						
(Mil. \$)							
Revenues	12,850.6	43,176.6	132,674.3	15,742.2			
EBITDA	1,728.5	3,953.6	13,345.9	1,720.1			
Funds from operations (FFO)	1,350.5	2,936.7	11,034.0	1,335.8			
Net income from cont. oper.	1,120.6	1,621.0	8,273.7	1,108.4			
Cash flow from operations	1,265.8	2,419.6	10,173.2	1,162.8			

Table 1

Scania AB (publ.) Peer Compa	•			
Capital expenditures	670.7	1,604.7	6,430.2	445.3
Free operating cash flow	595.1	814.9	3,743.0	717.5
Discretionary cash flow	(1.6)	(67.6)	366.2	280.9
Cash and short-term investments	422.4	1,553.9	(1,912.5)	708.3
Debt	53.3	5,788.7	9,818.8	0.0
Equity	4,499.5	10,126.8	42,452.9	3,577.7
Adjusted ratios				
EBITDA margin (%)	13.5	9.2	10.1	10.9
Return on capital (%)	30.8	15.5	23.3	46.3
EBITDA interest coverage (x)	26.4	6.7	11.5	59.2
FFO cash int. cov. (X)	30.2	7.4	19.1	8.3
Debt/EBITDA (x)	0.0	1.5	0.7	0.0
FFO/debt (%)	2,580.9	51.0	112.5	N.M.
Cash flow from operations/debt (%)	2,416.9	42.3	103.6	N.M.
Free operating cash flow/debt (%)	1,145.9	14.6	38.1	N.M.
Discretionary cash flow/debt (%)	11.7	(0.5)	3.6	N.M.

Financial Risk: Minimal

S&P Base-Case Cash Flow And Capital Structure Scenario

Our assessment of Scania's financial risk profile as "minimal" takes into account the company's conservative financial policy, robust credit ratios, and prudent liquidity goals. Furthermore, Scania has a strong ability to generate positive free operating cash flow (FOCF) through the cycle, and cash flows have been steady for a number of years with positive FOCF generation through the cycle. Since 2010, Scania's adjusted debt has been close to zero.

We expect Scania's credit ratios to remain very robust over the next few years, do not exclude the possibility of a gradual debt built up, however limited. This follows increased capex on the development of a new truck cabin. In 2014 and 2015 we expect annual capex of SEK6 billion-SEK7 billion in our base case. Nevertheless we expect credit ratios such as funds from operations (FFO) to debt and debt to EBITDA to remain in line with Scania's current "minimal" financial risk profile on a stand-alone basis.

Financial summary

Table 2

Scania AB (publ.) Financial Summary						
		Fiscal y	ear ended	Dec. 31-		
	2013	2012	2011	2010	2009	
(Mil. SEK)						
Revenues	86,847.0	79,603.0	87,686.0	78,168.0	62,074.0	

Table 2

Scania AB (publ.) Financial S	Summar	y (cont.)		
EBITDA	10,039.5	9,852.5	14,459.5	15,061.0	5,413.5
Funds from operations (FFO)	7,543.6	7,826.7	11,482.8	10,995.3	3,486.8
Net income from continuing operations	6,201.0	6,646.0	9,422.0	9,103.0	1,129.0
Cash flow from operations	7,771.6	6,871.7	10,502.8	14,440.3	8,432.8
Capital expenditures	4,975.0	4,328.0	3,921.0	2,921.0	3,430.0
Free operating cash flow	2,796.6	2,543.7	6,581.8	11,519.3	5,002.8
Discretionary cash flow	(1,003.4)	(1,456.3)	2,581.8	10,719.3	3,002.8
Cash and short-term investments	2,402.3	3,011.8	2,949.0	2,467.0	1,786.8
Debt	44.2	996.2	0.0	860.5	11,324.9
Equity	31,043.9	28,607.9	29,249.6	25,572.7	18,278.3
Adjusted ratios					
EBITDA margin (%)	11.6	12.4	16.5	19.3	8.7
Return on capital (%)	24.6	25.5	43.0	43.0	7.7
EBITDA interest coverage (x)	25.4	20.5	34.2	24.2	4.8
FFO cash int. cov. (x)	18.1	37.9	43.1	21.0	4.9
Debt/EBITDA (x)	0.0	0.1	0.0	0.1	2.1
FFO/debt (%)	17,062.3	785.6	N.M.	1,277.7	30.8
Cash flow from operations/debt (%)	17,578.0	689.8	N.M.	1,678.1	74.5
Free operating cash flow/debt (%)	6,325.4	255.3	N.M.	1,338.6	44.2
Discretionary cash flow/debt (%)	(2,269.5)	(146.2)	N.M.	1,245.7	26.5

SEK-Swedish krona. N.M.--Not meaningful.

Liquidity: Strong

We assess Scania's liquidity as "strong," based on our projections that the company's ratio of potential sources of liquidity to uses will exceed 1.5x in each of the next two years.

Principal Liquidity Sources

- Cash and liquid assets of SEK8.5 billion as at June 31, 2014.
- About SEK28 billion in undrawn fully committed credit facilities, with the main facilities due in 2016 and 2018.
- FFO of more than SEK7 billion annually in 2014 and 2015 (our expectation).

Principal Liquidity Uses

- Near-term liquidity uses total SEK16.5 billion, and include debt maturing in the next 12 months. Most of these outgoings are tied to the company's financial services operations. Because we expect these outflows to be well matched by inflows from the financial services operations, we remove them from our calculations. This could change, however, if for any reason a material mismatch in duration were to occur.
- Annual capex of SEK6 billion-SEK7 billion.
- Annual dividends of about SEK3 billion. We note that dividends were cancelled in 2014.

To our knowledge, Scania's bank lines are not subject to financial covenants or rating triggers. In its financial services unit, Scania pursues a policy of dedicated financing that covers estimated funding needs during the subsequent year.

Other Modifiers

No modifiers affect the rating.

Group Influence

We view Scania as a highly strategic entity of the VW group. This implies that Scania is virtually integral to the group's current identity and future strategy. We believe the group would support Scania under almost all circumstances. Under our criteria, our long-term credit ratings on "highly strategic" subsidiaries are one notch below the group credit profile or in line with the company's own stand-alone credit profile.

Ratings Score Snapshot

Corporate Credit Rating

A-/Stable/A-2

Business risk: Satisfactory

• Country risk: Low

Industry risk: Moderately highCompetitive position: Strong

Financial risk: Minimal

• Cash flow/Leverage: Minimal

Anchor: a-

Modifiers

• Diversification/Portfolio effect: Neutral (no impact)

Capital structure: Neutral (no impact)Financial policy: Neutral (no impact)

• Liquidity: Strong (no impact)

• Management and governance: Satisfactory (no impact)

• Comparable rating analysis: Neutral (no impact)

Stand-alone credit profile : a-

• Entity status within group: Highly strategic

Reconciliation

Table 3

--Fiscal year ended Dec. 31, 2013--

Scania AB (publ.) reported amounts

	Debt	Shareholders' equity	Revenues	EBITDA	Operating income	Interest expense	EBITDA	Cash flow from operations	Dividends paid	Capital expenditures
Reported	43,833.0	37,055.0	91,341.0	13,196.0	8,455.0	58.0	13,196.0	9,352.0	3,800.0	29,740.0
Standard & Poor's	adjustment	s								
Interest expense (reported)	-	_		_			(58.0)	_		
Interest income (reported)	-	_		-			438.0	-		
Current tax expense (reported)	-	_		-			(2,553.0)	-		
Operating leases	1,513.1	_		505.5	110.4	110.4	395.1	395.1		
Postretirement benefit obligations/deferred compensation	4,660.0	39.8	 -	7.0	7.0	227.0	(205.5)	(51.5)		
Surplus cash	(7,206.8)	_		-				=		==
Capitalized development costs	-	_		(1,123.0)	(830.0)		(1,123.0)	(1,123.0)		(1,123.0)
Dividends received from equity investments		_		6.0		<u></u>	6.0	_		
Captive finance operations	(42,755.1)	(6,107.9)	(4,494.0)	(2,531.0)	(616.2)		(2,531.0)	(801.0)		(23,642.0)

Table 3

Reconciliation C	of Scania	AB (publ.)	Reported	l Am	ounts With	Standard 6	& Poor's	s Adjusted	Amounts (Mi	l. SEK)	(cont.)
Non-operating income (expense)			_		-	438.0			_		
Non-controlling Interest/Minority interest		Ę	57.0		_				_		
EBITDA - Income (expense) of unconsolidated companies			-		(21.0)	(21.0)		(21.0)	-		
EBIT - Income (expense) of unconsolidated companies			-		-	21.0			_		
Total adjustments	(43,788.8)	(6,01	1.1) (4,49	4.0)	(3,156.5)	(890.8)	337.4	(5,652.4)	(1,580.4)	-	(24,765.0)

Standard & Poor's adjusted amounts

	Debt	Equity	Revenues	EBITDA	EBIT	Interest expense	Funds from operations		Dividends paid	Capital expenditures
Adjusted	44.2	31,043.9	86,847.0	10,039.5	7,564.2	395.4	7,543.6	7,771.6	3,800.0	4,975.0

SEK-Swedish krona.

Related Criteria And Research

- Methodology And Assumptions: Liquidity Descriptors For Global Corporate Issuers, Jan. 2, 2014
- Corporate Methodology, Nov. 19, 2013
- Corporate Methodology: Ratios And Adjustments, Nov. 19, 2013
- Key Credit Factors For The Auto And Commercial Vehicle Manufacturing Industry, Nov. 19, 2013
- Management And Governance Credit Factors For Corporate Entities And Insurers, Nov. 13, 2012
- 2008 Corporate Criteria: Rating Each Issue, April 15, 2008

Business And Financial Risk Matrix							
	Financial Risk Profile						
Business Risk Profile	Minimal	Modest	Intermediate	Significant	Aggressive	Highly leveraged	
Excellent	aaa/aa+	aa	a+/a	a-	bbb	bbb-/bb+	
Strong	aa/aa-	a+/a	a-/bbb+	bbb	bb+	bb	
Satisfactory	a/a-	bbb+	bbb/bbb-	bbb-/bb+	bb	b+	
Fair	bbb/bbb-	bbb-	bb+	bb	bb-	b	
Weak	bb+	bb+	bb	bb-	b+	b/b-	
Vulnerable	bb-	bb-	bb-/b+	b+	b	b-	

Ratings Detail (As Of December 4, 2014)

Scania AB (publ.)

Corporate Credit Rating

A-/Stable/A-2

Nordic Regional Scale

--/--/K-1

Ratings Detail	(As Of December 4, 2014) (cont.)			
South Africa Nat	tional Scale	zaAAA/-/zaA-1		
Senior Unsecure	d	A-		
Corporate Cred	lit Ratings History			
22-Sep-2014	5 ,	A-/Stable/A-2		
10-Sep-2012		A-/Positive/A-2		
04-Aug-2011		A-/Stable/A-2		
06-Dec-2012	Nordic Regional Scale	//K-1		
06-Oct-2014	South Africa National Scale	zaAAA/-/zaA-1		
31-Aug-2009		zaAA+/_/zaA-1		
23-Jul-2009		zaAA+/Watch Neg/zaA-1		
Related Entitie	s			
LeasePlan Corp	poration N.V.			
Issuer Credit Rat	ing	BBB+/Watch Neg/A-2		
Commercial Pap	er			
Foreign Currency	y	A-2/Watch Neg		
Senior Unsecure	d	A-2/Watch Neg		
Senior Unsecure	d	BBB+/Watch Neg		
Short-Term Debt	i .	A-2/Watch Neg		
Volkswagen AC	}			
Issuer Credit Rat	ing	A/Stable/A-1		
Commercial Pap	er	A-1		
Canada Nationa	al Scale Commercial Paper	A-1(MID)		
Junior Subordina	ated	BBB+		
Preferred Stock		BBB+		
Senior Unsecure Greater China Re		cnAAA		
Senior Unsecure	d	A		
Short-Term Debt	i	A-1		
Volkswagen Ba	nk GmbH			
Issuer Credit Rat	ing	A/Stable/A-1		
Commercial Pap	er			
Local Currency		A-1		
Senior Unsecure	d	A		
Volkswagen Fi	nancial Services AG			
Issuer Credit Rating		A/Stable/A-1		
Commercial Paper		A-1		
CaVal (Mexico) National Scale		mxA-1+		
Senior Secured CaVal (Mexico) National Scale		mxAAA		
Senior Unsecure CaVal (Mexico)		mxAAA		
Senior Unsecure	d	A		
Senior Unsecure	d	BBB-		
Short-Term Debt		A-1		

Ratings Detail (As Of December 4, 2014) (cont.)

Volkswagen Finans Sverige AB

Issuer Credit Rating

Nordic Regional Scale --/--/K-1

Volkswagen Group Services S.A.

Issuer Credit Rating A/Stable/A-1

Commercial Paper

Local Currency A-1

Volkswagen Insurance Co. Ltd.

Financial Strength Rating

Local Currency A/Stable/--

Issuer Credit Rating

Local Currency A/Stable/--

Additional Contact:

Industrial Ratings Europe; Corporate_Admin_London@standardandpoors.com

^{*}Unless otherwise noted, all ratings in this report are global scale ratings. Standard & Poor's credit ratings on the global scale are comparable across countries. Standard & Poor's credit ratings on a national scale are relative to obligors or obligations within that specific country.

Copyright © 2014 by Standard & Poor's Financial Services LLC (S&P), a subsidiary of The McGraw-Hill Companies, Inc.All rights reserved.

No content (including ratings, credit-related analyses and data, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of S&P. The Content shall not be used for any unlawful or unauthorized purposes. S&P, its affiliates, and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions, regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact or recommendations to purchase, hold, or sell any securities or to make any investment decisions. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P's opinions and analyses do not address the suitability of any security. S&P does not act as a fiduciary or an investment advisor. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain credit-related analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.standardandpoors.com (free of charge), and www.ratingsdirect.com and www.globalcreditportal.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.standardandpoors.com/usratingsfees.