

CONSUMER: Lodging

C. Patrick Scholes
212-319-3915
Patrick.Scholes@truist.com

Gregory J. Miller
212-303-4198
Gregory.J.Miller@truist.com

11 Page Document

Reasons for this report

- ✓ Our analysis of the most recent weekly China and Europe lodging results

Intl' hotels' RevPAR last week: China -6% y/y (vs. '19: -37%), Europe +74% y/y (vs. '19: +21%)

China: Per STR for the week ending December 10th, hotel RevPAR in China in local currency was -6.4% vs. +2.6% y/y in the prior week. Last week's RevPAR was up against a -17.9% y/y comparable result in 2021 and vs. -19.9% in the prior week. *Versus 2019, which we believe is an equally if not more important KPI, RevPAR was -37.4%, "less bad" than the -40.2% in the prior week's result.*

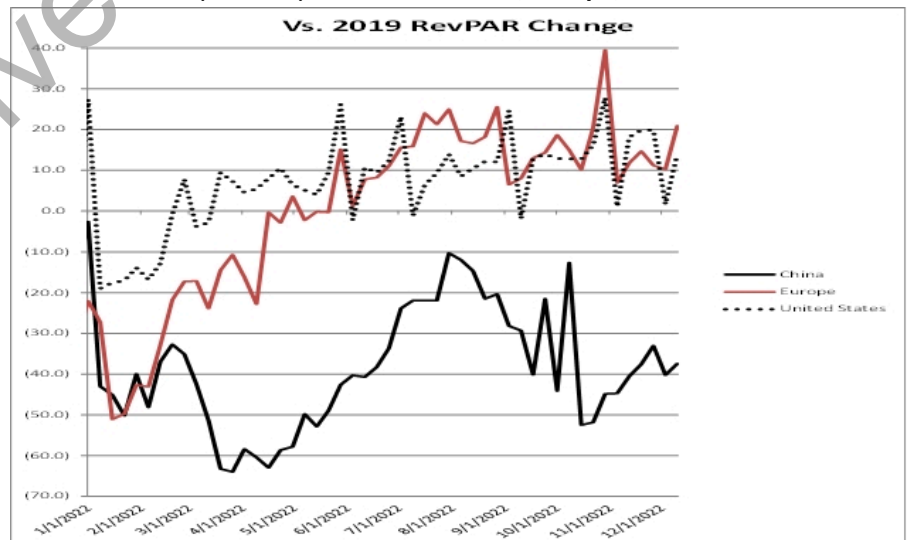
- Although it sounds like China covid/travel restrictions are easing, hotel RevPAR remains deeply depressed (CNBC).

Europe: RevPAR in Europe in Euros was +73.7% y/y vs. +57.7% in the prior week. Last week's RevPAR was up against an +170.8% comparable result in 2021 and +224.5% in the prior week. *Versus 2019, RevPAR was +20.9%, stronger than the +10.3% (restated) in the prior week's result.*

U.S.: Overall U.S. RevPAR was +16.7% y/y, up from the prior week's result of +11.7% y/y. Last week's RevPAR was against a +126.7% comparable result in 2021 vs. +117.1% in the prior week. *On a 3-year run-rate (vs. 2019), RevPAR was +14.0% vs. +1.7% in the prior week's 3-year run-rate.*

- Last week's US results were a healthy recovery from the soft demand in the prior week, particularly seen in midweek occupancy (+ individual business and group). While December is an imperfect month to analyze due to seasonally reduced travel, the good news is we did not see two soft clean-comp weeks in a row.

Exhibit 1: 3-Year (vs. 2019) RevPAR for China, Europe, US



Source: STR, Truist Securities research

RevPAR detail for week ending December 10th vs. trailing 28 days (see charts at end of note for graphical representations):

China (local currency):

- RevPAR was -6.4% y/y for the week ending December 10th, **below** the +0.3% for the trailing 28 days.
- ADR was -7.9% y/y for the week ending December 10th, **below** the -6.1% for the trailing 28 days.

- Occupancy was +1.6% y/y for the week ending December 10th, **below** the +6.8% for the trailing 28 days.

Europe (in Euros):

- RevPAR was +73.7% y/y for the week ending December 10th, **above** the +54.2% for the trailing 28 days.
- ADR was +22.3% y/y for the week ending December 10th, **above** the +18.3% for the trailing 28 days.
- Occupancy was +42.0% y/y for the week ending December 10th, **above** the +30.3% for the trailing 28 days.

Additional thoughts and observations:

Hotel occupancy observations from the latest weekly STR results from China, Europe, and US:

- **China: Absolute occupancy was 50.5%.** *By comparison, occupancy was 49.7% during the comparable week last year.*
- **Europe: Absolute occupancy was 68.0%.** *By comparison, occupancy was 47.9% during the comparable week last year.*
- **US: Absolute occupancy was 59.6%.** *By comparison, occupancy was 57.4% during the comparable week last year.*

EBITDA and rooms exposure by region:

EBITDA: Hyatt (H, Buy), InterContinental (IHG, NR), and Marriott (MAR, Hold) are among the Lodging C-corps that have the greatest exposure to Europe and Asia. From Europe, MAR generates approximately 15% of EBITDA, IHG 15%, Wyndham (WH, Buy) less than 5%, H roughly 5%, and Hilton (HLT, Hold) 10% each. Of these companies, H and MAR have the greatest exposure to Asia (~10-20% of EBITDA). HLT is approximately 10%. Each of the other companies generates 5% to 10% of EBITDA from the Asia-Pacific region. Following the Apple Leisure Group acquisition, H has a relatively high ~25% exposure to the Americas ex-US/Canada.

- In a normalized environment, Greater China inclusive of Macau and Hong Kong generally represents half of the Asia-Pacific EBITDA from the C-corps.

Rooms (as of 4Q21; figures may not round to 100%):

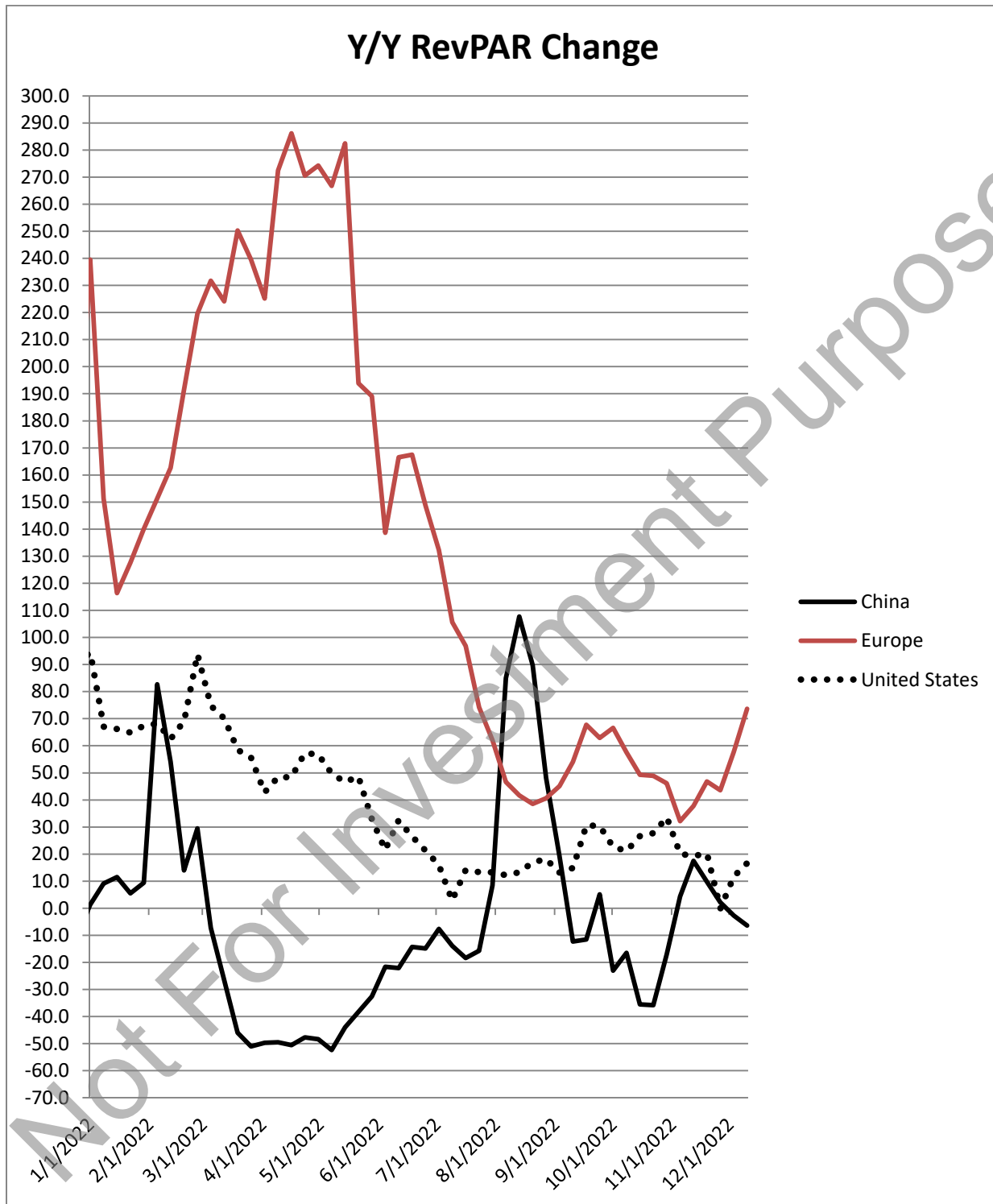
- CHH:
 - Domestic: 79%
 - Asia-Pacific: 4%
 - Europe/Middle East: 9%
 - Latin America & Canada: 8%.
- H (includes owned/leased hotels):
 - Americas ex-all inclusives: 57%
 - Asia-Pacific: 18%
 - Europe/Africa/Mid East/SW Asia ex-all inclusives: 12%
 - Americas ALG + Ziva/Zilara: 9%
 - Europe ALG: 4%
- HLT:
 - US: 70%
 - Americas: 6%
 - Europe: 9%
 - Middle East/Africa: 3%
 - Asia Pacific: 12%
 - Other hotels, likely to be converted to a brand, with no geography noted: 0.3%
- IHG:
 - Americas: 57%
 - EMEAA: 25%
 - Greater China: 18%

- MAR (ex-timeshare):
 - North America: 65%
 - Europe: 9%
 - Middle East/Africa: 4%
 - Asia Pacific: 18%
 - Caribbean/Latin America ("CALA"): 4%

- WH:
 - US: 61%
 - Canada: 5%
 - Greater China: 19%
 - Rest of Asia: 4%
 - Europe/Middle East/Africa: 8%
 - Latin America: 4%

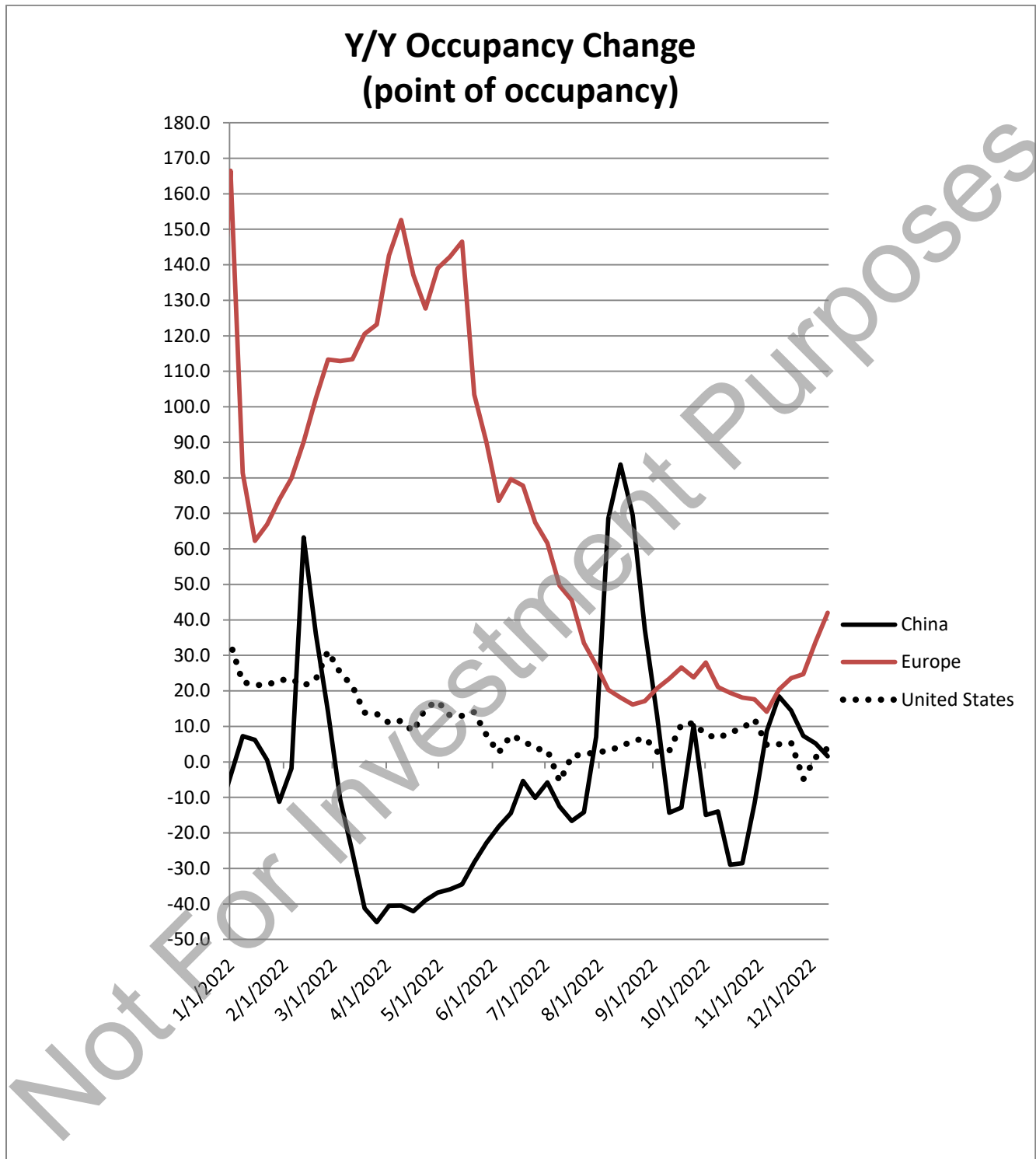
Not For Investment Purposes

Exhibit 2: Y/Y RevPAR change for China, Europe, US



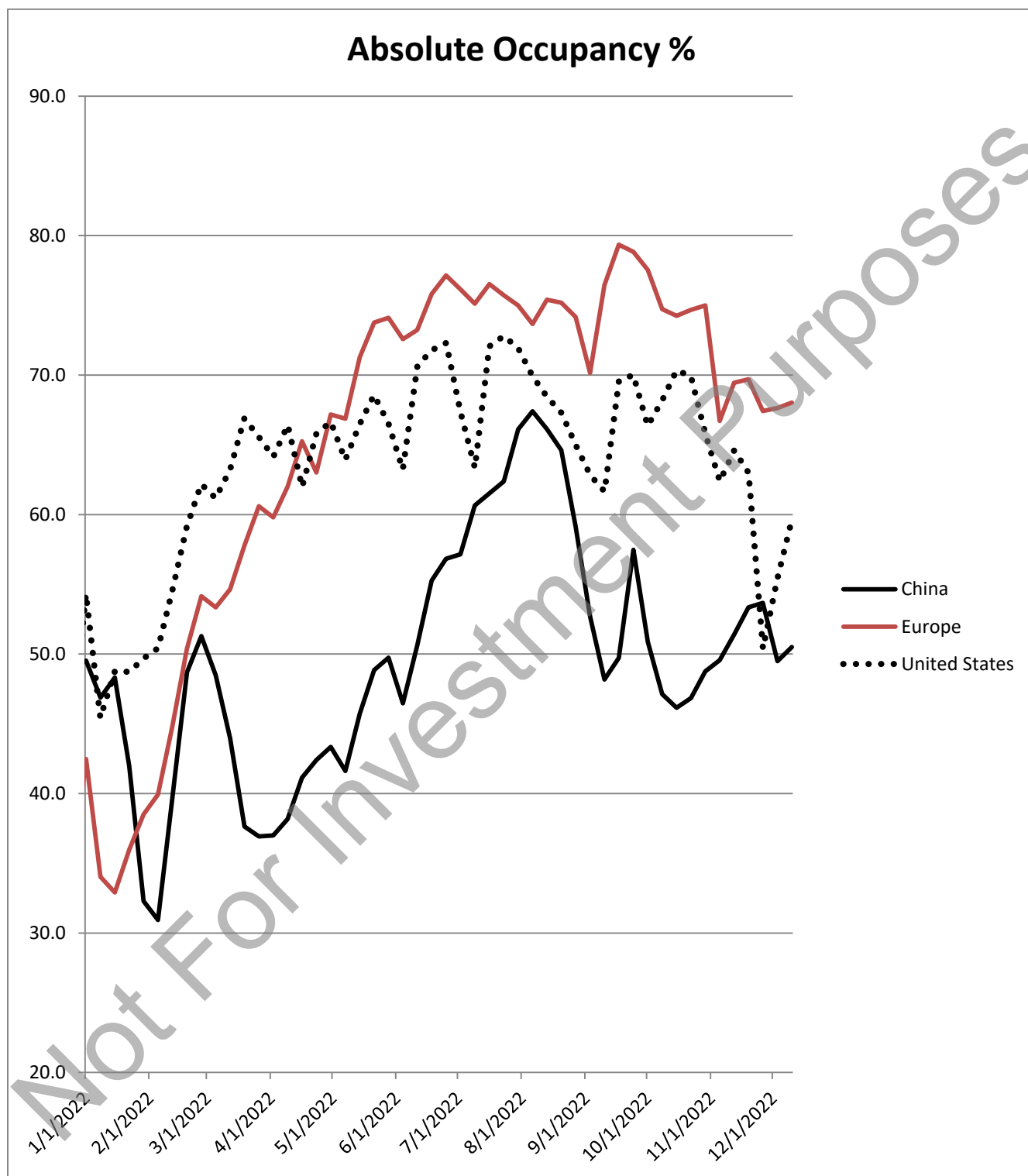
Source: STR, Truist Securities research

Exhibit 3: Y/Y Occupancy change for China, Europe, US



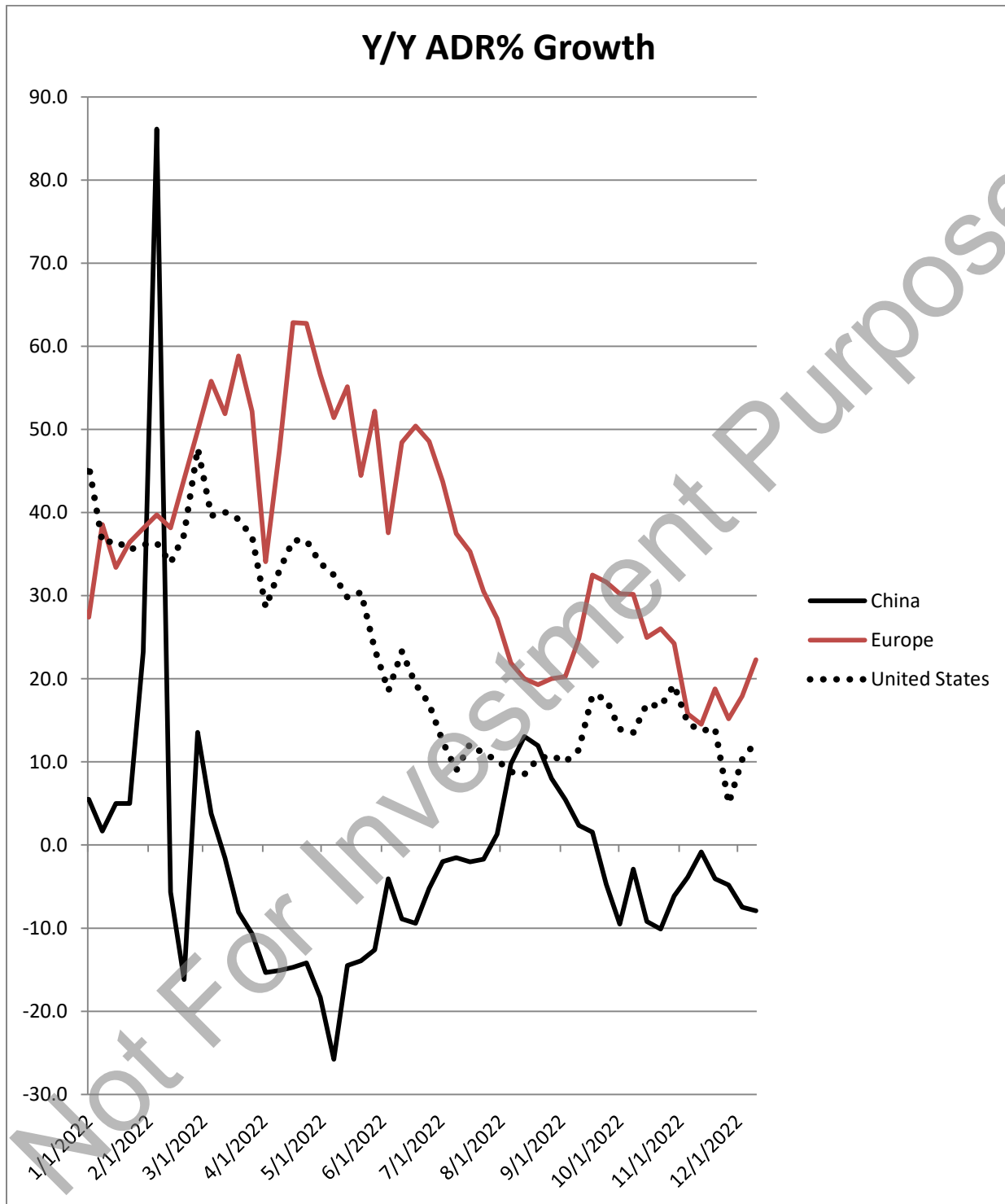
Source: STR, Truist Securities research

Exhibit 4: Absolute Occupancy % for China, Europe, US



Source: STR, Truist Securities research

Exhibit 5: Y/Y ADR % change for China, Europe, US



Source: STR, Truist Securities research

H: Valuation and Risks

Our price target of \$132 for H is derived by applying a 13.8x target EV/EBITDA multiple (a blended average of the industry multiples for each business segment) to our estimate for 2024 EBITDA. Our valuation model for Hyatt assumes an owned-hotel 2024 EBITDA multiple of 12.5x and a franchise/management fee EBITDA multiple of 16.0x plus a 5% discount for time of money.

Downside risk: lodging recovery takes longer than expected. Planned dispositions take longer than expected. Material labor issues to owned hotels. Regional risks to the Caribbean including material new competitive supply growth. H pipeline growth slower than expected. Apple Leisure Group underperforms Hyatt's guidance.

HLT: Valuation and Risks

We apply a blended multiple of 16.8x (11.5x for Owned/leased and 17.0x for Managed/franchised) to our 2023 adjusted EBITDA estimate to derive a price target of \$147. This multiple is above the high end of the historical range of 10x-16x.

Risks to our rating and price target:

Upside risks include: Higher than expected pipeline growth, material RevPAR growth (macroeconomic improvement beyond expectations), material market share gains.

Downside risks include: Growth trajectory could disappoint. Pipeline growth could either slow down or projects scheduled for construction could be canceled, which would diminish system growth for the firm and disappoint investors.

MAR: Valuation and Risks

Our \$185 price target is based on a 16.8x blended multiple on our 2023E EBITDA. In the parts, we assign a 13.0x multiple of EBITDA to the Owned segment and 17.0x fees EBITDA (the fees EBITDA also includes credit card branding fees, a 10x multiple business) to the managed/franchised business. The multiple is towards the higher end of the historical range of 9-18x.

Risks to our rating and price target:

Upside Risks: Significant U.S macroeconomic improvement results in large recovery in transient corporate and group/convention demand. Owned assets sell for premium prices relative to MAR expectations. Supply growth is stronger than expectations. Consolidation in the lodging industry benefits MAR.

Downside Risks: Deep macroeconomic recession. Geopolitical, inflation, and policy risks negatively impact lodging demand. Inability to grow pipeline in line with Street expectations.

WH: Valuation and Risks

Our price target of \$90 for WH is based on a 15.0x multiple (in line with portfolio quality/RevPAR relative to peers) of our 2023 EBITDA estimate.

Risks to our rating and price target: Slowdown in development opportunities. Macro demand/pipeline headwinds.

Companies Mentioned in This Note

Choice Hotels International, Inc. (CHH, \$117.82, Hold, C. Patrick Scholes)

Hyatt Hotels Corporation (H, \$99.62, Buy, C. Patrick Scholes)

Hilton Worldwide Holdings Inc. (HLT, \$136.05, Hold, C. Patrick Scholes)

Marriott International, Inc. (MAR, \$159.33, Hold, C. Patrick Scholes)

Wyndham Hotels & Resorts, Inc. (WH, \$71.33, Buy, C. Patrick Scholes)

InterContinental (IHG, NR)

Analyst Certification

I, C. Patrick Scholes, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject company(ies) and its (their) securities. I also certify that I have not been, am not, and will not be receiving direct or indirect compensation in exchange for expressing the specific recommendation(s) in this report.

I, Gregory J. Miller, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject company(ies) and its (their) securities. I also certify that I have not been, am not, and will not be receiving direct or indirect compensation in exchange for expressing the specific recommendation(s) in this report.

Required Disclosures

The following companies are clients of Truist Securities, Inc. for investment banking services within the last 12 months: H-US and MAR-US

Truist Securities, Inc. or an affiliate has received compensation for investment banking services within the last 12 months: H-US and MAR-US

Truist Securities, Inc. or an affiliate expects to receive or intends to seek compensation for investment banking services from the following company in the next three months: H-US

The following companies are clients of Truist Securities, Inc. for non-securities-related services within the last 12 months: H-US and HLT-US

Truist Securities, Inc. or an affiliate has received compensation for non-securities related services within the last 12 months: H-US

Truist Securities, Inc. or an affiliate managed or co-managed a securities offering for the following company within the last 12 months: MAR-US

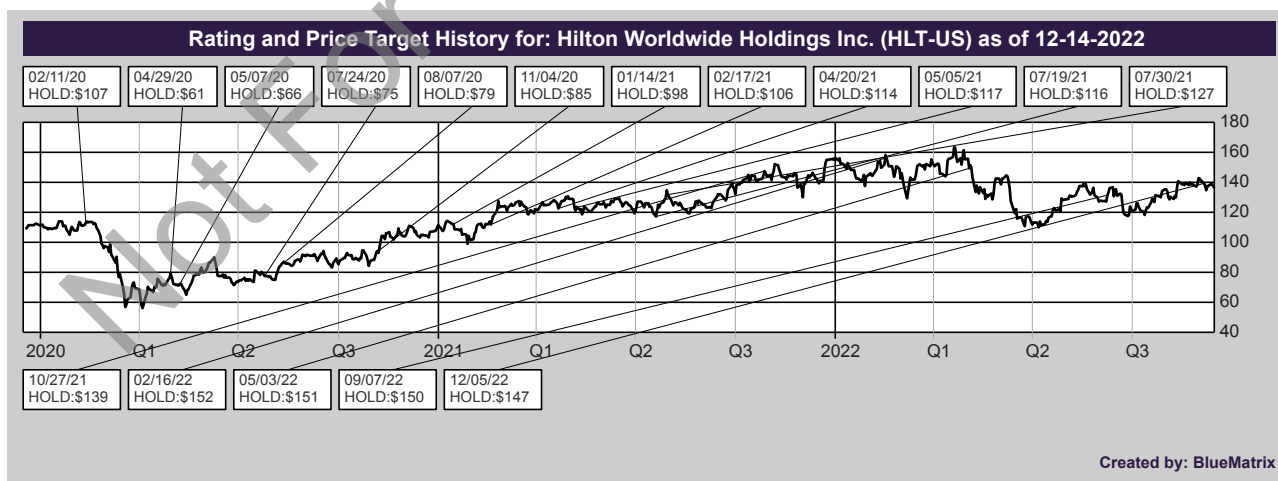
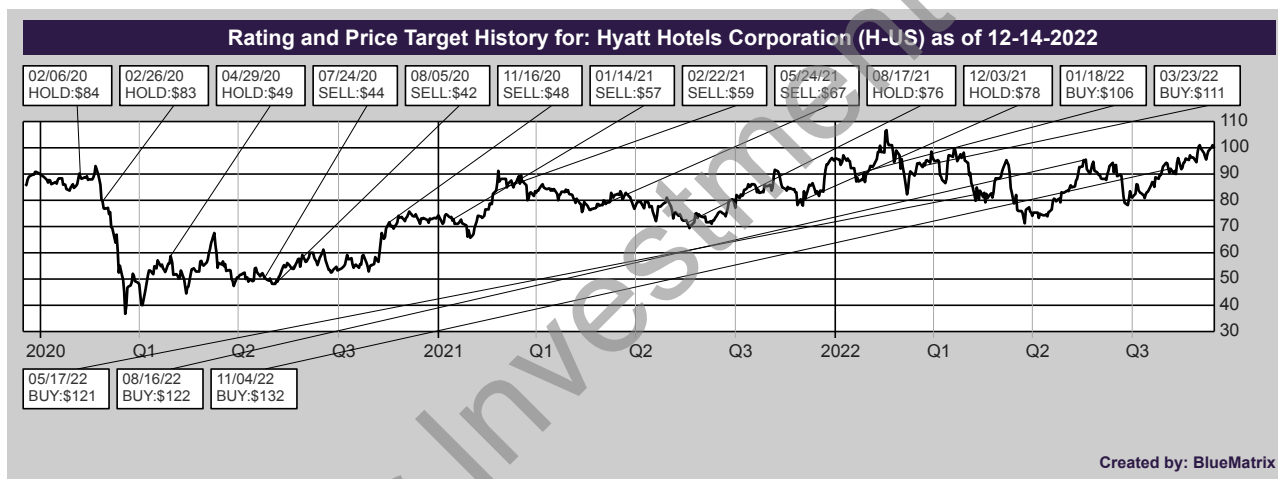
Truist Securities, Inc. makes a market in the following companies: MAR-US and WH-US

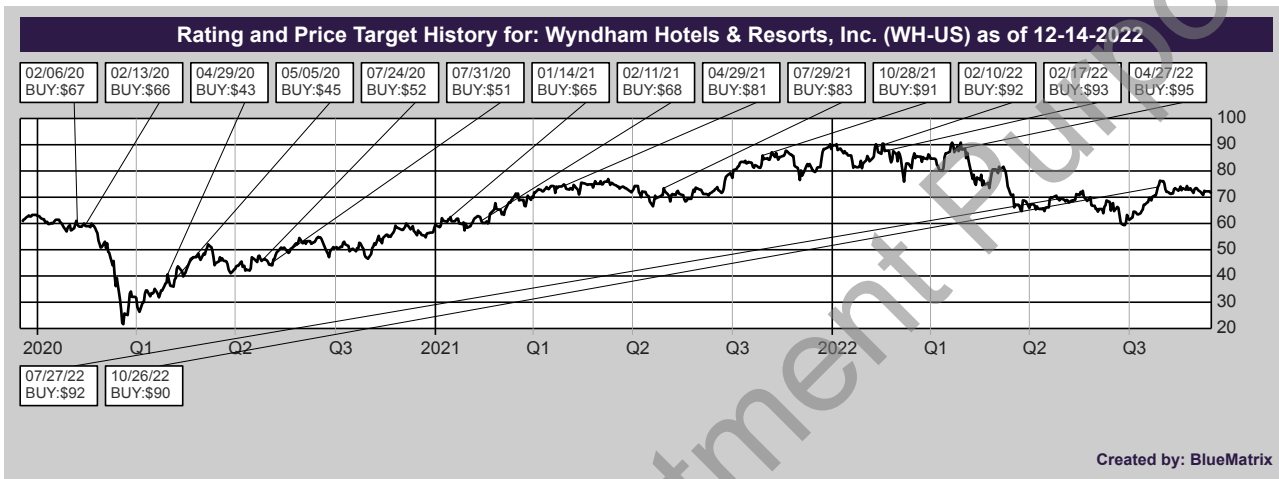
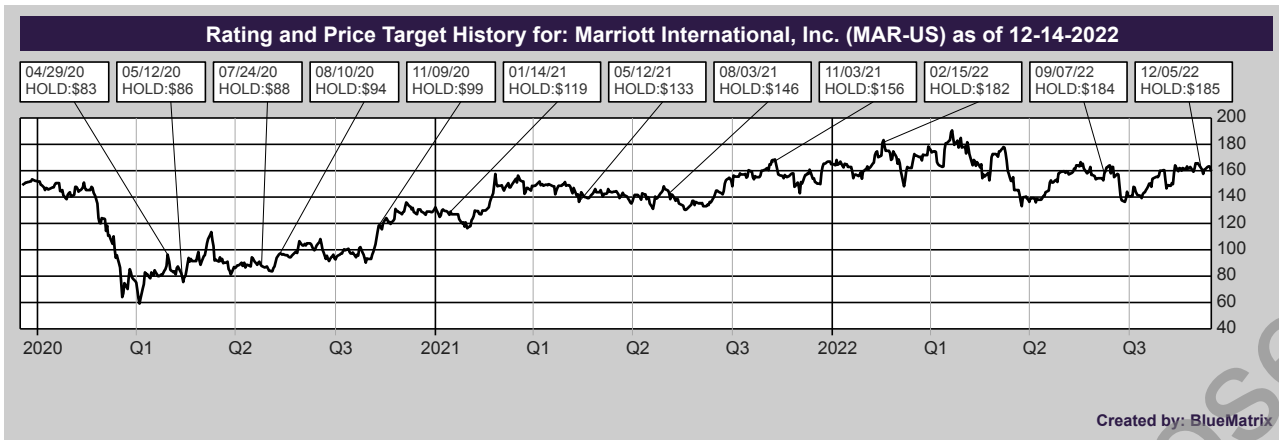
The following company is a client of Truist Securities, Inc. for non-investment banking securities-related services within the last 12 months: MAR-US

Truist Securities, Inc. or an affiliate has received compensation for non-investment banking services within the last 12 months: MAR-US

Analyst compensation is based upon stock price performance, quality of analysis, communication skills, and the overall revenue and profitability of the firm, including investment banking revenue.

As a matter of policy and practice, the firm prohibits the offering of favorable research, a specific research rating or a specific target price as consideration or inducement for the receipt of business or compensation. In addition, associated persons preparing research reports are prohibited from owning securities in the subject companies.





Truist Securities Ratings System for Equity Securities

Dissemination of Research

Truist Securities, Inc. ("Truist Securities") seeks to make all reasonable efforts to provide research reports simultaneously to all eligible clients. Reports are available as published in the restricted access area of our website to all eligible clients who have requested a password. Institutional investors, corporates, and members of the Press may also receive our research via third party vendors including: Thomson Reuters, Bloomberg, FactSet, and S&P Capital IQ. Additional distribution may be done by sales personnel via email, fax, or other electronic means, or regular mail.

For access to third party vendors or our Research website: <https://truistresearch.bluematrix.com/client/library.jsp>

Please email the Research Department at EquityResearchDepartment@truist.com or contact your Truist Securities sales representative.

Truist Securities Rating System for Equity Securities

Truist Securities, Inc. ("Truist Securities") rates individual equities using a three-tiered system. Each stock is rated relative to the broader market (generally the S&P 500) over the next 12-18 months (unless otherwise indicated).

Buy (B) – the stock's total return is expected to outperform the S&P 500 or relevant benchmark over the next 12-18 months (unless otherwise indicated)

Hold (H) – the stock's total return is expected to perform in line with the S&P 500 or relevant benchmark over the next 12-18 months (unless otherwise indicated)

Sell (S) – the stock's total return is expected to underperform the S&P 500 or relevant benchmark over the next 12-18 months (unless otherwise indicated)

Not Rated (NR) – Truist Securities does not have an investment rating or opinion on the stock

Coverage Suspended (CS) – indicates that Truist Securities' rating and/or target price have been temporarily suspended due to applicable regulations and/or Truist Securities Management discretion. The previously published rating and target price should not be relied upon.

Truist Securities analysts have a price target on the stocks that they cover, unless otherwise indicated. The price target represents that analyst's expectation of where the stock will trade in the next 12-18 months (unless otherwise indicated). If an analyst believes that there are insufficient valuation drivers and/or investment catalysts to derive a positive or negative investment view, they may elect

with the approval of Truist Securities Research Management not to assign a target price; likewise certain stocks that trade under \$5 may exhibit volatility whereby assigning a price target would be unhelpful to making an investment decision. As such, with Research Management's approval, an analyst may refrain from assigning a target to a sub-\$5 stock.

Legend for Rating and Price Target History Charts:

B = Buy

H = Hold

S = Sell

D = Drop Coverage

CS = Coverage Suspended

NR = Not Rated

I = Initiate Coverage

T = Transfer Coverage

Truist Securities ratings distribution (as of 12/14/2022):

Coverage Universe			Investment Banking Clients Past 12 Months		
Rating	Count	Percent	Rating	Count	Percent
Buy	510	67.02%	Buy	72	14.12%
Hold	247	32.46%	Hold	37	14.98%
Sell	4	0.53%	Sell	1	25.00%

Other Disclosures

Information contained herein has been derived from sources believed to be reliable but is not guaranteed as to accuracy and does not purport to be a complete analysis of the security, company or industry involved. This report is not to be construed as an offer to sell or a solicitation of an offer to buy any security. Truist Securities, Inc. and/or its officers or employees may have positions in any securities, options, rights or warrants. The firm and/or associated persons may sell to or buy from customers on a principal basis. Investors may be prohibited in certain states from purchasing some over-the-counter securities mentioned herein. Opinions expressed are subject to change without notice.

Truist Securities, Inc.'s research is provided to and intended for use by Institutional Accounts as defined in FINRA Rule 4512(c). The term "Institutional Account" shall mean the account of: (1) a bank, savings and loan association, insurance company or registered investment company; (2) an investment adviser registered either with the SEC under Section 203 of the Investment Advisers Act or with a state securities commission (or any agency or office performing like functions); or (3) any other person (whether a natural person, corporation, partnership, trust or otherwise) with total assets of at least \$50 million.

Truist Securities, Inc. is a registered broker-dealer and a member of FINRA and SIPC. It is a service mark of Truist Financial Corporation. Truist Securities, Inc. is owned by Truist Financial Corporation and affiliated with Truist Investment Services, Inc. Despite this affiliation, securities recommended, offered, sold by, or held at Truist Securities, Inc. or Truist Investment Services, Inc. (i) are not insured by the Federal Deposit Insurance Corporation; (ii) are not deposits or other obligations of any insured depository institution (including Truist Bank); and (iii) are subject to investment risks, including the possible loss of the principal amount invested. Truist Bank may have a lending relationship with companies mentioned herein.

Please see our Disclosure Database to search by ticker or company name for the current required disclosures, including valuation and risks. Link: <https://truist.bluematrix.com/sellside/Disclosures.action>

Please visit the Truist Securities equity research library for current reports and the analyst roster with contact information. Link: <https://truistresearch.bluematrix.com/client/library.jsp>

Truist Securities, Inc., member FINRA and SIPC. Truist, Truist Securities, and Truist Investment Services are service marks of Truist Financial Corporation.

If you no longer wish to receive this type of communication, please request removal by sending an email to EquityResearchDepartment@truist.com

© Truist Securities, Inc. 2022. All rights reserved. Reproduction or quotation in whole or part without permission is forbidden.

ADDITIONAL INFORMATION IS AVAILABLE at our website, TruistSecurities.com, or by writing to: Truist Securities, Research Department, 3333 Peachtree Road N.E., Atlanta, GA 30326-1070