August 7, 2014
Key Metrics

| ORMP - NASDAQ | $\$ 8.60$ |
| :--- | ---: |
| Pricing Date | Aug 6 2014 |
| Price Target | $\$ 32.00$ |
| 52-Week Range | $\$ 31.73-\$ 6.12$ |
| Shares Outstanding (mm) | 10.0 |
| Market Capitalization (\$mm) | $\$ 86.0$ |
| 3-Mo Average Daily Volume | 90,655 |
| Institutional Ownership | $0 \%$ |
| Debt/Total Capital | NM |
| ROE | NM |
| Book Value/Share | $\$ 2.21$ |
| Price/Book | 3.9 x |
| Dividend Yield | NM |
| LTM EBITDA Margin | NM |


| EPS (\$) FY: August |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | 2013A | Prior <br> 2014E | Curr. <br> 2014E | Prior <br> 2015E | Curr. <br> 2015E |
| 1Q-Nov | $(0.14)$ | -- | $(0.14) \mathrm{A}$ | -- | $(0.21) \mathrm{E}$ |
| 2Q-Feb | $(0.19)$ | -- | $(0.12) \mathrm{A}$ | -- | $(0.23) \mathrm{E}$ |
| 3Q-May | $(0.19)$ | -- | $(0.15) \mathrm{E}$ | -- | $(0.23) \mathrm{E}$ |
| 4Q-Aug | $(0.09)$ | -- | $(0.19) \mathrm{E}$ | -- | $(0.23) \mathrm{E}$ |
| FY | $(0.59)$ | -- | $(0.54) \mathrm{E}$ | -- | $(0.91) \mathrm{E}$ |
| P/E | NM |  | NM |  | NM |



Source: BigCharts.com

## Company Description:

Oramed Pharmaceuticals, Inc. (http://www.oramed.com/) is an emerging firm in the diabetes sector based in Givat Ram, Israel.

## Oramed Pharmaceuticals, Inc.

## Rating: Buy

## Phase 2a Trial Treatment Completion

## Investment Highlights:

- Last Patient Completes Dosing In Phase 2a Trial. This morning, Oramed Pharmaceuticals reported that the last patient had completed therapy in its Phase 2a trial of ORMD-0801, the firm's proprietary oral insulin capsule formulation, in treatment of Type 1 diabetes. Top-line data from this study are expected in the fourth quarter of this year. We reiterate our Buy rating and 15 -month price target of $\$ 32.00$ per share on ORMP.
- Type 1 Diabetes A Significant Unmet Medical Need. Type 1 diabetes is an autoimmune disease in which the pancreatic beta cells responsible for insulin secretion are attacked by the immune system. In the absence of self-produced insulin and the concomitant glycemic control, extraneous insulin is necessary to regain glycemic control and prevent future disease complications that include heart disease, blood vessels disease, nerve and eye disease, infections, hypoglycemic events and many more ailments. According to the International Diabetes Federation, type 1 diabetes is on the rise at a rate of 3\% per year and currently affects approximately 36 million people worldwide - about $10 \%$ of the global diabetes population. The disease was formerly known as juvenile diabetes, and currently affects both pediatric and adult populations.
- Value Drivers Ahead. Oramed's Phase 2a trial in Type 1 diabetes patients enrolled 24 subjects, who were randomized in a $2: 1$ ratio to receive either ORMD-0801 or placebo. Top-line data are expected later this year. We also expect Oramed to begin Phase 2b development with ORMD-0801. Positive Phase 2b data could set the scene for a licensing transaction or an acquisition by an established diabetes market participant such as AstraZeneca (AZN/ NYSE, Not Rated), Novartis (NVS/NYSE, Not Rated), Novo Nordisk (NVO/ NYSE, Not Rated), or Sanofi S.A. (SNY/NYSE, Not Rated).
- Valuation Upside. In our view, with positive Phase 2a data in hand and a Phase 2b trial under way, Oramed could trade at an enterprise value of approximately $\$ 300 \mathrm{~mm}$ in 18 months' time. The firm has a highly differentiated technology platform. To date, since inception in 2006, Oramed has accumulated a total deficit of only $\sim \$ 40 \mathrm{~mm}$, demonstrating its costeffectiveness.

Table 1: Oramed Pharmaceuticals, Inc. (ORMP) - Historical Income Statements, Financial Projections
FY end August 31

|  | 2012A | 2013A | 2014E |  |  |  | 2014E | 2015E |  |  |  | 2015E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1QA | 2QA | 3QE | 4QE |  | 1QE | 2QE | 3QE | 4QE |  |
| Revenue |  |  |  |  |  |  |  |  |  |  |  |  |
| Product revenue | - | - | - | - | - | - | - | - | - | - | - | - |
| Service revenue | - | - | - | - | - | - | - | - | - | - | - | - |
| Research and other | - | - | - | - | - | - | - | - | - | - | - | - |
| Total revenue | - | - | - | - | - | - | - | - | - | - | - | - |
| Expenses |  |  |  |  |  |  |  |  |  |  |  |  |
| Cost of product and service revenue | - | - | - | - | - | - | - | - | - | - | - | - |
| Research \& development | 1,681 | 2,272 | 751 | 673 | 800 | 1,100 | 3,324 | 1,200 | 1,300 | 1,400 | 1,500 | 5,400 |
| Selling and marketing | - | - | - | - | - | - | - | - | - | - | - | - |
| General and administrative | 1,203 | 2,032 | 418 | 512 | 700 | 800 | 2,430 | 900 | 1,000 | 1,100 | 1,200 | 4,200 |
| Total expenses | 2,884 | 4,304 | 1,168 | 1,186 | 1,500 | 1,900 | 5,754 | 2,100 | 2,300 | 2,500 | 2,700 | 9,600 |
| Gain (loss) from operations | $(2,884)$ | $(4,304)$ | $(1,168)$ | $(1,186)$ | $(1,500)$ | $(1,900)$ | $(5,754)$ | $(2,100)$ | $(2,300)$ | $(2,500)$ | $(2,700)$ | $(9,600)$ |
| Other income/expense |  |  |  |  |  |  |  |  |  |  |  |  |
| Financial income | 13 | 180 | 46 | 74 | 60 | 30 | 210 | - | - | - | - | - |
| Financial expense | (199) | (313) | (2) | (3) | (3) | (3) | (12) | (30) | (30) | (30) | (30) | (120) |
| Realized loss on marketable securities | (184) | - | 5 | 48 | - | - | 54 | - | - | - | - | - |
| Reclassification adjustment | - | - | (18) | (26) | - | - | (44) | - | - | - | - | - |
| Unrealized gain on available-for-sale securities | - | - | 44 | 490 | - | - | 534 | - | - | - | - | - |
| Total investment income and other | (370) | (133) | 75 | 584 | 57 | 27 | 742 | (30) | (30) | (30) | (30) | (120) |
| Loss before provision for income taxes | $(3,254)$ | $(4,437)$ | $(1,094)$ | (602) | $(1,443)$ | $(1,873)$ | $(5,012)$ | $(2,130)$ | $(2,330)$ | $(2,530)$ | $(2,730)$ | $(9,720)$ |
| Deferred income tax benefit | (90) | 205 |  | - | - | - | - | - | - | - | - | - |
| Net loss/income | $(3,344)$ | $(4,232)$ | $(1,094)$ | (602) | $(1,443)$ | $(1,873)$ | $(5,012)$ | $(2,130)$ | $(2,330)$ | $(2,530)$ | $(2,730)$ | $(9,720)$ |
| Net loss per share (basic) | (0.57) | (0.59) | (0.14) | (0.12) | (0.15) | (0.19) | (0.54) | (0.21) | (0.23) | (0.23) | (0.23) | (0.91) |
| Net loss per share (diluted) | (0.57) | (0.59) | (0.14) | (0.12) | (0.15) | (0.19) | (0.54) | (0.21) | (0.23) | (0.23) | (0.23) | (0.91) |
| Weighted average number of shares outstanding (basic) | 5,884 | 7,209 | 7,941 | 9,128 | 9,859 | 9,968 | 9,224 | 10,018 | 10,068 | 10,868 | 11,668 | 10,655 |
| Weighted average number of shares outstanding (diluted) | 5,884 | 7,209 | 7,941 | 9,128 | 9,859 | 9,968 | 9,224 | 10,018 | 10,068 | 10,868 | 11,668 | 10,655 |

Source: Company Reports and Aegis Capital Corp. estimates

## Required Disclosures

## Price Target

Our 15-month price target is $\$ 32.00$ per share.

## Valuation Methodology

We utilize a discounted cash flow-based risk-adjusted Net Present Value (rNPV) approach to value the shares. Using this methodology, we derive a total firm value of $\$ 315$ million, which translates into a price objective of $\$ 32.00$ per share, assuming roughly $\$ 45$ million in cash and approximately 14 million shares outstanding (fully-diluted) as of the end of fiscal 2015.

## Risk Factors

Issues that could prevent the achievement of our price objective include, but are not limited to, clinical, regulatory, competitive, reimbursement and financial risks. Drugs in clinical development may not advance due to inadequate safety, efficacy, or tolerability. Regulatory agencies may decline to approve regulatory submissions in a timely manner, or may not approve a drug candidate at all. The firm may require substantial funding to complete the clinical development of its candidates and establish commercial infrastructure, which could be dilutive to current shareholders. We expect competition for the company's drugs from several public and private companies developing pharmaceuticals. Sales of the firm's drugs could depend upon reimbursement from private, as well as public, reimbursement agencies.

## For important disclosures go to www.aegiscap.com.

Research analyst compensation is dependent, in part, upon investment banking revenues received by Aegis Capital Corp.
Aegis Capital Corp. intends to seek or expects to receive compensation for investment banking services from the subject company within the next three months.

Aegis Capital Corp. has performed investment banking services for and received fees from Oramed Pharmaceuticals, Inc. within the past 12 months.


|  | Investment Banking <br> Services/Past 12 Mos. |  |
| :--- | ---: | :---: |
| Rating | Percent | Percent |
| BUY [BUY] | 81.13 | 51.16 |
| HOLD [HOLD] | 18.87 | 20.00 |
| SELL [SELL] | 0.00 | 0.00 |

Meaning of Ratings
A) A Buy rating is assigned when we do not believe the stock price adequately reflects a company's prospects over 12-18 months.
B) A Hold rating is assigned when we believe the stock price adequately reflects a company's prospects over 12-18 months.
C) A Sell rating is assigned when we believe the stock price more than adequately reflects a company's prospects over 12-18 months.

## Other Disclosures

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