

Preferred Strategy

Cycle peaks support duration

Softer-than-expected CPI suggests the hiking cycle is over

October's softer-than-expected CPI print cemented the recent market thinking that the Fed is done hiking benchmark rates. Indeed, both headline and core numbers were below our BofA economists' forecasts, tempering their concern of a reacceleration in inflation following September's hotter report. In light of the new data, our economists have changed their call—they now believe the Fed is finished hiking rates this cycle, and they expect rate cuts will begin in June 2024 (see their 14-November US Watch for details).

Long-duration preferred repricing reached historic levels

Market reaction to the softer inflation data was severe. Indeed, US rates moved sharply lower, and small cap equities (the Russell 2000), which have struggled throughout 2023's elevated rates backdrop, surged 5.4%. On a cross-asset basis, US broad market \$25 par preferreds rallied 1.7%, ahead of all US fixed-income asset classes, benefitting from their longer-duration structure (Exhibit 1). In fact, the 1.7% daily gain was among its largest historically, in its 99th percentile since 2012 (Exhibit 2). Within the preferreds space, longer-duration pockets, including REIT preferreds, senior notes, and hybrids, have meaningfully outperformed shorter-duration floating-rate and \$1000 par names (Exhibit 3 and Exhibit 4)—a complete reversal from October when duration struggled as interest rates touched 15+ year highs (see our 01-November Preferreds Monthly).

Cycle peaks have been supportive of preferred returns

Though the soft CPI print was the final straw, the market had been coming to the consensus that the Fed was done in advance of the data release. Notably, weekly flows into preferreds retail funds (both mutual funds and ETFs) totaled nearly \$270mn, or 0.9% of AUM, during the week ending on 08-November—a near record inflow in its 95th percentile since 2014 (Exhibit 5). We expect further inflows from here as preferreds are typically among the top performing asset classes when rate hiking cycles conclude. Specifically, based on data since 1989, we've found that \$25 par preferred securities have logged consistent gains in each the 3, 6, and 12-month periods following each cycle's last hike, averaging 6.2%, 9.6%, and 11.1%, respectively (Exhibit 6).

Higher-for-longer rates advocates a balanced approach

Despite the recent data and subsequent reaction, we still believe that rates will remain higher-for-longer and rates vol will stay elevated. Indeed, economic growth remains firm, and both the labor market and consumers continue to show resilience (see the 15-November US Watch), giving policymakers little reason to cut. What's more, risk-assets are now priced for perfection, and any hot data or hawkish rhetoric may result in sharp moves to rates-sensitive assets. While the recent data and views from our economists give us more confidence in longer-duration preferred structures (including \$25 pars), we maintain caution. This in mind, we suggest investors consider a balanced approach that includes both shorter-duration \$1000 par and longer-duration \$25 par preferreds.

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Preferred Strategy United States

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Abbreviations

AUM: Assets under management

Pfd: Preferred HY: High yield

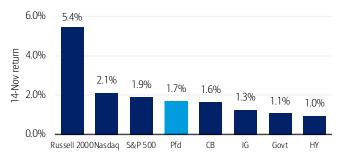
IG: Investment grade CB: Convertible bond

DRD: Dividends received deduction REIT: Real estate investment trust

ETF: Exchange traded fund CPI: Consumer Price Index MTD: Month-to-date YTD: Year-to-date

Exhibit 1: Cross asset daily returns on 14-November-2023

Preferreds logged a 1.7% gain on 14-November, ahead of all fixed-income asset classes (though behind equities)

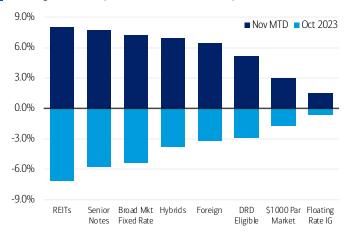


Source: BofA Global Research, ICE Data Indices, LLC, Bloomberg. Data as of 14-Nov-2023.

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Exhibit 3: October 2023 versus November MTD preferred returns

In November, markets have been pricing-in an end to the Fed hiking cycle, resulting in their complete reversal from October's performance trends

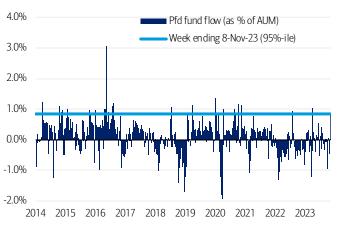


Source: BofA Global Research, ICE Data Indices, LLC. Data as of 14-Nov-2023.

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Exhibit 5: Preferred market fund flow history

Preferred ETFs and mutual funds saw sharp inflows last week totaling nearly 0.9% of total AUM

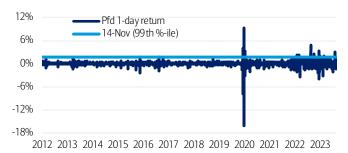


Source: BofA Global Research, EPFR Global. Data as of 08-Nov-2023.

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Exhibit 2: Broad market \$25 par preferred 1-day performance history Broad market \$25 par preferreds' 14-November gain was among its biggest

Broad market \$25 par preferreds' 14-November gain was among its biggest one-day gains historically, in its 99th percentile since 2012

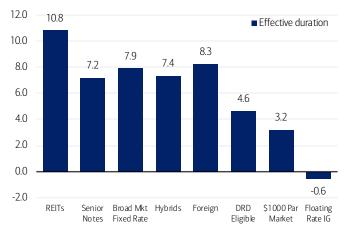


Source: BofA Global Research, ICE Data Indices, LLC. Data as of 14-Nov-2023.

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Exhibit 4: Preferred subset current effective durations

REIT preferreds, senior notes, and hybrids are among the most ratessensitive pockets of the preferreds market

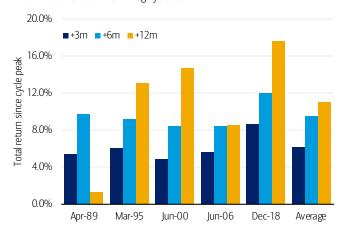


Source: BofA Global Research, ICE Data Indices, LLC. Data as of 14-Nov-2023.

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Exhibit 6: Broad market preferred returns after rate cycle peaks

Broad market preferreds have logged average gains exceeding 11% in the 12-months after Fed rate hiking cycles end



Source: BofA Global Research, ICE Data Indices, LLC, Bloomberg. Data as of 14-Nov-2023.

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