



Northern Star Resources Ltd NST

Mkt Cap \$Mil \$3,251
Style Box™

Close Price \$ 5.39 (05-Sep-2017)
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Shares Issued Mil 603.17
Morningstar Sector Basic Materials
Morningstar Industry Gold
GICS Industry Group Materials

Business Summary as at 28 Aug 2017

Northern Star Resources Ltd (NST) is a gold production and exploration company with a resource base located in the gold regions of Western Australia. NST's flagship project is the Paulsens Gold Mine.

Paulsens Gold Project: Paulsens is an operational underground gold mine located 180km west of the town Paraburdoo, WA. The project covers an area of 365sqkm. The project also includes a 0.35Mtpa processing facility. The prospects include open pit, Paulsens upper levels, Voyager 1, Paulsens stockpiles, Belvedere, Merlin and Mt Clement JV. For 3Q2014, 28,669oz Au was mined and 22,342oz Au was recovered at eh project. The Total Measured, Indicated and Inferred Mineral Resources level as at June 2014 stands at 2.842Mt @ 4.5g/t Au for 0.414Moz Au.

Ashburton Gold Project: NST holds a 64.43% interest in the JV project with Fortescue Metal Group Ltd. The project is located 200km in a NW linear trend from 50km SE of Paraburdoo, WA. The project covers an area of 7,000sqkm. The project contains five open pits: Mt Olympus, West Olympus, Zeus, Peake and Waugh. The Total Measured, Indicated and Inferred Mineral Resource level as at June 2014 stands at 21.331Mt @ 2.4g/t Au for 1.668Moz Au.

Other Projects: NST's other projects include: (i) Plutonic gold mine, an underground operation located on the Plutonic Well Greenstone Belt, 180km NE of Meekatharra, WA. (ii) Kanowna Belle Mine is an underground mine in the Eastern Goldfields near Kalgoorlie-Boulder, 570km east of Perth, WA. And (iii) Kundana Mine, which consists of three underground mines in the Eastern Goldfields near Kalgoorlie-Boulder, 570km east of Perth, WA.



06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	09-17*	Performance
-62.94	197.69	751.66	67.37	-21.52	122.86	80.46	128.02	-1.60	18.71	Total Return %
-40.80	183.92	739.50	74.39	-42.19	105.22	74.79	126.02	-15.89	—	+/- Market
06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	Current	Valuation
-0.48	-6.51	10.70	15.10	8.86	15.71	12.00	17.87	15.40	16.09	Price/Earnings
12.45	14.46	13.92	13.24	15.35	16.23	15.49	16.82	17.07	16.82	Market P/E
—	—	1.52	3.33	1.74	2.04	1.54	3.79	3.43	3.89	Price/Sales
0.65	2.19	5.37	3.28	2.25	2.99	4.05	6.56	4.64	5.26	Price/Book
-0.69	-12.57	3.60	8.09	4.87	8.81	4.76	8.69	8.61	9.98	Price/Cash Flow
2	11	140	310	248	730	1310	2966	2853	3251	Market Cap \$Mil
0.00	0.00	0.00	3.25	5.98	2.78	2.26	1.42	2.53	1.48	Dividend Yield%
06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	—	Financials
0	0	115	100	144	297	846	786	850	—	Operating Revenue \$Mil
—	—	39.26	47.50	42.70	32.98	38.13	52.55	48.33	—	EBITDA Margin %
-5	-1	21	30	35	50	157	239	265	—	EBIT \$Mil
—	—	18.00	30.02	24.52	16.95	18.57	30.42	31.21	—	EBIT Margin %
-5	-1	16	22	28	39	109	167	189	—	NPAT Before Abs \$Mil
-5	-1	16	22	28	24	92	151	215	—	Reported Net Profit \$Mil
-3.77	-0.83	4.30	5.10	6.60	8.02	18.42	27.64	30.85	—	Earnings Per Share ¢
97	155	278	361	421	482	591	600	601	—	Shares Mil
0.03	0.02	0.09	0.23	0.26	0.42	0.55	0.75	1.02	—	Book Value Per Share \$
0	0	78	51	66	99	359	383	359	—	Oper Cash Flow \$Mil
-2	-1	-71	-48	-62	-176	-150	-190	-232	—	Cap Spending \$Mil
-5	-2	-29	-4	-13	-130	186	192	115	—	Free Cash Flow \$Mil
06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	—	Profitability
-117.68	-22.12	34.72	16.67	18.35	10.06	19.42	22.22	20.66	—	Return on Assets %
-132.48	-25.19	62.33	23.24	25.67	15.82	33.68	36.88	30.77	—	Return on Equity %
—	—	14.17	22.07	19.64	13.01	12.88	21.21	22.27	—	Net Margin %
0.00	0.00	235.72	74.27	91.67	74.88	142.51	102.92	91.89	—	Asset Turnover %
112.57	113.70	186.61	141.79	142.61	162.40	183.57	168.95	150.38	—	Financial Leverage %
06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	—	Financial Health
0	-1	-4	-9	-7	30	-30	-57	-86	—	Working Capital \$Mil
0	0	3	5	5	4	8	5	6	—	Long-Term Debt \$Mil
4	5	26	95	110	244	323	452	615	—	Total Equity \$Mil
-0.26	-21.54	-47.79	-58.76	-40.37	-31.30	-46.70	-66.67	-63.70	—	Net Debt/Equity %

Key Dates

Fiscal Year End 30 Jun 2017 Listing Date 17 Dec 2003
 AGM 29 Nov 2016 DRIP None

Dividend History

	Final	Interim
Dividend Ex Date	29 Aug 2017	22 Mar 2017
Dividend Pay Date	13 Sep 2017	06 Apr 2017
DPS ¢	6.00	3.00
Franking %	100	100

Major Shareholders No. of shares [Mil]

BlackRock Group (101),
 Van Eck Associates Corporation (65)

Consensus out of 2 analysts

	Current	2018E	2019E
Price/Earnings	17.47	11.85	10.47
Dividend Yield %	2.23	2.23	1.30
EPS(\$)	0.31	0.46	0.52
DPS(\$)	0.12	0.12	0.07

*Represents financial year to date - the day after last financial year to a day before publication date.

Investment Detail Disclosure

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Research Methodology

Currency

All figures for stocks listed on Australian Stock Exchange

are in Australian dollars and all figures for stocks listed on New Zealand Stock Exchange are in New Zealand dollars.

Business Description

A brief description of the company's operations and activities. This information is updated every six months or on the release of important information about the company.

Market Capitalisation \$ mil

The market value of the company's equity capital. This is calculated by multiplying the number of common shares by the current price. Other classes of equity such as preference shares are normally not included, except in certain cases where the shares are "quasi-ordinary". The most prominent example of this is News Corporation (NWS), where we do include their preferred limited voting ordinary shares in our calculation of market value.

Style

The Morningstar Style consists of nine categories that provide an overview of the investment strategy. The style is comprised of a combination of market capitalization of the security and the investment style (value, blend, or growth).

Last Price

Stock price shown represents the market price of the stock as of the most recent close of trading as at the release date noted at the top of the investment detail page.

Shares Issued

Current number of ordinary shares listed on the Australian/New Zealand Stock Exchange.

Sector

Morningstar Sector : based on Morningstar global equity classification, each equity is mapped into one of 148 industries. This mapping is based on publicly available information about each company and Morningstar Equity Analyst input. Industries are grouped into 69 industry groups and subsequently mapped into one of the 11 sectors. Industry and sector information are available for companies on all major global exchanges.

GICS Sector : Based on Standard & Poor's Global Industry Classification. All companies listed on the Australian/New Zealand Stock Exchange are grouped into one of 24 industry sectors. This classification is used to compute sector averages and industry peers.

Performance

Total Return represents shareholders' gains from a stock over a given period of time (YTD, one month, three month, one-, three-, and five year). Total return includes both capital gains and losses and dividend payments. It is calculated by taking the change in the stock's price as of the close of trading of the respective period, assuming the reinvestment of all dividends, then dividing by the initial stock price, and expressing the result as a percentage. Returns for periods longer than one year are annualized. Returns do not include brokerage commission or the effects of taxation.

Financials

Revenue and Margin line items will depend on the type of company selected – i.e. Industrial, Bank, Insurance, Property or Listed Investment Company. Net Profit \$Mil represents net operating profit after tax, minorities, preference dividends, significant, and non-recurring items (NPAT). Earnings Per Share \$ is NPAT divided by the weighted average number of ordinary shares on issue

during the year. Book Value Per Share \$ is a company's common stock equity as it appears on a balance sheet divided by the number of shares outstanding. Oper Cash Flow \$Mil is net cash flow after paying suppliers, employees, interest expense and tax paid from receipts from customers, dividends and interest received. Cap Spending \$ Mil is money spent to acquire or upgrade physical assets such as buildings and machinery. Free Cash Flow \$Mil is the amount of cash that a company has left over after it has paid all of its expenses, including investments (Oper Cash Flow minus Cap Spending and dividends).

Avg no. of Shares

The weighted average number of ordinary shares during the financial year. This figure is used to calculate basic earnings per shares (EPS).

Profitability

Return on Assets % (ROA) is the percentage a company earns on its assets in a given year. It is measured by dividing NPAT before abnormals by total assets. Return on Equity % (ROE) is the percentage a company earns on its total equity in a given year. The calculation is NPAT before abnormals divided by shareholder equity. Net Margin % is A measure of profitability and is equal to NPAT divided by revenues from the same period. Asset Turnover represents how many dollars in revenue a company has generated per each dollar of assets. It is calculated by dividing total revenues for the period by total assets for the same period. Financial leverage is calculated by dividing total assets by total shareholders' equity.

Financial Health

Working Capital \$Mil is current assets minus current liabilities. Working capital measures how much in liquid assets a company has available to build its business. Long-Term Debt \$Mil includes loans and obligations with a maturity of longer than one year, usually accompanied by interest payments. Total Equity \$Mil is ownership interest in a corporation in the form of common stock or preferred stock. It also refers to total assets minus total liabilities, in which case it is also referred to as shareholder's equity or net worth or book value. Debt/equity ratio is equal to short-term and long-term debt minus cash divided by common shareholders' equity.

Valuation

Price/Earnings (PE) is the current price divided by the company's trailing 12-month earnings per share. Price/Book (PB) is the most recent stock price divided by the most recent book value per share. Price/Sales (PS) is the current price divided by the company's sales per share over the trailing 12 months. Price/Cash Flow (PC) is the most recent price divided by the cash flow per share of the latest fiscal year.

Key Dates

Fiscal Year End is the date in which the company closes its books for the previous 12-month period over which a company budgets its spending. AGM is the annual company gathering, usually held at the end of each fiscal year, at which the previous year and the outlook for the future are discussed and directors are elected by common shareholders. Listing Date defines the date the companies share price was first quoted on the stock exchange. DRP is the dividend reinvestment plan offered by some corporations enabling shareholders to automatically reinvest cash dividends and capital gains distributions, thereby accumulating more stock without paying brokerage

commissions.

Consensus

Current (latest actual) Price/Earnings, Dividend Yield, EPS and DPS are provided for reference. Forecasts are indicated by 'E' and are available for forward years only. Both actual and forecast EPS are presented on a pre-goodwill amortization basis.

Dividend History

Dividend Ex-Date is the first day of the ex-dividend period.

If an investor does not own the stock before the ex-date, he or she will be ineligible for the dividend payout.

Dividend Pay Date is the date on which the dividend will actually be paid to shareholders. DPS ¢ is Total dividend for the year, divided by the number of shares ranked for dividend. Franking % shows the percentage of the dividend which contains a dividend imputation credit.

Major Shareholders

The 3 largest shareholders (individuals or companies) and the number of voting shares they are entitled to.