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RATING ACTION AND RATIONALE

- EthiFinance Ratings has upgraded its short-term rating for the NEU CP programme of Verallia (of up to €400m), to EF1 (from EF2).
- This rating upgrade is mainly supported by Verallia's improving financial profile with strong cashflow generation that contributed to the current deleveraging. EthiFinance Ratings net adjusted debt-to-EBITDA ratio amounted to 2.2x at year end 2022, and is expected to improve further by 2025; assuming no significant M&A.
- Verallia's rating remains also supported by (i) its solid position in glass packaging industry (n°3 worldwide), a capital-intensive industry with significant barriers to entry; (ii) good market positioning on premium packaging; and (iii) cost efficiency policy driving superior profitability.
- However, the rating remains constrained by Verallia's limited geographic diversification, as the
 group remains dependant on the European market. The fact that Verallia's main clients are
 concentrated on the food and beverage industry also constraints our rating, but to a lesser extent
 as diversification is quite good within that industry (wines, food, spirits, beers, etc.).
- In line with our methodology, the materials & chemicals industry has high ESG risks (heatmap score of between 4 and 5) given its impact on the environment, which constrains our industry assessment. However, we assess the company's ESG policy as advanced (company ESG score of between 0 and 1), which weighs positively on our financial assessment, offsetting the impact resulting from our industry assessment.

ISSUER DESCRIPTION

Headquartered in Paris, France, Verallia is the world's n°3 manufacturer of glass packaging. The group produces a wide range of glass bottles, containers and jars for around 10,000 customers, ranging from local wine producers to global food and beverage brands. For FY22, the company reported revenues of c. €3.3bn, with EBITDA of €866m, registering an EthiFinance Ratings adjusted net debt-to-EBITDA ratio of 2.2x.

FUNDAMENTALS

BUSINESS PROFILE

INDUSTRY RISK ASSESMENT

. Good growth fundamentals

In recent years, demand for glass packaging has been driven by favourable structural market trends. These include (i) growing demand for European wines and spirits in Asia and the US, (ii) economic growth and its positive impact on consumption trends in general within Latin American countries, and (iii) the growing trend for replacing plastic with glass, largely due to the image of glass and the associated health and environmental benefits.

In Europe, in 2021, the glass packaging sector reported a 6.7% growth vs 2020 (and +5.4% vs 2019), with strong growth in all market segments (alcoholic and non-alcoholic drinks). However, the food packaging segment, which during the pandemic benefited from both lockdown measures and working from home, declined by c. 2.0%, but was still 6.7% above the 2019 level. In 2021, glass gained 1 pt of market share vs other packaging material for food & beverage. This trend has continued in 2022, with 1H22 European sales increasing by 8.2% in volumes vs 1H21.

Demand for Verallia's products is rather resilient, as demonstrated during the Covid crisis: in 2020, Verallia reported revenues down by only 1.9% with volume down by c. 1.4%.

. Significant barriers to entry but some volatility in raw materials prices

The glass packaging industry is highly capital-intensive. Verallia's activities necessitate elevated annual capex (c. 10% of sales per year) to maintain the quality of its assets, and to develop additional production capacities. Additionally, Verallia invests to reduce its carbon footprint in order to comply with its ESG strategy.

Furthermore, these activities require a significant amount of raw materials, including recycled glass and silica sand, as well as energy, the prices for which tend to be volatile. Following the energy crisis, energy costs increased in 2022 to c. 23% of the cost of sales (vs 17% in 2021), amounting to c. €580m (with c. 55% stemming from gas). The group has a comprehensive hedging policy in place, which somewhat mitigates the impact of energy price fluctuations, and has some ability to pass on cost inflation to clients.



In terms of volatility, demand is again rather resilient, as demonstrated during Covid.

Given the presence of the group in Latam, contributing c. 13% to consolidated revenues in 2022, its results may be negatively affected by adverse currency fluctuations.

Verallia's market share is reasonably well protected by high barriers for new entrants, as well as by a highly diversified portfolio of clients (more than 10,000 clients), with whom the company has strong and longstanding relationships.

COMPANY'S COMPETITIVE POSITIONING

· Verallia has solid business positions & market share

The company has a special focus on wine and spirits (around 60% of sales), being the n°1 glass packager in Europe and n°2 in Latam. This premium positioning delivers higher margins than competitors, while reducing substitution risks from other containers like metal and plastic. Over the long term, we expect Verallia to continue to benefit from this positioning, due to increasing exports from European wine and spirits producers, as well as from its presence in Latam, particularly in Brazil, Argentina and Chile.

Verallia's diversification is satisfactory but still highly dependent on a few European countries

In terms of geography, Verallia has rather limited diversification, with Europe contributing to c. 87% of consolidated revenues in FY22 and Latam to c.13%. The European concentration revolves around 9 countries (o/w France, Italy, Spain and Germany representing c. 77% of consolidated revenues in FY22). It recently extended its geographic reach to the UK, following the acquisition of Allied Glass in November 2022.

In terms of product diversification, Verallia supplies various segments with glass packaging for food & beverages. Wine contributed to c. 35% of 2022 revenues, followed by food (c.16%), spirits (c.13%), beer (c.13%), sparkling wine (c.12%), and soft drinks (c. 11%). It is particularly well positioned in the premium segments.

. No major risks identified related to Russia & Ukraine

Verallia reported 2% & 4% of sales in Ukraine & Russia respectively in 2022. In our view, the exposure to Ukraine remains manageable, as is that to Russia, which was mostly a local market.

GOVERNANCE

Shareholders

Verallia has been listed on Euronext Paris since October 2019, and is owned by BWSA (c. 28.0%), BPI France (c. 7.5%), and employees (c. 3.8%), with a free-float of c. 56.55% at end-December 2022. As of 26 June 2023, it had a market capitalization of € 4.1bn.

We consider that it has a rather prudent financial policy, characterized by a strong improvement in its net leverage ratio over the past few years, as well as relatively strong ESG policies in place.

• Management quality

We consider that the group's management has a strong track record, as highlighted by the gradual improvement in profitability, with EBITDAR (EBITDA adjusted for leases pre IFRS 16) margin increasing from 20.4% in FY16 to 25.8% in FY22. The improvement in profitability was concurrent with a decrease in indebtedness; the EthiFinance Ratings' net adjusted leverage ratio for Verallia decreased from 5.0x at end-2016 to 2.2x at end-2022.

• ESG policy

Verallia's ESG strategy is based on quantified targets that aim to reduce its environmental impact as well as that of the glass industry. This is centered around three core pillars, (i) enhance the circularity of glass packaging, (ii) significantly reduce CO2 emissions and (iii) provide a safe and inclusive place to work. It aims at reducing its CO2 emissions (Scope 1&2) by 46% by 2030, vs 2019 through greater use of cullet, lower use of carbon-based materials, reduced energy consumption for glass melting, and higher use of green energy. As of December 2022, Verallia reported a decrease of 10.8% vs 2019; in its CO2 emissions (Scope 1&2).



FINANCIAL PROFILE

CASH-FLOW AND LEVERAGE

. Strong FY22 results & good start of the year

Verallia posted a strong growth in revenues for FY22. of 25.3% to €3.3bn. Organic growth was 26.5%, of which 1.4% was related to higher volume growth, and 25.0% to increased prices & the product mix. Volumes were however impacted by reduced capacity, linked to furnace renovations. Overall, the group reported organic growth in all its geographic divisions, driven by a favourable product mix and an increase in selling prices linked to inflation.

The group was able to preserve its profitability despite inflation with an EBITDA margin of 25.8% (vs 25.3% in FY21). EBITDA increased by 27.2% with c. 19.9% linked to the price / mix improvement along with productivity gains (c. 5.0%), despite the negative FX effect in Latam.

Verallia generated c. €179m of free cash-flow, with dividends amounting to c. €123m. Free cash-flow was impacted by increased capex (c. 11% of revenues) linked to the construction of new furnaces. Adjusted for the financing of the Allied Glass acquisition (EV of £315m), FCF was negative for the year. However, our net adjusted leverage decreased from 2.6x (FY21) to 2.2x (FY22).

Verallia posted a strong performance for the first quarter of 2023, with a 34.7% organic increase in revenues, and EBITDA margin of 29.2% (vs 24.4% same period last year). The net reported debt-to-EBITDA ratio was reduced to 1.3x in Q1 (from 1.7x at year end 2022). EBITDA in Q1 increased by 67.8% (organic growth), with c. 73.8% linked to the productivity gains, along with the favourable product mix & margin improvements (c. 7.0%). This is while volumes were lower than the same period last year (c. -9.1%). Verallia has reaffirmed its 2023 EBITDA guidance of more than €1bn.

 Strong improvement in profitability leading to a reduction in the net adjusted leverage, we expect this to continue over our forecast period

We expect Verallia to continue to generate positive free cash-flow after dividends over 2023-25 (our forecast period), and to report an EthiFinance Ratings' net adjusted leverage below 2.0x, assuming no significant M&A.

SOLVENCY

Verallia had €1.9bn of gross reported debt at year end 2022, which included €1.0bn of sustainability linked-notes (with maturity in 2028 & 2031) and €0.5bn of term loan maturing in October 2024. In April 2023, Verallia extended the maturity of its senior facilities, by refinancing its term loan until 2027. This was with a one-year extension option, and its undrawn RCF until 2028 with a two-year extension option. Verallia also slightly increased their amounts to €550m (from €500m) each, and linked both to ESG criteria.

Our adjusted gross debt amounted to c. €2.2bn, and included c. €0.4bn of adjustments related to the company's off-balance sheet factoring program; along with employee benefits (c. €80m at year end 2022).

LIQUIDITY

We assess the liquidity profile of Verallia as "Superior", reflecting its strong refinancing profile and the high availability of liquidity.

These feature the large undrawn revolving credit facilities, a long-term debt schedule profile with diversified maturities, and a high cash on balance sheet. We expect Verallia to continue to generate strong free cash-flow.



RATING MODIFIERS

Controversies

Over the course of our review, we found no notable controversies regarding Verallia.

Country risk

Verallia is rather well diversified, mainly in Europe, and therefore does not have significant country risk exposure.

Credit Metrics Expected Evolution (CMEE)

Our CMEE is Stable, reflecting our expectations that Verallia's credit metrics will remain broadly unchanged over the next twelve months.

MAIN FINANCIAL FIGURES

Main financial figures. €m.				
	2020	2021	2022	22vs21
Turnover	2 536	2 674	3 352	20,2%
EBITDA	627	681	866	21,4%
EBITDA Margin	24,7%	25,4%	25,8%	1,5%
EBIT	318	396	559	29,2%
EBIT Margin	12,5%	14,8%	16,7%	11,2%
Interest expenses	(44)	(37)	(36)	-3,0%
ЕВТ	272	339	478	29,1%
Total Assets	3 336	3 817	4 443	14,1%
Equity	578	800	1 067	25,1%
Total Financial Debt	2 227	2 255	2 216	-1,8%
Net Financial Debt	1 751	1 761	1 885	6,6%
Equity/TFD	25,9%	35,5%	48,2%	26,4%
NFD/EBITDA	2,8x	2,6x	2,2x	-0,4x
Funds From Operations	505	518	710	27,0%
FFO/NFD	28,8%	29,4%	37,7%	21,9%
EBITDA/Interest	14,3x	18,2x	23,8x	5,7x

RATING SENSITIVITY

Factors that may (individually or collectively) impact the rating:

Positive factors (1).

A rating upgrade to EF1+ would derive from several upgrades of long-term rating, resulting from significant improvements in credit metrics (notably EthiFinance Ratings-adjusted net leverage ratio below 0.5x). Considering Verallia's current financial policy and the capital intensity of its activities, we do not expect a rating upgrade in a coming future.

Negative factors (↓).

A downgrade to EF2 could be entailed by a deterioration in Verallia's financial profile. In particular, a significant M&A transaction weighing on credit metrics (Verallia's EthiFinance Ratings-adjusted net leverage ratio around 3x) would entail a rating downgrade.



REGULATORY DISCLOSURES

LEI: 5299007YZU978DE0ZY32

Rating initiation: Yes, at EF2 on November 30, 2022

Last rating action: Initiated at EF2 on November 30, 2022

Rating nature: Solicited NEU CP instrument rating

With rated entity or related third party participation: Yes. This rating report was published after having

been reviewed by the issuer.

With access to internal documents: Yes

With access to management: Yes

Ancillary services provided to the entity: In accordance with Article 6 (2), in conjunction with Annex I, section B (4) of the Regulation (EC) No 1060/2009 of the European Parliament and of the Council of 16 September 2009, it is reported that during the last 12 months EthiFinance Ratings has provided ancillary services to related third parties of the rated entity, but not to the rated entity. However, according to our Conflict of Interest Policy, it does not involve a conflict of interest, since the aggregate sale does not exceed 5% of net turnover.

Name of the rating committee chair: Marc Pierron, Senior Director

Material sources used to support the rating decision:

- · Annual and quarterly reports
- · IPO registration document
- Discussions with Verallia management

Limitation of the Rating action:

EthiFinance Ratings believes the quality and quantity of information available on the rated entity is sufficient to provide a rating.

EthiFinance Ratings has no obligation to audit or verify the accuracy of data provided.

Our methodologies used for this rating are available at:

https://files.qivalio.net/documents/methodologies/CRA_190_V3.CorporateRatingMethodology_Long_Term.pdf

https://files.qivalio.net/documents/methodologies/CRA_191.Corporate_Rating_Methodology_Short_Term-202303.pdf

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