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Carnegie Investment Bank AB

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Ratings and risk assessment structure

Current rating system as of October 2011

Buy (B), upside of at least 10% to the target price and with an attractive risk/reward profile

Hold (H), neutral risk/reward profile or the stock is trading relatively near its target price

Sell (S), unattractive risk/reward profile and the stock is trading above its target price

Not rated (NR), Under review (UR), Under bid (UB). The investment rating, if any, has been suspended temporarily.

Ratings may from time to time deviate from the definitions above owing to market volatility. Any such deviation will be assessed regularly to determine whether it should no longer be considered temporary.

Risk assessment

The risk assessment is based on the analyst's evaluation of the company's equity beta based on the business risk (asset beta) and financial risk (gearing).

Low risk estimated equity beta <0.75

Medium risk estimated equity beta 0.75 to 1.25

High risk estimated equity beta >1.25

Valuation, methodology, and assumptions

Target price

Carnegie publishes a target price for most of the stocks in our Research Universe. The target price is the analyst's assessment of expected total return over the coming six to 12 months based on various fundamental valuation methods. A commonly used method is DCF valuation, where future cash flows are discounted to today. Analysts may also use different valuation multiples, e.g. P/E ratio and EV/EBIT multiples, relative to industry peers to obtain a target price. For companies where it is appropriate, a target price can also be based on the analyst's assessment of a fair ratio relative to the net asset value of the company. Target prices are revised when earnings and cash flow forecasts are changed. Thus, changes to estimates are a key risk to the target price. Other reasons for revising target prices include changes in the underlying value of a company's assets and when factors affecting the required rate of return change, which can also be seen as risk factors to the target price.

Information

You will find detailed information about the valuation or methodology, the underlying assumptions and risks on Carnegie Edge (www.carnegie-edge.com). The complete history of research reports and previous recommendations can also be found on Carnegie Edge.

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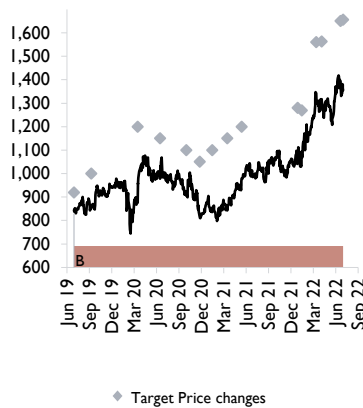
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AstraZeneca price, rating and target price history (AZN.ST)



Date	Analyst	Ccy	Target Price	Market price when disseminated	Rating
29 Jul 2022 15:16	Erik Hultgård	SEK	1,656	1,356	Buy
19 Jul 2022 06:16	Erik Hultgård	SEK	1,650	1,394	Buy
02 May 2022 08:16	Erik Hultgård	SEK	1,563	1,306	Buy
11 Apr 2022 06:44	Erik Hultgård	SEK	1,560	1,347	Buy
11 Feb 2022 07:46	Erik Hultgård	SEK	1,270	1,079	Buy
25 Jan 2022 16:30	Erik Hultgård	SEK	1,280	1,060	Buy
11 Jun 2021 07:15	Erik Hultgård	SEK	1,200	979.20	Buy
13 Apr 2021 19:02	Erik Hultgård	SEK	1,150	842.50	Buy
12 Feb 2021 06:39	Erik Hultgård	SEK	1,100	836.70	Buy
23 Dec 2020 06:51	Erik Hultgård	SEK	1,050	815.30	Buy
28 Oct 2020 18:05	Erik Hultgård	SEK	1,100	906.00	Buy
15 Jul 2020 06:45	Erik Hultgård	SEK	1,150	978.80	Buy
14 Apr 2020 06:28	Erik Hultgård	SEK	1,200	876.30	Buy
17 Feb 2020 07:20	Erik Hultgård	SEK	1,100	925.70	Buy
08 Oct 2019 07:40	Erik Hultgård	SEK	1,000	864.10	Buy

Our Target Price Horizon is 6–12 months

Source: Carnegie Research & FactSet

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Stock rating distribution in the previous 12 months

Ratings	Carnegie coverage universe	Investment banking services*
	% of total	% of total
Buy	60	57
Hold	36	43
Sell	4	0

*Investment banking services provided by Carnegie in the previous 12 months

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