**Top 100 Stocks**

India's most powerful companies in one portfolio. Solid stability



Medium Volatility

3Y CAGR

21.12%

Since: January 21, 2019

**smallcase rationale**

smallcase invests in top 100 marketcap companies using Nippon India ETF Nifty Bees for top 50 companies and Nippon India ETF Junior Bees for 51-100 marketcap companies

- Large cap companies are usually well established and the chances of such companies going bust are low
- Adding such stocks to the portfolio increases stability of the portfolio as their stock prices are not very volatile. They are also best suited for long term wealth creation

Created by

Windmill Capital

SEBI Reg. Number

INH200007645

Subscription Type

Free

[Invest in this smallcase here](#)**Methodology****Defining the universe**

All publicly traded ETFs on the National Stock Exchange of India are included in the universe

**Research**

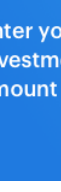
Windmill Capital studies research papers and documents various asset allocation algorithms & strategies. Algorithms are further developed & adapted to suit the Indian market conditions

**ETF Screening**

- Proprietary liquidity filters are applied to select ETFs that are liquid
- Selected ETFs are divided into three categories : Equity, Gold, Fixed Income

**Asset Allocation**

The final screened ETFs are then weighted according to the selected asset allocation algorithm

**Historical back-testing**

All ETF-based asset allocation strategies are checked for historical outperformance over a minimum of 10 year period. Only consistently outperforming asset allocation models are selected

**Rebalance**

This smallcase has a quarterly rebalance schedule. Once every quarter, the research team reviews this smallcase and realign the weights with the selected asset allocation strategy for the next quarter.

**Important Fields**

Inception Date

June 29, 2007

Launch Date

January 21, 2019

Marketcap Category

Equity Large Cap

Review Frequency

Quarterly

Last Reviewed

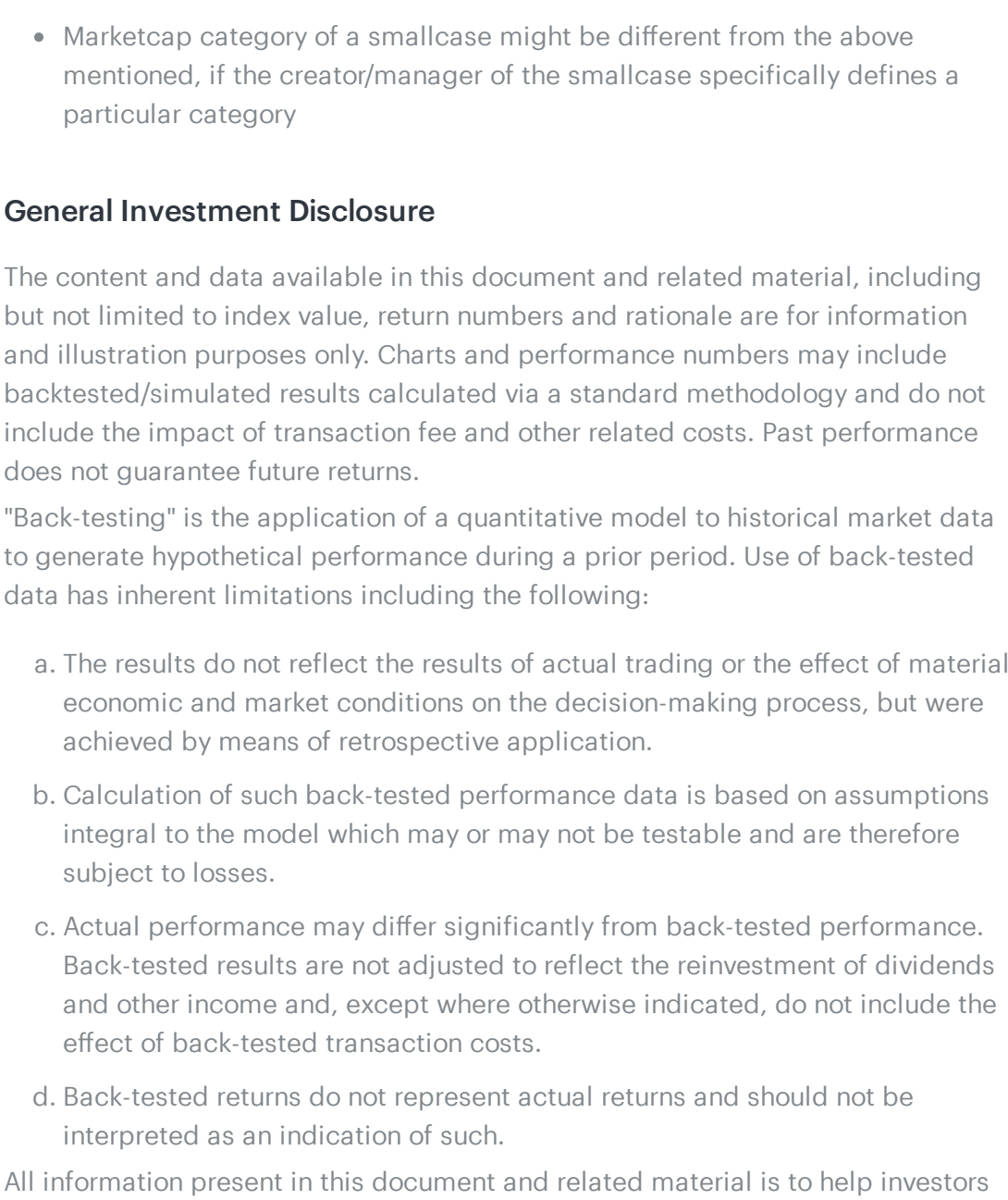
September 30, 2021

Next Review On

December 30, 2021

**Past Performance Comparison with Equity Large Cap**

● Top 100 Stocks    with    ● Equity Large Cap

**How to invest****Definitions and Disclosures****CAGR**

CAGR (compounded annual growth rate) is a useful measure of growth or performance of a portfolio. Every year returns generated by a portfolio are different. Let's say if a portfolio is live for 3 years and returns generated by the portfolio are 5%, 15% & -7%, respectively in the first, second and third year. Then we calculate CAGR as a return number that would give the same terminal investment value at the end of three years, as we get when the portfolio gains by 5% & 15% in the first two years and drops by 7% in the third year. The CAGR in this case would be 3.94%. This means that you will always end up with the same investment value at the end of the third year, if your portfolio gains by 3.94% every year or 5%, 15% and -7%, respectively in the first, second and third year. In simple words, it indicates the annual return generated by the smallcase from the date of launch. For smallcases live for less than 1 year, absolute returns in the applicable time period are shown. Only live data is considered for all calculations. Returns and CAGR numbers don't include backtested data.

P.S. - CAGR calculation methodology got updated from 23rd Mar'21 on all smallcase Platforms. Please read [this blog](#) to understand the changes in detail

**Volatility Label**

Changing stock prices on a daily basis results in fluctuating investment value of your portfolio. If the daily change in the investment value of a portfolio is too drastic, it means prices of stocks in the portfolio are changing very rapidly. Such portfolios have High Volatility. Every smallcase is categorized into one of the three volatility buckets - High Volatility, Medium Volatility and Low Volatility. This is done by comparing smallcase volatility vs broader market volatility.

Investing in High Volatility smallcases means that change in your investment values can be very sudden and drastic. Following table represents the logic followed to categorize smallcases into various volatility buckets

Volatility Ratio (VR)	Label
VR >= 1.3	High Volatility
0.8 <=VR< 1.3	Medium Volatility
VR < 0.8	Low Volatility

Volatility Ratio = Average annual rolling standard deviation of the smallcase divided by the Average annual rolling standard deviation of the Nifty 50 Index, since launch of the smallcase.

Calculation of Volatility if the smallcase is less than 1 year old

- If the weight of Equities in the portfolio is less than 40%, the smallcase will be considered 'Low Volatility'
- If the weight of Equities in the portfolio is between 40% to 70%, the smallcase will be considered 'Medium Volatility'
- If the weight of Equities in the portfolio is greater than 70%, then the weight of large-cap stocks within the equities portion is taken into consideration
  - If the weight of large-cap stocks is more than 70%, the smallcase is considered as 'Medium Volatility'
  - If the weight of large-cap stocks is less than 70%, the smallcase is considered as 'High Volatility'

**Segment**

Stocks/ETFs belonging to a smallcase are categorized under different segments. Weightage of a segment is calculated as sum of weights of all stocks belonging to that segment. Suppose 4 stocks, with each having a weight of 10%, belong to the Food Products segment. Then the weight of the Food Product segment in the smallcase will be 40% (4\*10)

**Review**

Rebalancing is the process of periodically reviewing and updating the constituents of a smallcase. This is done to ensure that stocks & weights in the smallcase continue to reflect the underlying theme or strategy

**Market Cap Categorization of Stocks**

All the stocks listed on NSE(National Stock Exchange) are arranged in decreasing order of Market Cap, so that the stock with the largest market cap gets 1st Rank. Stocks ranked equal to or below 100 are categorized as Large Cap. Stocks ranked below or equal to 250, but ranked above 100 are categorized as Mid Cap stocks. Stocks ranked above 250 are categorized as smallcap

**Market Cap Categorization of smallcases**

- If the sum of weights of constituent large cap stocks is greater than 50%, then smallcase is categorized as Largecap
- If the sum of weights of constituent mid cap stocks is greater than 50%, then smallcase is categorized as Midcap
- If the sum of weights of constituent small cap stocks is greater than 50%, then smallcase is categorized as Smallcap
- If the sum of weights of constituent large cap stocks is greater than 30%, sum of weights of mid cap stocks are greater than 30%, and sum of weights of large cap and mid cap stocks are greater than 80%, then smallcase is categorized as Large & Midcap
- If the sum of weights of constituent small cap stocks is greater than 30%, sum of weights of mid cap stocks are greater than 30%, and sum of weights of small cap and mid cap stocks are greater than 80%, then smallcase is categorized as Mid & Smallcap
- If none of the above conditions are met, then smallcase is categorized as Multicap

- Marketcap category of a smallcase might be different from the above mentioned, if the creator/manager of the smallcase specifically defines a particular category

**General Investment Disclosure**

The content and data available in this document and related material, including but not limited to index value, return numbers and rationale are for information and illustration purposes only. Charts and performance numbers may include backtested/simulated results calculated via a standard methodology and do not include the impact of transaction fee and other related costs. Past performance does not guarantee future returns.

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- Actual performance may differ significantly from back-tested performance. Back-tested results are not adjusted to reflect the reinvestment of dividends and other income and, except where otherwise indicated, do not include the effect of back-tested transaction costs.
- Back-tested returns do not represent actual returns and should not be interpreted as an indication of such.

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