

Page 1/20

COMPANY UPDATE

# Sphera Franchise Group

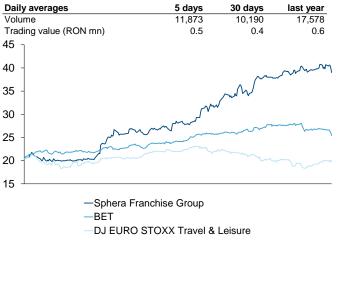
Buy

Analyst: Caius Rapanu +4 0373 510 441 caiusroa.rapanu@bcr.ro

| 824 / 367 | Target price        | 47.5                               | Homepage:   | www.spheragroup.com  |
|-----------|---------------------|------------------------------------|---|--|
| 004/007   | To see a formula of | 47 5                               | I I a service a service                                 |  |
| 513 / 304 | Div. Ex-date        | 10/12/24                           |   |  |
| 38.8      | Bloomberg           | SFG RO                             | Shareholders  |  |
| 39.0      | Reuters             | ROSFG.BX                           | Free float  | 34.0%  |
|           | 38.8<br>513 / 304   | 38.8Bloomberg513 / 304Div. Ex-date | 38.8 Bloomberg SFG RO   513 / 304 Div. Ex-date 10/12/24 | 38.8BloombergSFG ROShareholders513 / 304Div. Ex-date10/12/24 |

| RON mn                | 2023    | 2024e   | 2025e   | 2026e   |
|-----------------------|---------|---------|---------|---------|
| Net sales             | 1,469.1 | 1,531.9 | 1,679.6 | 1,838.0 |
| EBITDA                | 212.1   | 237.7   | 269.0   | 319.2   |
| EBIT                  | 108.9   | 125.1   | 142.2   | 175.3   |
| EBT                   | 83.9    | 103.0   | 118.2   | 148.8   |
| Net profit            | 71.7    | 86.5    | 99.3    | 125.0   |
| EPS (RON)             | 1.85    | 2.23    | 2.56    | 3.22    |
| CEPS (RON)            | 5.40    | 5.47    | 6.64    | 7.84    |
| BVPS (RON)            | 3.68    | 4.87    | 6.16    | 7.93    |
| Dividend/Share (RON)  | 0.00    | 1.05    | 1.27    | 1.45    |
| EV/EBITDA (x)         | 6.16    | 7.67    | 6.85    | 5.77    |
| P/E (x)               | 13.92   | 17.50   | 15.24   | 12.11   |
| P/CE (x)              | 4.76    | 7.13    | 5.88    | 4.97    |
| Dividend yield (%)    | 0.00    | 2.69    | 3.25    | 3.73    |
| EBITDA margin (%)     | 14.44   | 15.52   | 16.02   | 17.37   |
| Operating margin (%)  | 7.41    | 8.17    | 8.47    | 9.54    |
| Net profit margin (%) | 4.88    | 5.65    | 5.91    | 6.80    |

Trading data & Statistics



| Price performance: | 1M    | 3M   | 6M    | 12M   |
|--------------------|-------|------|-------|-------|
| in EUR             | -1.4% | 6.1% | 38.2% | 90.8% |

| Financial Strength  |        |        |        |        |
|---------------------|--------|--------|--------|--------|
|                     | 2023   | 2024e  | 2025e  | 2026e  |
| ROE (%)<br>ROCE (%) | 55.49  | 52.37  | 46.56  | 45.86  |
| Equity ratio (%)    | 20.34  | 24.48  | 27.23  | 30.57  |
| Net debt (RON mn)   | 308.20 | 310.15 | 329.15 | 326.54 |
| Gearing (%)         | 216.08 | 164.28 | 137.68 | 106.07 |

Costs increase below top line growth, successful marketing and streamlining continue

We are upgrading our target price for Sphera to RON47.5/share in view of the company's latest results, cost of risk, streamlining and development profile and maintain our BUY recommendation. Albeit in the second guarter of 2024 the same-store growth of its KFC Romania flagship has declined to a level below multi-year averages, we trust the innovative, creative, and targeted marketing campaigns will help as in the past – to ride the seasonal trends and add to top line and profitability. Moreover, we are pleased to note a very positive development in costs of food, with management taking advantage of the current disinflationary environment and leveraging its sourcing and negotiating capabilities. Labor costs are largely out of management control, however we see as more important the degree of personnel retention, that comes inevitably as an additional cost, but with added benefits. Consequently, our positive stance of Sphera remains unchanged. The basic tenets remain valid, with a combination of global brand strength, growing domestic market and management skill in marketing and cost control. We remain conservative in terms of same-store sales growth (below inflation) and expense increase (above inflation). The dividend distribution, including the extraordinary dividend to be approved for is an added incentive, without raising yet concerns on defunding the company, which has a solid balance sheet capable of sustaining an increased gearing.



Page 2/20

# 1H24 results – better profitability y-o-y and q-o-q

Sphera announced 1H24 results showed consistent y-o-y growth on the top line, together with a signicant jump in profitability in both EBITDA and net profit, pointing to an better year than the last, and marked by the continuation of the management's efforts to streamline operations, combined with more subdued increase in costs. On a quartery basis, vs 2Q23, the top line and profitability also increased dramatically. Vs. the previous quarter, the results show a slight decline in profitability which is not entirely in line with historical developments, but not of a worrying order of magnitude and due to normal developments in the market, mostly outside of management control.

### Record top line ...

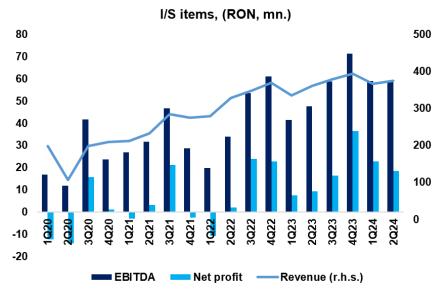
1H24 top line advanced by more than 6.5% compared to 1H23, reaching RON741mn, vs. RON696mn. IFRS 1H24 total restaurant operating costs advanced less than revenues, growing only 2.6% y-o-y, amounting to RON647mn compared to the RON631mn of 1H23. As a result, 1H24 operating profits from restaurants increased 45% compared to the figures of the previous year. Net profit grew by 147% to RON41mn, vs RON17mn in 1H23, and EBITDA increased by 33% to RON118mn, vs RON89mn. Margins jumped as well, with net margin reaching 5.5% vs 2.4% during 1H23, and EBITDA margin 15.9% vs. 12.8% during 1H23.

| (RON mn.)                    | 2Q24  | 2Q23  | change | 1Q24  | change | 2Q22  | change | 1H24   | 1H23   | change | 1H22   | change |
|------------------------------|-------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|
| Revenues&oth income          | 374   | 361   | 3.8%   | 367   | 2%     | 329   | 14%    | 741.0  | 695.6  | 6.5%   | 607.2  | 22%    |
| COGS                         | 117   | 120   | -3%    | 116   | 0%     | 119   | -2%    | 232.9  | 232.8  | 0%     | 217.3  | 7%     |
| Employee costs               | 87    | 85    | 1%     | 82    | 5%     | 75    | 16%    | 169.1  | 163.3  | 4%     | 141.8  | 19%    |
| Rents                        | 8     | 8     | -3%    | 8     | 2%     | 7     | 5%     | 15.5   | 15.8   | -1%    | 13.8   | 13%    |
| Royalties                    | 22    | 22    | 4%     | 22    | 2%     | 20    | 14%    | 44.5   | 41.7   | 7%     | 36.4   | 22%    |
| Advertising                  | 20    | 19    | 5%     | 18    | 14%    | 18    | 9%     | 37.8   | 35.0   | 8%     | 32.3   | 17%    |
| Other opex                   | 47    | 46    | 4%     | 48    | 0%     | 44    | 9%     | 95.0   | 91.7   | 4%     | 88.9   | 7%     |
| Depreciation                 | 27    | 26    | 1%     | 25    | 5%     | 24    | 11%    | 52.3   | 50.3   | 4%     | 47.7   | 10%    |
| Operating costs restaurants  | 328   | 326   | 0.6%   | 319   | 3%     | 308   | 7%     | 647.0  | 630.5  | 2.6%   | 578.2  | 12%    |
| Operating profit restaurants | 46    | 34    | 35%    | 48    | -3%    | 21    | 122%   | 94.0   | 65.0   | 45%    | 29.0   | 224%   |
| SGA                          | 16    | 15    | 3%     | 16    | 0%     | 13    | 24%    | 31.1   | 29.9   | 4%     | 25.9   | 20%    |
| Operating profit             | 31    | 19    | 60%    | 32    | -4%    | 8     | 268%   | 62.9   | 35.2   | 79%    | 3.1    | 1902%  |
| Financial costs              | 7     | 7     | -9%    | 6     | 13%    | 6     | 14%    | 12.8   | 13.9   | -8%    | 10.8   | 19%    |
| Financial revenues           | (0)   | 0     | -268%  | 0     | -148%  | 0     | -177%  | 0.2    | 1.0    | -83%   | 0.4    | -51%   |
| Financial result             | (7)   | (7)   | -5%    | (6)   | 22%    | (6)   | 21%    | (12.6) | (12.8) | -2%    | (10.4) | 21%    |
| PBT                          | 24    | 12    | 100%   | 26    | -10%   | 3     | 808%   | 50.3   | 22.3   | 126%   | (7.3)  | -794%  |
| Taxes                        | 5     | 3     | 98%    | 4     | 42%    | 1     | 928%   | 9.2    | 5.6    | 63%    | 1.5    | 508%   |
| Net Profit                   | 18    | 9     | 100%   | 23    | -18%   | 2     | 778%   | 41.1   | 16.7   | 147%   | (8.8)  | -569%  |
| EBITDA                       | 59    | 48    | 24%    | 59    | 0%     | 34    | 74%    | 118.2  | 89.1   | 33%    | 53.9   | 119%   |
| Net margin                   | 4.9%  | 2.6%  |        | 6.2%  |        | 0.6%  |        | 5.5%   | 2.4%   |        | -1.4%  |        |
| EBITDA margin                | 15.8% | 13.2% |        | 16.1% |        | 10.4% |        | 15.9%  | 12.8%  |        | 8.9%   |        |

Source: Company data, Erste Group Research

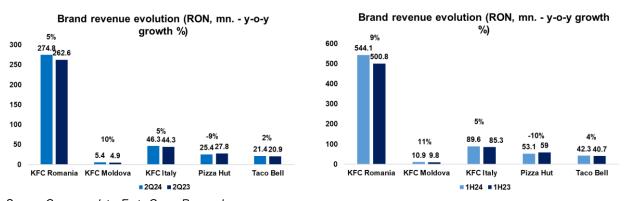
**On a quarterly basis,** y-o-y revenues advanced by 3.8%, with COGS declining by 3%, leading to only a 0.6% advance in operating costs, leading to a 35% increase in operating profits from restaurants. IFRS net profits doubled, and EBITDA increased by 24% y-o-y. Profitability was also higher, with net margin reaching 4.9% vs 2.6% and EBITDA margin continued higher reaching 15.8% vs. 13.2% during 2Q23. Vs. the previous quarter, the revenue grew by 2%, Total costs increased by 3% leading to a 3% decline in operating profit, a flat EBITDA and an 18% decline in net profit. Margins in 2Q24 declined marginally compared to 1Q24.

Page 3/20



Source: Company data, Erste Group Research

The evolution vs. the previous quarter follows the same trend as the previous years in terms of revenus. The profitability was by far the highest of any second quarter in the last five years, even if marginally lower compared to also a record 1Q24 over the same period.



Source: Company data, Erste Group Research

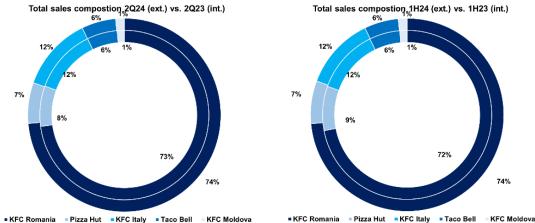
In terms of brand evolution, the largest contributor by far to the company's top line remains KFC Romania with about 74% of total sales, followed by KFC Italy, with about 12%, Pizza Hut and Taco Bell. During 1H24, KFC Romania registered a 9% growth in revenues y-o-y, reaching RON544mn. With 5% growth in revenues KFC Italy contributed about RON90mn to the top line. Impressive growth rates in revenues were shown by KFC Moldova, which grew revenues by 11% and while Taco Bell grew by 4%, however both from much lower basis than the flagships of the group. It is aso notable the major decline in the contribution of Pizza Hut, as a result of closings, with a y-o-y decline in revenues of about 10%. Otherwise, on a quarterly basis, KFC Romania grew y-o-y by 5% - a slight slowdown compared to the half year trend, but otherwise the trends are similar as those on a half year basis.





Page 4/20

74%



KFC Romania = Pizza Hut = KFC Italy = Taco Bell KEC Moldova Source: Company data, Erste Group Research

## Same store performance stays solid, but tapering vs high post-

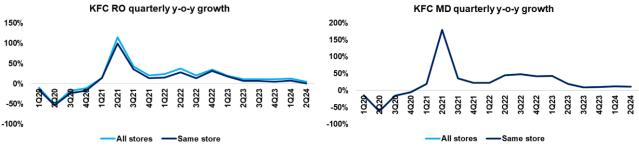
pandemic growth The 2Q24 y-o-y growth delivered by the brands in the group's portfolio were still solid overall however softened overall in terms of same store sales, reaching only 0.6% in the second quarter of 2024, the lowest compared to any quarter other than during the pandemic. When considering the impact of the new stores, the overall growth of sales overall, was 3.8%, again the lowest in the post pandemic period.

| Ү-о-у    | growth (%)   | 1Q20   | 2Q20   | 3Q20   | 4Q20   | 1Q21   | 2Q21   | 3Q21  | 4Q21  | 1Q22  | 2Q22  | 3Q22  | 4Q22  | 1Q23  | 2Q23  | 3Q23  | 4Q23   | 1Q24   | 2Q24  |
|----------|--------------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|
| KFC RO   | All stores   | -9.9%  | -51.6% | -17.1% | -11.5% | 14.3%  | 114.9% | 42.8% | 20.3% | 23.6% | 37.3% | 20.1% | 35.0% | 19.6% | 10.5% | 10.7% | 10.5%  | 12.8%  | 4.8%  |
|          | Same store   | -14.7% | -53.3% | -23.6% | -17.3% | 14.1%  | 99.4%  | 35.9% | 13.7% | 15.1% | 28.3% | 13.3% | 31.1% | 18.0% | 6.5%  | 6.9%  | 5.1%   | 7.2%   | 0.5%  |
| KFC MD   | All stores   | -14.4% | -62.1% | -15.4% | -5.3%  | 18.9%  | 179.3% | 35.3% | 22.3% | 22.8% | 44.8% | 48.3% | 42.0% | 42.7% | 19.7% | 8.9%  | 9.9%   | 12.4%  | 10.8% |
|          | Same store   | -14.4% | -62.1% | -15.4% | -5.3%  | 18.9%  | 179.3% | 35.3% | 22.3% | 22.8% | 44.8% | 48.3% | 42.0% | 42.7% | 19.7% | 8.9%  | 9.9%   | 12.4%  | 10.8% |
| KFC IT   | All stores   | 11.4%  | -48.4% | -11.7% | -33.5% | 2.5%   | 114.5% | 26.0% | 88.0% | 70.3% | 58.4% | 37.5% | 31.6% | 22.1% | 14.4% | 9.2%  | 0.6%   | 5.7%   | 4.4%  |
|          | Same store   | -29.5% | -64.5% | -27.0% | -52.1% | -6.0%  | 102.7% | 20.8% | 79.2% | 73.0% | 56.9% | 33.5% | 29.0% | 22.1% | 14.4% | 9.2%  | 0.6%   | 5.7%   | 4.4%  |
| Pizza Hu | I All stores | -15.8% | -68.8% | -51.4% | -55.6% | -32.6% | 108.4% | 71.4% | 54.6% | 55.3% | 45.5% | 15.1% | 38.5% | 10.0% | -6.2% | -9.8% | -16.6% | -12.0% | -7.6% |
|          | Same store   | -15.8% | -68.8% | -51.4% | -55.6% | -32.6% | 108.4% | 71.0% | 47.5% | 45.3% | 35.9% | 6.3%  | 34.4% | 8.7%  | -6.8% | -9.5% | -16.7% | -12.0% | -7.6% |
| Taco Be  | All stores   | 46.0%  | -55.9% | -3.0%  | -9.2%  | 13.1%  | 245.4% | 62.8% | 43.6% | 48.2% | 39.6% | 27.3% | 56.3% | 40.6% | 19.9% | 19.1% | 13.3%  | 5.4%   | 2.6%  |
|          | Same store   | -10.3% | -64.4% | -24.1% | -22.9% | 13.1%  | 204.4% | 46.1% | 26.4% | 32.0% | 34.2% | 18.2% | 46.0% | 28.0% | 14.5% | 14.6% | 14.8%  | 5.4%   | 2.6%  |
| Sphera   | All stores   | -7.7%  | -54.0% | -20.4% | -20.0% | 6.6%   | 119.4% | 43.6% | 30.3% | 31.8% | 40.5% | 22.3% | 35.9% | 20.3% | 10.1% | 9.1%  | 6.8%   | 9.2%   | 3.8%  |
|          | Same store   | -16.0% | -57.0% | -27.6% | -26.1% | 5.6%   | 114.9% | 39.9% | 23.5% | 23.6% | 32.3% | 15.6% | 31.9% | 18.0% | 6.8%  | 6.2%  | 3.0%   | 5.2%   | 0.6%  |

Source: Company data, Erste Group Research

KFC Romania - lowest same store growth since the pandemic. The

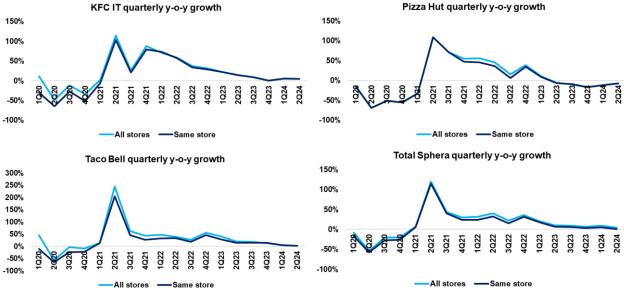
low same store sales are mainly caused by KFC Romania, while all the other brands (except the problematic Pizza Hut brand) have registered solid same store growth. However, it is expected that the current marketing impetus to bring a renewal of growth in this segment. Thus, during 2Q24. KFC Romania grew overall y-o-y by 4.8%, marginally higher than the overall group growth, but same store sales increase below the average group growth by only 0.5%. As expected, same store sales declined in Pizza Hut, with a continuous decline for the last five quarters, which doesn't seem to end, even if the rate of decrease tapered somewhat. KFC Italy posted a solid 74.4% growth, Taco Bell 2.6%, with the returning champion KFC Moldova again best at 10.8%.



Source: Company data, Erste Group Research

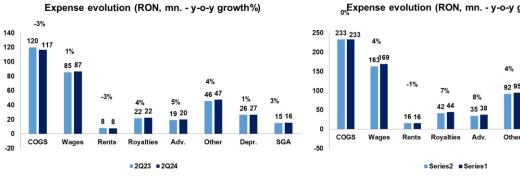


Page 5/20



Source: Company data, Erste Group Research

Costs improve, mainly on lower food costs Total operating restaurant expenses grew in 1H24 by 2.6% y-o-y, less than the 6.5% increase in revenues. The cost increases were mainly caused by the general inflationary environment especially in the work force and moderated by the management's effort to streamline operations and control expenses. The largest two items on the cost structure of the company remain the cost of food and personnel related costs. 1H24 food costs remained flat, on the back of the purchasing policies of the company, while employee costs, grew slightly lower than revenues, at 4%.



<sub>0%</sub>Expense evolution (RON, mn. - y-o-y growth %)

4%

50 52

Depr

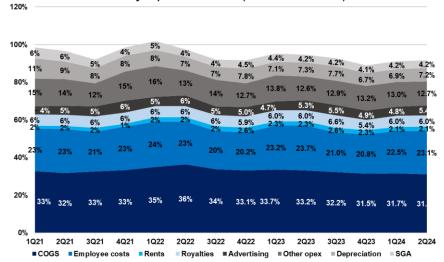
30 31

SGA

Source: Company data, Erste Group Research

General and administrative costs increased by 4% and other costs also by only 4%, mainly on the back of third-party costs. Rents declined 1%, while royalties and advertising grew slightly higher than revenues, however from a significantly lower base compared to the main cost items. On a quarterly basis, the decline in food costs y-o-y was 3%, on 3.8% higher revenues, while employee costs remained increased by 1% vs 2Q23. Vs the first quarter of 2024, food costs remained flat, despite the 2% growth in revenues, while employee costs grow faster, at 5%. Advertising expenses, albeit from a smaller base, registered an increase at quarterly level as well, with 2Q24 advertising expenses increasing by 5% y-o-y and 14% q-o-q. Depreciation also generally increased, on the back of the CAPEX program.

Page 6/20



Quarterly expense evolution (% of total revenues)

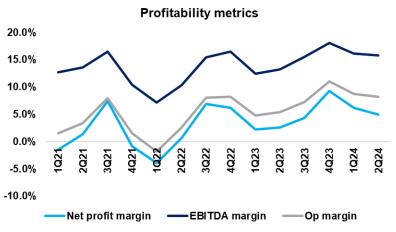
Source: Company data, Erste Group Research

**As a percentage of revenues:** Most importantly, the share of food in total costs has continued to decrease as a share of revenues from 33.2% during 2Q23 to 31.2% during 2Q24, one of the main engines of profitability increase, adding to the decrease in personnel costs from 23.7% of total revenues to 23.1% of total revenues. Other operating expenses have stayed mostly flat as a percentage of revenues, with minor differences, on the back of the easing of energy costs, maintenance and consumables. Rents have declined, marginally y-o-y and stayed flat q-o-q, while royalties and advertising changed only marginally as a % of sales, on a yearly and quarterly basis as well.

In terms of profitability, the 15.8% EBITDA margin is the highest compared to the any second quarter of the last five years on a better level compared to the pre-pandemic period, and 1.8% above the average of all 22 quarters on the same period. In terms of net margins, the 4.9% profit margin is also by far second highest among the second quarters of last five years, and 2.3% higher than the average of the last 22 quarters. This is a feat, helped by the tapering of the inflation that influenced food costs, and the pricing policy success in a highly competitive market. Moreover, in the past input inflation found its way in customer pricing with a delay that eroded profitability, however it can now come as a positive in a slightly disinflationary environment.

Source: Company data, Erste Group Research

Page 7/20



Source: Company data, Erste Group Research

**No normalization required** The company also provided in the past profitability figures normalized for one-off items such as the impairments and costs for the closing of Pizza Hut units in line with the network reorganization plan, to the impairment for the closing of KFC restaurants in Romania, and to the temporary closing of two restaurants in Romania due to restoration work and other one-offs and provisions. During 1Q24 no normalization was necessary in presenting financial results.

**Manageable gearing** The gearing of the company remains within manageable levels, with lower than 1.5x Net Debt/2024e EBITDA. The net debt increased only marginally since the beginning of the year to RON348mn, compared to the RON304mn at the end of 2023. Considering the expected growth in EBITDA, the gearing remains at a level in line with a median compard to the significantly lower compared to the lowest of the last four years.

| (RON, mn.)       | 2019  | 2020  | 2021  | 2022  | 2023  | 1Q24  | 2Q24  |
|------------------|-------|-------|-------|-------|-------|-------|-------|
| LT Debt + leases | 263.7 | 280.8 | 348.9 | 313.7 | 303.0 | 303.4 | 325.4 |
| ST Debt + leases | 79.6  | 114.3 | 120.7 | 117.8 | 98.3  | 97.6  | 101.7 |
| Cash&Equivalents | 57.3  | 122.0 | 146.1 | 128.1 | 98.2  | 89.5  | 78.8  |
| Net Debt         | 286.0 | 273.1 | 323.5 | 303.4 | 303.1 | 311.5 | 348.3 |
| Net Debt/EBITDA  | 1.93  | 3.07  | 2.54  | 1.88  | 1.38  | 1.31  | 1.47  |

Source: Company data, Erste Group Research

**Dividend payout** The company has announced a dividend payout amounting to RON1.05/share, for about 56% of 2023 net income which was paid in June. Management also submitted to October 7 GSM a proposal of an additional, extraordinary dividend of RON1.05/share, with October 21 as ex-dividend date and with November 7 as payment date. Currently, the yield would raise to the level of 2.7%.

**Corporate action** As of the end of July 2024, the group operated 107KFC restaurants in Romania, 18 in Italy and two in Moldova. It operated 29 Pizza Hut restaurants, 15 Taco Bells and one PHD (Pizza Hut Delivery) subfranchise. During 1H24 the company opened 3 new KFC restaurants in Romania, it also closed 5 Pizza hut Pizza Hut restaurants in Romania. The reorganization process called for the closing of a total of 13 Pizza Hut restaurants over six months. During 2Q the company opened a new restaurant in Hunedoara county in the west of the country, and another one in Arges county also. During 3Q24 it opened one in Dolj county and one in Sinaia. The company has outsourced part of deliveries, while the share of deliveries out of total orders has remained relatively constant over the year.



# Innovation and digitalization, continued excellence in marketing campaigns

The company excels in marketing, combining modern innovative methods across all brands in order to drive brand and value perception. The company targets existing customers via offers and new users via innovation. The marketing campaigns are set to increase brand relevance and frequency of purchases and employ both digital and traditional campaigns.

Some of the most successful product innovation of the last periods were exemplified by the combination of fried chicken and shaorma in KFC, the introduction of melts in Pizza Hut and of Mexican pizza in Taco Bell.

**KFC Romania earns international advertising award**. One of the few KFC international advertising awards was won this year by KFC Romania. The company emphasized the locally sourced, hand cooked chicken in KFC by swapping company cooks with local influencers. Also, it concentrated on the burger segment which appears to have solid growth potential, via the Star Burger, Cheesy Zinger Burger, and the Tuesday Bucket. It perfected the app and promoted an increased number of app downloads, while aligning price across digital and in store access and targeted the gaming community.

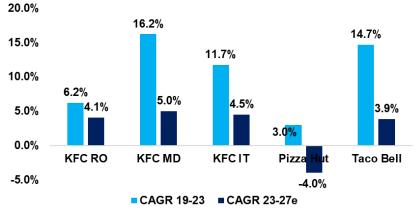
**Agressive and successful marketing campaigns.** It used disruptive value in Pizza Hut by various offers, the continuation of the "children eat free" campaign, a Euro24 football tied campaign and the celebration of 30 years of Pizza Hut in Romania.

In Taco Bell, the marketing campaign targeted increasing the frequency of purchase and the attraction of new customers, via the introduction of the Cheesy Bacon Quesadilla, the milksakes and the Mas Menu. It also communicated with the young segment via the Mas platform, an interactive game platform.

# Looking forward – adjusting for lower inflation, consolidation of same-store sales

We continue to consider conservative same store sales... The company closed an additional 5 Pizza Hut restaurants in January 2024 and expects to continue to streamline the portfolio, weeding out the least profitable assets. In terms of same store sales our forecast continues to remain conservative when comparing in terms of 4yrs CAGR going forward compared to the period from before the beginning of the pandemic to last year. Indeed, all our same store sales are below the average of 2019-2023, despite the solid recent growth, and admittedly more conservative than the averages that recent quarters have shown. Moreover, in all segments, we remain much below average inflation, again, in the spirit of conservative forecasting, even if underestimating the potential for growth.

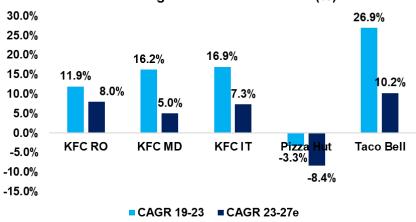
Page 9/20



#### Same store sales growth hist vs. forecast (%)

Source: Company data, Erste Group Research

We also downgrade our forecast vs our previous update, with KFC Romania CAGR at 4.1% vs 4.5% earlier, due to the lower growth in 2Q24, also in KFC Italy to 4.5% compared to 5% previously and in Taco Bell to 3.9% vs 5% previously.



Revenues growth hist vs. forecast (%)

Source: Company data, Erste Group Research

... and revenues. Consequently, our revenues forecasts are also subdued, significantly below last years' averages, especially considering the potential expansion sustained by the company's plans for increasing footprint and streamlining existing operations. Also, vs our previous forecast we have tempered our growth outlook, with KFC Romania revenue growth CAGR now at 8% vs 8.9% previously, with KFC Italy at 7.3% vs 14% previously and Pizza Hut at -8.4% vs -7.6% previously. Taco Bell growth was revised to 10.2% vs. 15.6% and KFC Moldova to 5% from 16.2% earlier.





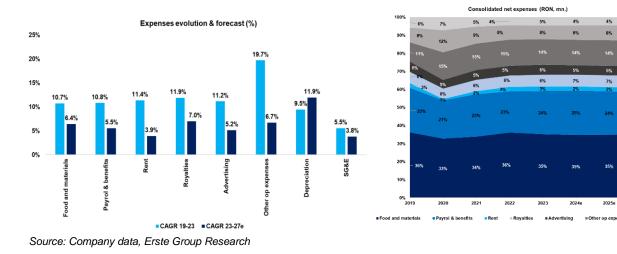
Erste Group Research CEE Equity Research - Company Update Sphera Franchise Group | Consumer Prod. & Services | Romania 10 September 2024

Page 10/20

2027

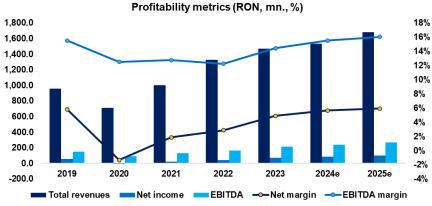
SG&E

= Depri



Expense forecast for main cost items above inflation. In terms of expenses, we generally forecast in a conservative manner. We wer right to anticipate some tapering of the costs of food, on the back of easing inflation and the successful efforts of the management at streamlining purchasing activities. Nevertheless, we deem it conservative to forecast the main cost items such as cost of food and personnel costs above inflation. In the case of personnel costs, we believe this is prudent, considering the dearth of workforce in Romania and the influx of foreign labor. We forecast the growth in personnel and SG&E expenses, as workforce shortages would prompt higher employee retention costs compared to inflation alone. However, these should be somewhat lower than what recent past that has witnessed: significant - ahead of elections - minimum wage increases. Advertising, on the back of recent trends, and lower "other expenses" as energy and consumables' costs decline vs the high figures of 2021-2023. Depreciation should grow on the back of new, more expensive investments.

Overall, it is difficult to anticipate major changes in the share of cost items relative to restaurant revenues, as we are not able to anticipate a major crisis that would enable cost disruptions.



Source: Company data, Erste Group Research

**Profitability inching marginally above pre-pandemic, on streamlining and economies of scale.** Our combination of revenues vs. costs forecasts yields a very marginal and gradual increase in profitability, however still below that of the pre-pandemic era, with EBITDA margin inching up to the level of 2019 and net profit margin still below that threshold, on the back of higher depreciation and financing costs. Nevertheless, as we show below,



Page 11/20

the recent quarters point to a higher level of profitability that should be sustainable in absence of a major macro or market disruptions.

# 1QA results vs YE forecast

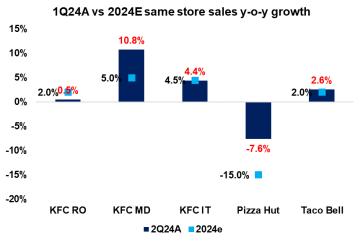
The current results issued by the company are a reinforcement of our positive stance on the stock, with the rate of growth, y-o-y in all main financial indicators showing a better prospect than our conservative estimates.

| Y-o-Y growth        | 1H24A  | 2024e |
|---------------------|--------|-------|
| Revenues&oth income | 6.5%   | 4.3%  |
| EBITDA              | 32.6%  | 12.1% |
| Net Profit          | 146.8% | 20.7% |
|                     | -      |       |

Source: Company data, Erste Group Research

In modelling same store sales we have accounted only for a decreasing inflationary environment and the immediate transmission to the customer of any cost savings achieved by the company. This is indeed a stance that errs on the conservative side, since any disinflationary period would in fact impact positively on the costs, while prices would remain stickier.

**We project conservatively for 2024 and beyond**. At the same time, we have calibrated our forecast in view of latest quarterly results, and have moderated our growth outlook for same store sales compared to our previous forecast. Thus, we decreased KFC Romania same store sales to 2% vs 4.5% previously, for KFC Italy to 4.4% from 5.7% and in Taco Bell to 2.6% from 5.4%. In Pizza Hut we maintained the rate of decline of 15%, despite a current 1H24 rate of only 7.6%.



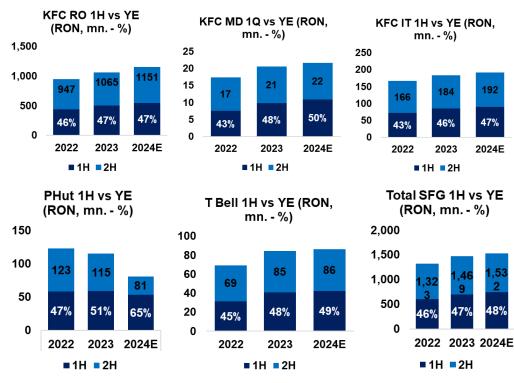
Source: Company data, Erste Group Research

#### YE revenues forecast perfectly achievable

We have charted the revenues of the company's brands vs the previous year, in terms of the share of YE revenues allocated to first half of the year. Across the board our forecast is more conservative compared to the achievement of last years. (Note: A higher share of 1H24A in 2024E compared to that of 1Q23 in 2023 figures represents a more conservative YE estimate compared to actual 1H numbers.)

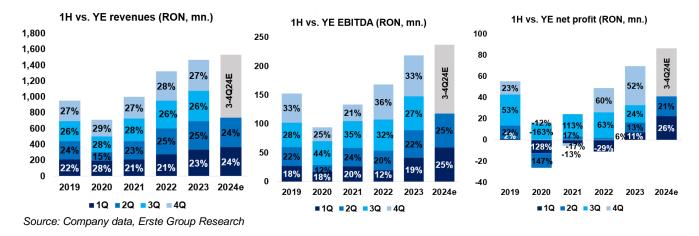
Erste Group Research CEE Equity Research - Company Update Sphera Franchise Group | Consumer Prod. & Services | Romania 10 September 2024

Page 12/20



Source: Company data, Erste Group Research

YE profitability likely to overshoot our conservative forecasts. Our YE forecast of revenues EBITDA and Net Profit are largely in line with the current development of sales and profitability, in the absence of any major disruptions from the macroeconomic or business side. In terms of revenues, as mentioned above, we remain conservative in forecasting compared to already achieved figures. In terms of profitability, i.e. EBITDA and Net Profit, the years since the beginning of the pandemic are not truly relevant since the disruptions to the whole environment were major. Thus, we expect a continuation of the positive trend born in the last quarters – accounting for seasonality – and we will continue to monitor profitability in the coming quarters to ascertain the validity of the current trend. We also consider our current forecast to be rather modest, as the first half is seasonally weaker in a normal environment, and – compared to our year end estimates, especially in terms of EBITDA and net profit – looks as a basis for a better YE performance.







Page 13/20

The assumptions of the DCF valuation are:

- Sales growth and margin levels as per our assumptions discussed above, sales growth in perpetuity is 3%, below inflation levels.

- Risk free rate of 6% till 2028 and 5% in perpetuity

- Equity risk premium of 7.45% during the next five years and 7% in perpetuity

- Debt premium of 1%

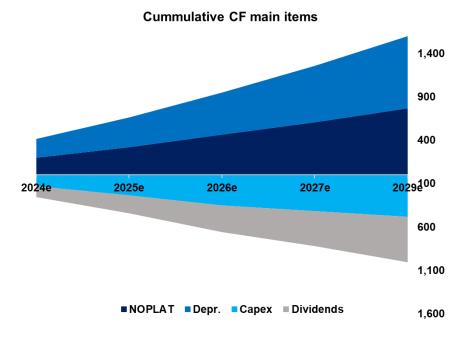
- 25% equity – at market price – of total liabilities and equity on the Balance Sheet – a level that we consider congruent with the characteristics of the company, at an optimum debt level and 50% in perpetuity.

- Terminal value growth at 3%, slightly above half of forecasted inflation

- EBIT margin in perpetuity of 7%, lower than current levels (7.4% in 2023) and than forecasted levels (8.2% in 2024, 8.5% in 2025, 9.5% in 2026e, 8.9% in 2027e, 9% in 2028e and 9% in 2029e)

- Organic CAPEX at levels congruent with the development plan stated by the company at a conservative RON11.5mn per new store

- We have assumed going forward a CAPEX yearly sum of around RON50mn – growing with inflation and tied to expansion plans.



Source: Company data, Erste Group Research



Page 14/20

# SFG DCF valuation

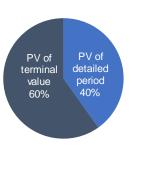
## WACC calculation

|                        | 2025e | 2026e | 2027e | 2028e | 2029e | τv    |
|------------------------|-------|-------|-------|-------|-------|-------|
| Risk free rate         | 6.0%  | 6.0%  | 6.0%  | 6.0%  | 6.0%  | 5.0%  |
| Equity risk premium    | 7.5%  | 7.5%  | 7.5%  | 7.5%  | 7.5%  | 7.0%  |
| Beta                   | 1.0   | 1.0   | 1.0   | 1.0   | 1.0   | 1.2   |
| Cost of equity         | 13.5% | 13.5% | 13.5% | 13.5% | 13.5% | 13.4% |
| Cost of debt           | 7.0%  | 7.0%  | 7.0%  | 7.0%  | 7.0%  | 6.0%  |
| Effective tax rate     | 16.0% | 16.0% | 16.0% | 16.0% | 16.0% | 16.0% |
| After-tax cost of debt | 5.9%  | 5.9%  | 5.9%  | 5.9%  | 5.9%  | 5.0%  |
| Equity weight          | 25%   | 25%   | 25%   | 25%   | 25%   | 50%   |
| WACC                   | 7.8%  | 7.8%  | 7.77% | 7.77% | 7.77% | 9.2%  |

### **DCF** valuation

| (RON mn)   | 2025e   | 2026e  | 2027e  | 2028e  | 2029e  | τν                         |
|--|---------|--------|--------|--------|--------|----------------------------|
| Sales growth   | 9.6%    | 9.4%   | 4.5%   | 4.5%   | 4.5%   | 3.0%                       |
| EBIT   | 142     | 175    | 171    | 184    | 188    | 151                        |
| EBIT margin  | 8.5%    | 9.5%   | 8.9%   | 9.2%   | 9.0%   | 7.0%                       |
| Tax rate   | 16.0%   | 16.0%  | 16.0%  | 16.0%  | 16.0%  | 16.0%                      |
| Taxes on EBIT  | -22.8   | -28.0  | -27.4  | -29.4  | -30.1  | -24.2                      |
| NOPLAT   | 119.5   | 147.2  | 143.8  | 154.4  | 157.9  | 127.0                      |
| + Depreciation   | 127     | 144    | 162    | 175    | 186    | 67                         |
| Capital expenditures / Depreciation  | 86.4%   | 80.3%  | 40.0%  | 37.5%  | 35.5%  | 100.0%                     |
| +/- Change in working capital  | -17     | -19    | -10    | -10    | -11    | -19                        |
| Chg. working capital / chg. Sales  | -11.8%  | -11.8% | -11.8% | -11.8% | -11.8% | -30.0%                     |
| - Capital expenditures   | -109.5  | -115.6 | -64.8  | -65.4  | -66.1  | -66.9                      |
| Free cash flow to the firm   | 119.3   | 156.9  | 231.3  | 253.2  | 267.5  | 108.2                      |
| <i>Terminal value growth</i><br>Terminal value<br>Discounted free cash flow - December 31 2023 | 110.7   | 135.1  | 184.8  | 187.7  | 184.0  | 3.0%<br>1,791.2<br>1,196.1 |
| Enterprise value - December 31 2023  | 1,998   |        |        |        |        |                            |
| Minorities   | 1       |        |        |        |        |                            |
| Non-operating assets   | 0       |        |        |        |        |                            |
| Net debt (incl. lease liabilities)   | 305     |        |        |        |        |                            |
| Other adjustments  | 0       |        |        |        |        |                            |
| Equity value - (RON bn) December 31 2023   | 1,692.4 |        |        |        |        |                            |
| Number of shares outstanding (mn)  | 1       |        |        |        |        |                            |
| Cost of equity   | 13.5%   |        |        |        |        |                            |
| Fair value, RON mn   | 1,842.0 |        |        |        |        |                            |
| Number of shares outstanding (mn)  | 38.8    |        |        |        |        |                            |
| Fair value per share, RON  | 47.47   |        |        |        |        |                            |
| Share price  | 39      |        |        |        |        |                            |
| Upside/downside Official NAV (%)   | 21.7%   |        |        |        |        |                            |

## Enterprise value breakdown



# Sensitivity (Equity value - RON mn)

|      |       | Terminal value EBIT margin |        |               |       |       |  |  |  |  |  |
|------|-------|----------------------------|--------|---------------|-------|-------|--|--|--|--|--|
|      |       | 6.0%                       | 6.5%   | 7.0%          | 7.5%  | 8.0%  |  |  |  |  |  |
|      | 8.2%  | 47.19                      | 50.55  | 53.90         | 57.26 | 60.61 |  |  |  |  |  |
| WACC | 8.7%  | 44.29                      | 47.35  | 50.41         | 53.47 | 56.53 |  |  |  |  |  |
| ¥    | 9.2%  | 41.84                      | 44.66  | 47.47         | 50.29 | 53.10 |  |  |  |  |  |
| ≥    | 9.7%  | 39.77                      | 42.37  | 44.98         | 47.58 | 51.23 |  |  |  |  |  |
|      | 10.2% | 38.95                      | 41.37  | 43.80         | 46.22 | 48.65 |  |  |  |  |  |
|      |       |                            |        |               |       |       |  |  |  |  |  |
|      |       |                            | Termin | al value grov | wth   |       |  |  |  |  |  |
|      |       | 2.0%                       | 2.5%   | 3.0%          | 3.5%  | 4.0%  |  |  |  |  |  |
|      | 8.2%  | 47.47                      | 50.41  | 53.90         | 58.14 | 63.38 |  |  |  |  |  |
| Ŷ    | 8.7%  | 44.98                      | 47.47  | 50.41         | 53.90 | 58.14 |  |  |  |  |  |
| WAC  | 9.2%  | 42.83                      | 44.98  | 47.47         | 50.41 | 53.90 |  |  |  |  |  |
| 2    | 9.7%  | 40.96                      | 42.83  | 44.98         | 47.47 | 50.41 |  |  |  |  |  |
|      | 10.2% | 39.31                      | 40.96  | 42.83         | 44.98 | 47.47 |  |  |  |  |  |



#### Group Research

Erste Group Research CEE Equity Research - Company Update Sphera Franchise Group | Consumer Prod. & Services | Romania 10 September 2024

Page 15/20

| Group Research   |  |   |  |
|--|--|---|--|
| Head of Group Research<br>Friedrich Mostböck, CEFA <sup>®</sup> , CESGA <sup>®</sup>   | +43 (0)5 0100 11902                        | Institutional Equity Sales Czech Republic<br>Head: Michal Rizek<br>Pavel Krabicka | +420 224 995 537<br>+420 224 995 411             |
| CEE Macro/Fixed Income Research<br>Head: Juraj Kotian (Macro/FI)   | +43 (0)5 0100 17357                        | Martin Havlan<br>Jiri Feres   | +420 224 995 551<br>+420 224 995 554             |
| Katarzyna Rzentarzewska (Fixed income)<br>Jakub Cery (Fixed income)  | +43 (0)5 0100 17356<br>+43 (0)5 0100 17384 | Institutional Equity Sales Hungary<br>Levente Nándori                             | +361 235 5141                                    |
| Croatia/Serbia<br>Alen Kovac (Head)  | 1205 72 27 1202                            | Balázs Zánkay<br>Krisztián Kandik   | +361 235 5156<br>+361 235 5140                   |
| Mate Jelić   | +385 72 37 1383<br>+385 72 37 1443         | Institutional Equity Sales Poland   |  |
| Ivana Rogic  | +385 72 37 2419                            | Jacek Jakub Langer (Head)<br>Tomasz Galanciak                                     | +48 22 257 5711<br>+48 22 257 5715               |
| Czech Republic<br>David Navratil (Head)  | +420 956 765 439                           | Wojciech Wysocki<br>Przemyslaw Nowosad  | +48 22 257 5714<br>+48 22 257 5712               |
| Jiri Polansky<br>Michal Skorepa  | +420 956 765 192<br>+420 956 765 172       | Maciej Senderek   | +48 22 257 5713                                  |
| Hungary  |  | Institutional Equity Sales Romania<br>Valerian Ionescu                            | +40 3735 16541                                   |
| Orsolya Nyeste<br>János Nagy   | +361 268 4428<br>+361 272 5115             | Group Markets Retail and Agency Business  |  |
| Romania  | . 40.0705 40400                            | Head: Christian Reiss<br>Markets Retail Sales AT                                  | +43 (0)5 0100 84012                              |
| Ciprian Dascalu (Head)<br>Eugen Sinca  | +40 3735 10108<br>+40 3735 10435           | Head: Markus Kaller   | +43 (0)5 0100 84239                              |
| Dorina Ilasco<br>Vlad Nicolae Ionita   | +40 3735 10436<br>+40 7867 15618           | Group Markets Execution<br>Head: Kurt Gerhold                                     | +43 (0)5 0100 84232                              |
| Slovakia<br>Maria Valachyova (Head)  | +421 2 4862 4185                           | Retail & Sparkassen Sales   |  |
| Matej Hornak<br>Marian Kocis   | +421 902 213 591<br>+421 904 677 274       | Head: Uwe Kolar   | +43 (0)5 0100 83214                              |
| Major Markets & Credit Research  |  | Corporate Treasury Prod. Distribution<br>Head: Martina Kranzl-Carvell             | +43 (0)5 0100 84147                              |
| Head: Rainer Singer<br>Ralf Burchert, CEFA®, CESGA® (Sub-Sovereigns & Agencies)  | +43 (0)5 0100 17331<br>+43 (0)5 0100 16314 | Group Securities Markets<br>Head: Thomas Einramhof                                | +43 (0)50100 84432                               |
| Hans Engel (Global Equities)<br>Maurice Jiszda, CEFA®, CFDS® (USA, CHF)<br>Peter Kaufmann, CFA® (Corporate Bonds)                            | +43 (0)5 0100 19835<br>+43 (0)5 0100 19630 | Institutional Distribution Core   |  |
| Heiko Langer (Financials & Covered Bonds)  | +43 (0)5 0100 11183<br>+43 (0)5 0100 85509 | Head: Jürgen Niemeier<br>Institutional Distribution DACH+                         | +49 (0)30 8105800 5503                           |
| Stephan Lingnau (Global Equities)<br>Maximilian Möstl (Credit Analyst Austria)   | +43 (0)5 0100 16574<br>+43 (0)5 0100 17211 | Head: Marc Friebertshäuser  | +49 (0)711 810400 5540                           |
| Carmen Riefler-Kowarsch (Financials & Covered Bonds)<br>Bernadett Povazsai-Römhild, CEFA <sup>®</sup> , CESGA <sup>®</sup> (Corporate Bonds) | +43 (0)5 0100 19632<br>+43 (0)5 0100 17203 | Bernd Bollhof<br>Andreas Goll   | +49 (0)30 8105800 5525<br>+49 (0)711 810400 5561 |
| Elena Statelov, CIIA <sup>®</sup> (Corporate Bonds)<br>Gerald Walek, CFA <sup>®</sup> (Eurozone)   | +43 (0)5 0100 19641<br>+43 (0)5 0100 16360 | Mathias Gindele<br>Ulrich Inhofner  | +49 (0)711 810400 5562<br>+43 (0)5 0100 85544    |
| CEE Equity Research  |  | Sven Kienzle<br>Rene Klasen   | +49 (0)711 810400 5541<br>+49 (0)30 8105800 5521 |
| Head: Henning Eßkuchen, CESGA®   | +43 (0)5 0100 19634                        | Christopher Lampe-Traupe<br>Michael Schmotz                                       | +49 (0)30 8105800 5523<br>+43 (0)5 0100 85542    |
| Daniel Lion, CIIA <sup>®</sup> (Technology, Ind. Goods&Services)<br>Michael Marschallinger, CFA <sup>®</sup>                                 | +43 (0)5 0100 17420<br>+43 (0)5 0100 17906 | Christoph Ungerböck   | +43 (0)5 0100 85558                              |
| Nora Nagy (Telecom)<br>Christoph Schultes, MBA, CIIA <sup>®</sup> (Real Estate)  | +43 (0)5 0100 17416<br>+43 (0)5 0100 11523 | Klaus Vosseler  | +49 (0)711 810400 5560                           |
| Thomas Unger, CFA <sup>®</sup> (Banks, Insurance)<br>Vladimira Urbankova, MBA (Pharma)   | +43 (0)5 0100 17344<br>+43 (0)5 0100 17343 | Slovakia<br>Šarlota Šipulová  | +421 2 4862 5619                                 |
| Martina Valenta, MBA   | +43 (0)5 0100 11913                        | Monika Směliková  | +421 2 4862 5629                                 |
| Croatia/Serbia<br>Mladen Dodig (Head)  | +381 11 22 09178                           | Institutional Distribution CEE & Insti AM CZ<br>Head: Antun Burić                 | +385 (0)7237 2439                                |
| Boris Pevalek, CFA®  | +385 99 237 2201                           | Jaromir Malak   | +43 (0)5 0100 84254                              |
| Marko Plastic<br>Matej Pretkovic   | +385 99 237 5191<br>+385 99 237 7519       | Czech Republic<br>Head: Ondrej Čech   | +420 2 2499 5577                                 |
| Bruno Barbic<br>Davor Spoljar, CFA®  | +385 99 237 1041<br>+385 72 37 2825        | Milan Bartoš<br>Jan Porvich   | +420 2 2499 5562<br>+420 2 2499 5566             |
| Magdalena Basic  | +385 99 237 1407                           | Pavel Zdichynec   | +420 2 2499 5590                                 |
| Czech Republic<br>Petr Bartek (Head, Utilities)  | +420 956 765 227                           | Croatia<br>Head: Antun Burić  | +385 (0)7237 2439                                |
| Jan Bystřický  | +420 956 765 218                           | Zvonimir Tukač<br>Ana Tunjić  | +385 (0)7237 1787<br>+385 (0)7237 2225           |
| Hungary<br>József Miró (Head)  | +361 235 5131                              | Natalija Žujic  | +385 (0)7237 1638                                |
| András Nagy<br>Tamás Pletser, CFA <sup>®</sup> (Oil & Gas)   | +361 235 5132<br>+361 235 5135             | Hungary   |  |
|  | 1001200 0100                               | Head: Peter Csizmadia<br>Gábor Bálint   | +36 1 237 8211<br>+36 1 237 8205                 |
| Poland<br>Cezary Bernatek (Head)   | +48 22 257 5751                            | Balazs Papay  | +36 1 237 8213                                   |
| Piotr Bogusz<br>Łukasz Jańczak   | +48 22 257 5755<br>+48 22 257 5754         | Gergő Szabo   | +36 1 237 8209                                   |
| Krzysztof Kawa, CIIA <sup>®</sup><br>Jakub Szkopek   | +48 22 257 5752<br>+48 22 257 5753         | Romania<br>Head: Cristian Vasile Pascu  | +40 373 511 695                                  |
| Romania<br>Caius Rapanu  | 40 2725 10441                              | Institutional Asset Management Czech Republic<br>Head: Petr Holeček               | +420 956 765 453                                 |
|  | +40 3735 10441                             | Petra Maděrová<br>Martin Peřina   | +420 956 765 178<br>+420 956 765 106             |
| Group Institutional & Retail Sales   |  | David Petráček<br>Blanca Weinerová  | +420 956 765 809<br>+420 956 765 317             |
| Group Institutional Equity Sales<br>Head: Michal Rizek   | +420 224 995 537                           | Petr Valenta  | +420 956 765 140                                 |
| Cash Equity Sales  | 42 (0)5 0400 92424                         | Group Fixed Income Securities Markets<br>Head: Goran Hoblaj                       | +43 (0)50100 84403                               |
| Werner Fuerst<br>Viktoria Kubalcova  | +43 (0)5 0100 83121<br>+43 (0)5 0100 83124 | FISM Flow   | 12 (0)5 0100 01100                               |
| Thomas Schneidhofer<br>Oliver Schuster   | +43 (0)5 0100 83120<br>+43 (0)5 0100 83119 | Head: Gorjan Hoblaj<br>Margit Hraschek  | +43 (0)5 0100 84403<br>+43 (0)5 0100 84117       |
| Institutional Equity Sales Croatia   |  | Bernd Thaler<br>Ciprian Mitu  | +43 (0)5 0100 84119<br>+43 (0)5 0100 85612       |
| Matija Tkalicanac  | +385 72 37 21 14                           | Christian Kienesberger<br>Zsuzsanna Toth  | +43 (0)5 0100 84323<br>+36-1-237 8209            |
|  |  | Poland  | . 40.00 500.0000                                 |
|  |  | Pawel Kielek<br>Michal Jarmakowicz  | +48 22 538 6223<br>+43 50100 85611               |
|  |  |   |  |



Page 16/20

**Company description** Sphera is the leading food operator in Romania, operating through subsidiaries in Italy and Moldova. It operates KFC, Pizza Hut and Pizza Hut Delivery, and Taco Bell branded restaurants under master franchisee agreements



Page 17/20

# Disclaimer

This investment research (the "Document") has been prepared by Erste Group Bank AG or any of its consolidated subsidiaries (together with consolidated subsidiaries "Erste Group") independently and objectively for the purpose of providing additional economical information about the analyzed company or companies. The Document is based on reasonable knowledge of Erste Group's analyst in charge of producing the Document as of the date thereof and may be amended from time to time. It only serves for the purpose of providing non-binding information and does not constitute investment advice or marketing communication. This Document does not constitute or form part of, and should not be construed as, an offer, recommendation or invitation to subscribe for or purchase any financial or connected financial instrument, and neither this Document nor anything contained herein shall form the basis of or be relied on in connection with or act as an inducement to enter into any contract or inclusion of a financial or connected financial instrument in a trading strategy. The document is also not a prospectus in the sense of the Prospectus Regulation, the Austrian Capital Market Act 2019 or comparable legal provisions. All information, analysis and conclusions provided herein are of general nature. This Document does not purport to provide a comprehensive overview about any investment, the potential risks and results nor does this Document take into account any individual needs of an investor (the "Investor") in relation to proceeds, tax aspects, risk awareness and appropriateness of the financial instrument or connected financial instruments. Therefore, this Document does not replace any investor- and investment-related evaluation nor any comprehensive risk disclosure: any financial instrument has a different risk level. Performance charts and example calculations do not provide any indication for future performance of a financial instrument resp. connected financial instruments. Information about past performance does not necessarily guarantee a positive development in the future and investments in financial instruments incl. connected financial instruments can be of risk and speculative nature. All projections, forecasts and price targets are clearly and prominently labelled as such, and the material assumptions made in producing or using them are indicated. Forecasts of future developments are based purely on estimates and assumptions. Actual future developments may differ from the forecast. Forecasts are therefore not a reliable indicator of future results and developments. The weaker the Company's credit-worthiness is, the higher the risk of an investment will be. Not every investment is suitable for every investor. Neither this document nor any of its components form the basis of any contract or commitment whatsoever. Therefore, Investors shall consult their advisors (in particular legal and tax advisors) prior to taking any investment decision to ensure that irrespective of information provided herein – an intended transaction of a financial or connected financial instrument is appropriate for the Investor's needs and intention, that the Investor has understood all risks and that, after due examination, the Investor has concluded to make the investment and is in a position to bear the economical outcome of such investment. Investors are referred, for instance, to the suitability test according to the Austrian Securities Supervision Act 2018 and are advised to mind the client information pursuant to the Austrian Securities Supervision Act 2018. The performance of an investment is reduced by commissions, fees and other charges that depend on the individual circumstances of the investor. As a result of currency fluctuations, the investment result may increase or decrease. Investment research is produced by Erste Group Research within the framework provided by applicable laws. The opinions featured in the equity and credit research reports may vary. Investors in equities may pursue different interests compared to those of investors on the credit side, related to the same issuer. The analyst has no authority whatsoever to make any representation or warranty on behalf of the analyzed company resp. issuer. Erste Group, one of its companies, or any other person. Care is taken, that all substantially material sources of information are clearly and prominently indicated. While all reasonable care has been taken to ensure that the facts stated herein are accurate and that the forecasts, opinions and expectations contained herein are fair and reasonable, Erste Group (including its representatives and employees) neither expressly nor tacitly makes any guarantee as to or assumes any liability for the up-to-dateness, completeness and correctness of the content of this Document. Facts are clearly distinguished in the document from interpretations, estimates, opinions, and other types of non-factual information. Neither Erste Group nor any of its respective managing directors, supervisory board members, executive board members, directors, officers or other employees shall be in any way liable for any costs, losses or damages (including subsequent damages, indirect damages and loss of profit) howsoever arising from the use of or reliance on this Document. Erste Group as well as representatives and employees principally may, to the extent permitted by law, have a position in stated financial instruments resp. connected financial instruments and may provide trading support or otherwise engage in transactions involving these financial instruments and/or connected financial instruments. Further, Erste Group as well as representatives and employees may principally offer investment banking services or advice to, or may take over management function in a company or issuer referred to in this Document. This Document has been produced in line with Austrian law and for the territory of Austria. Forwarding this Document as well as marketing of financial instruments resp. connected financial instruments described herein are restricted or interdicted in certain jurisdictions. This, inter alia, applies to the United States, Canada, Switzerland, Australia, Korea and Japan. In particular, neither this Document nor any copy hereof may be taken or transmitted or distributed, directly or indirectly, into the United States or to US Persons (as defined in the U.S. Securities Act of 1933, as amended) unless applicable laws of the United States or certain federal states of the United States provide for applicable exemptions. Any failure to comply with these restrictions may constitute a violation of the laws of any such other jurisdiction. Persons receiving possession of this Document are obliged to inform themselves about any such restrictions and to adhere to them. By accepting this Document, the recipient agrees to be bound by the foregoing limitations and to adhere to applicable regulations. The document may not be reproduced or redistributed to other persons without the consent of Erste Group. Further information may be provided by Erste Group upon request. This Document and information, analysis, comments and conclusions provided herein are copyrighted material. Erste Group reserves the right to amend any opinion and information

provided herein at any time and without prior notice. Erste Group further reserves the right not to update any information provided herein or to cease updates at all. Misprints and printing errors reserved. If one of the clauses provided for in this disclaimer is found to be illicit, inapplicable or not enforceable, the clause has to be treated separately from other clauses provided for in this disclaimer to the largest extent possible. In any case, the illicit, inapplicable or not enforceable clause shall not affect the licitness, applicability or enforceability of any other clauses.



Page 18/20

# **Important Disclosures**

THIS DOCUMENT MAY NOT BE BROUGHT INTO THE UNITED STATES OF AMERICA, CANADA, SWITZERLAND, AUSTRALIA, KOREA OR JAPAN, TO ANY PERSON WHO IS A CITIZEN OF THOSE STATES, OR SENT OR DISTRIBUTED TO ANY MEDIA IN ANY OF THOSE STATES.

#### General disclosures

All recommendations given by Erste Group Research are independent, objective and are based on the latest company, industry and other general information publicly available which Erste Group Research considers being reliable; however, Erste Group does not represent or assume any liability for the completeness of accuracy of such information or its recommendation. The best possible care and integrity is used to avoid errors and/or misstatements. No influence on the rating and/or target price is being exerted by either the covered company or other internal departments of Erste Group. Each research drawn up by an analyst is reviewed by a senior research executive or agreed with a senior analyst/deputy (4-eyes-principle). Erste Group has implemented extensive Compliance Rules on personal account dealings of analysts (please see "Conflicts of Interest"). Analysts are not allowed to involve themselves in any paid activities with the covered companies except as disclosed otherwise. No part of their compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or views expressed by them contained in this document. Erste Group may engage in transactions with financial instruments, on a proprietary basis or otherwise, in a manner inconsistent with the view taken in this research report. In addition, others within Erste Group, including strategists and sales staff, may take a view that is inconsistent with that taken in this research report.

#### **Conflicts of interest**

Erste Group Bank AG ensures with internal policies that conflicts of interest are managed in a fair and reasonable manner. The policy "Managing Conflict of Interest in Connection with Investment Research" is provided under the following link: https://www.erstegroup.com/legal/Managing Conflicts of Interest - Umgang mit IK.pdf

Disclosures of potential conflicts of interest relating to Erste Group Bank AG and affiliated companies as well as relevant employees and representatives with respect to the issuer(s) resp. financial instruments are updated daily. An overview of conflicts of interest for all analysed companies by Erste Group Research is provided under the following link: Disclosure | Erste Group Bank AG.

<u>If this financial analysis is sponsored research by the company or the issuer, this is disclosed as conflict of interest point number 4. If this financial analysis is sponsored research financed by third parties, this is disclosed as conflict of interest point number 5. In principle, analysts are prohibited from holding stocks in shares they analyse. Nevertheless, should the exceptional case arise that an analyst and/or another natural person involved in the production of the financial analysis holds a position in the issued share capital of the issuer to which the financial analysis refers, this is disclosed via conflict of interest point number 8.</u>

The distribution of all recommendations and the distribution of recommendations in relation to which investment services have been provided is available under the following link:

https://www.erstegroup.com/legal/Recommendations\_Distribution.pdf



Page 19/20

#### Erste Group rating definitions

| Buy        | > +20% from target price   |
|------------|----------------------------|
| Accumulate | +10% < target price < +20% |
| Hold       | 0% < target price < +10%   |
| Reduce     | -10% < target price < 0%   |
| Sell       | < -10% from target price   |

Our target prices are established by determining the fair value of stocks, taking into account additional fundamental factors and news of relevance for the stock price (such as M&A activities, major forthcoming share deals, positive/negative share/sector sentiment, news) and refer to 12 months from now. All recommendations are to be understood relative to our current fundamental valuation of the stock. The recommendation does not indicate any relative performance of the stock vs. a regional or sector benchmark.

# A history of all recommendations within the last 12 months is provided under the following link:

Research Disclaimer | Erste Group Bank AG

#### Explanation of valuation parameters and risk assessment

Unless otherwise stated in the text of the financial investment research, target prices in the publication are based on a discounted cash flow valuation and/or comparison of valuation ratios with companies seen by the analyst as comparable or a combination of the two methods. The result of this fundamental valuation is adjusted to reflect the analyst's views on the likely course of investor sentiment. Whichever valuation method is used there is a significant risk that the target price will not be achieved within the expected timeframe. Risk factors include unforeseen changes in competitive pressures or in the level of demand for the company's products. Such demand variations may result from changes in technology, in the overall level of economic activity or, in some cases, from changes in social values. Valuations may also be affected by changes in taxation, in exchange rates, in the capital market sentiment and in regulatory provisions. Investment in overseas markets and instruments such as ADRs can result in increased risk from factors such as exchange rates, exchange controls, taxation, political, economic and social conditions.

All market prices within this publication are closing prices of the previous trading day (unless otherwise mentioned within the publication).

Detailed information about the valuation and methodology of investment research by the Erste Group Bank AG is provided under the following link: <u>https://www.erstegroup.com/legal/Bewertungsmethoden\_and\_Valuations.pdf</u>

#### Planned frequency of updates

Target prices for individual stocks are meant to be 12 month target prices, starting from the date of the publication. Target prices and recommendations are reviewed usually upon release of quarterly reports, or whenever circumstances require.

Periodical publications are identified by their respective product name and indicate update frequency as such (e.g. Quarterly). Recommendations mentioned within these publications are updated in an according frequency, unless otherwise mentioned (e.g. a 12M TP is not updated on a monthly base, even when mentioned in summarizing monthly/quarterly product).

If a recommendation change has been made in this publication, please see the following link for a detailed overview of the previous recommendation(s): https://www.erstegroup.com/en/research/research-legal



Page 20/20

#### Links

Erste Group may provide hyperlinks to websites of entities mentioned in this document, however the inclusion of a link does not imply that Erste Group endorses, recommends or approves any material on the linked page or accessible from it. Erste Group does not accept responsibility whatsoever for any such material, including in particular the completeness and accuracy, nor for any consequences of its use.

#### Additional notes to readers in the following countries:

Austria: Erste Group Bank AG is registered in the Commercial Register at Commercial Court Vienna under the number FN 33209m. Erste Group Bank AG is authorized and regulated by the European Central Bank (ECB) (Sonnemannstraße 22, D-60314 Frankfurt am Main, Germany) and by the Austrian Financial Market Authority (FMA) (Otto-Wagner Platz 5, A-1090, Vienna, Austria).

Germany: Erste Group Bank AG is authorised for the conduct of investment business in Germany by the Austrian Financial Market Authority (FMA) and subject to limited regulation by the Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin).

**United Kingdom (UK):** Erste Group Bank AG is regulated for the conduct of investment business in the UK by the Financial Conduct Authority and the Prudential Regulation Authority. This document is directed exclusively to eligible counterparties and professional clients. It is not directed to retail clients. No persons other than an eligible counterparty or a professional client should read or rely on any information in this document. Erste Group Bank AG does not deal for or advise or otherwise offer any investment services to retail clients.

Czech Republic: Česká spořitelna, a.s. is regulated for the conduct of investment activities in Czech Republic by the Czech National Bank (CNB).

Croatia: Erste Bank Croatia is regulated for the conduct of investment activities in Croatia by the Croatian Financial Services Supervisory Agency (HANFA).

Hungary: Erste Bank Hungary ZRT. And Erste Investment Hungary Ltd. Are regulated for the conduct of investment activities in Hungary by the Hungarian Financial Supervisory Authority (PSZAF).

Serbia: Erste Group Bank AG is regulated for the conduct of investment activities in Serbia by the Securities Commission of the Republic of Serbia (SCRS).

Romania: Banka Comerciala Romana is regulated for the conduct of investment activities in Romania by the Romanian National Securities Commission (CNVM).

Poland: Erste Securities Polska S.A. is regulated for the conduct of investment activities in Poland by the Polish Financial Supervision Authority (PFSA).

Slovakia: Slovenská sporiteľňa, a.s. is regulated for the conduct of investment activities in Slovakia by the National Bank of Slovakia (NBS).

Switzerland: This research report does not constitute a prospectus or similar communication in connection with an offering or listing of securities as defined in Articles 652a, 752 and 1156 of the Swiss Code of Obligation and the listing rules of the SWX Swiss Exchange.

Hong Kong: This document may only be received in Hong Kong by 'professional investors' within the meaning of Schedule 1 of the Securities and Futures Ordinance (Cap.571) of Hong Kong and any rules made there under.

© Erste Group Bank AG 2024. All rights reserved.

#### Published by:

Erste Group Bank AG Group Research 1100 Vienna, Austria, Am Belvedere 1 Head Office: Wien Commercial Register No: FN 33209m Commercial Court of Vienna Erste Group Homepage: www.erstegroup.com