S&P Global Ratings

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AEGON N.V.

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AEGON N.V.

Anchor	a+	+ Modifiers	0] =	SACP	a+ +		A+/Negative/
Business Risk	Strong	Governance	Neutral		Support	0		
Competitive position	Strong	Governance	Neutrai		Support	U		Financial strength rating
IICRA	Low			1			=	
Financial Risk	Very Strong	Liquidity	Exceptional		Group support	0		
Capital and earnings	Very strong							BBB+/Negative/A-2
Risk exposure	Moderately low	Comparable ratings	0		Government support	0		
Funding structure	Neutral	analysis			Support			Holding company ICR

IICRA--Insurance Industry And Country Risk Assessment.

SACP--Stand-alone credit profile.

Credit Highlights

Overview	
Key strengths	Key risks
Strong presence in the U.S. aided by a well-recognized brand that is further fortified by a growing presence in international markets.	Historically material difference between operating result after tax and net result, due to restructuring costs and one-off items.
Very strong capital position under our capital model, accompanied by solid solvency ratios.	Weaker operating performance compared to peers.
Extensive hedging program, reinsurance transactions, and declining general account investments, with increasing resilience to market shocks.	High reliance on softer forms of capital such as future profits and hybrid debt.
	Interest rate volatility, persistently high inflation and current geopolitical scenario could impact earnings.

S&P Global Ratings expects that pressure on Aegon Group's operating performance will be somewhat offset by strategic actions to overcome weak and volatile earnings. We believe Aegon's earnings will remain sensitive to the unsupportive macroeconomic environment amid the Russia-Ukraine conflict, rising interest rates, and persistently high inflation, which affects its non-operating items (€1.92 billion for year-end 2022) and other charges. In addition, an impairment loss triggered by classifying Aegon's Netherlands business as held-for-sale also impacted other charges to a total of €2.32 billion for year-end 2022. The group has made strategic changes, most recently in the Netherlands, and is implementing restructuring plans and risk management initiatives to improve its operational performance and strengthen its balance sheet. Bottom-line performance is still a relative weakness compared with the company's 'AA-' rated peers, in our view.

Aegon will continue to benefit from its strong brand in its core markets and its wide product diversification, though its geographic diversity has weakened. Aegon holds a top-10 position in the U.S., via the Transamerica brand. We consider that Aegon's announced sale of much of its Netherlands operation to ASR will weaken its market position and geographic diversity. The planned sale could also result in increased overall business risk because most of the group's business will be concentrated in the U.S., while earnings from Europe will be limited to the U.K., Spain, an asset management business, and an equity stake in ASR. Aegon Nederland however is among the Netherland's top five distributors of life, pension, and savings products, and a leading mortgage originator. The group's new business strategy aims to streamline operations and narrow its focus, meaning we expect product diversification will reduce, while market share in products defined as nonstrategic will decline for its U.S. operations.

Aegon's capital adequacy should remain extremely strong in 2023, though softer forms of capital weaken overall capital quality. A forecast reduction in capital requirements at the group's Dutch operations means we expect solid 'AAA' redundancy under our risk-based capital model, with an offset due to the impact of rising interest rates. Its Solvency II ratio for year-end 2022 has remained robust at 208%, declining marginally from the 211% reported in 2021. Aegon's gradual shift to capital-light products and fee-based business, as well as the support of the group's hedging program supplemented by longevity reinsurance on the Dutch business, are likely to reduce capital adequacy volatility in the current environment. Aegon announced that a significant part of the cash proceeds from the sale will be payouts to shareholders and a reduction in financial leverage, which will lower the excess available capital. In addition, we view the high reliance on soft forms of capital as a limitation.

We expect the group to maintain its sound funding structure through our forecast period. At year-end 2022, Aegon's financial leverage stood at about 34% compared to 22% at year-end 2021 (based on S&P Global Ratings' methodology for calculating the financial leverage ratio). This is reflected by the drop in shareholders' equity due to reduced revaluation reserves caused by rising interest rates. However, we expect it to normalize back to about 25%-27% in 2023-2024 following deleveraging activities under the new strategy, and further deleveraging using the sale proceeds of Aegon NL.

Outlook: Negative

The negative outlook indicates our expectation that Aegon will face further challenges maintaining robust earnings and capital at least in the 'AA' range in the next 12-24 months. This is in light of further market volatility and potential volatility of its equity holding in ASR. The negative outlook also reflects uncertainty about the group's future structure.

Downside scenario

We could lower the ratings over the next 12-24 months if:

- · Aegon is unable to maintain its capital position at least at the 'AA' level under our model; or
- · Aegon's profitability does not meet our expectations for a prolonged period, possibly highlighting reduced competitiveness.

Upside scenario

We could revise the outlook to stable over the next 12-24 months if we observe that the potential for weaker capital adequacy has reduced sustainably.

CreditWatch

We aim to resolve the negative CreditWatch placement on Aegon Levensverzekering and Aegon Bank once we have more clarity about their stand-alone characteristics and how they will likely operate under ASR ownership.

We could lower the ratings on Aegon Levensverzekering by one or more notches based on its future status vis-à-vis ASR Nederland, with a potential one-notch downgrade if we deemed it a core entity within the ASR group and a two-notch downgrade if we view it as highly strategic. We could lower the ratings on Aegon Bank by multiple notches depending on the bank's potential stand-alone credit profile (SACP) and future group support from ASR.

We could affirm the ratings on Aegon Levensverzekering and Aegon Bank if we assess their SACPs as being in line with the current ratings.

Key Assumptions

- Global GDP growth of 2.7% in 2023, down from 3.4% in 2022, as consistently high geopolitical uncertainties erode the conditions that had underpinned a broadly favorable credit environment.
- U.S. 10-year treasury yields forecast to be 3.9% in 2023, continuing a gradual increase from 3.0% in 2022, and 1.4% in 2021.
- U.S. GDP growth of 0.7% in 2023, down from 2.1% in 2022, reflecting the Russia-Ukraine conflict.
- Eurozone GDP growth of 0.3% in 2023, down from 3.5% in 2022, reflecting the Russia-Ukraine conflict.

Aegon N.VKey Metrics									
	2024f	2023f	2022	2021	2020	2019	2018	2017	
Gross Premiums Written (Mil. EUR)	>16,000	>15,700	13,192	15,444	16,099	18,138	19,316	22,826	
Net Income (Mil. EUR)	~600	~600	(2,504)	1,701	55	1,525	744	2,361	
Return on Shareholders' Equity (%)	3-4%	3-4%	(13.9)	7.2	0.2	7.3	3.7	11.4	
S&P Capital Adequacy	Very Strong	Very Strong	Very Strong	Very Strong	Excellent	Very Strong	Very Strong	Excellent	
Fixed Charge Coverage	>8x	>7x	(9.5)	10.0	0.8	7.9	3.9	9.7	
Financial Leverage (%)	24-26	24-26	34.2	22.2	25.3	26.9	29.3	29.2	

f--S&P Global Ratings forecast

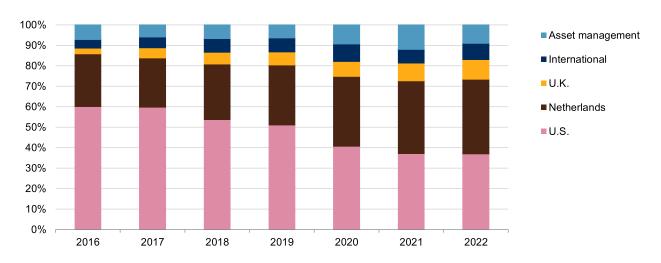
Business Risk Profile: Strong

Netherlands-based Aegon is one of the world's largest insurance companies, writing gross premiums of €14.8 billion in 2022. The group's operations are dominated by life business with a small presence in property/casualty (P/C) and an

expanding asset management business. Its sound reputation for life and pension products underpins its distribution power.

Aegon recently announced that it will sell most of its Netherlands-based operation to ASR Nederland N.V. for €4.9 billion. We understand that the proceeds will be paid in cash and a 29.99% equity stake in ASR Nederland N.V. We expect the transaction to close in the second half of 2023. Due to this announced sale, most of Aegon's Netherlands-based operations have been classified as held-for-sale and discontinued operations and, as a result, overall premiums fell by 14.6%, or €2.3 billion, from €15.4 billion at year-end 2021 to €13.2 billion at year-end 2022. The sale of the Dutch business is part of a strategic goal to streamline operations and focus on three core markets, three growth markets, and one global asset manager. Within the core markets, higher-margin strategic assets have been separated from capital-intensive financial assets. Another goal of the new strategy is cost savings. Although the strategic moves affect the U.S. business model, the group still benefits in that country, and internationally, from its widely recognized brand. For Transamerica, the U.S. arm, we expect falling market shares in products defined as nonstrategic in line with the new strategy's narrower focus. This includes the company's exit from variable annuities with significant interest-rate-sensitive living and death benefit riders, individual long-term care, and fixed annuities, all of which are classified as financial assets.

Chart 1 Aegon N.V.--The Operating Result Contribution From U.S. Operations Is **Declining**



Source: S&P Global Ratings.

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The U.S. remained a high earnings contributor during 2022, accounting for 41% of Aegon's pretax operating result (excluding holding and other activities), equal to the contribution from the Netherlands. The completion of Aegon's sale of its Dutch business to ASR could increase the group's overall business risk by increasing its operational concentration in the U.S., while earnings from Europe will be limited to the U.K., Spain, the asset management business, and an equity stake in ASR. Aegon, pre-disposal of the Dutch business, is a top-five distributor of life and

pension and savings products in the Netherlands and a top-five mortgage originator.

In recent years, Aegon has made significant investments to transform its market position in the U.K. to that of a digital solutions provider. We believe the earnings contribution from the U.K. will keep increasing. Aegon completed its sale of Stonebridge, a U.K.-based provider of accident insurance products, in 2021. Furthermore, the sale of its Central and Eastern European business to Vienna Insurance Group AG was also completed in 2022.

In the past, Aegon has been unable to convert its widely diversified market position into consistently strong earnings commensurate with its apparent market strength. Previously, record-low interest rates and market turbulence from COVID-19 dampened profitability by lowering investment yields, impairing equity investments, and increasing the costs of guarantees. However, recent interest rate increases are expected to mitigate the strain on the company's profitability over the long term, while management has also taken action to stabilize the balance sheet. Moreover, we believe Aegon's strategic initiatives, including a cost-saving program, introduction of new products, widening distribution, and improving customer satisfaction, will bear fruit. At year-end 2022, Aegon achieved 92% of the target of €400 million in cost savings that it aimed to complete by year-end 2023 (against a 2019 cost base).

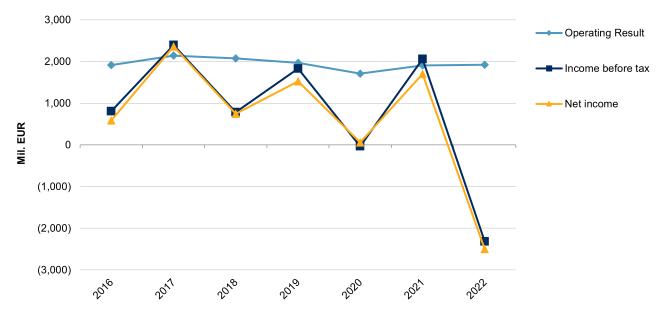
Financial Risk Profile: Very Strong

Aegon's capital adequacy under our risk-based capital model was above our expectations in 2021, spurred by a reduction in capital requirements because of its lower exposure to assets with relatively high capital charges. For year-end 2022, because of the forecasted reduction in the Dutch operation's capital requirements, we expect a solid 'AAA' redundancy under our risk-based capital model with an offset due to rising interest rates. Moreover, Aegon's Solvency II ratio has remained solid at around 208% for year-end 2022. We think that the group's revised focus on capital-light and fee-based business is likely to moderate capital adequacy volatility. Aegon announced that a significant part of the cash proceeds from the sale of most of the Dutch business will fund payouts to shareholders and a reduction in financial leverage, which will lower excess available capital. We continue to limit our capital assessment due to Aegon's significant reliance on softer forms of capital, such as the present value of future profits and hybrid debt, which we consider more volatile than core shareholders' equity. We believe the group's very strong capitalization would absorb unexpected shocks similar to the ones we saw during the pandemic.

For full-year 2022, Aegon reported a net loss of €2.5 billion, down from net income of €1.7 billion in 2021. The significant dip was caused mainly by an impairment loss triggered by classifying Aegon's Netherlands business as held for sale, as a result of the announced transaction with ASR. It was further aggravated by losses on fair value items and realized losses on investments, due to the volatile market environment and increasing interest rates, amplified by an accounting mismatch between interest-rate hedges and the liabilities that are being hedged. Further, we still expect that profitability in 2023 will depend on the macroeconomic developments. However, we forecast that the company will recover and post a net income of €600 million this year. Aegon's operating result has remained stable at €1.92 billion (about €1.91 billion in 2021). This reflects improved operating results in U.K. and international markets, partly offset by lower operating results in Aegon's asset management businesses. Aegon's Solvency II ratio declined slightly to 208% as of Dec 31, 2022, down from 211% on Dec. 31, 2021.

Chart 2

Aegon N.V.--A Wide Gap Between Operating Result And Net Income Makes
Operating Earnings Volatile Compared With Peers



Source: S&P Global Ratings.

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We believe profitability in 2023 will somewhat be constrained by continuing market volatility due to the Russia-Ukraine conflict and the persistent inflationary environment. Ongoing costs associated with the group's hedging program and restructuring expenses will also likely weigh negatively on profitability.

Aegon has managed its investment portfolio conservatively. Sector concentration is balanced and exposures to individual counterparties are based on the rating on the counterparty. We assess the weighted-average quality of the fixed income portfolio in the 'A' range. The group's material obligations under its staff pension scheme, which create the potential for capital volatility, have been substantially de-risked. Interest rate risk is present in the remaining general account book. Aegon has extensive interest rate and equity hedge programs to mitigate risk relating to general account products and products outside the general account with guarantees (such as variable annuities in the U.S.). We consider foreign exchange risk to be low and limited primarily to translation risk in the income statement and balance sheet. The group's exposure in the equity portfolio is less than 2% of general account assets.

In 2022 the group's financial leverage rose to 34.2% because of a reduction in shareholders' equity, from about 22% at year-end 2021. However, we expect it to normalize back to 25%-27% in 2023-2024 following further deleveraging activities within the new strategy, and using the sale proceeds of Aegon's Netherlands business. This change puts Aegon in line with the average for GMIs. Fixed-charge coverage has deteriorated to around -10x due to the high net loss reported in 2022 (including the loss from discontinued operations). However, we expect the coverage ratio will

remain above the 5.0x threshold in 2023-2024.

Other Key Credit Considerations

Liquidity

The group manages its liquidity position well by applying severe stress tests. Aegon also operates with a large cash balance and highly liquid treasuries/agencies securities in the U.S. to meet its liability requirements. In addition, Aegon maintains backup liquidity facilities in the form of committed credit lines.

Factors specific to the holding company

The 'BBB+' long-term issuer credit rating on the holding company, Aegon N.V., reflects a three-notch difference between the ratings on the core operating entities and the holding company. It also reflects Aegon's diverse dividend stream coming from different and uncorrelated markets and regulatory jurisdictions, in particular the U.S., U.K., and Asian markets. The U.S. already provides about 50% of Aegon's total earnings and we expect this portion to increase after the transaction with ASR, which will reduce earnings from the Netherlands that will only partly be offset by dividends from the equity stake in ASR. Hence, we believe the holding company might not be able to cover all its fixed charges without U.S. contributions. We note Aegon's track record of gradually reducing financial leverage, where it has set a target, and its debt issuance capacity.

Group status

The rated subsidiaries, Aegon Levensverzekering and Aegon Bank, lost their core and highly strategic group status, respectively. We now view them as nonstrategic owing to the planned sale of their businesses to ASR Nederland N.V.

Environmental, social, and governance

ESG Credit Indicators



ESG credit indicators provide additional disclosure and transparency at the entity level and reflect S&P Global Ratings' opinion of the influence that environmental, social, and governance factors have on our credit rating analysis. They are not a sustainability rating or an S&P Global Ratings ESG Evaluation. The extent of the influence of these factors is reflected on an alphanumerical 1-5 scale where 1 = positive, 2 = neutral, 3 = moderately negative, 4 = negative, and 5 = very negative. For more information, see our commentary "ESG Credit Indicators: Definition And Applications. published Oct. 13, 2021.

We consider Aegon's exposure to environmental and social risks to be in line with the insurance sector globally, but more concentrated in social risks than its GMI peers, such as Allianz or Zurich. The group's liabilities could rise due to increased longevity and chronic illness caused by lifestyle changes in its core markets. Aegon's P/C business is smaller and more retail-oriented than its GMI peers'. As a result, its main exposure to environmental risk is through its investment portfolio, where shifts in policy or public opinion in response to climate change could cause greater asset valuation volatility. Aegon's exposure to longevity trends is moderate overall, since the group has mitigated its risks through longevity reinsurance contracts for its Dutch longevity exposure. We also view positively Aegon's strong track record of identifying, modeling, and managing this risk.

We note positively the group's capacity to manage asset-liability mismatch risks, which allows it to anticipate, model, and pre-emptively include how social trends will affect its guaranteed life business and variable annuities. Aegon's life and pension insurance activity in the U.K. and Netherlands is gradually running off. This limits its exposure to social factors given that provisions and longevity reinsurance contracts already incorporate assumptions on social trends. Governance factors are consistent with what we see across the Netherlands and the U.S. We believe that the group's governance results in well-constructed financial policies and clear strategic priorities. Aegon has comprehensive financial standards and a broad-ranging, sophisticated set of risk-appetite statements.

Accounting considerations

We base our analysis primarily on audited financial data prepared in accordance with International Financial Reporting Standards as adopted by the EU (IFRS-EU) as well as the Netherlands civil code. Aegon has opted for temporary exemption from IFRS 9 implementation until the introduction of IFRS 17 on January 2023. Although the full impact of IFRS 17 is not yet clear, we expect it will significantly change the disclosure of group shareholders' equity, income, and other comprehensive income.

Related Criteria

- General Criteria: Hybrid Capital: Methodology And Assumptions, March 2, 2022
- General Criteria: Environmental, Social, And Governance Principles In Credit Ratings, Oct. 10, 2021
- Criteria | Insurance | General: Insurers Rating Methodology, July 1, 2019
- General Criteria: Group Rating Methodology, July 1, 2019
- General Criteria: Methodology For Linking Long-Term And Short-Term Ratings, April 7, 2017
- General Criteria: Principles Of Credit Ratings, Feb. 16, 2011
- Criteria | Insurance | General: Refined Methodology And Assumptions For Analyzing Insurer Capital Adequacy Using The Risk-Based Insurance Capital Model, June 7, 2010

Appendix

Aegon N.VCredit Key Metrics						
Ratio/Metric	2022	2021	2020	2019	2018	2017
S&P Global Ratings capital adequacy	Very Strong	Very Strong	Excellent	Very Strong	Very Strong	Excellent
Total invested assets	261,846	419,337	392,779	387,733	344,193	344,024
Total shareholder equity**	11,616	24,478	22,890	22,469	19,540	20,592
Gross premiums written	13,192	15,444	16,099	18,138	19,316	22,826
Net premiums written	11,003	11,926	13,396	15,704	16,653	19,395
Reinsurance utilization (%)	16.59	22.78	16.79	13.42	13.79	15.03
EBIT	90	2,152	90	2,008	925	2,554
Net income (attributable to all shareholders)	(2,504)	1,701	55	1,525	744	2,361
Return on revenue (%)	0.46	9.88	0.39	7.74	3.52	8.49
Return on assets (including investment gains/losses) (%)	0.02	0.49	0.02	0.51	0.25	0.65
Return on shareholders' equity (reported) (%)	(13.87)	7.18	0.24	7.26	3.71	11.37
Life: Net expense ratio (%)	47.37	47.38	40.99	37.02	35.06	29.70

Aegon N.VCredit Key Metrics (cont.)								
Ratio/Metric	2022	2021	2020	2019	2018	2017		
EBITDA fixed-charge coverage (x)	(9.51)	10.04	0.84	7.93	3.93	9.70		
EBIT fixed-charge coverage (x)	(9.84)	9.59	0.39	7.60	3.61	9.32		
Financial obligations / EBITDA adjusted	(2.80)	3.10	40.70	3.95	8.05	3.19		
Financial leverage including pension deficit as debt (%)	34.17%	22.17%	25.32%	26.94%	29.27%	29.18%		
Net investment yield (%)	4.49	4.13	4.33	4.84	4.69	4.59		

^{**} excluding hybrids included in equity

Business And Financial Risk Matrix											
Business	Financial risk profile										
risk profile	Excellent	Very Strong	Strong	Satisfactory	Fair	Marginal	Weak	Vulnerable			
Excellent	aa+	aa	aa-	a+	a-	bbb	bb+	b+			
Very Strong	aa	aa/aa-	aa-/a+	a+/a	a-/bbb+	bbb/bbb-	bb+/bb	b+			
Strong	aa-/a+	a+/a	a/a-	a-/bbb+	bbb+/bbb	bbb-/bb+	bb/bb-	b+/b			
Satisfactory	a	a/a-	a-/bbb+	bbb+/bbb	bbb/bbb-	bb+/bb	bb-/b+	b/b-			
Fair	a-	a-/bbb+	bbb+/bbb	bbb/bbb-	bbb-/bb+	bb/bb-	b+/b	b-			
Weak	bbb+/bbb	bbb/bbb-	bbb-/bb+	bb+/bb	bb/bb-	bb-/b+	b/b-	b-			
Vulnerable	bbb-/bb+	bb+/bb	bb/bb-	bb-/b+	b+/b	b/b-	b-	b-			

Note: Where table indicates two possible outcomes, we determine the anchor as follows: For financial risk profiles that we assess as satisfactory or stronger, we consider the relative strength of both the business risk and financial risk profiles within the cell. This is based on a holistic assessment of the relative strengths of the rating factors of the business risk profile and financial risk profile. For financial risk profiles that we assess as fair or weaker, we typically place more weight on the relative strength of the rating factors of the financial risk profile.

Ratings Detail (As Of April 18, 2023)*	
AEGON N.V.	
Issuer Credit Rating	BBB+/Negative/A-2
Junior Subordinated	BB+
Junior Subordinated	BBB-
Senior Unsecured	BBB+
Subordinated	BBB-
Related Entities	
AEGON Bank N.V.	
Issuer Credit Rating	A/Watch Neg/A-1
Senior Secured	AAA/Stable
Senior Subordinated	A-/Watch Neg
AEGON Levensverzekering N.V.	
Financial Strength Rating	
Local Currency	A+/Watch Neg/
Issuer Credit Rating	
Local Currency	A+/Watch Neg/

Ratings Detail (As Of April 18, 2023)*(cont.)

Scottish Equitable PLC

Financial Strength Rating

Local Currency A+/Negative/--

Issuer Credit Rating

Local Currency A+/Negative/--

Transamerica Financial Life Insurance Co.

Financial Strength Rating

Local Currency A+/Negative/NR

Issuer Credit Rating

Local Currency A+/Negative/NR

Transamerica Life (Bermuda) Ltd.

Financial Strength Rating

Local Currency A+/Negative/--

Issuer Credit Rating

Local Currency A+/Negative/--

Transamerica Life Insurance Co.

Financial Strength Rating

Local Currency A+/Negative/NR

Issuer Credit Rating

Local Currency A+/Negative/A-1+

Domicile Netherlands

^{*}Unless otherwise noted, all ratings in this report are global scale ratings. S&P Global Ratings' credit ratings on the global scale are comparable across countries. S&P Global Ratings' credit ratings on a national scale are relative to obligors or obligations within that specific country. Issue and debt ratings could include debt guaranteed by another entity, and rated debt that an entity guarantees.

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