

Sabrient leverages a unique collaboration of engineers and forensic accountants and a process-driven methodology to build robust quantitative equity models and produce actionable research, portfolio strategies, and rules-based indexes, rankings, tools, and analytics.

Baker's Dozen Update and Market Outlook

Baker's Dozen, Dividend, Small Cap Growth, Forward Looking Value

- 1. Market observations
- 2. Description of Sabrient's enhanced selection process
- 3. Performance update
- 4. Overview of the new <u>Q1 2023 Baker's Dozen</u>
- 5. Market outlook

Updated 3/1/2023







Brent Miller, CFA President of Gradient



David Brown Founder & Chief Market Strategist

Sabrient Systems LLC *Quantitative equity research, rankings, strategies*

> **Gradient Analytics LLC** *Fundamental forensic accounting research*

This presentation, including the gross historical performance shown in this presentation, pertains solely to the theoretical *model portfolios* published by Sabrient Systems, LLC. Sabrient is not responsible for the usage of such portfolios by any third party, including without limitation the *Baker's Dozen* UITs sponsored by First Trust. In addition, the performance numbers herein do not reflect the deduction of brokerage commissions, execution fees, or other expenses that may be paid by any third party making its own investment in the portfolios. First Trust UITs are subject to the imposition of fees, and to variation in the construction of the portfolios, which will over time reduce the performance of such UITs in comparison with the performance of Sabrient's model portfolios.

Summary Talking Points

- 1. Sabrient leverages a <u>unique collaboration of engineers and forensic accountants</u>, quantitative models, and a process-driven "*quantamental*" methodology (<u>quant</u>itative screen plus fund<u>amental</u> review & selection).
- 2. Our portfolios displayed <u>consistently strong performance</u> in 2009–2014 of, but then the market became narrow & news-driven leading to historic performance divergences in Growth over Value factors and Large over Small caps during 2015-2019, which was challenging for our value & quality-oriented *Growth at a Reasonable Price (GARP)* strategy.
- Process enhancements in December 2019 made our portfolios more all-weather by combining Quality, Value, and Growth factors to provide <u>balanced exposure</u> to value and growth factors, cyclical and secular growth trends, and across market caps.
 Improved performance and lower volatility—*while maintaining potential for significant outperformance vs. benchmarks*
- 4. <u>19 of our 22 live (or recently terminated) portfolios are outperforming</u> (several quite substantially) or staying within 1% of their benchmarks. This includes *Baker's Dozen*, Dividend, Small Cap Growth, and Forward Looking Value portfolios.
- 5. Our Dividend portfolio seeks both capital appreciation and solid yield of 4% or more. Dividend 42 offers 4.7% current yield.
- 6. Inflation stopped its rapid fall in February, leading bond yields to jump on fears that a highly anticipated Fed pause and dovish pivot are still a ways off. Nevertheless, we think inflation will soon resume its descent as disinflationary trends resume.
- 7. Valuation multiples on broad market indexes remain optimistically <u>elevated despite a hawkish Fed</u> and concerns about war, geopolitical turmoil, recession, and corporate earnings. Forward P/E for S&P 500 and S&P 600 small caps are 17.7x and 13.6x.
- 8. Instead of the passive, mega-cap-dominated market indexes that have been so hard to beat, <u>investors may be better served</u> <u>by active strategies</u> that exploit performance dispersion among stocks. This should continue to be *favorable for Sabrient's portfolios,* which combine Value, Quality, and Growth factors and provide exposure to both secular and cyclical growth.
- 9. We continue to suggest staying <u>long but hedged, with a heightened emphasis on quality</u> and a balance between value/cyclicals/dividend payers and high-quality secular growers. Energy remains our top-ranked sector.

Company Overview

- Sabrient Systems LLC founded in 2000 in Santa Barbara, CA
 - <u>Quantitative</u> fundamentals-based multifactor models
 - Diverse team of engineers/analysts/programmers, led by former NASA engineer (Apollo 11 moon landing) David Brown and former Chevron engineer Scott Martindale
 - Numbers-driven; Bottom-up rather than top-down
 - In 2009, introduced quantamental GARP approach for Baker's Dozen annual portfolio (13 top picks)
- Section Content Analytics LLC founded in 1996 in Phoenix, AZ and acquired by Sabrient in 2011
 - <u>Fundamental</u> forensic accounting analysis (earnings quality)
 - Team of finance & accounting analysts, led by Brent Miller, CFA
 - Together we built proprietary Earnings Quality Rank (EQR)
- Combined team leverages a unique collaboration of engineers and forensic accountants:
 - Engineers bring <u>process-driven</u> methodology and <u>scientific</u> hypothesis-testing approach
 - Forensic accountants bring unique insights into <u>financial statement analysis</u>
 - Together we offer quantitative and fundamental equity research, datasets, rankings, tools, strategies => including portfolios for UITs, indexes for ETFs and TAMPs, and insightful market commentaries

"Quantamental" approach with a forensic accounting overlay

1. Quantitative screen to narrow large eligible universe (50-100 names)

Forward P/E, Forward EPS growth, recent dynamics of analyst consensus estimates, Earnings Quality Rank (EQR), and Growth Quality Rank (GQR)

2. Fund<u>amental</u> analysis to identify top candidates (~25 names) Still mainly numbers-driven, but not algorithmic

3. Forensic accounting review of top candidates

Earnings quality, aggressive practices, insider selling, governance

4. Final Stock Selection (13 names)

Manual process, adhering to sector concentration limits

We believe a GARP strategy is "all-weather," so what could go wrong? Two things:

1) Consensus EPS estimates are reduced after portfolio launch, or they fail to materialize.

2) Investor sentiment turns defensive, leading to narrow market breadth.



Baker's Dozen – Model Portfolio Performance (rebalanced each January)

(1/1/2009 inception thru 12/31/2022, end-of-month data points)



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Performance of live portfolios since new enhancements – as of 3/1/2023

			Gross Return		Active
Portfolio	Launch	Close	(FTP website)	SPY Return	Return
Q4 2021 BD	10/20/21	1/20/23	9.1%	-10.8%	19.9%
Q1 2022 BD	1/20/22		11.9%	-10.2%	22.1%
Q2 2022 BD	4/20/22		11.2%	-10.1%	21.3%
FLV 10	7/15/22		21.7%	3.4%	18.3%
Q3 2022 BD	7/20/22		15.3%	0.9%	14.5%
Q4 2022 BD	10/20/22		5.4%	8.5%	-3.1%
Q1 2023 BD	1/20/23		2.0%	-0.3%	2.3%

Baker's Dozen & FLV - Gross return thru: 3/1/2023

Sabrient Dividend - Gross return thru: 3/1/2023

Portfolio	Launch	Close	Gross Return	SPY Return	Active
Div 34	12/21/20	12/21/22	19.8%	8.1%	11.7%
Div 35	3/19/21		7.5%	4.0%	3.5%
Div 36	6/22/21		10.4%	-4.6%	14.9%
Div 37	9/20/21		17.4%	-7.3%	24.7%
Div 38	12/20/21		10.6%	-11.8%	22.4%
Div 39	3/18/22		-2.7%	-10.0%	7.3%
Div 40	6/15/22		5.2%	5.5%	-0.3%
Div 41	9/12/22		-3.1%	-3.1%	0.0%
Div 42	12/9/22		-1.2%	0.8%	-2.0%

Small Cap Growth - Gross return thru: 3/1/2023

Portfolio	Launch	Close	Gross Return	IWM Return	Active
SCG 31	9/8/21	12/8/22	9.2%	-18.0%	27.1%
SCG 32	12/6/21		3.4%	-12.5%	15.8%
SCG 33	3/4/22		5.3%	-3.8%	9.1%
SCG 34	6/1/22		11.6%	3.5%	8.1%
SCG 35	8/29/22		8.8%	1.6%	7.1%
SCG 36	11/14/22		0.6%	2.4%	-1.8%
SCG 37	2/10/23	NEW!			

All portfolios launched since December 2019 were created with our **enhanced GARP selection process**, which provides a balance between secular and cyclical growth and across market caps.

This appears to have **boosted relative performance versus benchmarks** while striving for consistent "all-weather" performance ... and the <u>potential</u> for significant outperformance.

The **table** shows <u>gross</u> total returns (without transactional sales charge, as displayed on the <u>ftportfolios.com</u> website) versus a relevant benchmark for all the **currently** <u>live</u> **portfolios** (plus two that just terminated in December).

19 of the 22 live portfolios (plus the 3 that recently terminated) are outperforming or staying even with (within 1%) their benchmarks (and the other 3 aren't trailing by much). Also, **33 of the 42 portfolios** selected since enhancements were implemented in December 2019 have either outperformed or stayed even with (within 1%) their benchmarks in a challenging market climate that includes pandemic lockdowns, disrupted supply chains, war in Europe, the worst inflation in 40 years, and Fed monetary tightening.

Notably, the **Dividend portfolio** is <u>not</u> purely yield-focused. Instead, it is a <u>GARP+Income</u> strategy that seeks *quality* stocks with solid *growth* potential and attractive valuations, as well as a history of raising dividends, a good dividend coverage ratio, and an aggregate dividend yield approaching 4% or more. (Note: **Dividend 42 has current yield of 4.7%**.)



Q4 2021 Baker's Dozen Model Portfolio – last to terminate

Launch date (10/20/2021) through termination (1/20/2023)

Q4 2021 Ba	aker's Dozen Portfolio						
						Est. NTM EPS	
				Fwd P/E	Current	Growth at	Actual EPS
Ticker	Company Name	Sector	Return	at Launch	Fwd P/E	Launch	Growth
DVN	Devon Energy Corporation	Energy	58.3%	9.8	8.1	321.6%	277.5%
ACGL	Arch Capital Group Ltd.	Financials	46.5%	12.4	11.7	38.8%	38.1%
FANG	Diamondback Energy, Inc.	Energy	32.7%	8.2	6.4	121.4%	164.5%
KLAC	KLA Corporation	Information Technology	25.0%	17.1	19.5	33.7%	46.0%
XLT	The TJX Companies, Inc.	Consumer Discretionary	24.6%	20.1	23.9	41.7%	29.1%
NTR	Nutrien Ltd.	Materials	19.2%	13.0	8.8	140.1%	239.0%
ТМНС	Taylor Morrison Home Corporation	Consumer Discretionary	16.1%	4.6	4.7	64.0%	120.5%
WLK	Westlake Corporation	Materials	11.9%	7.7	11.2	76.4%	80.5%
BLD	TopBuild Corp.	Consumer Discretionary	-17.8%	18.8	12.4	30.6%	60.4%
AMAT	Applied Materials, Inc.	Information Technology	-18.2%	16.8	17.1	29.8%	12.4%
HRI	Herc Holdings Inc.	Industrials	-23.3%	20.7	11.0	63.2%	60.9%
WRK	WestRock Company	Materials	-24.2%	9.6	9.6	75.1%	41.7%
MRNA	Moderna, Inc.	Health Care	-41.7%	7.5	35.5	452.6%	69.5%
		Average =	+9.1%	12.8	13.8	114.5%	95.4%
SPY	SPDR S&P 500 ETF Trust		-10.8%				
RSP	S&P 500 Equal-Weight		-4.6%				
MDY	SPDR S&P MidCap 400 ETF Trust		-6.6%				
IWM	iShares Russell 2000 ETF		-17.2%				
EWMC	S&P 400 MidCap Equal-Weight		-4.4%				
EWSC	S&P 600 SmallCap Equal-Weight		-9.9%				

Strong performers led by energy companies and other cyclical names offset a variety of laggards from biotech, construction, and packaging.

Some of the losers, like construction suppliers HRI and BLD, met or exceeded EPS estimates with solid forward guidance—but still sold off, with their forward P/Es cut in half.

Nevertheless, the portfolio has outperformed *(by a wide margin)* all relevant large cap, mid-cap, and small-cap benchmarks (including both cap-weight and equal-weight).



Q1 2022 Baker's Dozen Model Portfolio – next to terminate

Launch date (1/20/2022) through 3/1/2023 (will terminate on 4/20/23)

Q1 2022 Ba	aker's Dozen Portfolio						
						Est. NTM EPS	
				Fwd P/E	Current	Growth at	Actual EPS
Ticker	Company Name	Sector	Return	at Launch	Fwd P/E	Launch	Growth
ACLS	Axcelis Technologies, Inc.	Information Technology	117.0%	16.8	22.1	64.7%	88.9%
ACGL	Arch Capital Group Ltd.	Financials	55.5%	11.0	12.0	45.1%	35.0%
TEX	Terex Corporation	Industrials	43.0%	12.1	12.2	30.9%	27.5%
DVN	Devon Energy Corporation	Energy	21.6%	9.3	7.5	146.5%	136.1%
ARCB	ArcBest Corporation	Industrials	11.9%	10.2	9.7	36.0%	63.0%
TOL	Toll Brothers, Inc.	Consumer Discretionary	2.6%	5.9	7.0	53.2%	61.5%
AEL	American Equity Investment Life He	oldir Financials	1.6%	9.2	8.4	51.0%	29.6%
KLAC	KLA Corporation	Information Technology	0.3%	18.0	20.7	35.5%	37.1%
DAR	Darling Ingredients Inc.	Consumer Staples	-1.1%	13.0	11.4	50.9%	21.1%
HRI	Herc Holdings Inc.	Industrials	-5.1%	15.2	10.0	62.5%	50.2%
PFE	Pfizer Inc.	Health Care	-22.5%	9.1	11.4	56.2%	48.9%
WDC	Western Digital Corporation	Information Technology	-36.4%	7.4	NE	32.2%	-59.7%
CHTR	Charter Communications, Inc.	Communication Services	-36.6%	19.4	10.5	37.3%	23.9%
	Average		+11.9%	12.0	11.9	54.0%	43.3%
SPY	SPDR S&P 500 ETF Trust		-10.2%				
RSP	Invesco S&P 500 Equal Weight		-4.1%				
MDY	SPDR S&P MidCap 400 ETF Trust		0.4%				
IWM	iShares Russell 2000 ETF		-4.8%				
EWMC	S&P 400 MidCap Equal-Weight		1.7%				
EWSC	S&P 600 SmallCap Equal-Weight		-2.7%				

Strong performers led by a specialty semiconductor firm, an insurance company, an industrial equipment maker, and an oil & gas producer offset a variety of laggards from InfoTech, Comm Services, and Healthcare.

Overall, the portfolio has outperformed *by a wide margin* all relevant large cap, mid-cap, and small-cap benchmarks (including both cap-weight and equal-weight).



> Q1 2023 Baker's Dozen (13 stocks) launched on 1/20

Forward Looking Value 10 (35 stocks) launched on 7/15

Small Cap Growth 37 (41 stocks) launched on 2/10

Dividend 42 (47 stocks, GARP+Income) launched on 12/9

- \Rightarrow Current Yield of 4.7%
- \Rightarrow Dividend 43 launches on 3/8



New Q1 2023 Baker's Dozen Portfolio – statistics upon launch

Launch date: 1/20/2023

Ticker	Company Name	Sector	Industry	Mkt Cap (\$B)	NTM EPS Growth	Fwd PE	Fwd PEG	Div Yield	EQR	GQR
ACGL	Arch Capital Group	Financials	Property and Casualty Insurance	23.3	36.9%	11.6	0.31	0.0%	5	10
COLL	Collegium Pharmaceutical	Health Care	Pharmaceuticals	0.9	122.8%	4.1	0.03	0.0%	5	4
DAL	Delta Air Lines	Industrials	Airlines	24.5	60.4%	7.5	0.12	0.0%	4	7
DAR	Darling Ingredients	Consumer Staples	Agricultural Products	10.4	42.8%	9.9	0.23	0.0%	4	8
EQT	EQT Corporation	Energy	Oil and Gas Exploration and Production	12.5	109.6%	5.2	0.05	1.8%	3	9
EVBG	Everbridge	Information Technology	Application Software	1.1	401.2%	23.7	0.06	0.0%	5	7
EXTR	Extreme Networks	Information Technology	Communications Equipment	2.4	43.0%	16.9	0.39	0.0%	5	9
LNTH	Lantheus Holdings	Health Care	Health Care Supplies	3.7	31.9%	13.3	0.42	0.0%	5	10
MKL	Markel Corporation	Financials	Property and Casualty Insurance	18.5	33.4%	17.6	0.53	0.0%	5	9
NEX	NexTier Oilfield Solutions	Energy	Oil and Gas Equipment and Services	2.1	97.9%	4.1	0.04	0.0%	4	8
PFBC	Preferred Bank	Financials	Regional Banks	1.0	8.8%	7.3	0.83	3.1%	5	10
TALO	Talos Energy	Energy	Oil and Gas Exploration and Production	1.7	29.5%	4.9	0.17	0.0%	3	8
ZION	Zions Bancorporation	Financials	Regional Banks	7.4	26.2%	7.6	0.29	3.4%	4	7
Notes			Average:	8.4	80.3%	10.3	0.13	0.6%	4.4	8.2

Notes

Sabrient

- Diverse (but small-biased) Large/Mid/Small cap mix of 2/4/7
- 7 Value and 6 Growth stocks
- > 6 secular growth Tech/Healthcare/Consumer/Insurance companies balanced with 7 cyclical growth Energy/Bank/Airline names

EQR has quintile scale of 1-5 (5 is best) GQR has decile scale of 1-10 (10 is best)



Rotation toward Quality and Value stalls in the new year



Forward P/E (as of 1/23/2023):

- RPV = 9.6 Large Cap Pure Value (subset of S&P 500)
- SLY = 13.6 S&P 600 Small Caps (positive earnings requirement)
- IWM = 14.2 Russell 2000 Small Caps (no quality requirement)
- SPY = 17.8 S&P 500
- ARKK = 42.2 ARK Innovation (speculative growth)

Chart illustrates quality preference within small caps (SLY outperforming IWM) as well as preference for value over speculative growth, and large over small caps.

Sabrient SectorCast ETF Rankings							
(<u>as</u> of 3/1/2023)							
Dow Jones U.S. Sector	Tracking ETF	Outlook Score					
ENERGY	IYE	95					
TECHNOLOGY	IYW	71					
INDUSTRIALS	IYJ	60					
CONSUMER STAPLES	IYK	57					
CONSUMER DISCRETIONARY	IYC	50					
FINANCIALS	IYF	44					
HEALTHCARE	IYH	37					
TELECOMMUNICATIONS	IYZ	34					
BASIC MATERIALS	IYM	27					
UTILITIES	IDU	5					

Current rankings are mostly bullish, with cyclicals and secular growers generally rated higher than defensives. Energy is by far the strongest, with a single-digit forward P/E (9.8x), the strongest EPS growth estimates (19.3%), high return ratios, and favorable analyst revisions.



Market Outlook - 1

- 1. Inflation's fall has stalled but is still in a downtrend as supply chains and labor markets recover; US dollar remains strong; energy, commodity, and shipping prices stabilize; and the Fed lessens monetary accommodation, reducing excess demand (and perhaps inducing a mild recession).
- 2. After a rousing January rally on inflation optimism, February saw a disappointing 50% retracement of the rally in US stocks and 100% retracement in Treasury bond prices. We anticipated H1 2023 trading range in S&P 500 of 3600–4100 but remain optimistic about H2.
- 3. Bond yields reversed their downtrend in February out of fear of a hawkish Fed. But the Fed may have to temper its hawkish policies and live with somewhat higher inflation than its 2% target to ensure a sufficient supply of dollars for global finance and to stop "exporting" inflation via the strong dollar.
- 4. Valuation multiples on broad market indexes remain elevated in the face of a hawkish Fed and concerns about war, geopolitical turmoil, recession, and corporate earnings. Forward P/E for S&P 500 and S&P 600 small caps are now 17.7x and 13.6x (as of 3/1/2023).



Market Outlook - 2

- 5. Given the historical 90% correlation between economic growth and corporate profits, the passive, broad-market, mega-cap-dominated indexes that have been so hard for active managers to beat in the past may see further volatility.
- 6. Investors may be better served by pursuing active strategies that can exploit the performance dispersion among individual stocks, which should be <u>favorable for Sabrient's</u> <u>portfolios</u>—which combine Value, Quality, and Growth factors and provide exposure to both secular and cyclical growth opportunities.
- 7. We suggest staying *long but hedged,* with a heightened <u>emphasis on quality</u> and a balance between 1) value/cyclicals & dividend payers and 2) high-quality secular growers.

Main Risks:

- (1) Catastrophic escalation in Russia's war on Ukraine (risk is rising)
- (2) New COVID lockdowns in China that stunts supply chains (risk is falling)
- (3) Untamed "structural" inflation or a Fed policy mistake (risk is rising)
- (4) Corporate earnings fall far short of expectations (risk is falling)
- (5) Escalation in global financial/technological/military conflicts (especially with China)

Proposal: Sabrient Quality Index Series (for ETF or TAMP licensing)

Comprises 5 broad-market and 5 sector-specific, rules-based, quarterly rebalanced, strategic beta and thematic indexes for ETF licensing (the most timely are **highlighted**):

- 1. Sabrient Armageddon Portfolio (for tumultuous market conditions, like now!!)
- 2. Sabrient Quality Growth Plus Income Index (combines solid growth with high dividend yield)
- 3. Sabrient Quality Growth Index (similar to Baker's Dozen quant prescreen)
- 4. Sabrient SMID Quality Growth Index (similar to Small Cap Growth portfolio)
- 5. Sabrient Earnings Quality Leaders Index (focusing on Gradient's EQR model)
- 6. Sabrient Quality Growth Healthcare Index
- 7. Sabrient Quality Growth InfoTech Index
- 8. Sabrient Quality Growth Infrastructure Index
- 9. Sabrient Quality Energy Index
- **10.** Sabrient Quality Legacy & Green Energy Index

If you are interested in any of these concepts, please tell your favorite ETF wholesaler ... or contact me about TAMP access!

Plus: *Sabrient Space Exploration & Sustainability Portfolio*, which leverages Sabrient founder David Brown's NASA (Apollo 11) pedigree

1. Quarterly Baker's Dozen "talking points" tear sheet

Send email request to: <u>support@Sabrient.com</u>

2. Visit http://BakersDozen.Sabrient.com

> Latest performance info, slide deck, commentary, talking points sheet

3. Sector Detector newsletter / blog post

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