Clear

Consumer Sentiment Survey Results

We surveyed 402 adults in the U.S. to determine the strength of the Clear brand, utilization trends, AmEx platinum benefit penetration, and overall consumer sentiment. Detailed survey results can be found *here*. Overall we are incrementally constructive on better than expected Clear+ membership trends, high customer satisfaction rates, and complementary relationship relative to TSA Pre Check. Amex Platinum penetration rates were higher than expected underscoring very strong uptake over past year in win-backs, and potentially high percentage of overall sub growth LTM; potentially setting up tough comps for this year. On industry trends, TSA foot traffic data suggests that travel demand has fully recovered and is back to pre-pandemic levels while Clear app download data suggests moderating pace of downloads after strong LTM in Clear+ bookings, coupled with lapping Health Pass strength. On a separate note the firm announced a new partnership with LinkedIn to verify users, and we sense the path towards Platform monetization is improving, with possible upside to our conservative Platform estimates longer term. We are also updating our model slightly, as our opex estimates were on the conservative side near term. Maintain Neutral; price target goes to \$30.00.

- Sample says high Clear+ membership rates for \$80k+ annual income demographic. To skew towards business travel, we implemented a new annual income minimum of \$80k for our respondent set this year in addition to familiarity with the Clear+ brand, and within our sample of 402 respondents, we found that 393 were current Clear+ members. The sample indicates very high penetration rates of 94%, which came in much higher than expected. We also note that almost all of them were "win back" customers that re-initiated their memberships presumably following a pandemic related freeze in travel plans, implying recoveries in travel demand.
- Customers are happy, a positive sign for retention. When we conducted the first iteration of this survey in April 2022, we saw that 91% of members planned to renew their Clear+ membership, 90% of respondents were satisfied with service, 85% of respondents were satisfied with pricing, and 58% had cyber-security concerns. This year, 98% of respondents were moderately or very satisfied with service, 98% of respondents were moderately or very satisfied with pricing, and 65% had cyber-security concerns. We see positive trends in satisfaction with the service and pricing, the benefits of which may flow through as low attrition rates. Though security has become a larger concern, we also note that out of our total respondent set of 402, 400 said that they would sign up for facial recognition at the airport security gate, if offered.
- AmEx platinum penetration higher than expected. When we conducted the first iteration of this survey in April 2022, we had a cohort of 101 current Clear+ members, out of which 62% were using AmEx Platinum credit card benefits to pay for Clear+ while 22% were AmEx Platinum card users that were not using it to pay for their Clear+ membership. When we conducted the survey this

Neutral

YOU, YOU US Price (17 Apr 23):\$26.66 ▼ Price Target (Dec-23):\$30.00 Prior (Dec-23):\$33.00

Applied and Emerging Technologies

Paul J Chung AC

Style Exposure

(1-212) 622-5552 paul.j.chung@jpmorgan.com **Bloomberg** JPMA CHUNGP <GO> J.P. Morgan Securities LLC

| Key Char | nges (FYE D | ec) | |
|-----------------|-------------|------------------|-----------------|
| Adj. EPS - 23 | BE (\$) | Prev 0.56 | Cur 0.48 |
| Quarterly | Forecasts | (FYE Dec) | |
| Adj. EPS (\$) | | | |
| | 2022A | 2023E | 2024E |
| Q1 | (0.04) | 0.06 | 0.16 |
| Q2 | (0.00) | 0.09 | 0.18 |
| Q3 | 0.05 | 0.15 | 0.24 |
| Q4 | 0.14 | 0.18 | 0.26 |
| FY | 0.16 | 0.48 | 0.83 |
| | | | |

| Quant | Current | Hist %Rank (1=Top) | | | | | | |
|----------|---------|--------------------|----|----|----|--|--|--|
| Factors | %Rank | 6M | 1Y | 3Y | 5Y | | | |
| Value | 74 | 77 | 86 | | | | | |
| Growth | 6 | 14 | 87 | | | | | |
| Momentum | 6 | 3 | 71 | | | | | |
| Quality | 78 | 78 | 75 | 78 | 97 | | | |
| Low Vol | 75 | 87 | 92 | | | | | |

Sources for: Style Exposure - J.P. Morgan Quantitative and Derivatives Strategy; all other tables are company data and J.P. Morgan estimates.

See page 11 for analyst certification and important disclosures.

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| Company Data | |
|----------------------------|-------------|
| Shares O/S (mn) | 151 |
| 52-week range (\$) | 35.00-18.79 |
| Market cap (\$ mn) | 4,028.34 |
| Exchange rate | 1.00 |
| Free float(%) | 95.9% |
| 3M - Avg daily vol (mn) | 1.37 |
| 3M - Avg daily val (\$ mn) | 38.0 |
| Volatility (90 Day) | 52 |
| Index | S&P 500 |
| BBG BUY HOLD SELL | 2 3 0 |

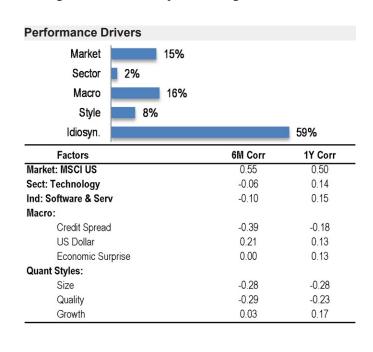
| Key Metrics (FYE Dec) | | | | |
|--------------------------|----------|--------|-------|-------|
| \$ in millions | FY22A | FY23E | FY24E | FY25E |
| Financial Estimates | 11227 | 1 1202 | 11272 | 11202 |
| Revenue | 437 | 571 | 653 | 731 |
| Adj. EBIT | 14 | 56 | 102 | 144 |
| Adj. EBITDA | 33 | 77 | 126 | 171 |
| Adj. net income | 24 | 74 | 130 | 145 |
| Adj. EPS | 0.16 | 0.48 | 0.83 | 0.92 |
| BBG EPS | 0.07 | 0.37 | 0.57 | 0.85 |
| Cashflow from operations | 168 | 154 | 192 | 263 |
| FCFF | 137 | 123 | 159 | 227 |
| Margins and Growth | | | | |
| Revenue growth | 72.3% | 30.5% | 14.5% | 11.8% |
| EBIT margin | 3.3% | 9.8% | 15.6% | 19.6% |
| EBIT growth | (122.5%) | 290.3% | 82.4% | 41.2% |
| EBITDA margin | 7.7% | 13.5% | 19.4% | 23.4% |
| EBITDA growth | (165.4%) | 130.8% | 63.7% | 35.4% |
| Net margin | 5.5% | 12.9% | 19.9% | 19.9% |
| Adj. EPS growth | (137.3%) | 200.7% | 74.7% | 10.5% |
| Ratios | | | | |
| Adj. tax rate | 8.0% | 0.7% | 2.0% | 20.0% |
| Interest cover | NM | NM | NM | NM |
| Net debt/Equity | NM | NM | NM | NM |
| Net debt/EBITDA | NM | NM | NM | NM |
| ROE | 8.4% | 22.5% | 30.2% | 25.2% |
| Valuation | | | | |
| FCFF yield | 3.4% | 3.0% | 3.8% | 5.4% |
| Dividend yield | - | | - 0.5 | - |
| EV/Revenue | 10.4 | 7.8 | 6.5 | 5.5 |
| EV/EBITDA | 136.4 | 57.4 | 33.8 | 23.7 |
| Adj. P/E | 167.9 | 55.8 | 32.0 | 28.9 |

Summary Investment Thesis and Valuation Investment Thesis

YOU is trading at elevated earnings multiples, which reflects the firm's tremendous growth prospects, potential ramp in operating leverage, clean balance sheet (\$704mm in net cash/no debt or \$4.60 net cash per share) as well as the unique differentiated nature of the business. We think many investors will be looking further out on more normalized EBITDA margins, to the future to determine the fair value of this stock. Note on an EV/Sales basis the stock is trading at ~6.3x our 23 sales, which is premium to other consumer subscription peers. We expect YOU to perform inline with our coverage universe over the next 6-12 months.

Valuation

Our revised Dec 2023 price target of \$30, prev. \$33, is based on an assigned 2026 EV/EBITDA multiple of 22x, or around ~6x sales, discounted back two years at ~11%, which computes to a pegged fair value of \$30 per share based on a ~157million share count. The forward EV/EBITDA multiple of 22x is a premium to other consumer subscription peers and reflects the relative strength in top line, pace of operating leverage and better than expected FCF growth.



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year, we had a cohort of 393 current Clear+ members, out of which all except one was an AmEx Platinum member and only 15 were not using their credit card benefits for their membership. Although we suspect that the sample skews towards the higher end this year (given income minimum), the survey data supports that a large driver of Clear + sub growth was driven by Amex platinum benefits over past year as most expected. Note from the 10K the firm is now reporting in Airport channel (66% of sub growth) vs. Online channel (34%) in which the latter includes Amex/reward partners which would imply around 982K sub growth over past 2 years from online channel.

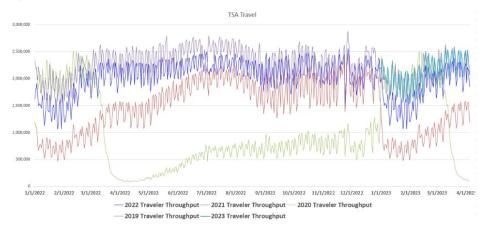
- Complementary relationship with other travel memberships. Out of 393 respondents that had Clear memberships, 93% also had TSA Pre-Check and 36% also had Global Entry. Out of 391 respondents that had additional paid travel memberships, 81% had these memberships before signing up for Clear+ and 19% signed up after enrolling for Clear+. We see Clear+ as complementary to other travel memberships rather than substitution, potential benefit as Clear launches TSA Pre-Check enrollment and bundling opportunities.
- A slow but steady travel recovery. Out of 402 respondents, almost all plan to travel by air this year and 38% plan to travel 3-5 times. In our prior survey completed in April 2022, out of 322 respondents, 37 did not plan to travel in the next 12 months (11%), 55% expected to travel 1-2 times, and 25% expected to travel 3-5 times. We see a larger proportion of our sample anticipating travel in the next 12 months, improving the Clear+value proposition.
- Ambassadors spreading Clear+ awareness. Out of 402 respondents that were familiar with Clear, most learned about it from a Clear Ambassador (40%). In our prior survey completed in April 2022, out of 322 respondents that were familiar with Clear, most learned about it via friends and family (30%) or via internet (27%). We note that only 14% had learned about it from a Clear Ambassador. This indicates more successful marketing efforts via brand ambassadors over the past year.
- HealthPass support for membership conversion. Out of the 130 respondents that had used HealthPass, 129 said that it helped them learn more about the Clear+ membership and 129 said that they signed up for Clear+ following a positive experience using HealthPass, denoting a ~99% conversion of HealthPass users to Clear+ memberships in our sample.
- Platform gets a boost from LinkedIn partnership. Clear announced this month, LinkedIn's ~200mm U.S. based members have the option to verify their identity with CLEAR for free, to enhance digital safety and trust. We think the partnership provides an avenue to upsell to Clear+ as a customer acquisition tool, but could also drive upside to our Platform estimates as other apps look to enhance identity verification and eliminate bots. We leave our Platform estimates unchanged and look for incremental data on monetization.



Travel Industry Data

TSA foot traffic data suggests a return to normalcy. Foot traffic in 1Q23 was ~190mm, down 4% sequentially from ~198mm in 4Q22, though up 19% y/y from 1Q22 and flattish compared to pre-pandemic 1Q19 levels. This suggests travel demand has mostly normalized and we can expect minimal pandemic related impacts.

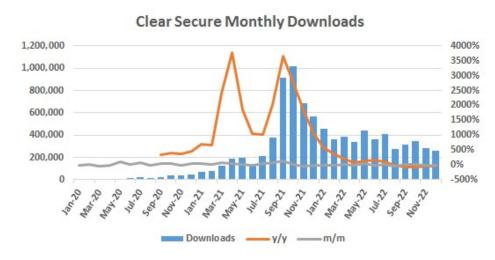
Figure 1: TSA Foot Traffic



Source: TSA

Clear app downloads saw a spike in March. App download data from Apptopia highlights a slow decline in pace of downloads through 1Q with a spike in March. Compared to downloads since January 2020, we see that new downloads are relatively depressed, potentially indicating that travel recovery tailwinds are behind us and growth going forward may be more moderate. Monthly average users have also seen a steady decline since 4Q21.

Figure 2: Clear App Downloads

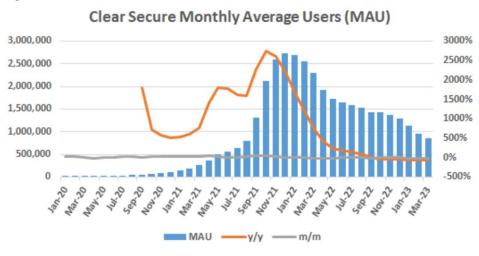


Source: Apptopia

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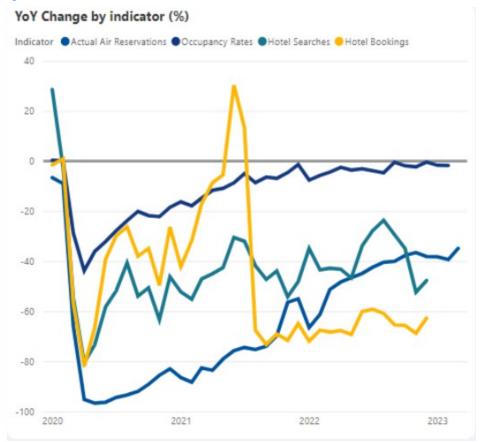
Figure 3: MAU



Source: Apptopia

Overall North America travel recovery may still have some room to grow. Data complied by the United Nations World Tourism Organization (UNWTO) suggests that while occupancy rates are back to pre-pandemic levels, actual air reservations remain muted (down -37% from 2019 levels) and there are fewer than half as many hotel bookings vs 2019 levels. We think that there may still be some tailwinds to come as airlines increase their number of flights and expand occupancy.

Figure 4: North America Travel Indicators vs. 2019 Levels



Source: UNWTO

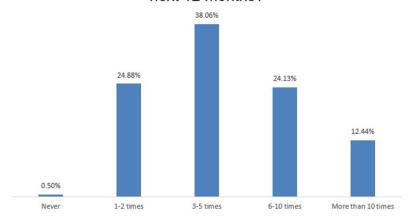


Key Slides Preview: Full Slides (Link)

Figure 5: Expected Travel trends

- Out of 402 respondents, almost all plan to travel by air this year and 38% plan to travel 3-5 times.
 - In our prior survey completed in April 2022, out of 322 respondents, 37 did not plan to travel in the next 12 months (11%), 55% expected to travel 1-2 times, and 25% expected to travel 3-5 times.

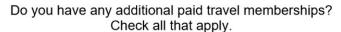
How often do you expect to travel by air in the next 12 months?

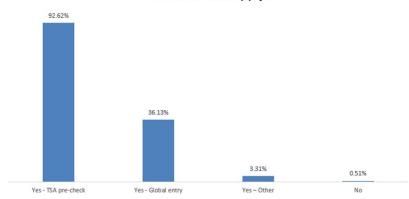


Source: J.P. Morgan

Figure 6: Complementary Service

Out of 393 respondents that had Clear memberships, 93% also had TSA Pre-Check and 36% also had Global Entry.





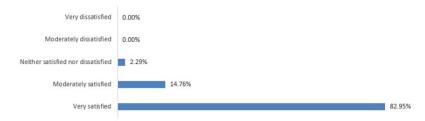
Source: J.P. Morgan



Figure 7: Customer Satisfaction

- Out of 393 current Clear+ members, all except one respondent plans to renew membership
 - 98% of respondents were moderately or very satisfied with service
 - 98% of respondents were moderately or very satisfied with pricing
 - 65% had cybersecurity concerns
- In our prior survey completed in April 2022:
 - 91% planned to renew membership
 - 90% of respondents were satisfied with service
 - 85% of respondents were satisfied with pricing
 - 58% had cybersecurity concerns

Are you satisfied with the Clear+ service?

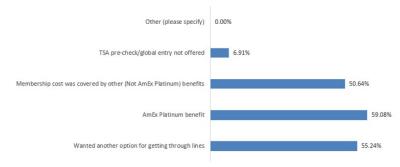


Source: J.P. Morgan

Figure 8: Clear + Subscription Reasons

- Out of 391 respondents that had additional paid travel memberships, 81% had these memberships before signing up for Clear+ and 19% signed up after enrolling for Clear+.
 - 59% of customers signed up for Clear+ as an additional travel benefit due to AmEx platinum benefits.

Why did you sign up for Clear+ in addition to your additional travel membership(s)? Check all that apply.



Source: J.P. Morgan

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Clear (Neutral; Price Target: \$30.00)

Investment Thesis

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Risks to Rating and Price Target

We could become more constructive regarding YOU for any of the following reasons:

Platform sales accelerate faster than expected. Use cases for health pass adoption increases driven by enterprise demand for vaccination requirements

TSA pre-enrollments and re-enrollments accelerate faster than expected, and CLEAR takes more market share

Clear Plus subs see better than expected bookings growth on increase in travelling

Clear expands internationally and adds more airports domestically faster than expected

We could become less constructive regarding YOU for any of the following reasons:

Competition could emerge, though at present none offers the full lifecycle solution of CLEAR. Clear's main competition are the many incumbent federal, state, and enterprise solutions based on ID cards. Idemia and Telos were awarded TSA PreCheck contracts, alongside CLEAR, but they lack airport presence of the same reach. Credit card companies and mobile phone solutions can be used to authenticate identity to some extent, but they currently lack the physical infrastructure, enrollment process, and independently-authenticated biometric information needed for the access services that CLEAR is focused on.

CLEAR's brand and operations could be significantly harmed by a security breach, by a cyberattack, or by misuse of members' private information.

CLEAR operates in a regulated environment and is subject to federal, state, and other rules and regulations. The firm's ability to operate might be severely constrained by a change in regulations.

Apple Wallet on the iphone that supports digital ID could present increasing competition challenges across airports and venues

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Clear: Summary of Financials

| | <i>7</i> 1 1 11 | iuiic | iuis | | | | | | | | |
|---|------------------------|-------------------|---------------------|------------------|-----------------------|------------------------------|---------------|-----------------|--------------|--------------|--------------|
| Income Statement - Annual | FY21A 254 | FY22A 437 | FY23E 571 | FY24E 653 | FY25E 731 | Income Statement - Quarterly | | 1Q23E | 2Q23E 136 | 3Q23E 149 | 4Q23E 156 |
| Revenue COGS | (37) | (56) | (83) | (96) | (108) | Revenue COGS | | 130 (19) | (20) | (22) | |
| | (37) | (30) | (03) | (90) | (100) | Gross profit | - | (19) | (20) | (22) | (23) |
| Gross profit SG&A | (272) | (425) | (387) | (407) | (428) | SG&A | | (92) | (95) | (98) | (103) |
| Adj. EBITDA | (51) | 33 | 77 | 126 | 171 | Adj. EBITDA | - | 12 | 15 | 21 | 29 |
| D&A | (12) | (16) | (22) | (25) | (28) | D&A | | (6) | (6) | (3) | (6) |
| Adj. EBIT | (64) | 14 | 56 | 102 | 144 | Adj. EBIT | - | 6 | 9 | 19 | 23 |
| Net Interest | (04) | 12 | 18 | 31 | 38 | Net Interest | | 4 | 4 | 5 | 5 |
| Adj. PBT | (64) | 26 | 74 | 133 | 181 | Adj. PBT | - | 10 | 13 | 23 | 28 |
| Tax | (0) | 2 | (1) | (1) | (22) | Tax | | (1) | 0 | 0 | 0 |
| Minority Interest | (0) | _ | (') | (') | (22) | Minority Interest | | (.) | - | - | - |
| Adj. Net Income | (64) | 24 | 74 | 130 | 145 | Adj. Net Income | = | 10 | 13 | 23 | 28 |
| Reported EPS | (0.77) | (0.77) | 0.09 | 0.43 | 0.57 | Reported EPS | | (0.03) | 0.00 | 0.07 | 0.05 |
| Adi. EPS | (0.43) | 0.16 | 0.48 | 0.83 | 0.92 | Adj. EPS | | 0.06 | 0.09 | 0.15 | 0.18 |
| DPS | | | | | | DPS | | - | - | | |
| Payout ratio | - | - | _ | - | - | Payout ratio | | - | - | - | - |
| Shares outstanding | 150 | 151 | 154 | 156 | 157 | Shares outstanding | | 154 | 154 | 154 | 155 |
| Balance Sheet & Cash Flow Statement | FY21A | FY22A | FY23E | FY24E | FY25E | Ratio Analysis | FY21A | FY22A | FY23E | FY24E | FY25E |
| Cash and cash equivalents | 280 | 39 | 169 | 328 | 555 | Gross margin | - | | | | |
| Accounts receivable | 5 | 1 | 1 | 2 | 2 | EBITDA margin | (20.2%) | 7.7% | 13.5% | 19.4% | 23.4% |
| Inventories | 0 | 0 | 0 | 0 | 0 | EBIT margin | (25.0%) | 3.3% | 9.8% | 15.6% | 19.6% |
| Other current assets | 368 | 701 | 728 | 783 | 831 | Net profit margin | (25.1%) | 5.5% | 12.9% | 19.9% | 19.9% |
| Current assets | 653 | 742 | 898 | 1,113 | 1,388 | | | | | | |
| PP&E | 45 | 58 | 68 | 76 | 85 | ROE | (162.2%) | 8.4% | 22.5% | 30.2% | 25.2% |
| LT investments | - | - | - | - | - | ROA | (12.2%) | 2.6% | 6.6% | 9.9% | 9.3% |
| Other non current assets | 115 | 238 | 238 | 238 | 238 | ROCE | (162.2%) | 4.6% | 16.9% | 23.2% | 20.0% |
| Total assets | 813 | 1,038 | 1,204 | 1,426 | 1,710 | SG&A/Sales | 107.1% | 97.1% | 67.8% | 62.3% | 58.6% |
| | | | | | | Net debt/equity | NM | NM | NM | NM | NM |
| Short term borrowings | 0 | 0 | 0 | 0 | 0 | D/E (v) | NM | 167.9 | EE O | 22.0 | 20.0 |
| Payables | 9 | 8 | 9 | 8 | 9 | P/E (x) | INIVI | 107.9 | 55.8 | 32.0 | 28.9 |
| Other short term liabilities | 256 | 390 | 481 | 573 | 697 | P/BV (x) EV/EBITDA (x) | NM | 136.4 | 57.4 | 33.8 | 23.7 |
| Current liabilities | 265 | 397 | 490 | 581 | 706 | Dividend Yield | INIVI | 130.4 | 57.4 | 33.0 | 23.1 |
| Long-term debt | 0 | 0 | 0 | 0 | 0 | Dividend Heid | - | - | - | - | - |
| Other long term liabilities | 9 | 129 | 129 | 129 | 129 | Sales/Assets (x) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Total liabilities | 273 | 527 | 619 | 710 | 835 | Interest cover (x) | - | NM | NM | NM | NM |
| Shareholders' equity | 278 | 291 | 365 | 496 | 655 | Operating leverage | (2764.2%) | | 951.6% | 569.4% | 349.3% |
| Minority interests | 262 | 220 | 220 | 220 | 220 | operating to to age | (=: 0 ::= /0) | (1001170) | 001.070 | 0001170 | 0.0.070 |
| Total liabilities & equity | 813 | 1,038 | 1,204 | 1,426 | 1,710 | Revenue y/y Growth | 10.0% | 72.3% | 30.5% | 14.5% | 11.8% |
| BVPS | | - | - | - | - | EBITDA y/y Growth | (212.9%) | | 130.8% | 63.7% | 35.4% |
| y/y Growth | (000) | (20) | (400) | (200) | (555) | Tax rate | (0.3%) | 8.0% | 0.7% | 2.0% | 20.0% |
| Net debt/(cash) | (280) | (39) | (169) | (328) | (555) | Adj. Net Income y/y Growth | (240.0%) | (137.5%) | 208.2% | 76.5% | 11.6% |
| Cook flow from energing activities | 70 | 460 | 151 | 402 | 262 | EPS y/y Growth | (242.2%) | (137.3%) | 200.7% | 74.7% | 10.5% |
| Cash flow from operating activities | 70 12 | 168 16 | 154 22 | 192 25 | 263 28 | DPS y/y Growth | - | - | - | - | - |
| o/w Depreciation & amortization o/w Changes in working capital | 118 | 124 | 59 | 36 | 20 77 | | | | | | |
| Cash flow from investing activities | | | | | | | | | | | |
| o/w Capital expenditure | (403) (28) | (360) (31) | (31) (31) | (33) (33) | (37) (37) | | | | | | |
| as % of sales | 11.1% | 7.2% | 5.5% | 5.0% | 5.0% | | | | | | |
| Cash flow from financing activities | 503 | (49) | 0.5% | 0.0% | 0.0% | | | | | | |
| o/w Dividends paid | | (-3) | | | - | | | | | | |
| o/w Net debt issued/(repaid) | _ | _ | _ | _ | _ | | | | | | |
| Net change in cash | 170 | (240) | 123 | 159 | 227 | | | | | | |
| Adj. Free cash flow to firm | 42 | 137 | 123 | 159 | 227 | | | | | | |
| y/y Growth | (244.2%) | 229.5% | (10.3%) | 29.7% | 42.4% | | | | | | |
| Source: Company reports and LP Morgan es | | ,0 | ,,-/ | , | | | | | | | |

Source: Company reports and J.P. Morgan estimates.

Note: \$ in millions (except per-share data). Fiscal year ends Dec. o/w - out of which

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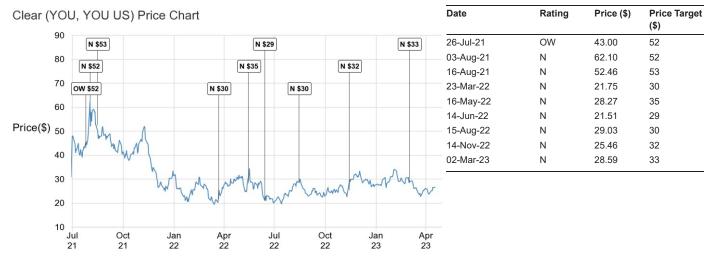
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- Client: J.P. Morgan currently has, or had within the past 12 months, the following entity(ies) as clients: Clear.
- Client/Investment Banking: J.P. Morgan currently has, or had within the past 12 months, the following entity(ies) as investment banking clients: Clear.
- Client/Non-Investment Banking, Securities-Related: J.P. Morgan currently has, or had within the past 12 months, the following entity(ies) as clients, and the services provided were non-investment-banking, securities-related: Clear.
- Client/Non-Securities-Related: J.P. Morgan currently has, or had within the past 12 months, the following entity(ies) as clients, and the services provided were non-securities-related: Clear.
- Investment Banking Compensation Received: J.P. Morgan has received in the past 12 months compensation for investment banking services from Clear.
- Potential Investment Banking Compensation: J.P. Morgan expects to receive, or intends to seek, compensation for investment banking services in the next three months from Clear.
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