





Presentation for Investment Consulting Services – October 18, 2023

BOSTON CHICAGO LONDON MIAMI NEW YORK PORTLAND SAN DIEGO

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Introductions

STRS Ohio Team

	Proposed Defined Contribu	ition Client Consulting Team	
Hannah Schriner, CAIA	Colin Bebee, CFA	C. LaRoy Brantley	Stephen P. McCourt, CFA
San Diego, CA Managing Principal Consultant	Portland, OR Managing Principal Consultant	Westwood, MA Managing Principal Consultant	San Diego, CA Managing Principal Co-CEO
	Expe	rience	
 → 16 years of industry experience → Joined Meketa in 2017; Shareholder → Consultant on various non-profit, defined benefit and defined contribution plan sponsors → Leader: Defined Contribution Practice Group → Member: Fiduciary Management (OCIO) Investment and Consulting Leadership Committees → MBA: University of Phoenix; BA: Eastern Washington University → Leads/co-leads four client relationships including Defined Contribution, Defined Benefit, and Operating Funds 	 → 13 years of industry experience → Joined Meketa/PCA in 2010; Shareholder → Lead consultant on select public pension and healthcare funds as well as a member of Meketa's Capital Markets Research team → Architect of several of Meketa's proprietary modeling approaches and member of Asset-Liability Risk Management Committee → BS: Linfield College (Finance/Economics) → BS: Oregon State University (Computer Science) → Primary consultant for 4 clients and secondary consultant for 1 client; assets range from \$5.9 B to \$135.4 B 	 → 24 years of industry experience → Joined Meketa in 2017; Shareholder → Co-Chair: Emerging and Diverse Manager Committee → Member: Endowment & Foundation Practice Group, Investment Policy, and Diversity Leadership Committees → Has served as trustee for close to two decades on the Massachusetts PRIM Investment Committee → Currently serves as trustee on the Board for Hollins University, an all-women's college in Roanoke, VA → MBA: MIT Sloan School of Management; BA: Amherst College → Primary consultant for 3 clients and secondary consultant for 3 clients; assets range from \$107 M to \$47.8 B 	 → 29 years of industry experience → Joined Meketa in 1994; Shareholder → Lead consultant on various public and private pension funds for both general and private markets consulting → Speaker at numerous industry events → Member: Board of Directors, Fiduciary Management (OCIO), Private Markets Policy, and Diversity Leadership Committees → ALM: Harvard University; BS: University of Vermont → Primary consultant for 6 clients, secondary consultant for 3 clients, and tertiary consultant for 1 client; assets range from \$244 M to \$442.4 B



Meketa Overview



- \rightarrow Four decades of investment advisory experience
 - Advising Defined Benefit and Defined Contribution plans, and Endowments/Foundations
 - Working with Public, Corporates, Endowments/Foundations, Healthcare, Taft-Hartley, and Non-Profits
- \rightarrow Over 240 clients*
 - 71 Defined Contribution plans
 - Over 180 General Consulting clients
 - Over 100 Private Market clients
- \rightarrow Staff of 247, including 165 investment professionals
 - 69 consultants and 45 analysts
 - 62 investment operations
 - 72 corporate & business administration
- \rightarrow One Line of Business
 - 100% of our revenue comes from our clients
 - No proprietary products

* Overlap may occur as some clients have multiple mandates. Client and employee counts as of June 30, 2023; assets as of March 31, 2023.



Significant Public Fund Experience

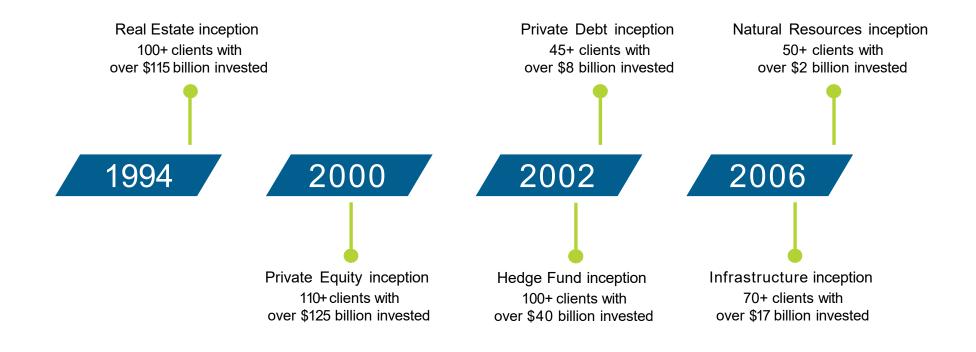
- \rightarrow We were hired by our first public fund client in 1988^{*}.
- → We currently advise on over \$1.5 trillion in assets for 95 public fund clients throughout the nation.



6

Longstanding Alternative Investment Experience

Meketa serves as a specialized Alternative Investment Consultant on many client relationships and is long-tenured in the space.



Denotes both discretionary and non-discretionary assets under advisement. Data as of December 31, 2022.

State Teachers Retirement System of Ohio



Committed to Client Service

- \rightarrow We work directly with each client to meet their unique objectives.
- \rightarrow Low client to consultant ratio means we know our clients and their portfolios well.
- \rightarrow Timely and proactive advice has resulted in strong client retention.



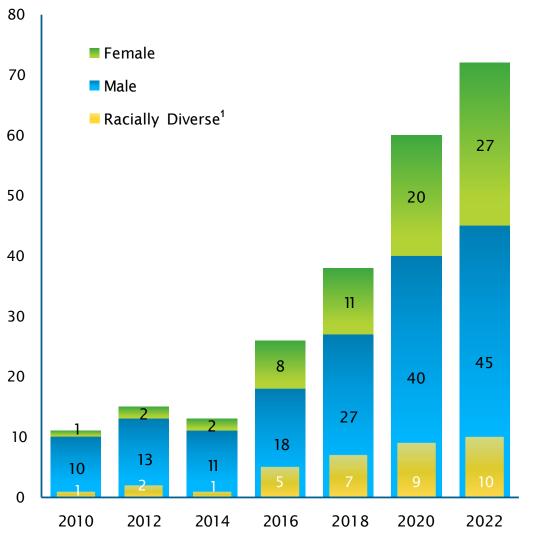
Employee-Owned

We empower individuals to become owners of the firm, with no single shareholder owning more than 25%.

Our Co-CEO structure and team orientation across business groups enhance and secure our collaborative culture.

Our collegial atmosphere is exemplified by an open-door policy with approachable management as well as a formal process of continual feedback.

Shareholders

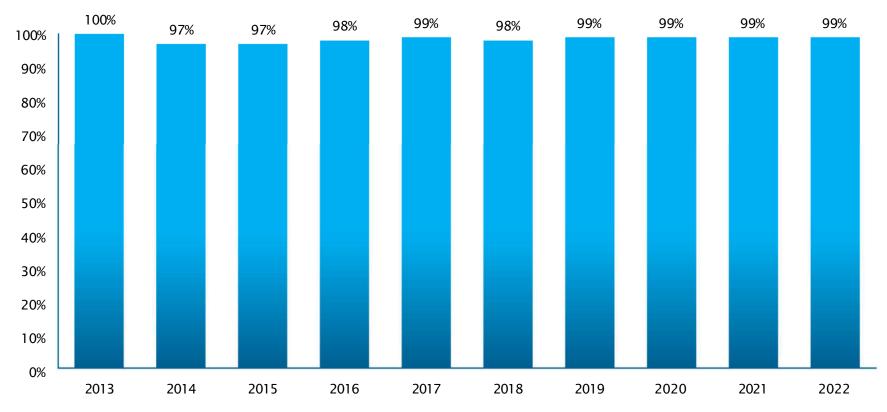


¹ Racially Diverse includes shareholders counted in the male and female categories.



Client Satisfaction

- \rightarrow Consistent and controlled growth has resulted in strong retention.
- \rightarrow Nearly 100% client retention rate¹ shows we have been able to keep our clients happy.



Annual Client Retention Rate

¹ Average over the previous five years. Client Retention Rate is one minus the number of clients lost divided by the number of clients at prior year end.



Response to Questions

1) STRS Ohio Team Details

STRS Ohio Defined Benefit Health Care Pla	and		RS Ohio ntribution Plan		STRS Ohio Combined Plan
		Consul	ting Team		
Colin Bebee, CFA Managing Principal DB/HC Lead	C. LaRoy Brantley Managing Principal		Stephen McCo Co-CEO	urt, CFA	Hannah Schriner, CAIA Managing Principal DC Lead
Additional Team Members Investment Analyst Performance Analyst Client Service Administrator			Private Markets	cy Committee curities Oversight C s Policy Committee pution Practice Grou	
		Suppo	rt Teams*		
General Consulting 122 professionals	Public Markets 21 professionals		e Markets ofessionals	Defined Contribut	

 \rightarrow Each of our clients is serviced by a team of consultants, analysts, and support teams.

 \rightarrow We strive to provide timely and detailed responses to all inquiries from our clients.

* General Consulting, Public Markets, Private Markets, and Defined Contribution counts include overlap of professionals and includes support staff. Employee counts as of June 30, 2023.

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1) Best Fit for STRS Ohio & Role of Consultant

\rightarrow Multi-faceted team with complementary skillsets and experience:

- Significant defined contribution experience, including clients of similar size and structure as STRS Ohio.
- Proposed team focuses on most important decisions: investment menu design & implementation, governance, education, and monitoring.
- Co-lead consultant has experience as both a teacher and public fund Trustee.
- DC Consultant has extensive experience in plan administration and DC investment consulting.

\rightarrow We work for the Board, full stop.

\rightarrow Our focus will be three-fold:

- Provide ongoing education to the Board around fiduciary duties, plan design, and oversight.
- Review and enhance appropriate policies, practices, and processes that express the Board's expectations of the DC plan.
- Prudently monitor the investment implementation within the DC plan.



2) Fee Proposal

We constructed our original proposed fees based on the RFP Scope of Engagement:

Defined Contribution Program Scope of Engagement DC Program Design & Structure Review Investment Structure Design and Fees Target Date Glidepath and Default Investment Alternatives Investment Performance Monitoring & Reporting DC Program Service Provider Monitoring Board Education Other Duties Defined in Scope of Engagement

Proposed Fees

• \$120,000 for the first year. 4% increase for each year thereafter.

We are open to modifications to the Scope and corresponding fee changes.

Meketa's proposed standalone fee for the defined benefit and health plans is \$545,000. If retained to provide services for all three plans (defined benefit, health care, and defined contribution), Meketa's total fee would be \$625,000 for the first year, increased by 4% for each year thereafter.

Basic asset allocation/asset-liability studies are included in our fees. Basic Simulation-Based Optimization (SBO) studies are \$60,000 per study; Robust SBO Studies are \$100,000 per study.



3) Defined Contribution Plan Resources



- → Meet monthly to discuss timely and relevant topics, such as: recent industry news and trends, legislative updates, and client-specific issues.
- → Discuss longer-term initiatives on behalf of our clients (e.g., investment policy, custom fund management, other value-add services, etc.)
- → Recent projects include: Evaluating and hiring a fee and value benchmarking service for Defined Contribution plans and developing and communicating a detailed best practices checklist for our clients in response to their client-specific participant issues and legal matters.



3) Defined Contribution Plan Resources

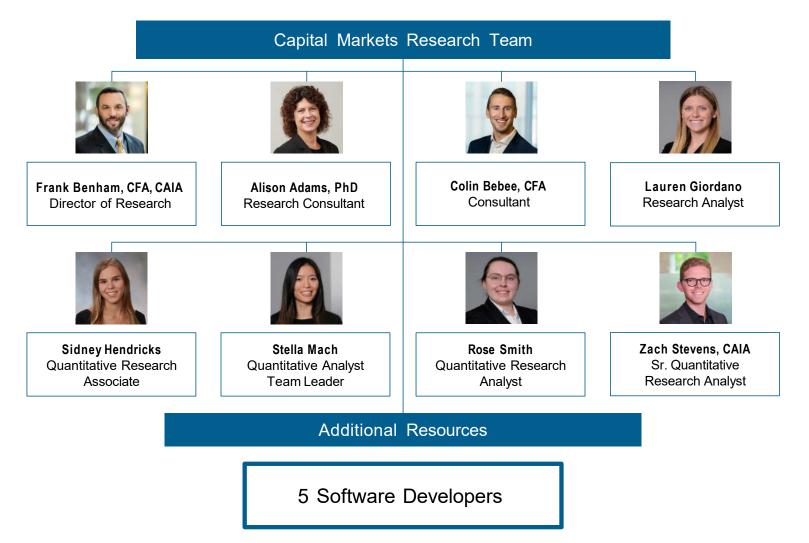


- → Our research team is a subset of Meketa's Defined Contribution Practice Group and Public Markets Manager Research Team.
- → Meet quarterly to discuss timely and relevant DC research topics relating to investment products, services and trends, such as: DC-specific managers/strategies, target date funds, stable value and retirement income.
- → Recent projects include: standardizing a quarterly survey for target date funds and formalizing a DC-specific manager research process to be used for search and selection projects.

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3) Defined Contribution Plan Resources

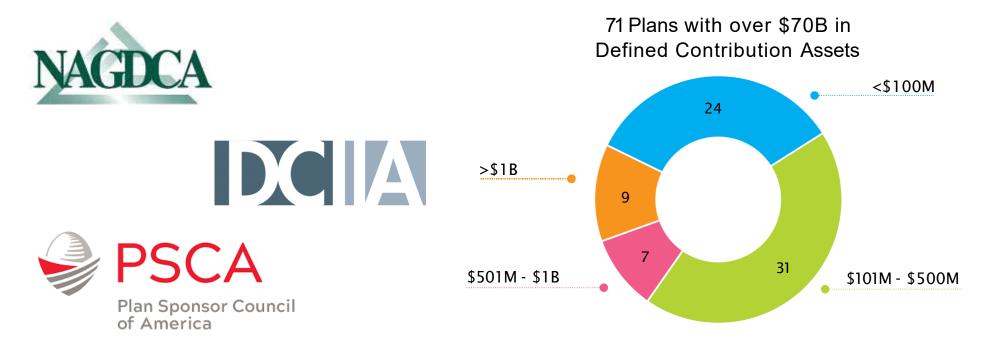


- \rightarrow Capital Markets Research team is the model development/analysis engine within Meketa.
- \rightarrow As it pertains to DC plans, specific focus on analyzing and designing glidepaths.



4) Experience with Defined Contribution Plans

- → Meketa has been working with Defined Contribution plan clients for over three decades, and our first Defined Contribution relationship continues to this day.
- → We work with all qualified and non-qualified plan types: 401(k), 403(b), 401(a), 457(b), and 457(f) for public, private, and non-profit plan sponsors, offering 3(21) and 3(38) fiduciary services.
- \rightarrow Memberships include:

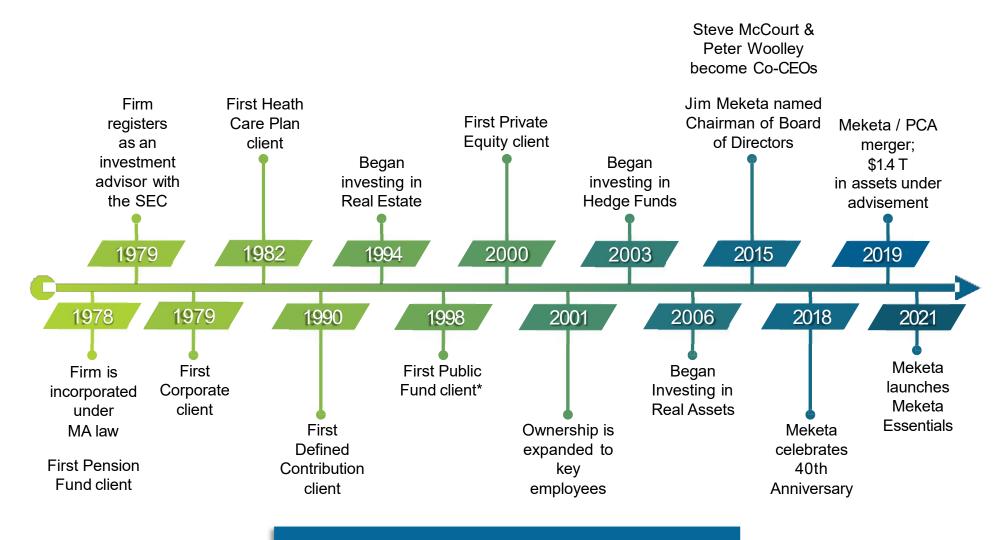


Specializing in customized, actionable retirement solutions based on deep industry experience with the goal of providing participants with successful retirement.

* Client counts as of June 30, 2023; based on total fund assets as March 31, 2023.



4) Experience with Defined Contribution Plans



45-Year History

*PCA began working with public funds, including those of similar size as STRS Ohio, in 1988.

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5) Evaluating Plan Design and Investment Menu

Comprehensive Initial Plan Review

- → Examines existing Investment Policy Statement, investment options, and structure/demographics of participants.
- → Examines all fees and expenses associated with the Plan and creates plan to minimize them, wherever possible.
- → Examines all participant communication and education.
- → Reviews investment structure design and managers.
- → Provides a guide for discussions, education, and decision-making.
- \rightarrow Provides recommendations and priorities.
- → Uses an iterative process and dialogue among your Staff, Board, and Meketa.

MEKETA	Initial Fund Review
NVESTMENT GROUP	Sample Client Defined Contribution Plan
s	ummary Initial Fund Review
he table below summarizes Meketa	Investment Group's initial review of the Sample Client Defined
	endations for action and priorities. Each recommendation is
escribed in detail in the following pag	es.
Recommendation	Priority
General Investment Policy	
Evaluate Investment Policy Statement	One
nvestment Menu Design	
Review default option	One
 Identify any gaps 	One
 Broaden passive options (where appropri- 	ate) One
Custom lunds	Two
Performance Review	
Complete manager evaluation	One
Review all fees and share classes	One
Full 408(b)(2) Disclosure Analysis	One
Recordkeeper Evaluation	
Review operating expenses, including rev	enue share One
	nd identify potential lower fee share class One
 Review all investment-related expenses a 	the mental potential token records of the
 Review all investment-related expenses a Review participant communication 	Two

Priority one areas will be addressed by the Trustees and Meketa Investment Group, and any recommendations implemented by Meketa Investment Group within the next nine months. Priority two areas will be addressed over the next six to eighteen months, and any recommended actions implemented within that timeframe. Priority three areas will be addressed over the next twelve to thirty-six months, and any recommended actions implemented within that timeframe.

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5) Best Practices for Defined Contribution Plans

✓ Have a strong governance structure in place

- Meet regularly
- Review IPS annually
- Document meetings and decisions

Promote employee education and savings

- Focus on participant retirement outcomes
- Implement auto-features

Implement a prudent fee structure

- Minimize fees and expenses where possible
- Have a fee structure that is transparent and equitable across all participants

Provide an effective investment lineup

- Use an open-architecture structure
- Implement a simplified, multi-tiered menu that provides adequate diversification and choice
- Avoid redundancy in investment options
- Consider both passive and active options
- Use target date funds (or customized accounts) as the default option/QDIA
- Evaluate and monitor investment options
- Monitor participant activity and utilization of investment options
- Monitor and review industry trends within defined contribution market



5) Plan & Investment Menu Philosophy

$\rightarrow\,$ One size does not fit all

• We customize investment menus based on specific plan objectives and demographics.

→ Multi-tier investment menu approach

- Single manager options representing major asset classes (capital preservation, equity, and fixed income).
- Target date funds as the QDIA/Default Investment Option.
- Brokerage account or mutual fund window, if appropriate.

\rightarrow Favor broadly diversified index managers

- Use active management only when excess returns are needed, when participants understand active risk, and when advisor and plan sponsor conviction is high.
- Favor lower-cost active managers (e.g., those that follow a systematic process).

→ Monitor and continuously improve fund lineup and participant-driven outcomes.

- Retirement readiness can be enhanced by reviewing participant choices regularly.
- Fund lineup should be reevaluated regularly to ensure lowest expense share classes are utilized.
- Longer term, consider automating enrollments and escalation of deferrals, and "reenrollment" when available.

\rightarrow Focus on improving participant outcomes by:

- Understanding participants' behavioral factors.
- Recognizing that less is sometimes more.
- Offering low fee, passively managed options.
- Offering and promoting diversified age-based solutions.

State Teachers Retirement System of Ohio





A few of the major trends we're discussing with clients today:

 \rightarrow Litigation Risk continues to be top of mind for plan fiduciaries.

- Lawsuits continue to focus on fees and performance. Fiduciaries are looking for ways to minimize litigation risk without sacrificing the benefits members get from a DC plan.
- \rightarrow The concept of Retirement or Lifetime Income.
 - Plan sponsors have been increasing their focus on helping members through retirement. This includes evaluating the current tools and resources that are available through the DC program and looking for ways to enhance the overall program to support retirees.
- → Incorporating Environmental, Social and Governance (ESG) factors into DC program processes and investment products.
 - Legislation took a whipsaw path to allowing plan sponsors to consider ESG factors in their decisionmaking process, broadly speaking. However, there has not been a significant uptake for incorporating ESG into a DC program at this time.
- \rightarrow Increasing Participant Engagement is a continuous effort.
 - A well-designed plan and investment menu are only effective if it's being utilized by eligible employees. Plan sponsors explore various methods and approaches to reach participants where they are at in their career to better resonate with them on the benefits of saving for retirement.



6) Performance Monitoring Process

- \rightarrow Receiving timely, accurate, and relevant reporting is critical for proper governance.
- \rightarrow Meketa's Quarterly DC reporting focus:
 - Long-term orientation recognizing participants' focus on the short term.
 - Concise reports what matters most?
 - Consideration of relative results benchmarks and peer groups.
 - Discussion of ex-ante approach compared to ex-post results are managers performing as expected?
 - Examination of the target date glide path does it remain appropriate for the plan demographics?
 - Fees where do they stand versus peers and are there lower cost vehicles/share classes available?

\rightarrow Service Provider Monitoring

- Meetings on-site and virtual
- Focus on full disclosure of plan fees (direct and indirect) and services offered (fee benchmarking study)
- Evaluate all services:
 - Investment options
 - Recordkeeping, trust, and custody
 - Participant communications & education
 - Participant investment advice
 - Evaluate the security, systems, compliance, administrative capabilities, investment offering, and communication materials
- → Conduct service provider searches when necessary to match specific needs of the Plan with a vendor who understands those needs and can execute efficiently.



7) Recordkeeper Search & Transition

- → Recordkeeper searches and transitions are large undertakings and can be quite disruptive to participants.
- \rightarrow Meketa takes a collaborative approach with our clients to ensure the best experience possible.
- \rightarrow Hypothetical Timeline:

	Jan	Feb	March	April	May	June	July
Recordkeeper Search (12-16 weeks)							
Kick-off call/discuss process & timeline							
Begin document collection							
Draft Request for Proposal (RFP)							
Finalize and post/distribute RFP							
Score responses							
Finalist Presentations							
Best and Final Offers							
Recordkeeper Selection & Contracting							
Recordkeeper Transition (12-16 weeks)							
Weekly calls with recordkeeper transition team							
Confirm implementation timeline							
Prepare participant transition communications							
Confirm investment menu and options							
Post-transition audit						-	
Support Board and Staff throughout the process							



8) Fiduciary Considerations

- → Meketa acts in a fiduciary capacity as investment advisor and, if desired, investment manager (e.g., of custom TDFs).
- \rightarrow Duties include assistance with or responsibility for:
 - Offering a broad range of investment alternatives at the lowest possible cost (all else equal)
 - Monitoring all costs, direct and indirect
 - · Regular review of participant decision making, when choice is offered
 - Regular review of service providers (e.g., recordkeeper performance)
 - Documentation and reporting of oversight and recommendations
 - Investment Policy Statement review and enhancement
 - Providing fiduciary education
- → Potential Board Education Topics
 - Annual plan benchmarking study fees/plan design
 - Target date marketplace and benchmark analysis
 - Lifetime income solutions
 - Retirement readiness communication strategies
 - Education on potential new asset classes to consider
 - Environmental, Social and Governance (ESG) investing
 - Smart Beta and enhanced indexing
 - Macroeconomic and capital market outlook reviews

9) Educating Plan Participants

Participant Communications

- \rightarrow Provide independent oversight of investment communications.
- \rightarrow Collaborate with plan providers to develop clear, concise communications for participants.
- → Integrate industry best practices across recordkeeping vendors.
- \rightarrow Custom participant newsletters and slide presentations.



10) Proposed Transition & Implementation Plan

Once a contract is executed, we would propose the following transition timeline:

Week 1to Week 3

- Gather all critical data for the Plan from current providers (managers, recordkeeper, etc.)
- Schedule due diligence meetings with each of the Plan's managers and recordkeeper
- Begin review of investment policy, plan features, investment line up, and other critical plan components

Week 4 to Week 6

- Complete initial investment policy review
- Complete initial review of plan features and investment line up
- Complete initial review of the recordkeeping relationship
- Complete initial manager due diligence meetings
- Finalize Initial Plan Review

Week 7 to Week 9

- Present Initial Plan
 Review to the Board,
 Committee, and Staff
- Review investment policy with the Board, Committee, and Staff
- Investment line up structure and plan features with the Board, Committee and Staff
- Review manager roster analysis with the Board, Committee and Staff

Week 10 & Beyond

- Begin to implement Board, Committee, and Staff decisions
- Continue dialogue with the Board, Committee, and Staff regarding other components critical to running a successful investment program



11) Defined Contribution Reporting and Communications

Reporting, Reviews & Communication

- → Quarterly Performance Analysis
- → Quarterly Investment Fee Analysis
- → Quarterly DC Marketplace Update
- → Standing Quarterly calls with Staff (more frequent as-needed)
- → Quarterly/Semi-annual/Annual Board Education
- → Annual Service Provider Review
- → Annual Investment Structure & Plan Design Review
- → Annual Investment Default Review
- → Quarterly Meketa Webinars
- \rightarrow Periodic white papers and research
- \rightarrow Frequent emails/calls from client team

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MEKETA INVESTMENT GROUP									
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EVEN VITAL VIT	Market Value % of Peetful 00245866 S0245866 10% V17001833 18% 33,073.682 3.9% 42595.897 8.5% 54,642.787 5% 64,773.872 6.5% 22,456.805 1.2% 52,456.805 1.2% 52,456.805 1.2% 56,032.004 0.5% 2,456.805 1.2% 5,032.004 0.5% 2,456.770 0.5%	As of Ju Manager Expense Rebo % 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08%	Ine 30, 2023 Estimated Manager Expense (8) 7,683 18200 24805 81,933 40,982 9,063 9,343 40,982 9,405 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 10,982 1	TIAA Recordlonges Pass 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07% 0 07%	Revenue	Tetal Est. Cambiest Pees (%) 0.15% 0.15% 0.15% 0.15% 0.15% 0.15% 0.15%	Total Est. Combined Fees (3) 14,854 25,223 47,957 6(136 79,232 96,628 65,016 48,807 10,062 7,990 3,819	Modian Expense Ratio 2 0-43% 0-43% 0-43% 0-44% 0-44% 0-44% 0-44% 0-44% 0-46%	e 30, 20 Passin Media Exp. Rad - - - - - - - - - - - - - - - - - - -
NUMBER CONTRACTORS	Market Value % of (3) % of Peerflaw 0.242346 10% 10.242346 10% 10.242346 10% 10.242346 10% 10.242346 10% 10.242346 3% 45.976.871 6.76 66.777.817 6.76 55.946.240 2% 24.656.206 2% 56.942.240 5% 36.642.06 0% 38.6464 6.0%	As of Jk Manager Expense Ratio X 0.085 0.085 0.085 0.085 0.085 0.085 0.085 0.085 0.085 0.085 0.085 0.085	Ine 30, 2023 Estimated Manager Expone (8) 7,633 13200 24,805 31,829 24,982 30,982 50,083 9,099 9,000 9,000 9,000 9,000 9,000 9,000 9,000 9,000 9,000 9,000 9,00000000	TIAA Recordsorger Fee 5 0 07% 0 07%	Revenue	Tetal Est. Cambined Frees.(%) 0.15% 0.15% 0.15% 0.15% 0.15% 0.15% 0.15% 0.15% 0.15%	Total Est. Combined 74es (3) 14,854 25,523 47,957 61,736 79,523 96,826 55,016 46,607 18,002 7,980 3,510 7,980 3,510 7,980	Modian Expense Ratio 3: 0.43% 0.43% 0.43% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44% 0.44%	Passhi Media Exp. Rat - - - - - - - - - - - - - - - - - - -
EVEN VITAL VIT	Market Value % of Peetful 00245866 S0245866 10% V17001833 18% 33,073.682 3.9% 42595.897 8.5% 54,642.787 5% 64,773.872 6.5% 22,456.805 1.2% 52,456.805 1.2% 52,456.805 1.2% 56,032.004 0.5% 2,456.805 1.2% 5,032.004 0.5% 2,456.770 0.5%	As of Ju Manager Expense Rebo % 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08% 0.08%	Ine 30, 2023 Estimated Manager Expense (8) 7,683 18200 24805 81,933 40,982 9,063 9,343 40,982 9,405 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 40,982 9,343 10,982 1	TIAA Recordsorption Faile X 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07% 0.07%	Revenue	Tetal Est. Cambiest Pees (%) 0.15% 0.15% 0.15% 0.15% 0.15% 0.15% 0.15%	Total Est. Combined Fees (3) 14,854 25,223 47,957 6(136 79,232 96,628 65,016 48,807 10,062 7,990 3,819	Modian Expense Ratio 2 0-43% 0-43% 0-43% 0-44% 0-44% 0-44% 0-44% 0-44% 0-46%	e 30, 20 Passin Medalis Exp. Rat
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MEKETA INVESTMENT GROUP

Q&A and Closing Remarks

Distinguishing Characteristics

Why Meketa Investment Group?

- → We have creative investment solutions to help our clients achieve their objectives across defined benefit, health care, and defined contribution plans.
- → Our high-touch consulting approach will be evident from day one. We seek to exceed client expectations throughout the tenure of a relationship.
- → We are public fund experts who can share our insights, best practices, and lessons learned from our decades of experience.
- \rightarrow We believe we have strong alignment of interests with STRS Ohio.
- → Transparent and Objective: We have no internal products and seek to minimize any conflicts of interest, which allows our clients to trust our research and decisions.



Thank you for the opportunity to meet with you and present our capabilities.

We are excited about the prospect of serving



and believe we would be a great fit for your organization.

It would be an honor and a privilege to serve as your investment consultant.





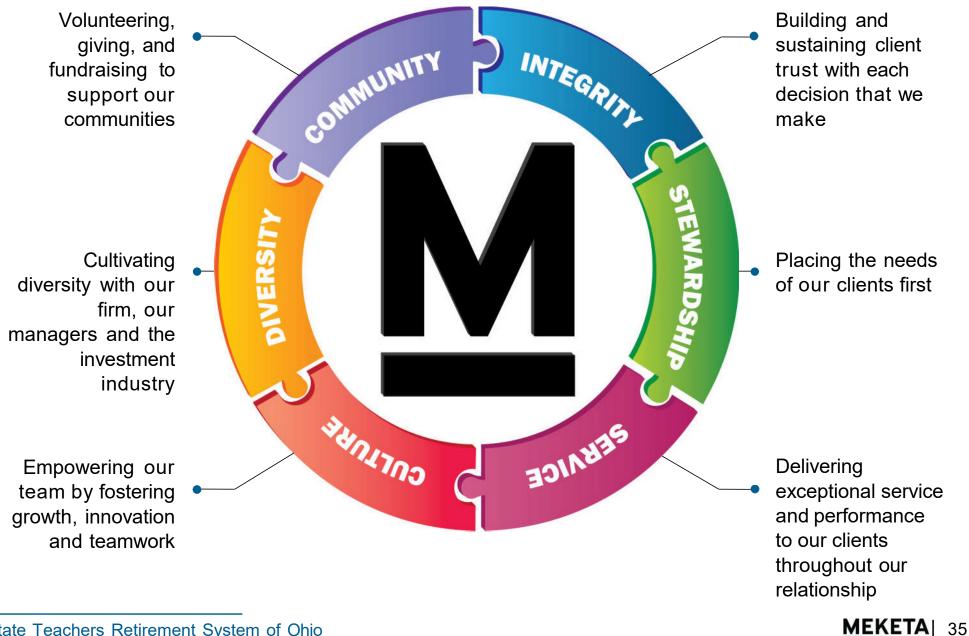
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- \rightarrow Our unwavering culture will continue to be driven by our history and supported by our people. This commitment will ensure long-term success.
- → We help individuals and communities achieve their financial goals through responsible, ethical, and thoughtful research and relationships.
- → Our clients are our #1 priority. We engage in partnerships offering customized solutions and pride ourselves on our responsive nature, collaboration, and ongoing education.



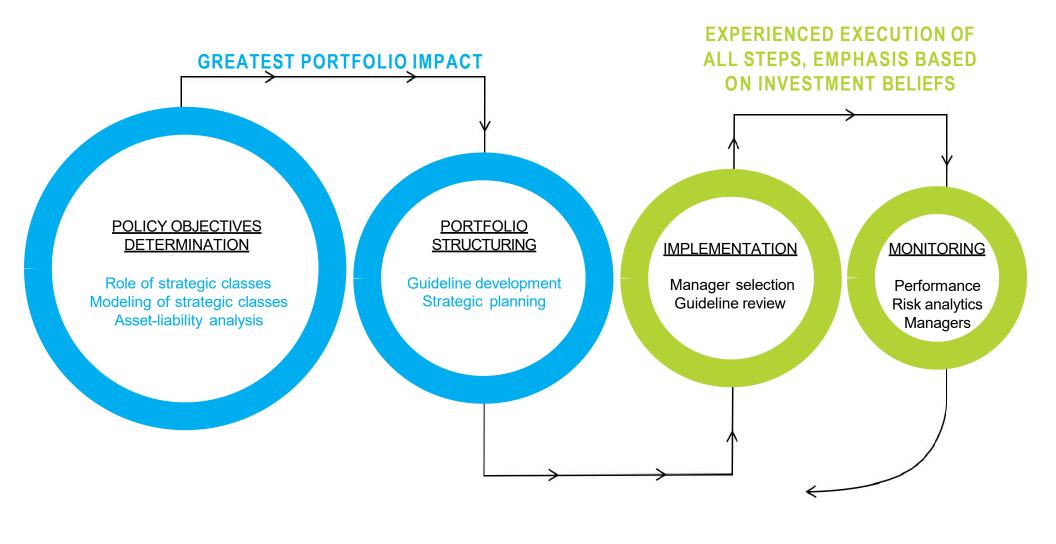
Appendix

Our Values



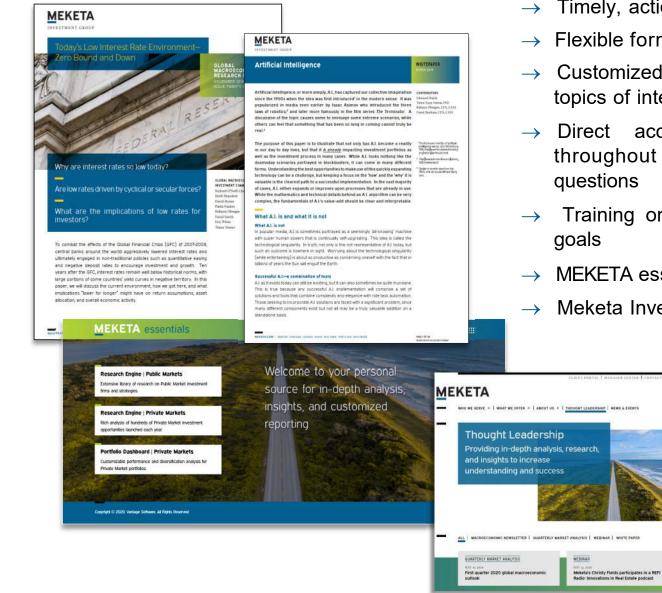
State Teachers Retirement System of Ohio

Meketa's Approach Emphasizes Major Decisions



MEKETA| 36

Proactive Communication



- \rightarrow Timely, actionable research topics
- → Flexible formats and delivery
- → Customized client education materials on the topics of interest to your organization
- → Direct access to subject matter experts throughout the organization to answer your questions
- → Training on topics that impact your investment goals
- \rightarrow MEKETA essentials (client portal)
- → Meketa Investment Perspectives



Asset Allocation Tool

→ Our asset allocation tool is fully customizable and allows users to create various asset mixes, return assumptions, and peer comparisons.

Liqi Seq

\rightarrow It includes the following modules:

- Portfolio Statistics
- Risk Decomposition
- Tracking Error Contribution
- Probability of Achieving Target Return
- Expected Return Percentiles
- Value at Risk
- Historical Scenarios
- Stress Tests
- Economic Regime Management
- Liquidity Analysis
- Sequence of Returns
- Asset Growth
- Alpha Estimates
- Monte Carlo Simulation

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An emphasis on thorough reporting is necessary to support investment insights. Below are typical steps of the reporting process.

Data Gathering

Data is gathered from several sources. We have automated custodial and direct manager feeds that enable quick data processing. We also collect statements from managers directly.

Data Reconciliation

Once data is gathered, we begin the reconciliation process. We compare information between all received sources to bolster the accuracy of data.

Systems Interaction

Once data has been reconciled, we engage our primary performance system Investment Metrics as well as assess if other tools are needed to produce a full report.

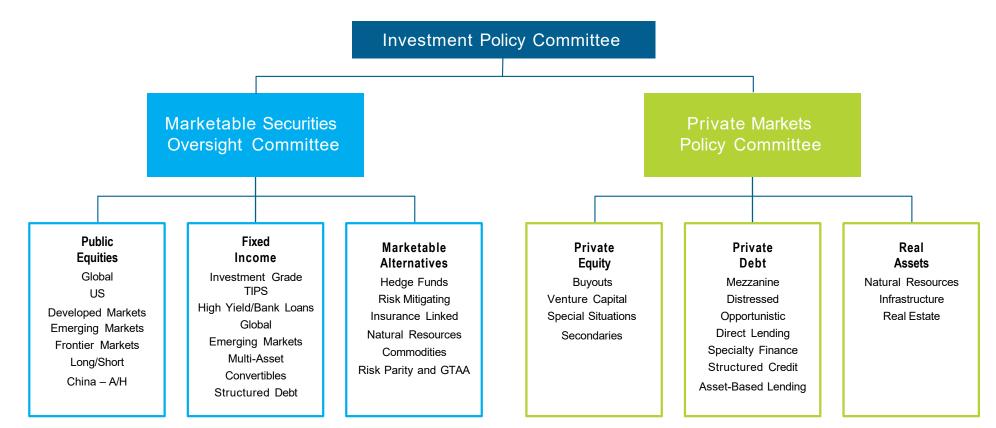
Report Production

With all information produced, our Client Service Associates work to combine all materials into concise report packages for easy consumption.



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Broad Manager Research Coverage



Investment Committee Structure

- \rightarrow We maintain dedicated resources across public and private markets asset classes.
- → Our due diligence teams report to the firm's Marketable Securities Oversight and Private Markets Policy Committees.
- \rightarrow Investment Committee structure draws on the expertise of the firm's senior professionals.

State Teachers Retirement System of Ohio



Manager Evaluation, Selection, and Monitoring

Initial Analysis

Idea Sourcing:

- \rightarrow Industry networks
- → Clients
- \rightarrow Database screening
- $\rightarrow~3^{rd}$ party capital introduction

Funneling:

- \rightarrow Quantitative screen
- → Qualitative screen
- \rightarrow Peer group analysis

Extensive Due Diligence

- \rightarrow Recommendation vetted by respective asset class heads
- \rightarrow Secondary review conducted by broader Public Markets Research Team



Final Review by Marketable Securities Oversight Committee

- \rightarrow Committee members review for suitability by client type
- \rightarrow Determine respective search list to add



On-going Monitoring

- \rightarrow Quarterly communication for long-only strategies via DiligenceVault
- \rightarrow Annual meeting for highly rated and/or high exposure strategies



Private Markets Manager Research Team

Consultant

Consultant

Consultant

Analyst

Analyst

Analyst

Analvst

Private Markets

Molly LeStage

Jess Downer, CFA

Private Markets



John Haggerty, CFA **Director of Private Markets**

Private Equity



Steven Hartt, CAIA Private Markets Consultant



Private Markets



John Haggerty, CFA Director of Private Markets



Ethan Samson, JD Private Markets Consultant



Macro Research & Data Analytics



John McCarthy Private Markets Analyst



Michael Pellatz, CAIA Private Markets



Analyst



Cristen Xhama, CFA Private Markets Analyst

Additional Resources

- Private Markets Policy Committee Members 4
- Investment Associates 6
- 7 Operations
- 1 Private Markets Paralegal
- **Client Service Administrators** 6

As of September 2023.



Judy Chambers	
Private Markets	
Consultant	





Jed Constantino, CAIA Sr. Private Markets







John McCarthy Private Market



Michael Pellatz, CAIA Private Markets Analyst

Amy Hsiang, CFA, CAIA Director of Public Markets



Consultant Maya Ortiz de Montellano, CFA Private Markets Consultant Jed Constantino, CAIA Sr. Private Markets Analvst John Haggerty, CFA

Director of Private Markets

Private Debt

Mary Bates

Private Markets

Tad Fergusson, CFA Private Markets Consultant

Luke Riela, CFA Macro Research & Data Analytics

Analvst









Sarah Christo Real Estate Analyst

Karen Reeves Real Estate Analyst

Paige Junker Sr. Performance Analyst

Abigail Fischer

Real Estate

Analyst



Diversity, Equity, and Inclusion

We deeply believe that diversity across many different attributes drives better outcomes for all of us, especially our clients.



We use a mosaic of committees to integrate DEI practices into all aspects of our business model and investment processes.



Organizational Initiatives

- \rightarrow Diverse representation on all internal committees
- → Employee inclusivity training
- → Formal networking and mentoring programs
- → DEI learning library
- → Hiring practices and diversity-focused internship program

Community Outreach

- \rightarrow Support of women, veteran, and diverse-owned businesses
- → Support of organizations that promote social justice and/or underserved communities
- → Employee volunteerism and charitable giving

Industry Involvement

- → Semi-annual Emerging & Diverse Manager Research Day
- → Evaluate investment management firms' DEI efforts, including benchmarking
- → Annually publish results of DEI Questionnaire
- → Active participation in organizations seeking to improve DEI in institutional investment.



total employees are female or racially diverse¹



investment professionals are female or racially diverse¹



firm shareholders are female or racially diverse¹

¹ As of June 30, 2023.

State Teachers Retirement System of Ohio



The Mosaic Approach

 \rightarrow The real world risks and objectives faced by investors are complex and often conflicting.

- These cannot be summarized in a single statistic.
- Rather, we use a variety of tools to build a more complete picture.
- → Our staff has access to the best tools used in the industry, and specialized, proprietary tools developed by our internal team.

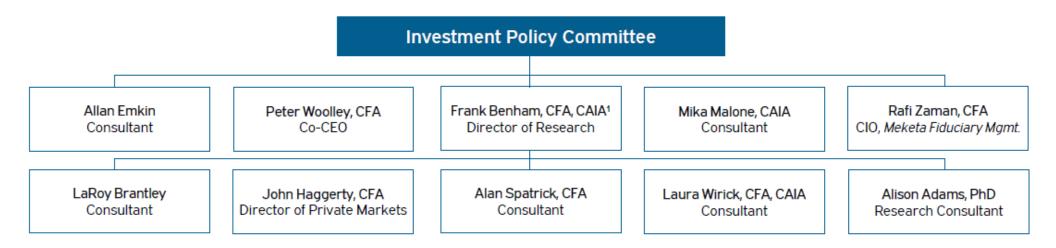
Mean-Variance Optimization	Tracking Error vs. Peers
Risk Budgeting	Historical Scenario Analysis
Alpha Assumptions	Factor Stress Tests
Sequence of Returns Impact	Liquidity Stress Tests
Big Data Simulations	Economic Regime Analysis
High Dimension Optimization	Simulation-Based Optimization

 \rightarrow This approach provides a better understanding of how the plan might behave.



Generating and Vetting Research Ideas

- \rightarrow Ideas come from many different places:
 - Internally, academia, clients, and money managers
- \rightarrow We have a team of 8 professionals who focus on Capital Markets Research.
- \rightarrow We also work with the resources of the broader firm.
 - In the past 12 months, more than fifty of our investment professionals have contributed to white papers, research notes, or newsletters.
- \rightarrow We use a committee structure to ensure our research represents the best thinking of the firm.
 - This includes our Strategic Asset Allocation / Risk Management Committee, Global Macroeconomic Investment Committee, and our Investment Policy Committee.



¹ Mr. Benham serves as Chairman of the Investment Policy Committee and the Strategic Asset Allocation/Risk Management Committee.

Strategic Asset Allocation and Risk Management

Our Strategic Asset Allocation / Risk Management Committee works with our Investment Policy Committee to:

- \rightarrow Develop firm-wide policy on strategic asset allocation.
- \rightarrow Develop return, risk, and correlation forecasts for asset classes.
- \rightarrow Develop and update model portfolios.
- \rightarrow Oversee publication and update of all white papers.
- \rightarrow Research and determine appropriate risk management strategies for clients.





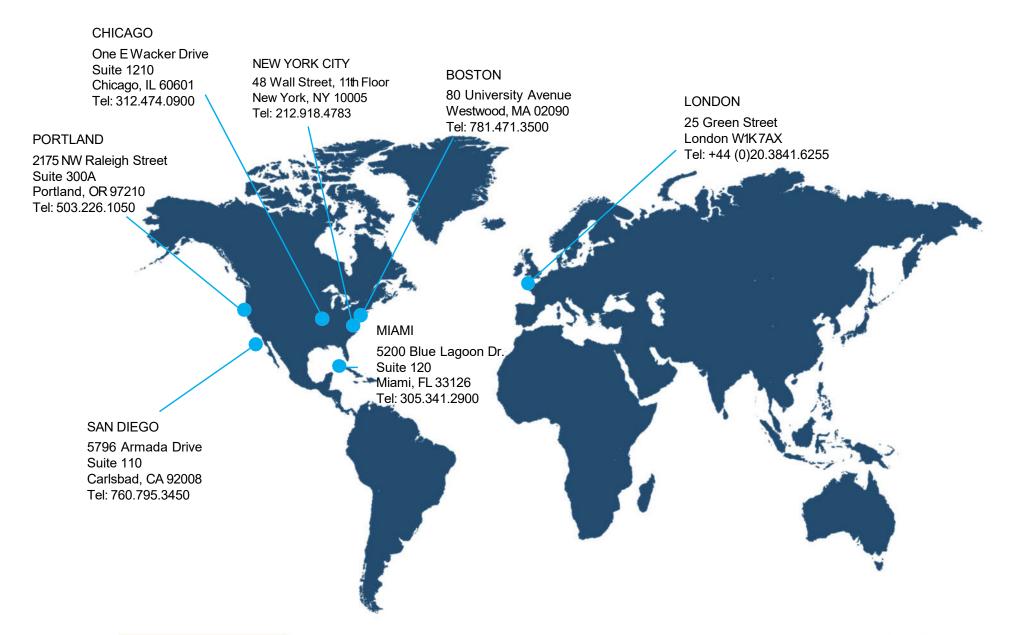
Current Research Topics

 \rightarrow Our research covers a broad array of topics:

Recently Published	In the Pipeline
Understanding China, Part III	Deglobalization
Debt & The Debt Ceiling - Part I	Private Credit
RMS Framework	How will we know if we are in a recession
Functional Asset Classes	Trend-following Strategies
Total Fund Benchmarking	GP Stakes Strategies
Alternative Risk Premia	Impact of the "inflation reduction act"
Climate Scenario Frameworks	The current landscape in office space
Carbon capture, utilization, and storage	Climate, Carbon Offsets, & Carbon Credits
Currency Hedging	Retirement Income
GP-led secondaries	Liability Driven Investing
Five Indicators We Are Watching in the Labor Market	The Debt Ceiling - Part II: the Impact of debt on growth



Contact Information



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Meketa merged with Pension Consulting Alliance (PCA) on March 15, 2019. Data presented in this presentation may include information related to PCA prior to the merger with Meketa. This information could include years of tenure with the firm, client inception dates, and services offered, among other items.

