GUGGENHEIM People. Ideas. Success.



SECTOR: Specialty Pharmaceuticals

November 10, 2014

Reminder: Be sure to register for the 2014 Guggenheim Securities **Life Sciences Day on Tuesday, December 16 in Boston**, by contacting your Guggenheim institutional sales representative. This event will consist of a full day of one-on-one meetings with senior management from more than 35 large-, mid-, and small-cap life sciences companies.

The USDA released its monthly WASDE (World Agriculture Supply and Demand Estimates) today. The report supports our belief that livestock expansion for poultry and swine will pick up in 2014 and cattle will pick up in 2015. We believe this would be good for ZTS (BUY, \$40.23) because 66% of its revenues in 3Q14 came from the livestock business. This is also positive for PAHC (BUY, \$28.34) where 100% of its revenues comes from livestock animals.

The key data points that support our positive investment thesis are highlighted below.

- The projected range for the season-average farm corn price is raised 10 cents on each end to \$3.20 to \$3.80 per bushel. October corn price was \$3.10 to \$3.70 per bushel.
- Soybean and soybean product prices for 2014/15 are unchanged from last month. The U.S. season-average soybean price range is projected at \$9.00 to \$11.00 per bushel.
- The forecast for total meat production in 2014 is raised from last month, but the forecast for 2015 is lowered. Beef production is higher in 2014 but lowered for 2015. Cattle feeders are expected to raise animals to heavier weights in 2014 and 2015, but this is more than offset by a slower pace of marketing in the second half of 2015. Pork production is forecast lower in both 2014 and 2015, as hog weights are expected to reflect a more rapid movement of animals through finishing barns. Broiler production is raised for 2014 and 2015 as producers have expanded at a more rapid rate. Turkey production for 2014 is raised, reflecting September slaughter data, but the forecast for 2015 is unchanged. Egg production is raised for 2014 based on September data and the forecast for 2015 is raised, as favorable returns are expected to stimulate a more rapid expansion.
- Cattle price forecasts for 2014 and 2015 are raised from last month on continued demand strength. The hog price forecasts for 2014 are lowered on weaker demand, but 2015 prices are unchanged. Broiler and turkey price forecasts for 2014 and 2015 are unchanged. Egg price forecasts for 2015 are reduced on higher production.

LOUISE CHEN louise.chen@guggenheimpartners.com	ANALYST 212 381 4195
SWATI KUMAR swati.kumar@guggenheimpartners.com	ANALYST 212 918 8754
BRANDON FOLKES brandon.folkes@guggenheimpartners.com	ASSOCIATE 212 518 9976

SECTOR: SPECIALTY PHARMACEUTICALS November 10, 2014

ANALYST CERTIFICATION

By issuing this research report, each Guggenheim Securities, LLC ("Guggenheim Securities") research analyst whose name appears in this report hereby certifies that (i) all of the views expressed in this report accurately reflect the research analyst's personal views about any and all of the subject securities or issuers discussed herein and (ii) no part of the research analyst's compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed by the research analyst.

IMPORTANT DISCLOSURES

The research analyst(s) and research associate(s) have received compensation based upon various factors, including quality of research, investor client feedback, and Guggenheim Securities, LLC's overall revenues, which includes investment banking revenues.

Guggenheim Securities, LLC managed or co-managed a public offering of securities for Phibro Animal Health Corporation during the past 12 months.

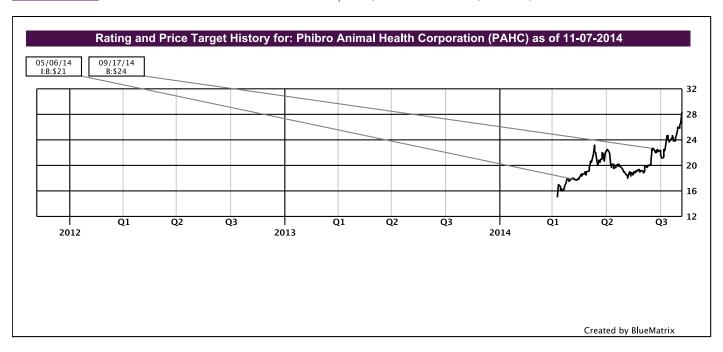
Guggenheim Securities, LLC makes a market in the securities or derivatives Phibro Animal Health Corporation.

Phibro Animal Health Corporation is or was during the 12-month period preceding the date of the distribution of this report a client of Guggenheim Securities, LLC. Guggenheim Securities, LLC provided Phibro Animal Health Corporation investment banking services.

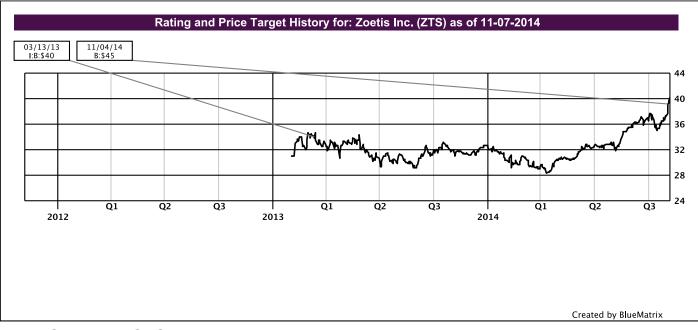
Guggenheim Securities, LLC or its affiliates received compensation for investment banking services from Phibro Animal Health Corporation during the past 12 months.

Guggenheim Securities, LLC or its affiliates expect(s) to receive or intend(s) to seek compensation for investment banking services from Phibro Animal Health Corporation and Zoetis Inc. in the next 3 months.

Please refer to this website for company-specific disclosures referenced in this report: https://guggenheimsecurities.bluematrix.com/sellside/
Disclosures.action. Disclosure information is also available from Compliance, 330 Madison Avenue, New York, NY 10017.



SECTOR: SPECIALTY PHARMACEUTICALS November 10, 2014



RATING DEFINITIONS

BUY (B) - Describes stocks that we expect to provide a total return (price appreciation plus yield) of 15% or more within a 12-month period.

NEUTRAL (N) - Describes stocks that we expect to provide a total return (price appreciation plus yield) of plus 15% or minus 15% within a 12-month period.

SELL (S) - Describes stocks that we expect to provide a total negative return (price appreciation plus yield) of 15% or more within a 12-month period.

NR - The investment rating and price target have been temporarily suspended. Such suspensions are in compliance with applicable regulations and/or Guggenheim Securities, LLC policies.

CS - Coverage Suspended. Guggenheim Securities, LLC has suspended coverage of this company.

NC - Not covered. Guggenheim Securities, LLC does not cover this company.

Restricted - Describes issuers where, in conjunction with Guggenheim Securities, LLC engagement in certain transactions, company policy or applicable securities regulations prohibit certain types of communications, including investment recommendations.

Monitor - Describes stocks whose company fundamentals and financials are being monitored, and for which no financial projections or opinions on the investment merits of the company are provided.

Guggenheim Securities, LLC methodology for assigning ratings may include the following: market capitalization, maturity, growth/value, volatility and expected total return over the next 12 months. The price targets are based on several methodologies, which may include, but are not restricted to, analyses of market risk, growth rate, revenue stream, discounted cash flow (DCF), EBITDA, EPS, cash flow (CF), free cash flow (FCF), EV/EBITDA, P/E, PE/growth, P/CF, P/FCF, premium (discount)/average group EV/EBITDA, premium (discount)/average group P/E, sum of the parts, net asset value, dividend returns, and return on equity (ROE) over the next 12 months.

RATINGS DISTRIBUTIONS FOR GUGGENHEIM SECURITIES:

				IB Serv./ Past 12Mos.	
Rating Category	Count	Percent	Count	Percent	
Buy	108	59.67%	20	18.52%	
Neutral	73	40.33%	5	6.85%	
Sell	0	0.00%	0	0.00%	

OTHER DISCLOSURES

This research is for our clients and prospective clients only. Other than disclosures relating to Guggenheim Securities and its affiliates, this research is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. We seek to update our research as appropriate, but various regulations may prevent us from doing so. Other than certain industry reports published on a periodic basis,

SECTOR: SPECIALTY PHARMACEUTICALS

November 10, 2014

the large majority of reports are published at irregular intervals as appropriate in the research analyst's judgment. Guggenheim Securities conducts a full-service, integrated investment banking and brokerage business, and one or more of its affiliates conduct an investment management business. Guggenheim Securities is a member of SIPC (http://www.sipc.org). Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients and our employees trading for our own account that reflect opinions that are contrary to the opinions expressed in this research. Guggenheim Securities or certain of its affiliates conducts an investment management business, trades for its own account, and conducts an investment business, and may make investment decisions that are inconsistent with the recommendations or views expressed in this research.

We and our affiliates, officers, directors, and employees, excluding equity and credit analysts, will from time to time have long or short positions in, act as principal in, and buy or sell, the securities or derivatives, if any, referred to in this research. We and our affiliates also may sell to or buy from customers on a principal basis the securities described herein. We and our affiliates also do business with, or that relates to, companies covered in Guggenheim Securities' research, and may have a position in the debt of the company or companies discussed herein.

This research is not an offer to sell or the solicitation of an offer to buy any security. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any advice or recommendation in this research is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of investments referred to in this research and the income from them may fluctuate. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. Fluctuations in exchange rates could have adverse effects on the value or price of, or income derived from, certain investments.

TACTICAL TRADING IDEA DISCLAIMER

Guggenheim Securities, LLC produces "Tactical Trade Ideas" that identify short-term, catalyst-driven trading opportunities impacting companies within the Firm's coverage universe. Tactical Trade Ideas may exist on companies in this report and may be contrary to the analyst's published rating.

Copyright © 2014 by Guggenheim Securities, LLC, ("Guggenheim") a FINRA registered broker-dealer. All rights reserved. The contents of this report are based upon information or are obtained from sources that Guggenheim generally considers reliable, but Guggenheim makes no representations or warranties with respect to their accuracy, completeness, timeliness, suitability or otherwise, and assumes no responsibility to update them for subsequent events or knowledge. Guggenheim is not responsible for your use of this information.

Contact Information

NEW YORK SALES & TRADING DESK

212 292 4700

EQUITY TRADING DESK

212 292 4701

MEDIA INQUIRIES

310 367 6567

FMAII

general@guggenheimcm.com

Locations

NEW YORK 330 Madison Avenue

New York, NY 10017

WASHINGTON, DC

1055 Thomas Jefferson Street, NW

Suite 450

Washington, DC 20007

BOSTON

500 Boylston Street, 13th Floor

Boston, MA 02116

LOS ANGELES

601 South Figueroa Street

Suite 4005

Los Angeles, CA 90017

DALLAS

1717 McKinney Avenue Suite 870

Dallas, TX 75202

SAN FRANCISCO

50 California Street Suite 1515

San Francisco, CA 94111

NASHVILLE

104 Woodmont Blvd

Suite 203

Nashville, TN 37205

RICHMOND

919 East Main Street

Suite 1605

Richmond, VA 23219

Guggenheim Equity Research

ENERGY: EXPLORATION & PRODUCTION

Rob Cordray, Analyst

robert.cordray@guggenheimpartners.com

972 638 5509

Tony Butler, Analyst

tony.butler@guggenheimpartners.com 212 823 6540

HEALTHCARE: BIOPHARMA

HEALTHCARE: BIOTECH

Bret Holley, Analyst

bret.holley@guggenheimpartners.com

212 293 2820

HEALTHCARE: PHARMACEUTICALS

Louise Chen, Analyst

louise.chen@guggenheimpartners.com

212 381 4195

Swati Kumar, Analyst

swati.kumar@guggenheimpartners.com

212 918 8754

Brandon Folkes, Associate

brandon.folkes@guggenheimpartners.com

212 518 9976

RETAIL & CONSUMER John Heinbockel, Analyst

john.heinbockel@guggenheimpartners.com 212 381 4135

Steven Forbes, Associate

steven.forbes@guggenheimpartners.com

212 381 4188

TMT: MEDIA & ENTERTAINMENT, **CABLE & SATELLITE TV**

Michael Morris, Analyst

michael.morris@guggenheimpartners.com

804 253 8025

Curry Baker, Associate

curry.baker@guggenheimpartners.com

804 253 8029

ENERGY: OIL SERVICES & EQUIPMENT Darren Gacicia, Analyst

darren.gacicia@guggenheimpartners.com

Michael LaMotte, Analyst

michael.lamotte@guggenheimpartners.com 972 638 5502

FINANCIAL SERVICES: BUSINESS DEVELOPMENT COMPANIES, COMMUNITY AND REGIONAL BANKS

Taylor Brodarick, Analyst

taylor.brodarick@guggenheimpartners.com 615 208 1222

FINANCIAL SERVICES: CARD NETWORKS, **COMMUNITY AND REGIONAL BANKS**

David Darst, Analyst

david.darst@guggenheimpartners.com

615 208 1224

Ryan Strain, Associate

ryan.strain@guggenheimpartners.com 615 208 1226