

Ceconomy AG

Fitch Ratings' affirmation of Ceconomy AG's rating reflects the recovery in the company's trading performance in FY23 (financial year ending September 2023) from a very weak FY22 and successful improvement in its working capital position, despite a challenging trading environment, particularly in its core markets of Germany and Italy. It also reflects our expectation of a return to positive cash flow generation and to deleveraging from FY23, after leverage peaked in FY22 at a level that was inconsistent with the rating.

The rating continues to reflect Ceconomy's large-scale, well-diversified product offering, omnichannel capabilities, pan-European footprint with operations in a competitive market, low operating margins, a history of volatile free cash flow (FCF) and tight interest coverage metrics. The Stable Outlook reflects our view that it should restore its EBITDA margin towards 2.5% in FY24-FY25 and reduce its EBITDAR net leverage to below 4.0x.

Key Rating Drivers

Recovery from Low Profitability: Ceconomy operates in the largely commoditised mass market of appliances and consumer-electronics retailing, which is exposed to intense competition, limited customer loyalty and increasing online market penetration.

After falling to below 2% in FY22, we expect the EBITDA margin – which we assess at 'B' – to continue its recovery towards 2.5% from FY24. We forecast EBITDA to rise towards EUR600 million by FY25 from EUR368 million in FY22. This will be aided by cost-efficiency measures, product mix initiatives that include increasing the contribution of services and solutions business, as well as, post-FY24, improvement of demand in its core market as consumer confidence recovers.

Leading European Consumer-Electronics Retailer: Ceconomy is the largest consumer-electronics retailer in Europe, but we place its business profile between the 'BBB' and 'BB' categories due to the challenges of operating in a fiercely competitive and volatile market.

Ceconomy benefits from its strong brand name, sizeable operations with a pan-European footprint, and well-diversified product offering with adequate omnichannel capabilities underlined by its online sales at 25% of total sales in FY22. However, trading performance is predominantly driven by its core market of Germany.

Resilience to Macroeconomic Challenges: Ceconomy's geographic diversification defended its revenue in FY23 against weak sales in Germany, where consumers were tightening spending on major non-discretionary items, with the strength of the Turkish market. We expect spending on electronics and appliances to remain subdued in Europe in FY24, albeit supported by remaining availability of accumulated savings stemming from heavy spending restraint and lower volumes in Germany in FY23.

FCF Recovery; Working Capital Improvements: Based on 9M23 results, we estimate working capital (WC) to have declined in FY23 resulting in a cash inflow, although only partly reversing the heavy outflows of close to EUR800million suffered in FY21-FY22 in conjunction with supply chain shortages related to the pandemic. While store-related investments remain subdued and store portfolio growth ambitions are limited, Ceconomy is investing in redesigning its logistics model.

Overall, we project that – barring a resumption of dividend payments, which management has ruled out until it has delivered on its strategic plan in FY26 – Ceconomy should be able to increase its FCF to EUR150 million-250 million a year from FY25.

Ratings

Ceconomy AG

Long-Term IDR	BB
Senior Unsecured Debt - Long-Term Rating	BB

Outlook

Long-Term Foreign-Currency IDR	Stable
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[Click here for the full list of ratings](#)

2035 Climate Vulnerability Signal: 27

Applicable Criteria

[Corporate Rating Criteria \(November 2023\)](#)
[Sector Navigators – Addendum to the Corporate Rating Criteria \(November 2023\)](#)
[Corporates Recovery Ratings and Instrument Ratings Criteria \(October 2023\)](#)

Related Research

[Global Corporates Macro and Sector Forecasts \(September 2023\)](#)

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Execution Risks: In its biggest markets, Ceconomy is shifting from largely relying on third-party distributors and stocking products in the warehouses of each of its stores, to a model with one large nation-wide hub, complemented by smaller regional ones. We see this transformation as carrying some execution risks due to the magnitude of its scope but believe that, once complete, it will lead to more agile management of inventories, enabling it to operate with lower stocks and, once the automation project is also completely implemented, to a reduction of operating costs.

Leverage Recovery in FY23: The weak FY22 performance, combined with two years of inflated WC, led to a jump in EBITDAR net leverage to 5.2x, but we estimate this to have now come down closer to the maximum 4.0x that is commensurate with the rating. We see scope for further improvements in FY24 and thereafter.

Lease Adjustments to Leverage: Ceconomy’s pure financial debt leverage is low, when capitalised leases contributing most to its lease-adjusted credit metrics are excluded. However, in our rating analysis of non-food retailers, whose business models rely on a store network, we assess and compare financial risk profiles using lease-adjusted leverage metrics, which place Ceconomy’s financial structure score in the mid-to-low end of the ‘BB’ rating category.

Tight Fixed-Charge Coverage: We see weak EBITDAR fixed-charge coverage remaining below 2.0x, which corresponds to a low ‘B’ level. This is balanced by its actively managed leased store network, mitigating the impact of inflation indexation, and leading to broadly flat lease payments in combination with modest cash debt service. However, tightening fixed-charge coverage ratios would signal less effective property management and could put ratings under pressure.

Adequately Managed Property Portfolio: Fitch recognises Ceconomy’s active management of its operating leases, which provides financial flexibility, given the short-term nature of leases (average remaining lease is less than three years versus sector peers of around eight to 10 years) as well as the inclusion of early termination clauses, usually linked to store-based profitability metrics. Fitch uses a lower estimated 7x lease multiple (standard lease multiple is 8x) when computing Ceconomy’s lease-adjusted debt metrics to reflect the roughly one third proportion of its turnover-based leases.

Financial Summary

(EURm)	Sep 20	Sep 21	Sep 22	Sep 23F	Sep 24F	Sep 25F
Gross revenue	20,831	21,361	21,768	22,200	22,517	22,772
EBITDA	489	442	368	442	496	541
EBITDA margin (%)	2.3	2.1	1.7	2.0	2.2	2.4
EBITDAR net leverage (x)	3.6	4.0	5.2	4.1	3.9	3.6
EBITDAR fixed-charge coverage (x)	1.7	1.7	1.5	1.6	1.7	1.8

F – Forecast

Source: Fitch Ratings, Fitch Solutions

Rating Derivation Relative to Peers

Ceconomy’s ‘BB’/Stable combines the ‘BBB’ traits of its sizeable operations, market position and product offering, with ‘B’ levels of operating profitability and credit metrics. We also regard as a rating constraint the highly commoditised consumer electronics markets in which Ceconomy operates, with exposure to demand volatility and growing competing online penetration. We consequently view Ceconomy’s credit profile as being in line with that of the consumer electronics retail sub-sector.

Ceconomy’s closest Fitch-rated peer is FNAC Darty SA (BB+/Stable). FNAC is smaller but has superior profitability driven by its stronger focus on premium segments, editorial products and subscription services, and a demonstrated ability to pass on price increases and protect margins. This is underlined in the one-notch rating differential.

Compared with wider non-food retail peers including Marks and Spencer Group plc (M&S) and Kingfisher plc (BBB/Stable), Ceconomy has similarly strong market positions in its respective markets, combined with scale and good diversification. Ceconomy’s conservative financial policy and well-managed leased property portfolio are positive for its credit profile, although this is offset by considerably lower profitability versus M&S’s and Kingfisher’s.

Relative to Spanish department store El Corte Ingles S.A. (ECI), Ceconomy is larger, more geographically diversified (ECI generates 95% of sales in Spain) and better positioned in its online service offering. ECI, however, has a more premium service offering, with prime-city store locations and customer loyalty, as well as higher own-brand sales, which translate into higher profitability than Ceconomy (5.7% for ECI vs. around 2.0% for Ceconomy).

Compared with another direct peer in the consumer-electronics space, UK retailer Currys plc, Ceconomy is around 2x-3x larger in absolute sales, reflecting operations across multiple European countries. Its gross profit and EBITDA margins are similar to Currys' at around 17%-18% and 2%-3%, respectively.

Navigator Peer Comparison

Issuer	Business profile							Financial profile		
	IDR/Outlook	Operating Environment	Management and Corporate Governance	Industry Profile	Market Position	Diversification	Property Management	Profitability	Financial Structure	Financial Flexibility
Kingfisher plc	BBB/Stable	aa	bbb	bbb-	bbb	bbb	bbb-	bb	bbb	bbb+
Levi Strauss & Co.	BB+/Stable	aa-	a-	bb+	bbb-	bb	bbb+	bbb-	bbb	bbb-
FNAC Darty SA	BB+/Stable	a+	bbb+	bb+	bb+	bb+	bbb+	bb-	bb-	bb+
Nordstrom, Inc.	BB+/Stable	aa-	a	bb-	bbb	bbb	bbb+	bb	bb+	bbb
Levi Strauss & Co.	BB+/Stable	aa-	a-	bb+	bbb-	bb	bbb+	bbb-	bbb	bbb-
Ceconomy AG	BB/Stable	a+	bb+	bb	bbb-	bbb	bbb+	b	b+	bb+
Golden Goose S.p.A.	B+/Stable	a-	bb+	bb+	b+	bbb-	bbb+	bbb	b+	bb-

Source: Fitch Ratings. Relative Importance of Factor: Higher (Red), Moderate (Blue), Lower (Light Blue)

Name	IDR/Outlook	Business profile							Financial profile		
		Operating Environment	Management and Corporate Governance	Industry Profile	Market Position	Diversification	Property Management	Profitability	Financial Structure	Financial Flexibility	
Kingfisher plc	BBB/Stable	+6	0	-1	0	0	-1	-3	0	+1	
Levi Strauss & Co.	BB+/Stable	+7	+4	0	+1	-1	0	+1	+2	+1	
FNAC Darty SA	BB+/Stable	+6	+3	0	0	0	+3	-2	-2	0	
Nordstrom, Inc.	BB+/Stable	+7	+5	-2	+2	+3	+3	-1	0	+2	
Levi Strauss & Co.	BB+/Stable	+7	+4	0	+1	-1	0	+1	+2	+1	
Ceconomy AG	BB/Stable	+7	+1	0	+2	+3	+4	-3	-2	+1	
Golden Goose S.p.A.	B+/Stable	+7	+3	+3	0	+1	+3	+5	0	+1	

Source: Fitch Ratings. Factor Score Relative to IDR: Worse positioned than IDR (Red), Within one notch of IDR (Blue), Better positioned than IDR (Light Blue)

Rating Sensitivities

Factors that Could, Individually or Collectively, Lead to Positive Rating Action/Upgrade

- Improved profitability and like-for-like sales, for example due to a strengthened competitive position or an improved business mix, with Fitch-defined EBITDA margin sustained above 2.5%
- EBITDAR net leverage sustained below 3.5x
- EBITDAR fixed-charge coverage above 1.8x
- Neutral to marginally positive FCF generation and improved cash flow conversion leading to lower year-on-year trade WC volatility

Factors that Could, Individually or Collectively, lead to Negative Rating Action/Downgrade

- Decline in profitability and like-for-like sales, for example, due to increased competition or a poor business mix, with EBITDA margin remaining below 2%
- EBITDAR fixed-charge coverage below 1.6x
- EBITDAR net leverage sustained above 4.0x
- Mostly negative FCF

Liquidity and Debt Structure

Adequate Liquidity: We estimate Ceconomy's readily available cash balance at a higher level than the EUR769 million of FYE22, which is adequate for its limited debt service requirements in the absence of material contractual debt maturities until FY26. We project low single-digit FCF margins leading to an FY25 cash balance of more than EUR1 billion, closer to the group's historical average.

Manageable Short-Term Financing Needs: Ceconomy has access to an undrawn committed revolving credit facility (RCF) of EUR1.06 billion with EUR353 million maturing in 2025 and EUR706 million in 2026, as well as a EUR500 million commercial paper programme to support short-term financing needs (EUR5million utilised as of June 2023) even though we do not include the latter in our liquidity calculation.

We do not restrict the cash balance for WC purposes, as we view its cash position in the fourth quarter of its financial year as a fair representation of the average annual level, despite large WC swings during the year, particularly around

the first and third quarters. Our assessment considers that the favourable WC swing between the fourth and first quarters tends to be larger than the cash-absorbing WC swing between the third and fourth quarters.

ESG Considerations

The highest level of ESG credit relevance is a score of '3', unless otherwise disclosed in this section. A score of '3' means ESG issues are credit neutral or have only a minimal credit impact on the entity, either due to their nature or the way in which they are being managed by the entity. Fitch's ESG Relevance Scores are not inputs in the rating process; they are an observation on the relevance and materiality of ESG factors in the rating decision. For more information on Fitch's ESG Relevance Scores, visit <https://www.fitchratings.com/topics/esg/products#esg-relevance-scores>.

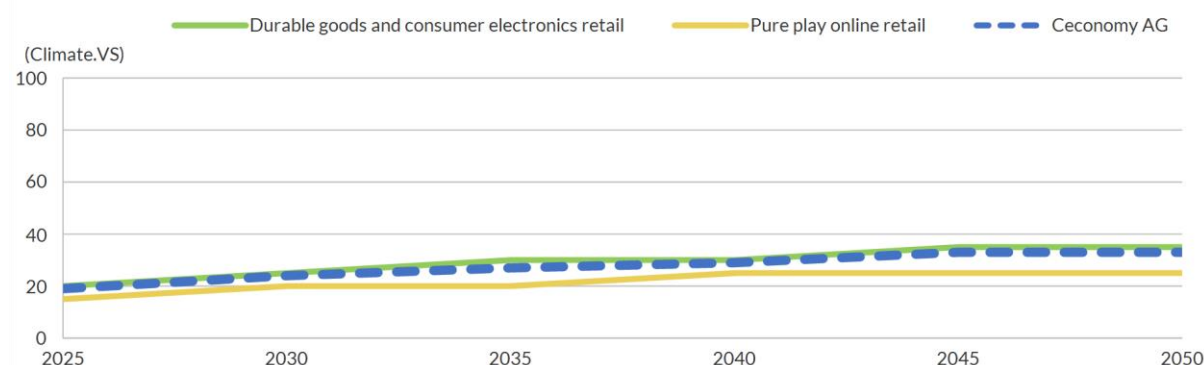
Climate Vulnerability Considerations

Fitch uses Climate Vulnerability Signals (Climate.VS) as a screening tool to identify sectors and Fitch-rated issuers that are potentially most exposed to credit-relevant climate transition risks and, therefore, require additional consideration of these risks in rating reviews. Climate.VS range from 0 (lowest risk) to 100 (highest risk). For more information on Climate.VS, see Fitch's [Corporate Rating Criteria](#).

The FY22 revenue-weighted Climate.VS for Ceconomy for 2035 is 27 out of 100, suggesting low exposure to climate-related risks in that year. For further information on how Fitch perceives climate-related risks in the retail sector, see [Retail – Long-Term Climate Vulnerability Signals](#) (February 2023).

Climate.VS Evolution

As of Sep. 30, 2022



Source: Fitch Ratings

Liquidity and Debt Maturities

Liquidity Analysis

(EURm)	Sep 2023F	Sep 2024F	Sep 2025F	Sep 2026F
Available liquidity				
Beginning cash balance	769	898	915	1,067
Rating case FCF after acquisitions and divestitures	229	67	152	135
Other	-100	–	–	–
Total available liquidity (A)	898	965	1,067	1,202
Liquidity uses				
Debt maturities	–	-50	–	-500
Total liquidity uses (B)	–	-50	–	-500
Liquidity calculation				
Ending cash balance (A+B)	898	915	1,067	702
Revolver availability	1,060	1,060	1,060	1,060
Ending liquidity	1,958	1,975	2,127	1,762
Liquidity score (x)	Not meaningful	40.5	Not meaningful	4.5

F – Forecast.

Source: Fitch Ratings, Fitch Solutions, Ceconomy AG

Scheduled debt maturities

(EURm)	30 Sep 22
2023	
2024	50
2025	–
2026	500
2027	222
Thereafter	–
Total	772

Source: Fitch Ratings, Fitch Solutions, Ceconomy AG

Key Assumptions

- Around 1% average annual sales growth over FY24-FY26, from company-reported EUR22.2 billion in FY23
- Fitch-defined EBITDA margin to improve to 2.2% in FY24 (FY22: 1.7%) and gradually expanding to around 3.0% in FY26
- Leases at 2.3%-2.4% of annual sales to FY26
- Trade WC inflow of EUR300 million in FY23 followed by normalisation in FY24 with a marginally positive cash impact over FY25-FY27
- Capex at around EUR300 million a year, corresponding to around 1.3% of sales to FY27
- No dividend payments over FY23-FY25; around EUR100 million a year in FY26 and FY27

Financial Data

(EURm)	Sep 20	Sep 21	Sep 22	Sep 23F	Sep 24F	Sep 25F
Gross revenue	20,831	21,361	21,768	22,200	22,517	22,772
Revenue growth (%)	-2.9	2.5	1.9	2.0	1.4	1.1
EBITDA before income from associates	489	442	368	442	496	541
EBITDA margin (%)	2.3	2.1	1.7	2.0	2.2	2.4
EBITDA after associates and minorities	485	469	340	442	496	541
EBITDAR	1,057	989	899	983	1,037	1,082
EBITDAR margin (%)	5.1	4.6	4.1	4.4	4.6	4.8
EBIT	245	193	116	190	244	289
EBIT margin (%)	1.2	0.9	0.5	0.9	1.1	1.3
Gross interest expense	-41	-46	-49	-70	-70	-69
Pretax income including associate income/loss	-124	294	49	159	204	249
Summary balance sheet						
Readily available cash and equivalents	1,234	1,332	769	897	915	1,067
Debt	469	1,053	1,028	1,027	977	977
Lease-adjusted debt	5,013	5,429	5,276	4,977	4,927	4,927
Net debt	-765	-279	259	130	62	-90
Summary cash flow statement						
EBITDA	489	442	368	442	496	541
Cash interest paid	-35	-41	-52	-70	-70	-69
Cash tax	17	-104	-134	-85	-50	-39
Dividends received less dividends paid to minorities (inflow/outflow)	-4	27	-28	-	-	-
Other items before FFO	-140	-94	-172	-38	-70	-40
FFO	336	244	-1	288	336	423
FFO margin (%)	1.6	1.1	-	1.3	1.5	1.9
Change in working capital	315	-418	-363	307	31	29
CFO (Fitch-defined)	651	-174	-364	594	367	452
Total non-operating/nonrecurring cash flow	-63	-37	-	-	-	-
Capex	-112	-141	-206	-280	-300	-300
Capital intensity (capex/revenue) (%)	0.5	0.7	0.9	-	-	-
Common dividends	-	-	-63	-	-	-
FCF	476	-352	-633	-	-	-
FCF margin (%)	2.3	-1.6	-2.9	-	-	-
Net acquisitions and divestitures	15	19	39	-	-	-
Other investing and financing cash flow items	-196	-113	51	-	-	-
Net debt proceeds	14	550	-86	-1	-50	-
Net equity proceeds	-8	-8	-158	-	-	-
Total change in cash	301	96	-787	128	17	152
Leverage ratios (x)						
EBITDA leverage	1.0	2.2	3.0	2.3	2.0	1.8
EBITDA net leverage	-1.6	-0.6	0.8	0.3	0.1	-0.2
EBITDAR leverage	4.8	5.3	6.1	5.1	4.8	4.6
EBITDAR net leverage	3.6	4.0	5.2	4.1	3.9	3.6
EBITDAR net fixed-charge coverage	1.8	1.8	1.5	1.7	1.8	1.9
FFO adjusted leverage	5.4	6.6	9.3	5.8	5.4	4.9
FFO adjusted net leverage	4.1	5.0	8.0	4.7	4.4	3.8
FFO leverage	1.3	3.9	30.2	3.2	2.6	2.1
FFO net leverage	-2.1	-1.0	7.6	0.4	0.2	-0.2

(EURm)	Sep 20	Sep 21	Sep 22	Sep 23F	Sep 24F	Sep 25F
Calculations for forecast publication						
Capex, dividends, acquisitions and other items before FCF	-160	-159	-230	-365	-300	-300
FCF after acquisitions and divestitures	491	-333	-594	229	67	152
FCF margin after net acquisitions (%)	2.4	-1.6	-2.7	1.0	0.3	0.7
Coverage ratios (x)						
FFO interest coverage	10.3	6.6	0.7	4.5	5.4	6.7
FFO fixed-charge coverage	1.5	1.4	1.0	1.4	1.5	1.6
EBITDAR fixed-charge coverage	1.7	1.7	1.5	1.6	1.7	1.8
EBITDA interest coverage	13.9	11.4	6.5	6.3	7.1	7.8
Additional metrics (%)						
CFO-capex/debt	114.9	-29.9	-55.4	30.6	6.9	15.5
CFO-capex/net debt	-70.5	112.9	-220.1	242.6	107.7	-169.7
CFO/capex	581.3	-123.4	-176.7	212.3	122.4	150.6

CFO – Cash flow from operations

Source: Fitch Ratings, Fitch Solutions

How to Interpret the Forecast Presented

The forecast presented above is based on Fitch Ratings' internally produced, conservative rating case forecast. It does not represent the forecast of the rated issuer. The forecast set out above is only one component used by Fitch Ratings to assign a rating or determine a rating outlook, and the information in the forecast reflects material but not exhaustive elements of Fitch Ratings' rating assumptions for the issuer's financial performance. As such, it cannot be used to establish a rating, and it should not be relied on for that purpose. Fitch Ratings' forecasts are constructed using a proprietary internal forecasting tool, which employs Fitch Ratings' own assumptions on operating and financial performance that may not reflect the assumptions that you would make. Fitch Ratings' own definitions of financial terms such as EBITDA, debt or free cash flow may differ from your own such definitions. Fitch Ratings may be granted access, from time to time, to confidential information on certain elements of the issuer's forward planning. Certain elements of such information may be omitted from this forecast, even where they are included in Fitch Ratings' own internal deliberations, where Fitch Ratings, at its sole discretion, considers the data may be potentially sensitive in a commercial, legal or regulatory context. The forecast (as with the entirety of this report) is produced strictly subject to the disclaimers set out at the end of this report. Fitch Ratings may update the forecast in future reports but assumes no responsibility to do so. Original financial statement data for historical periods is processed by Fitch Solutions on behalf of Fitch Ratings. Key financial adjustments and all financial forecasts credited to Fitch Ratings are generated by rating agency staff.

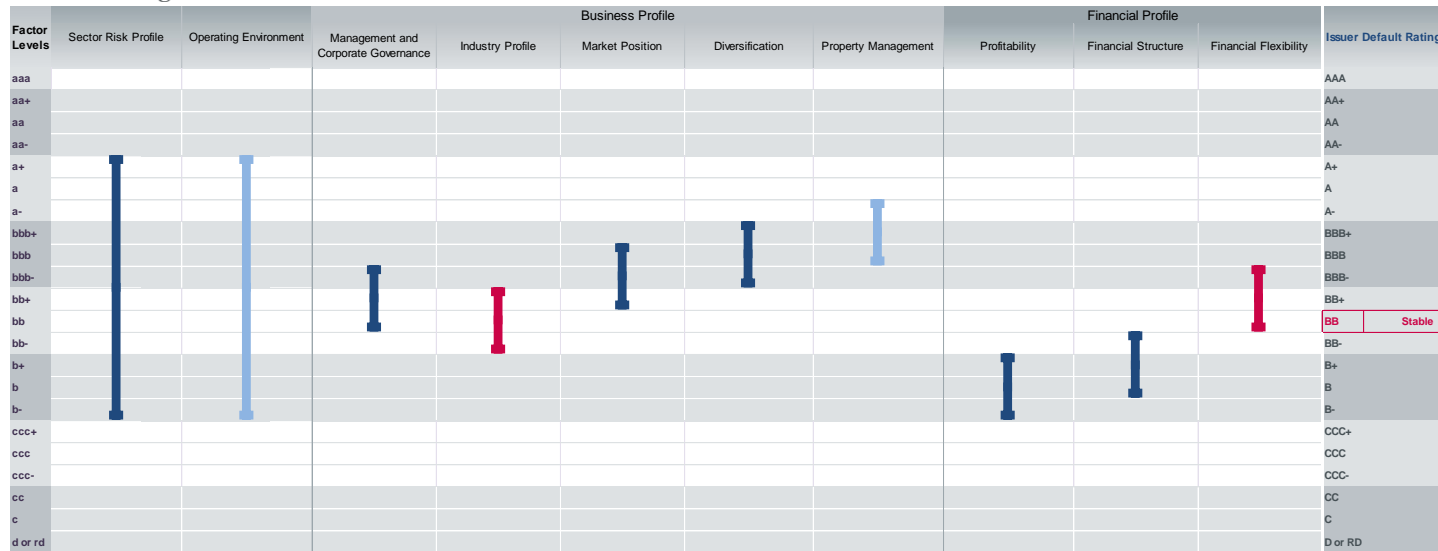
Ratings Navigator

FitchRatings

Ceconomy AG

ESG Relevance:

Corporates Ratings Navigator
Non-Food Retail



Bar Chart Legend:	
Vertical Bars = Range of Rating Factor	Bar Arrows = Rating Factor Outlook
Bar Colors = Relative Importance	<ul style="list-style-type: none"> ↑ Positive ↓ Negative ↕ Evolving □ Stable
<ul style="list-style-type: none"> Higher Importance Average Importance Lower Importance 	

Operating Environment			Management and Corporate Governance				
aa-	Economic Environment	a	Strong combination of countries where economic value is created and where assets are located.	bbb	Management Strategy	bb	Strategy generally coherent but some evidence of weak implementation.
a+	Financial Access	bbb	Average combination of issuer specific funding characteristics and of the strength of the relevant local financial market.	bbb-	Governance Structure	bbb	Good CG track record but effectiveness/independence of board less obvious. No evidence of abuse of power even with ownership concentration.
	Systemic Governance	aa	Systemic governance (eg rule of law, corruption, government effectiveness) of the issuer's country of incorporation consistent with 'AA'.	bb+	Group Structure	a	Group structure shows some complexity but mitigated by transparent reporting.
b-				bb	Financial Transparency	bbb	Good quality reporting without significant failing. Consistent with the average of listed companies in major exchanges.
ccc+				bb-			
Industry Profile			Market Position				
bb-	Long-Term Growth Potential	bb	Core categories, distribution channel, or markets may be under some pressure but opportunities arise in new categories, channels, or markets.	bbb+	Trend in Market Share	bb	Steady market share or modest losses relative to competitors.
bb+	Volatility of Demand	bb	Demand volatility in line with economic cycles.	bbb	Market Position	bbb	Well established position. Leading retailer by revenue in most of its merchandise categories and geographic markets with EBITDAR of at least EUR/USD1.5 billion.
bb	Threat From Online Retailers/Discounters	b	High online penetration and/or product overlap with discount channel.	bbb-	Competitive Advantage	bb	Modest competitive advantage. Long term sustainability questionable.
bb-	Technology/Fashion Risk	bb	Above average variability from non-economic factors such as shifts in technology and fashion.	bb+			
b+				bb			
Diversification			Property Management				
a-	Geographical Diversification	bb	Good geographical diversification.	a	Store Ownership/Lease Terms	bbb	Moderate degree of store ownership and/or favorable lease terms.
bbb+	Product and Service Offering	bbb	Well diversified.	a-	Quality of Store Locations	bbb	Strong store portfolio in high traffic locations with favourable demographics or highly productive malls.
bbb	Store Formats/Online Presence	bbb	Moderate diversification of store formats and/or online presence and omnichannel capability in line with peers.	bbb+	Capex Intensity	bbb	Adequate level of maintenance capex with some revenue-enhancing capex.
bbb-				bbb			
bb+				bbb-			
Profitability			Financial Structure				
bb-	EBITDAR Margin	ccc	5%	bb	EBITDAR Leverage	b	5.0x
b+	FFO Margin	b	4%	bb-	EBITDAR Net Leverage	b	4.5x
b	Volatility of Profitability and Cash Flow	bbb	Volatility of profits and cash flow in line with industry average.	b+	(CFO-Capex)/Debt	ccc	Flat to Negative
b-	Profitability Trend	b	EBITDAR margin deteriorating and/or below industry peers.	b			
ccc+				b-			
Financial Flexibility			Credit-Relevant ESG Derivation				
bbb	Financial Discipline	a	Clear commitment to maintain a conservative policy with only modest deviations allowed. Very comfortable liquidity; not needed to use letterbox financing; except for already committed facilities, in the next 12 months even under a severe stress scenario. Well-spread debt maturity schedule. Diversified sources of funding.	<p>Ceconomy AG has 10 ESG potential rating drivers</p> <ul style="list-style-type: none"> Energy use in manufacturing, distribution, retail, and data centers Impact of raw materials, packaging and distribution; socially responsible sourcing Extreme weather scenarios (profit concentration on one/two quarters, or product concentration) have the potential to affect profitability Data security, customer privacy; dispensing/quality control for pharmacies; material safety for apparel Impact of labor negotiations and employee (dis)satisfaction Shift in consumer preferences 			
bbb-	Liquidity			key driver	0	issues	5
bb+	EBITDAR Fixed-Charge Coverage	b	2.0x	driver	0	issues	4
bb	FX Exposure	bbb	Some FX exposure on profitability and/or debt/cash flow match. Effective hedging in place.	potential driver	10	issues	3
bb-				not a rating driver	1	issues	2
				not a rating driver	3	issues	1

How to Read This Page: The left column shows the three-notch band assessment for the overall Factor, illustrated by a bar. The right column breaks down the Factor into Sub-Factors, with a description appropriate for each Sub-Factor and its corresponding category.

Showing top 6 issues

For further details on Credit-Relevant ESG scoring, see page 3.

Credit-Relevant ESG Derivation

Ceconomy AG has 10 ESG potential rating drivers

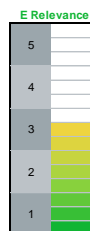
- ➔ Economy AG has exposure to energy productivity risk but this has very low impact on the rating.
- ➔ Economy AG has exposure to waste and impact management risk but this has very low impact on the rating.
- ➔ Economy AG has exposure to extreme weather events but this has very low impact on the rating.
- ➔ Economy AG has exposure to customer accountability risk and product quality & safety risk but this has very low impact on the rating.
- ➔ Economy AG has exposure to labor relations & practices risk but this has very low impact on the rating.
- ➔ Economy AG has exposure to shifting consumer preferences but this has very low impact on the rating.

Showing top 6 issues

			ESG Relevance to Credit Rating	
key driver	0	issues	5	
driver	0	issues	4	
potential driver	10	issues	3	
not a rating driver	1	issues	2	
	3	issues	1	

Environmental (E) Relevance Scores

General Issues	E Score	Sector-Specific Issues	Reference
GHG Emissions & Air Quality	2	Emissions from operations, distribution and refrigeration	Market Position / Scale; Diversification; Property Management; Profitability
Energy Management	3	Energy use in manufacturing, distribution, retail, and data centers	Market Position / Scale; Diversification; Property Management; Profitability
Water & Wastewater Management	1	n.a.	n.a.
Waste & Hazardous Materials Management, Ecological Impacts	3	Impact of raw materials, packaging and distribution; socially responsible sourcing	Market Position / Scale; Diversification; Profitability
Exposure to Environmental Impacts	3	Extreme weather scenarios (profit concentration on one/two quarters, or product concentration) have the potential to affect profitability	Sector Profile; Market Position / Scale; Diversification; Property Management; Profitability



How to Read This Page

ESG relevance scores range from 1 to 5 based on a 15-level color gradation. Red (5) is most relevant to the credit rating and green (1) is least relevant.

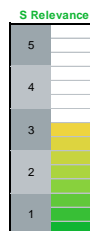
The Environmental (E), Social (S) and Governance (G) tables break out the ESG general issues and the sector-specific issues that are most relevant to each industry group. Relevance scores are assigned to each sector-specific issue, signaling the credit-relevance of the sector-specific issues to the issuer's overall credit rating. The Criteria Reference column highlights the factor(s) within which the corresponding ESG issues are captured in Fitch's credit analysis. The vertical color bars are visualizations of the frequency of occurrence of the highest constituent relevance scores. They do not represent an aggregate of the relevance scores or aggregate ESG credit relevance.

The Credit-Relevant ESG Derivation table's far right column is a visualization of the frequency of occurrence of the highest ESG relevance scores across the combined E, S and G categories. The three columns to the left of ESG Relevance to Credit Rating summarize rating relevance and impact to credit from ESG issues. The box on the far left identifies any ESG Relevance Sub-factor issues that are drivers or potential drivers of the issuer's credit rating (corresponding with scores of 3, 4 or 5) and provides a brief explanation for the relevance score. All scores of '4' and '5' are assumed to reflect a negative impact unless indicated with a '+' sign for positive impact.

Classification of ESG issues has been developed from Fitch's sector ratings criteria. The General Issues and Sector-Specific Issues draw on the classification standards published by the United Nations Principles for Responsible Investing (PRI), the Sustainability Accounting Standards Board (SASB), and the World Bank.

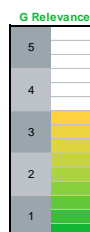
Social (S) Relevance Scores

General Issues	S Score	Sector-Specific Issues	Reference
Human Rights, Community Relations, Access & Affordability	1	n.a.	n.a.
Customer Welfare - Fair Messaging, Privacy & Data Security	3	Data security, customer privacy; dispensing/quality control for pharmacies; material safety for apparel	Market Position / Scale; Diversification; Profitability; Financial Flexibility
Labor Relations & Practices	3	Impact of labor negotiations and employee (dis)satisfaction	Market Position / Scale; Diversification; Profitability
Employee Wellbeing	1	n.a.	n.a.
Exposure to Social Impacts	3	Shift in consumer preferences	Management and Corporate Governance; Market Position / Scale; Profitability; Financial Structure; Financial Flexibility



Governance (G) Relevance Scores

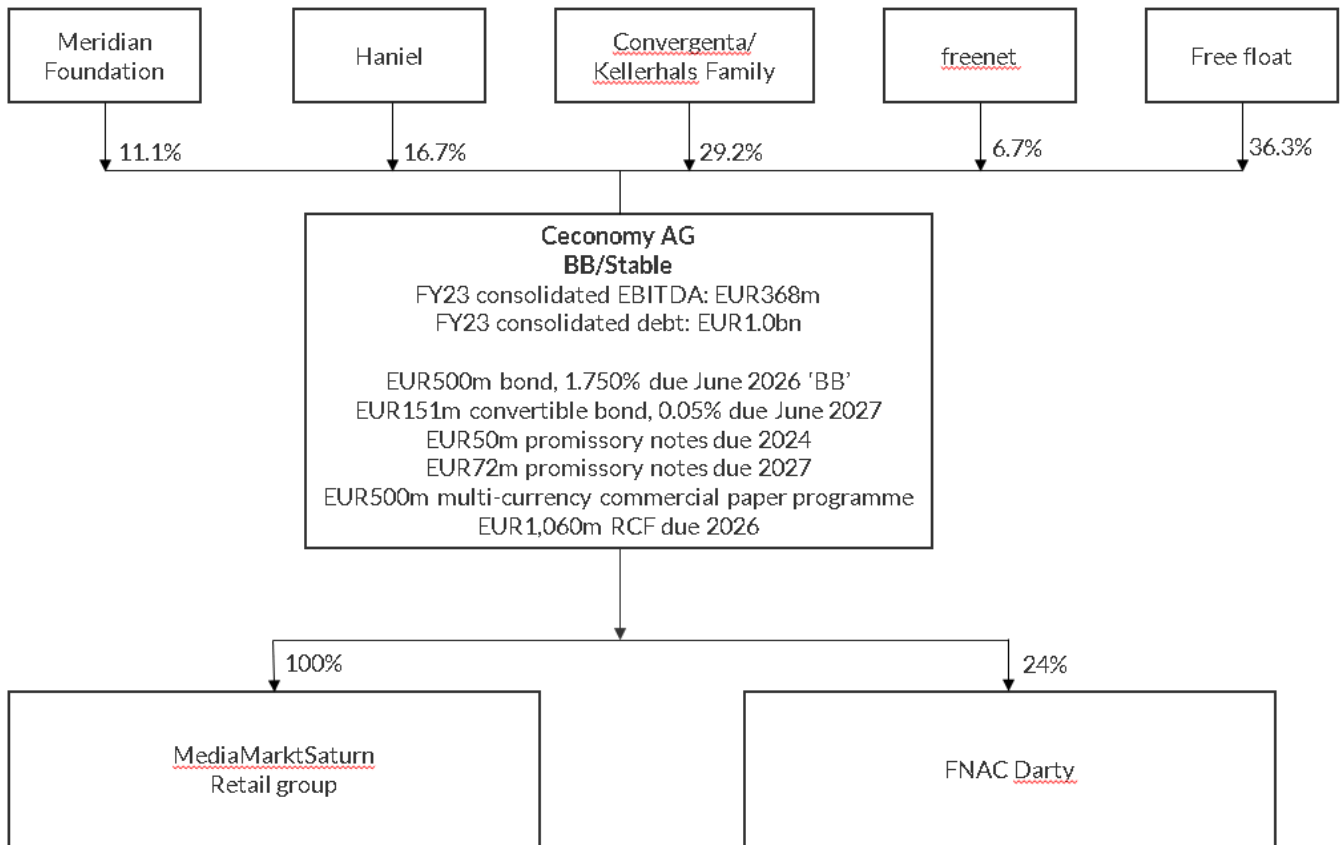
General Issues	G Score	Sector-Specific Issues	Reference
Management Strategy	3	Strategy development and implementation	Management and Corporate Governance
Governance Structure	3	Board independence and effectiveness; ownership concentration	Management and Corporate Governance
Group Structure	3	Complexity, transparency and related-party transactions	Management and Corporate Governance
Financial Transparency	3	Quality and timing of financial disclosure	Management and Corporate Governance



CREDIT-RELEVANT ESG SCALE

How relevant are E, S and G issues to the overall credit rating?	
5	Highly relevant, a key rating driver that has a significant impact on the rating on an individual basis. Equivalent to "higher" relative importance within Navigator.
4	Relevant to rating, not a key rating driver but has an impact on the rating in combination with other factors. Equivalent to "moderate" relative importance within Navigator.
3	Minimally relevant to rating, either very low impact or actively managed in a way that results in no impact on the entity rating. Equivalent to "lower" relative importance within Navigator.
2	Irrelevant to the entity rating but relevant to the sector.
1	Irrelevant to the entity rating and irrelevant to the sector.

Simplified Group Structure Diagram



Source: Fitch Ratings, Fitch Solutions, Ceconomy, as of 30 June 2023

Peer Financial Summary

Company	Issuer Default Rating	Financial statement date	Gross revenue (EURm)	EBITDA (EURm)	EBITDA margin (%)	EBITDAR net leverage (x)	EBITDAR fixed-charge coverage (x)
Ceconomy AG ^a	BB						
	BB	FY22	21,768	368	1.7	5.2	1.5
		FY21	21,361	442	2.1	4.0	1.7
FNAC Darty SA		FY20	20,831	489	2.3	3.6	1.7
	BB+						
		FY22	7,949	340	4.3	3.8	2.2
Pepco Group N.V. ^c		FY21	8,043	394	4.9	3.0	2.4
	BB						
		FY20	7,491	328	4.4	3.6	2.2
Kingfisher plc ^c		FY22	4,823	410	8.5	3.9	2.3
	BBB						
		FY21	4,122	373	9.0	3.4	2.2
Levi Strauss & Co. ^d		FY20	3,518	189	5.4	5.2	1.7
	BBB						
		FY22	15,839	1,475	9.3	1.5	4.0
Nordstrom, Inc. ^e	BBB						
		FY21	13,952	1,203	8.6	1.5	3.5
	BBB-						
Golden Goose S.p.A. ^b		FY20	13,674	879	6.4	2.9	2.6
	BB+						
		FY22	5,974	895	15.0	2.6	3.3
Ceconomy AG	BB+						
		FY21	5,144	799	15.5	2.3	3.2
	BB						
Ceconomy AG		FY20	3,745	301	8.0	3.7	1.7
	BB+						
		FY23	14,294	972	6.8	3.6	2.8
Ceconomy AG		FY22	13,278	995	7.5	3.8	2.8
	BBB-						
		FY21	8,829	-209	-2.4	51.2	0.2
Ceconomy AG							
	B+						
		FY22	501	131	26.1	4.0	2.7
Ceconomy AG	B						
		FY21	386	96	25.0	4.9	2.2

^a September year-end. ^b December year-end. ^c January year-end. ^d November year-end. ^e January year-end. Note: Rating as at the end of each calendar year.
Source: Fitch Ratings, Fitch Solutions

Fitch Adjusted Financials

(EURm as of 30 September 2022)	Standardised values	Lease treatment	CORP - factoring	Other adjustments	Adjusted values
Income statement summary					
Revenue	21,768	–	–	–	21,768
EBITDA	897	-531	–	2	368
Depreciation and amortisation	-761	509	–	–	-252
EBIT	136	-22	–	2	116
Balance sheet summary					
Debt	2,772	-1,961	207	10	1,028
Of which other off-balance-sheet debt	–	–	–	–	–
Lease-equivalent debt	–	4,248	–	–	4,248
Lease-adjusted debt	2,772	2,287	207	10	5,276
Readily available cash and equivalents	769	–	–	–	769
Not readily available cash and equivalents	–	–	–	–	–
Cash flow summary					
EBITDA	897	-531	–	2	368
Dividends received from associates less dividends paid to minorities	-28	–	–	–	-28
Interest paid	-74	22	–	–	-52
Interest received	17	–	–	–	17
Preferred dividends paid	–	–	–	–	–
Cash tax paid	-134	–	–	–	-134
Other items before FFO	-170	–	–	-2	-172
FFO	508	-509	–	–	-1
Change in working capital	-361	–	-2	–	-363
CFO	147	-509	-2	–	-364
Non-operating/nonrecurring cash flow	–	–	–	–	–
Capex	-206	–	–	–	-206
Common dividends paid	-63	–	–	–	-63
FCF	-122	-509	-2	–	-633
Gross leverage (x)					
EBITDA leverage	3.2	–	–	–	3.0
(CFO-capex)/debt (%)	-2.1	–	–	–	-55.4
Net leverage (x)					
EBITDA net leverage	2.3	–	–	–	0.8
(CFO-capex)/net debt (%)	-2.9	–	–	–	-220.1
Coverage (x)					
EBITDA interest coverage	11.7	–	–	–	6.5

CFO - Cash flow from operations

Notes: The standardised items presented above are based on Fitch's taxonomy for the given sector and region.

Reported items may not match the Fitch taxonomy, but they are captured into corresponding lines accordingly.

Debt includes other off-balance-sheet debt.

Source: Fitch Ratings, Fitch Solutions, Ceconomy AG

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