



For institutional consulting client use only

The UBS Institutional Consulting Group

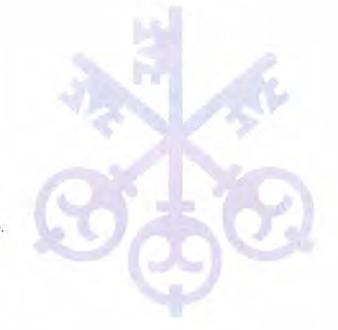
Our insights. Your advantage.

Addicus Partners of UBS Institutional Consulting

Presentation for:



The information contained herein is current as of the date of publication and is subject to change without notice. Please see "Important Information" at the end of this presentation for additional information.



January 31, 2023

Discussion outline

Section 1	Introducing UBS
	UBS Global Wealth Management
Section 2	The UBS Institutional Consulting Group
	Overview, our purpose, guiding principles and difference
	Credentials that inspire confidence
Section 3	Your team
	Who we are
Section 4	Our Institutional Consulting offering
	Who we serve
	Our offerings and investment philosophy
	Our process
	Thoughtful perspectives on issues that matter
	Our strengths, your benefits
Section 5	UBS capabilities beyond consulting
	Capabilities beyond consulting
	UBS Philanthropy Services
Section 6	Summary of Institutional Consulting offering
	Fee proposal
	Sample timeline
	Contacts

Section 1 Introducing UBS



Global presence, local service

Bringing the strength of UBS to your organization.



¹ Long-term senior unsecured debt rating—operating company. Source: Moody's, S&P, February 3, 2021.

² Source: As of March 31, 2021. Worldwide figures rounded.

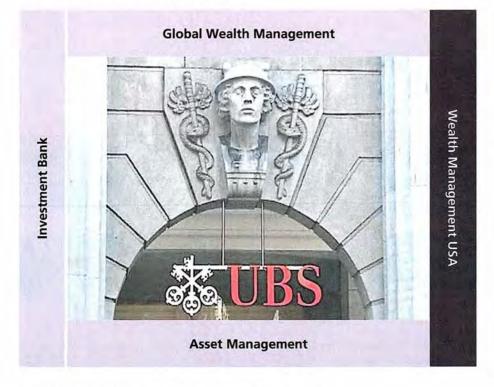
Section 2 The UBS Institutional Consulting Group

The UBS Institutional Consulting Group—Overview

The UBS Institutional Consulting Group is part of a global financial services leader.

Our nationwide group of 175+ Institutional Consultants—with \$171 billion² in combined assets under advisement—have the experience to help your organization meet its investment objectives.

UBS USD 4.3 trillion¹ invested assets Around 71,000 employees



¹ As of March 31, 2021. Worldwide figures rounded. ² As of December 31, 2021; Institutional and Retirement Plan Consulting programs.

Extensive resources to support you

- Your Institutional Consulting team
- 49 research analysts and strategists
- 17 Institutional program managers
- Robust operational support team
- Global investment committee
- Asset allocation committee

UBS

The UBS Institutional Consulting Group—Overview

Our purpose

The UBS Institutional Consulting Group delivers insightful advice designed to help institutions meet their investment objectives

- Corporations
- Municipalities
- Taft-Hartley
- Foundations and endowments
- Faith-based organizations
- Other entities

Our guiding principles

- A disciplined and prudent approach applied to each client's specific needs
- Portfolios tailored to each client's Investment Policy Statement (IPS) and overall risk profile
- Investment solutions based on each client's specific needs

You will work with our highly credentialed Institutional Consultants

- UBS Institutional Consulting has delivered customized investment solutions for 37+ years¹
- Certified Investment Management Analyst® (CIMA®) and/or Chartered Financial Analyst (CFA)
- An average of 29+ years of industry experience¹
- Strong internal network for sharing best practices

Our difference

Dedicated resources provide a personalized approach to your investment needs.





Sound advice

The UBS Institutional Consultant acts as your fiduciary and our fees are not tied to the investments we recommend

Fiduciary status

We acknowledge in writing the extent of our fiduciary responsibility with respect to the contracted advisory services we provide. Our fiduciary acknowledgement is provided by UBS Financial Services Inc.



Focused on you

Seasoned consultants with deep institutional knowledge



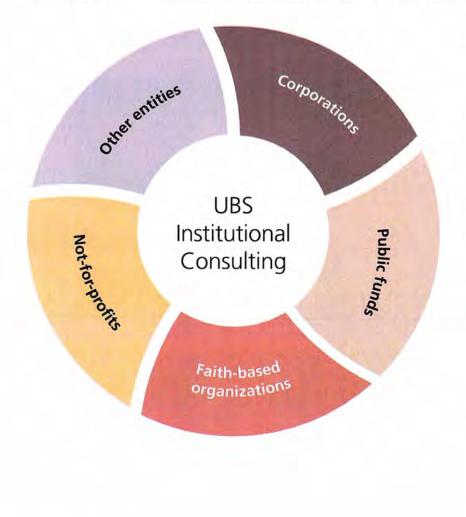
Access the strength and intellectual capital of UBS

Our clients benefit from our vast global resources—highly respected intellectual capital and thought leadership

UBS

Who we serve

Extensive client experience with a broad presence across many types of institutions.



Corporations

- Public and private retirement plans
- Pension/defined benefit plans
- General/operating reserves
- Non-qualified plans

Not-for-profits

- Foundations
- Endowments
- Public trusts and associations

Faith-based organizations

- Ministries/Houses of worship
- Educational institutions and associations
- Community centers/Adult living/Senior care

Public funds

- States
- Cities
- Counties
- Special purpose districts

Other entities

- Hospitals and healthcare providers
- Educational institutions
- Insurance companies
- Native American tribes
- Taft-Hartley plans
- Law firms

the state of the s

Representative national client list for UBS-IC

Corporations

- Alaska Village Electric Cooperative
- Arctic Slope Regional Corporation
- Bristol Bay Economic Development
- Consolidated Asset Management Services, LLC
- Cook Inlet Region Inc.
- Ensco Multinational
- Genuine Parts Company
- Goodfellow Brothers
- Mannkind Corporation
- NCL Corporation
- Northwest Alaska Native Association
- Pax Machine Works, Inc.
- Quality Vision International, Inc.
- Risk Acceptance Management Corp.
- Trident Seafoods
- Ukpeagvik Inupiat Corporation
- Willow Run Food Inc.

Public funds

- City of Redmond, Washington
- City of Troy Employees Retirement Systems
- Cobb County Employee Retirement Pl
- Corpus Christi Firefighters Ret System
- Louisiana Asset Management Pool
- Louisiana State Police Ret System
- TML

Insurance companies

- Chubb Limited
- American Financial Group
- Hamilton Re
- Renaissance Reinsurance

Taft-Hartley

- Bricklayers Local 3
- Local 377 Pension and Welfare Fund
- Local 570 of the IBEW
- Plumbers & Steamfitters Local 141
- Roofers Local 74/203
- Sheet Metal Workers Local 22

Law firms

- Davis Wright Tremaine
- Farella Braun + Martel LLP
- Klehr Harrison Harvey Branzburg LLP
- Musick, Peeler and Garrett LLP
- Ogletree, Deakins, Nash, Smoak & Stewart
- Ryan, Swanson and Cleveland, PLLC
- Zimmer Gunsul Frasca Architects LLP

This representative client list contains a list of clients who have given permission to list their names as representative clients who receive Institutional Consulting services at UBS Financial Services Inc. This list is for informational purposes only and these clients have not indicated whether or not they endorse the advisory services provided by UBS Financial Services Inc. (as of 12/31/2022).

Representative national client list for UBS-IC

Foundations, endowments and nonprofits

- Anna May Family Foundation
- Asbury Foundation
- Boy Scouts Atlanta Area Council
- Burden Foundation
- The CIRI Foundation
- East Texas Communities Foundation
- Financial & Insurance Conference Professionals
- · Girls Inc. of Alameda County
- Huna Totem Settlement Trust
- Institute for Credentialing Excellence
- JAFCO Children's Foundation
- Louise Taft Semple Foundation
- McKean Defense Group
- McKenna Legacy Foundation
- Quantum Foundation
- Society of Interventional Radiology
- Society for Cardiovascular Angiography
- & Interventions
- Wellspring Foundation of Southwest Virginia
- Willits Foundation
- YMCA of Metropolitan Chattanooga

Educational institutions

- American Academy of Ophthalmology
- Bethany College
- Delgado Community College
- Naval Academy Athletic Association
- Oakland University
- William Penn Charter School

Faith-based organizations

- Baptist Community Ministries
- Catholic Endowment Foundation of Galveston
- C.PP.S Heritage Mission Fund
- Jewish Children's Regional Services

Hospitals, CCRC and healthcare providers

- Asante Health System
- Bristol Bay Area Health Corporation
- Cape Regional Medical Center
- Chapel Hill Residential Retirement
- · Cincinnati Children's Hospital
- Community Hospital of Central CA
- El Centro Regional Medical Center
- Georgia Hospital Association
- Gwinnett Hospital System Foundation
- Hardtner Medical Center
- Loma Linda University Health Care
- Sequoia Living
- Tift Regional Health System

This representative client list contains a list of clients who have given permission to list their names as representative clients who receive Institutional Consulting services at UBS Financial Services Inc. This list is for informational purposes only and these clients have not indicated whether or not they endorse the advisory services provided by UBS Financial Services Inc. (as of 12/31/2022).



Section 3 Your team

Addicus Partners

Our commitment is to serve the unique needs of our clients through thoughtful investment advice, transparency, and prudent risk management.



From left to right

Jay DeGeare Managing Director Matt Gordon, CFP Managing Director

Team credentials

- 9 Person seasoned team
- Over 50 years of collective experience
- Over \$1 billion in assets under management

UBS

Institutional Consultant

Chase Williams, CFA, CAIA, CRPS

Joseph Jin, CFP **Financial Advisor** David Ochotorena, CFP **Financial Advisor**

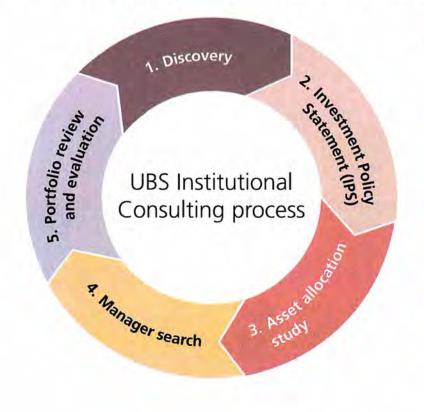
Section 4 Our Institutional Consulting offering



Our process

Hands-on guidance with a focus on goals.

We start by learning about your organization's financial goals in order to provide a truly customized solution.



Discovery

- Review portfolio
- Portfolio risk profile assessment
- Investment objectives

2 Investment Policy Statement (IPS)

- Develop a plan targeting investment objectives
- Periodic IPS review and recommendations

Asset allocation study

- Expected risk/return across asset classes
- Apply UBS capital market assumptions, economic forecasts and portfolio modeling
- Develop strategic asset allocations

Investment manager search

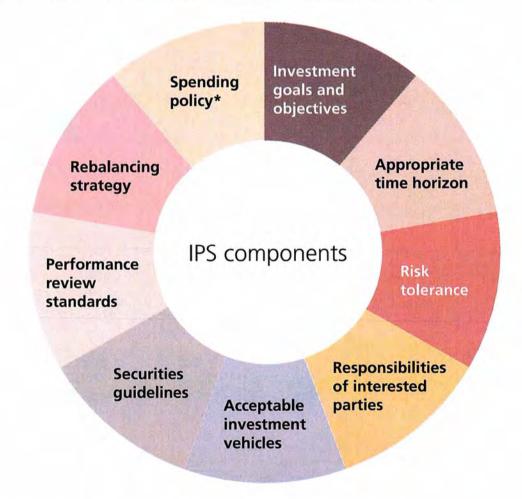
• Investment solutions to suit asset allocation

5 Portfolio review and evaluation

- Market update and outlook
- Portfolio performance
- Current manager performance; retain/replace
- Ongoing review and monitoring
- Rebalance to maintain risk/return profile
- Education (board and investment committee)

Investment Policy Statement (IPS)

A well-written IPS can provide important guidance for the management of assets.



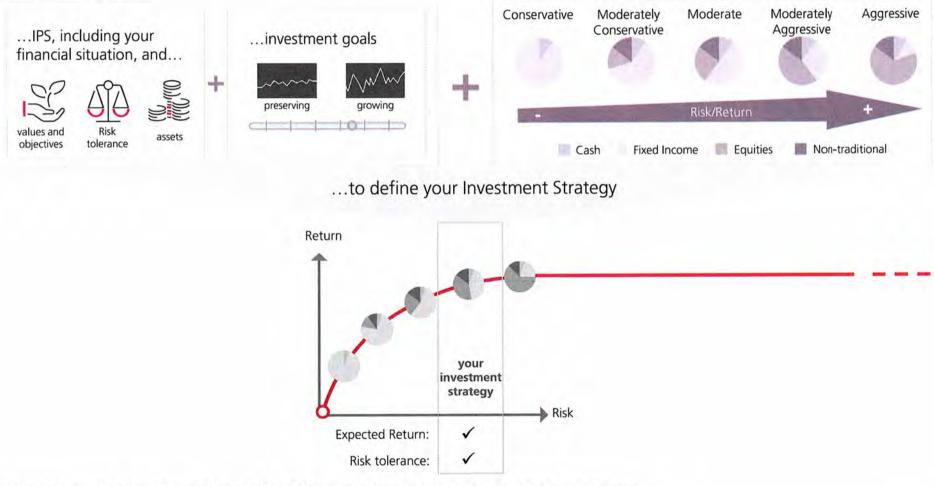
* The Institutional Consulting program does not offer advice with respect to your organization's specific spending policies or needs.

We start with a proper understanding of your goals

...helps develop your Strategic Asset Allocation...

Your financial situation and investment objectives help us develop an appropriate investment strategy.

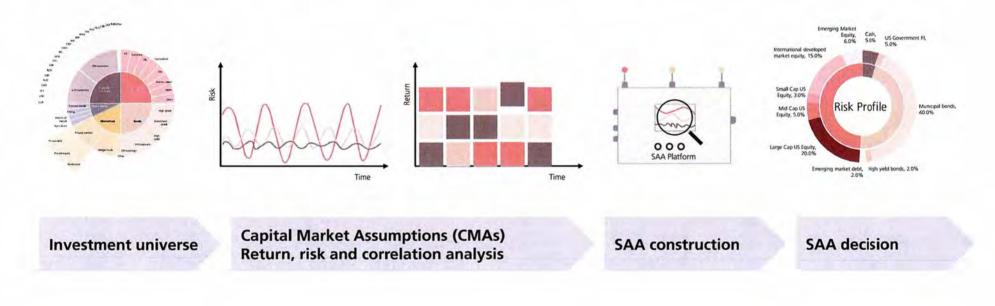
Understanding your...



For illustrative purposes only. Past performance is not an indication of future return. Please refer to the disclaimer at the end of this presentation.

Strategic Asset Allocation (SAA) construct process

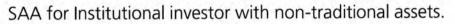
In advance of performing an asset allocation study, it is important to understand how UBS's Chief Investment Office approaches constructing our firm's Strategic Asset Allocations. The below depiction outlines that approach, which considers both quantitative and qualitative analysis in the construction of the SAA.



For illustrative purposes only. Please refer to the important information section at the end of this presentation.

UBS

SAA decision



In %

	Conservative	Moderately conservative	Moderate	Moderately aggressive	Aggressive
Cash	2.0%	2.0%	2.0%	2.0%	2.0%
Fixed Income	56.0%	42.0%	30.0%	17.0%	10.0%
US fixed income	51.0%	40.0%	28.0%	15.0%	10.0%
US gov't FI (short)	21.0%	15.0%	5.0%	0.0%	0.0%
US gov't FI (intermediate)	16.0%	12.0%	10.0%	6.0%	0.0%
US gov't FI (long)	0.0%	2.0%	4.0%	6.0%	10.0%
US IG Corp FI	9.0%	7.0%	6.0%	0.0%	0.0%
US HY Corp FI	5.0%	4.0%	3.0%	3.0%	0.0%
Int'l fixed income	5.0%	2.0%	2.0%	2.0%	0.0%
EM FI (Hard)	3.0%	1.0%	1.0%	1.0%	0.0%
EM FI (Local)	2.0%	1.0%	1.0%	1.0%	0.0%
Equity	12.0%	26.0%	38.0%	51.0%	58.0%
US equity	8.0%	13.0%	19.0%	25.0%	28.0%
US large cap growth	3.0%	4.5%	6.5%	8.5%	9.5%
US large cap value	3.0%	4.5%	6.5%	8.5%	9.5%
US mid cap	2.0%	3.0%	4.0%	5.0%	6.0%
US small cap	0.0%	1.0%	2.0%	3.0%	3.0%
International equity	4.0%	13.0%	19.0%	26.0%	30.0%
Int'l developed markets	4.0%	9.0%	13.0%	18.0%	21.0%
Emerging markets	0.0%	4.0%	6.0%	8.0%	9.0%
Non-traditional	30.0%	30.0%	30.0%	30.0%	30.0%
Hedge funds	13.0%	10.0%	8.0%	5.0%	0.0%
Private equity	10.0%	14.0%	17.0%	20.0%	25.0%
Private real estate	7.0%	6.0%	5.0%	5.0%	5.0%
Estimated return	3.47%	4.15%	4.73%	5.37%	5.77%
Estimated risk	5.20%	7.18%	9.13%	11.22%	12.31%

Note: Asset allocation does not assure profits or prevent against losses from an investment portfolio or accounts in a declining market. Source: UBS WM USA Asset Allocation Committee, as of March 21, 2022. 12/12/-12/22 122.50 22.00

Expanded SMA investment options

Investment manager solutions at zero-manager fee pricing¹

Elevating client choice

- UBS provides access to select separately managed accounts (SMAs) at no additional investment manager fee¹
- Broadened choice by partnering with a group of asset managers in offering more attractive pricing
- UBS and third-party strategies are available to you in our Advisory program²

- Each investment manager is carefully vetted through a rigorous onboarding evaluation process and an ongoing monitoring process
- Strengthening our commitment to delivering solutions, ideas and capabilities to help meet your investment objectives

SMA highlights

- Zero-manager fee pricing structure
- Align investments with your values and other specialized services
- A variety of SMA strategies that address your unique investment objectives and preferences
- · Control and flexibility by owning the underlying securities in your portfolio
- · Peace of mind that comes from professional investment management

Not for use with ERISA clients.

² Contingent on due diligence by Investment Management Research and formal approval by the IMR Committee.

¹ Only available through the ACCESS Program. For more information, see <u>Important Information, ACCESS</u>. The client will still pay a UBS advisory account fee for services provided by UBS. Further, the investment manager will charge a client fee for premium services selected by the client, such as personalized tax management. In such cases clients pay the Investment Manager only the fee for the premium service and UBS will pay a negotiated fee to the manager for investment management services out of its own resources. The zero-manager fee pricing structure is available for a limited number of strategies available in the ACCESS Program. The majority of ACCESS strategies require the client to pay a separate fee for account management services.

Quarterly portfolio review and evaluation

We will provide you with a comprehensive quarterly market and portfolio review.

Based on the standards established in your Investment Policy Statement, the review will include

Comprehensive historical performance evaluation

- Executive performance summary
- Portfolio return versus objectives, indexes and peer groups
- Comparative benchmarks
- Industry standard time-weighted rates of return
- Graphic and tabular representations of performance
- Market cycle comparison
- Performance attribution
- Risk and return analysis

Investment manager analysis

- Detailed investment manager performance
- Investment manager material changes



Thoughtful perspectives on issues that matter

the case of

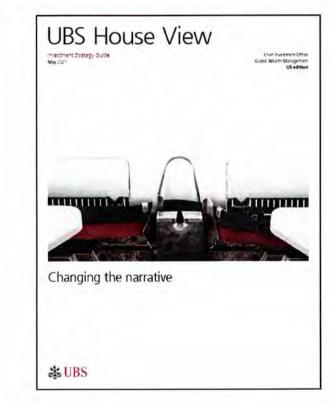
and a second	n the somn station of the plan
for plans obversed by the Bholoyse Fetrement income Security Act of 1974, as a renored (1912A); shows onthing, rose in the government are compared for the inter opergraphent by earls at "fourcement. BHDA bits foundations are subject under 65.84 to versions amenetics of products, and to personal Rability for presch of those standards.	The LS Decomment of Labor (FOUL) the federal agency responsibly, for The Lef STGA and the church have reducted that this is a functional test. Thus prepare performing any three functions and the constant of federates. Regress of the states or pedgeneous (FEGA interpreted buller) in D-2 D-4 Det 6, 1878, solidies and C-AA (2008) 2008 (SEA). Networks an energy SEG (SEA) (SEC) (
The polon describes \$1004 (oucles) remains of the consequences of lenging INTER Advances, the following that is a play generative to the state scalar following that is a play generative following the state scalar following on incurring and incurring to following and the play obtained being and incurring a "following used."	Where an entity has observed on over the measurement of the amound firms along the and subject to a strang as a fiducients to the entits observed to be entiting a survey of a control where the an entity a coupling in reactioned about firms along the entits of the second account of the entities of influe ether to plan fiducients or plan periode and in fiduce the transform of the coupling in the second account of the entities in a figuracity cases, the entit occount to the second account in a figuracity cases, the entities of the coupling of the entities and the second account of the second account the second account in a figuracity cases, the entities of the coupling of the second account of the second account the second account and the second account of the second account the second account of the second account of the second account of the second account
February intera under BSGA BSGA beging interaction of the set o	met site ulsmeen inestmere diesoon. Wet construits flourary investmere allion under hers a desprojishte die die honore terministiche alle die terministic tergenet to Labora heraig of flourary terministic alle terta alle die fina filte origination alle die die die die terministic sold en terministiche alle die die die die die die die die sold an terministiche alle die die die die die die die die die die die die die die die die die
* UBS	financial advisor@ubs.com

WBS





ert elizhearts en manue 1di



22 of 39

Our strengths, your benefits

Our strengths		Your benefits
A dedicated, Institutional Consulting team	-	Personalized, attentive client experience
 A fiduciary acknowledged in writing 	-	Prudent investment advice
 Our Institutional Consulting Group within UBS Financial Services Inc. is a part of UBS AG, a global wealth management firm, with a 150-year heritage 	-	Access to the global intellectual capital of UBS
 A robust methodology and process used in conjunction with your investment goals 	=	A disciplined process to help you perform your fiduciary obligations
 Help in crafting or improving your Investment Policy Statement (IPS) 	⇒	A strategy and guidepost for your asset allocation
 Search for and recommend portfolio managers 	-	Investment recommendations designed to align with your goals
 Robust portfolio reporting and analysis 	in)-	A clear understanding of your portfolio performance help quantify your mission

Section 5 UBS capabilities beyond Consulting

UBS has additional service offerings outside of the Institutional Consulting program that are available for an additional cost. For more information about any of the additional service offerings presented in this section, speak with your Institutional Consultant. In providing wealth management services to clients, we offer both investment advisory and brokerage services which are separate and distinct and differ in material ways. For more information, including the different laws and contracts that govern, please review the client relationship summary provided at **ubs.com/relationshipsummary**.

Delivering the Firm

At UBS, we have access to the resources and expertise to help meet the full range of needs for families, employees and entities.

Client Needs Analysis					
	Families		Employees	Entities	
Offered by UBS Wealth Management, Investment Bank and Asset Management	 Financial Planning Retirement Planning Education Funding Insurance Estate Planning Trust Services Charitable Planning Cash Management 	 Intellectual Capital Aircraft Financing Private Briefing Private Banking Multi-Currency (Investing, Trading, Lending, Custody) Margin 	 Retirement Plans Non-Qualified Deferred Compensation Employee Stock Ownership Plans Equity Plan Advisory Services Restricted Securities Execution 10b5-1 Plans Financial Planning for Executives Financial Wellness 	 Initial Public Offerings Debt Capital Markets Merger and Acquisitions Private Capital Fundraising FX, Rates and Credit Letters of Credit Business Financing 	 Real Estate Finance Equities Prime Brokerage Services Cash Management Directed Share Programs Investment Advisory Institutional Consulting Investment Products
Offered by UBS Bank USA Member FDIC	 Deposit Products (Automated Sweep, Certificates of Deposits) Securities-Backed Credit Lines Residential Mortgages 	 Credit Cards and Debit Cards 	Concentrated and Restricted Stock Lending	 Debit Cards Securities-Backed Credit Lines Commercial Real Estate Residential Loans 	

Services provided by UBS Financial Services Inc. (UBS-FS), UBS AG New York Branch, UBS Bank USA: NMLS #947868. UBS Global Asset Management or UBS Securities LLC, which are subsidiaries of UBS AG, a registered broker-dealer.

UBS Philanthropy Services: Supporting you from advice to execution

UBS Philanthropy Services is a **unique**, **award-winning¹ offering** that partners with clients to **maximize their impact locally**, **nationally and globally**. The *Euromoney* Private Banking and Wealth Management Surveys are based on information Q2 of the award year. UBS paid a license fee for use of the rating.

We provide comprehensive advice, insight experiences and execution services, and employ an **investment-based approach** to deliver solutions to pressing social and environmental issues.



Advice Support and strategic advice



Insights Encourage and show our clients how to maximize their impact

- Philanthropy Workshops (defining a vision, focus and strategy)
- Advice on philanthropic vehicle
- · Advice on impact and how to measure it
- Sharing best practices

- Philanthropy events and roundtables
- Thought leadership reports
- Next generation platforms



Execution Achieving impact at scale through our in-house solutions

- Through the UBS Optimus Foundation:
 - Fund specific projects due diligence by our team of experts
 - Collaborate to develop a tailored program around an issue you care about
 - Invest in our collective portfolios
 - Access innovative Social Finance solutions
- Act as a conduit to our sustainable and impact investing offering

¹For more information on third-party rating methodologies, please visit <u>ubs.com/us/en/designation-disclosures</u>



Section 6

Summary of Institutional Consulting offering



Fee proposal

All services below are included in the quoted fee

- Assistance in development of the Investment Policy Statement
- Strategic asset allocation studies
- Investment manager search
 - Separately managed accounts, mutual funds, ETFs, collective investment trusts, unit investment trusts
- · Quarterly Investment performance and portfolio reviews
- Attendance at investment committee meetings (in-person/virtual)
- · Web calls, conference calls and engagements with the committee as needed
- Ongoing investment committee education
- All custody and trade execution costs through UBS (if custodied and traded at UBS)
- Investment reallocation, rebalancing and intra-account transfers

Based on our current understanding of the engagement, we propose an annual consulting fee schedule (billed quarterly) as follows: **100 basis points.**¹ The UBS Institutional Consultant acts as your fiduciary and our fees are not tied to the investments we recommend.

¹ It is important to note that our consulting fee stays constant regardless of the investment products chosen. Fees charged by money managers or pooled investment expense ratios (mutual funds, ETFs etc.) are additional. Subject to execution of a UBS Institutional Consulting Agreement. Additional charges and fees apply. Please refer to your UBS Institutional Consulting Agreement and UBS's Form ADV Part 2A brochure, available from your Financial Advisor, for more information.



Sample timeline

Transition timeframe:

Institutional incorpora		 Develop IP incorporat risk and go 	ng client's searches, a		as needed	A CONTRACTOR OF A DAY	Outline future communication	
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	
	• Review risk current ass	k, goals and set allocation	• Evaluate co investmen	urrent ts against IPS	 Evaluate, r and custor performan 		 Schedule future meetings 	

¹ Dependent upon schedule and needs of the organization.

Thank you!

Addicus Partners of UBS Institutional Consulting

101 E. Kennedy Blvd., Suite1800 Tampa, FL 33602 https://advisors.ubs.com/addicuspartners/



Chase Williams, CFA, CAIA, CRPS Institutional Consultant <u>Chase.Williams@ubs.com</u> 813-227-2857



Matt Gordon, CFP Managing Director <u>Matt.Gordon@ubs.com</u> 813-227-2872

Disclosures

This presentation includes the views of the UBS Chief Investment Office ("CIO"). CIO's investment views are prepared and published by the Global Wealth Management business of UBS Switzerland AG (regulated by FINMA in Switzerland) or its affiliates ("UBS").

The investment views have been prepared in accordance with legal requirements designed to promote the independence of investment research.

Add the following to the top: This presentation includes the views of the UBS Chief Investment Office ("CIO"). CIO's investment views are prepared and published by the Global Wealth Management business of UBS Switzerland AG (regulated by FINMA in Switzerland) or its affiliates ("UBS").

The investment views have been prepared in accordance with legal requirements designed to promote the independence of investment research.

Generic investment research - Risk information:

This publication is for your information only and is not intended as an offer, or a solicitation of an offer, to buy or sell any investment or other specific product. The analysis contained herein does not constitute a personal recommendation or take into account the particular investment objectives, investment strategies, financial situation and needs of any specific recipient. It is based on numerous assumptions. Different assumptions could result in materially different results. Certain services and products are subject to legal restrictions and cannot be offered worldwide on an unrestricted basis and/or may not be eligible for sale to all investors. All information and opinions expressed in this document were obtained from sources believed to be reliable and in good faith, but no representation or warranty, express or implied, is made as to its accuracy or completeness (other than disclosures relating to UBS). All information and opinions as well as any forecasts, estimates and market prices indicated are current as of the date of this report and are subject to change without notice. Opinions expressed herein may differ or be contrary to those expressed by other business areas or divisions of UBS as a result of using different assumptions and/or criteria.

In no circumstances may this document or any of the information (including any forecast, value, index or other calculated amount ("Values")) be used for any of the following purposes (i) valuation or accounting purposes; (ii) to determine the amounts due or payable, the price or the value of any financial instrument or financial contract; or (iii) to measure the performance of any financial instrument including, without limitation, for the purpose of tracking the return or performance of any Value or of defining the asset allocation of portfolio or of computing performance fees. By receiving this document and the information you will be deemed to represent and warrant to UBS that you will not use this document or otherwise rely on any of the information for any of the above purposes. UBS and any of its directors or employees may be entitled at any time to hold long or short positions in investment instruments referred to herein, carry out transactions involving relevant investment instruments in the capacity of principal or agent, or provide any other services or have officers, who serve as directors, either to/for the issuer, the investment instrument itself or to/for any company commercially or financially affiliated to such issuers. At any time, investment decisions (including whether to buy, sell or hold securities) made by UBS and its employees may differ from or be contrary to the opinions expressed in UBS research publications. Some investments may not be readily realizable since the market in the securities is illiquid and therefore valuing the investment and identifying the risk to which you are exposed may be difficult to guantify. UBS relies on information barriers to control the flow of information contained in one or more areas within UBS, into other areas, units, divisions or affiliates of UBS. Futures and options trading is not suitable for every investor as there is a substantial risk of loss, and losses in excess of an initial investment may occur. Past performance of an investment is no guarantee for its future performance. Additional information will be made available upon request. Some investments may be subject to sudden and large falls in value and on realization you may receive back less than you invested or may be required to pay more. Changes in foreign exchange rates may have an adverse effect on the price, value or income of an investment. The analyst(s) responsible for the preparation of this report may interact with trading desk personnel, sales personnel and other constituencies for the purpose of gathering, synthesizing and interpreting market information.



Disclosures

Tax treatment depends on the individual circumstances and may be subject to change in the future. UBS does not provide legal or tax advice and makes no representations as to the tax treatment of assets or the investment returns thereon both in general or with reference to specific client's circumstances and needs. We are of necessity unable to take into account the particular investment objectives, financial situation and needs of our individual clients and we would recommend that you take financial and/or tax advice as to the implications (including tax) of investing in any of the products mentioned herein.

This material may not be reproduced or copies circulated without prior authority of UBS. Unless otherwise agreed in writing UBS expressly prohibits the distribution and transfer of this material to third parties for any reason. UBS accepts no liability whatsoever for any claims or lawsuits from any third parties arising from the use or distribution of this material. This report is for distribution only under such circumstances as may be permitted by applicable law. For information on the ways in which CIO manages conflicts and maintains independence of its investment views and publication offering, and research and rating methodologies, please visit www.ubs.com/research. Additional information on the relevant authors of this publication and other CIO publication(s) referenced in this report; and copies of any past reports on this topic; are available upon request from your client advisor.

Important Information About Sustainable Investing Strategies: Sustainable investing strategies aim to consider and incorporate environmental, social and governance (ESG) factors into investment process and portfolio construction. Strategies across geographies and styles approach ESG analysis and incorporate the findings in a variety of ways. Incorporating ESG factors or Sustainable Investing considerations may inhibit the portfolio manager's ability to participate in certain investment opportunities that otherwise would be consistent with its investment objective and other principal investment strategies. The returns on a portfolio consisting primarily of sustainable investments may be lower or higher than portfolios where ESG factors, exclusions, or other sustainability issues are not considered by the portfolio manager, and the investment opportunities available to such portfolios may differ. Companies may not necessarily meet high performance standards on all aspects of ESG or sustainable investing issues; there is also no guarantee that any company will meet expectations in connection with corporate responsibility, sustainability, and/or impact performance.

Distributed to US persons by UBS Financial Services Inc. or UBS Securities LLC, subsidiaries of UBS AG. UBS Switzerland AG, UBS Europe SE, UBS Bank, S.A., UBS Brasil Administradora de Valores Mobiliarios Ltda, UBS Asesores Mexico, S.A. de C.V., UBS Securities Japan Co., Ltd, UBS Wealth Management Israel Ltd and UBS Menkul Degerler AS are affiliates of UBS AG. UBS Financial Services Incorporated of Puerto Rico is a subsidiary of UBS Financial Services Inc. **UBS Financial Services Inc. accepts** responsibility for the content of a report prepared by a non-US affiliate when it distributes reports to US persons. All transactions by a US person in the securities mentioned in this report should be effected through a US-registered broker dealer affiliated with UBS, and not through a non-US affiliate. The contents of this report have not been and will not be approved by any securities or investment authority in the United States or elsewhere. UBS Financial Services Inc. is not acting as a municipal advisor to any municipal entity or obligated person within the meaning of Section 15B of the Securities Exchange Act (the "Municipal Advisor Rule") and the opinions or views contained herein are not intended to be, and do not constitute, advice within the meaning of the Municipal Advisor Rule.

Version A/2020. CIO82652744

© UBS 2022. All rights reserved. The key symbol and UBS are among the registered and unregistered trademarks of UBS. UBS Financial Services Inc. is a subsidiary of UBS AG. Member FINRA/SIPC.



Disclosures

Important information and disclosures

This report is provided for informational and educational purposes only. Nothing herein constitutes an offer to sell, or solicitation of an offer to buy, any security, investment or product, or to engage in any investment strategy.

Investing involves risks, including the potential of losing money or the decline in value of the investment. Performance is not guaranteed.

Accolades are independently determined and awarded by their respective publication. For more information on a particular rating, visit their corresponding website. Accolades can be based on a variety of criteria including assets under management, compliance record, revenue, length of service and more. Neither UBS Financial Services Inc. nor its employees pay a fee in exchange for these ratings. Past performance is no guarantee of future results.

As a firm providing wealth management services to clients, UBS Financial Services Inc. offers investment advisory services in its capacity as an SEC-registered investment advisory services and brokerage services are separate and distinct, differ in material ways and are governed by different laws and separate arrangements. It is important that you understand the ways in which we conduct business, and that you carefully read the agreements and disclosures that we provide to you about the products or services we offer. For more information, please review client relationship summary provided at **ubs.com/relationshipsummary**, or ask your UBS Financial Advisor for a copy.

©UBS 2022. All rights reserved. UBS Financial Services Inc. is a subsidiary of UBS AG. Member FINRA. Member SIPC

Exp.: 03/31/2023, IS2206176

UBS Institutional Consulting (IC) is an investment advisory program. Details regarding the program, including fees, services, features and fiduciary responsibilities, are provided in the ADV Disclosure, available from your Financial Advisor or accessed at ubs.com/accountdisclosures. Generally, IC is designed for clients seeking: advice on the establishment of an investment policy statement and strategic asset allocation; to implement a medium- to long-term investment plan; to use advice and guidance of an investment professional either in their self-directed accounts or by delegating management of their assets to a portfolio manager.

Our investment searches are limited to those for which the Firm has conducted diligence. Neither UBS Financial Services Inc. nor your Financial Advisor will act as your investment advisor or discretionary manager with respect to investments that are excluded from or ineligible for IC, including investments that have not been reviewed or recommended by UBS and those that are not available on your record-keeper platform, where applicable. Investment restrictions will apply only to those assets over which we have discretion in the IC discretionary program.

The IC program is a fee-based investment advisory program but wrap-fee or "all-inclusive fee" pricing is available only for accounts held at UBS Financial Services Inc. The fee for accounts held away from UBS Financial Services Inc. is an asset-based fee but it is not a wrap-fee as it does not include custody or trading costs, which you may have to pay for separately.

Availability of described services and products: Please note that UBS retains the right to change the range of services, the products and the prices at any time without prior notice and that all information and opinions indicated are subject to change. Certain services and products are subject to legal restrictions in some countries and cannot therefore be offered worldwide on an unrestricted basis. Asset classes, asset allocation and investment instruments are indicative only. Some of the services presented may be separate and distinct from IC and, if so, are available for a separate fee.

Accuracy and completeness of information: Although all information and opinions expressed in this document were obtained from sources believed to be reliable and in good faith, no representation or warranty, express or implied, is made as to their accuracy or completeness. All information and opinions as well as any prices indicated are subject to change without notice and the asset classes, the asset allocation and the investment instruments are only indicative. Please note that UBS is under no obligation to revise this document or inform you otherwise should your personal situation change or should other employees of UBS be or come to be in possession of other or additional information.

Separate agreements and further documentation: Some products and services mentioned in this document require agreements to be signed. Please note that only the terms and conditions of such specific agreements apply to these products and services. We kindly ask you to carefully read such agreements and revert to your UBS client advisor in case of unclarities. Please also consult further documentation on specific products and services mentioned in this document, including information about conflicts of interest and risk considerations applicable to services offered outside of the Institutional Consulting program.

Legal and tax advice:-UBS and its representatives does not provide legal or tax advice and this document does not constitute such advice. UBS further makes no representations as to the tax treatment of assets or the investment returns thereon both in general or with reference to your specific circumstances and needs.. Clients are responsible for ensuring their compliance with applicable rules and regulations, including, where applicable, compliance with the Employee Retirement Income Security Act of 1974 ("ERISA") and the Internal Revenue Code. Clients should consult with their tax and legal advisor for advice regarding their precise duties, responsibilities and liabilities in specific situations.

Use of this information: Source of all information is UBS unless otherwise stated. UBS specifically prohibits the redistribution of this material in whole or in part without the written permission of UBS and UBS accepts no liability whatsoever for the actions of third parties in this respect.

Investment risks: Please be reminded that all investments carry risk. Some investments may be subject to sudden and large falls in value and on realization you may receive back less than you invested. Some investments may not be readily disposable since the market in such securities is illiquid and therefore identifying and quantifying the risk to which you are exposed may be difficult. You should consult your UBS client advisor on the nature of any specific investment you are interested in **and carefully consider whether such investment is appropriate for you before making any decision on an investment or transaction**. The information contained in this presentation on specific investment opportunities or on investment strategies and asset classes in general is in abbreviated form. It is not intended to provide the sole basis of an evaluation of an investment and should not be considered a recommendation by UBS that an investment is suitable for you. UBS shall have no responsibility for the performance of investment instruments or an asset class selected by you and shall assume no liability for the selection and decision you may take.

Risks of investing in funds: Investments in Funds bear specific risk that can be substantial. The market exposure inherent in units of a Fund is closely related to the underlying instruments the Fund is invested in. Investments in funds may be subject to sudden and large falls in value and on realization or (in case of default of the fund) on the winding-up of the Fund the investor may receive back less than invested, lose the total amount invested or may be required to pay more. Some investments may not be readily realizable since the market in the securities is illiquid or because of minimum holding periods and therefore valuing the investment and identifying the risk to which the investor is exposed may be difficult to quantify. It may thus be difficult for an investor either to sell, transfer or realize the investment or to obtain reliable information about its value or the extent of the risks to which it is exposed. Should substantial redemptions be made at the same point of time, this could negatively impact the investor's redemption rights (illiquidity/exit risk). The above is not an exhaustive list of risks of investing in a fund. You should take any investment decision only upon the basis of a fund's current and complete legal documentation. We further advise you to obtain independent legal advice when considering an investment.

Cautionary statement regarding forward-looking statements. This report contains statements that constitute "forward-looking statements," including but not limited to statements relating to the current and expected state of the securities market and capital market assumptions. While these forward-looking statements represent our judgments and future expectations concerning the matters discussed in this document, a number of risks, uncertainties, changes in the market, and other important factors could cause actual developments and results to differ materially from our expectations. These factors include but are not limited to (1) the extent and nature of future developments in the US market and in other market segments; (2) other market and macro-economic developments, including movements in local and international securities markets, credit spreads, currency exchange rates and interest rates, whether or not arising directly or indirectly from the current market crisis; and (3) the impact of these developments on other markets and asset classes. UBS is not under any obligation to (and expressly disclaims any such obligation to) update or alter its forward-looking statements whether as a result of new information, future events, or otherwise.

Capital Market Assumptions and Strategic Asset Allocations. The asset class risk and return assumptions displayed in this publications, as well as the asset class correlations, are based on estimated forward-looking return, risk—as measured by standard deviation—and correlation assumptions ("capital market assumptions"), which are based on UBS proprietary research. The development process includes a review of a variety of factors, including the return, risk, correlations and historical performance of various asset classes, inflation and risk premium. The CMAs have two sets of return assumptions, designed for different investment time horizons, but a single set of risk assumptions. The "strategic" return assumptions are used for investing over one full economic cycle, whereas the "equilibrium" returns have an investment horizon of multiple economic cycles. The strategic returns have multiple uses, including developing strategic asset allocations, custom portfolio analysis, and risk monitoring. The equilibrium CMAs are used, in certain circumstances, for long-term planning purposes. The capital market assumptions are subject to change at any time at our discretion and without notice. UBS has changed its return, risk and correlation assumptions in the past and may do so in the future. Neither UBS nor your UBS Consultant is required to provide you with an updated analysis based upon changes to these or other underlying assumptions.

Since assumptions are subject to uncertainty, including market forces and factors outside of our control, you should also understand that the capital market assumptions are estimates and are not guarantees or projections of future results. There is no certainty that the assumptions will accurately estimate asset class return rates going forward. Actual long-term results for each asset class may differ from our assumptions, with those for classes with limited histories potentially diverging more. As a result, UBS will not be responsible for omissions in the analysis, regardless of the source of such inaccuracies, errors, or omissions. In addition, capital market assumptions pertain to the asset or sub-asset class in general, not the performance of specific securities or investments. Particular investment products may have higher or lower returns than the range for the corresponding asset class used in this analysis. Your actual results may vary significantly from the assumptions shown.

The strategic asset allocation models are intended to provide a general framework to assist our clients in making informed investment decisions. They are provided for illustrative purposes and were designed UBS for hypothetical US institutional investors with a total return objective under five different investor risk profiles: conservative, moderate conservative, moderate, moderate aggressive and aggressive. Your UBS Financial Services Inc. Financial Advisor can help you determine how a strategic allocation could be applied or modified according to your individual profile and investment goals. Asset allocation does not assure profits or prevent against losses from an investment portfolio or accounts in a declining market.

Investment risks. Asset Class is a term that broadly defines a category of investments that share common investment characteristics. Typical broad asset classes include equities, fixed income securities, cash and cash alternatives. This section describes some of the asset classes used in this presentation and some of the general risk considerations. All investments involve risks which you should carefully consider prior to implementing an investment strategy. Cash and cash alternatives typically include money market securities or three-month T-Bills. These securities have short maturity dates and they typically provide a stable investment value as compared to other investments and current interest income. These investments may be subject to credit risks and inflation risks. Treasuries also carry liquidity risks for sales prior to maturity. Investments in money market funds are neither insured nor guaranteed by the Federal Deposit Insurance Corporation (FDIC), the US government or any other government agency. There can be no assurance that the funds will be able to maintain a stable net asset value at \$1.00 per share or unit. Equities: Equity securities are subject to market risk and will undergo price fluctuations in which downward and upward trends may occur over short or extended periods. Historically, equities have shown greater growth potential than other types of securities, but they have also shown greater volatility. In addition to these risks, securities issued by small-cap companies may be relatively highly volatile because their earnings and business prospects typically fluctuate more than those of larger-cap companies. Securities issued by non-US companies can have risks not typically associated with domestic securities, including risks associated with changes in currency values, economic, political and social conditions, loss of market liquidity, the regulatory environments of the respective countries and difficulties in receiving current or accurate information. Fixed Income: Fixed Income represents debt issued by private corporations, governments or Federal agencies. Two main risks related to fixed income investing are interest rate risk and credit risk. Typically, when interest rates rise, there is a corresponding decline in the market value of bonds. Credit risk refers to the possibility that the issuer of the bond will not be able to make principal and interest payments. High yield investments are high yielding securities but may also carry more risk. A bond fund's yield and value of its portfolio fluctuate and can be affected by changes in interest rates, general market conditions and other political, social and economic developments. Corporate Bonds: Fixed income securities are subject to market risk and interest rate risk. If sold in the secondary market prior to maturity, investors may experience a gain or loss depending on interest rates, market conditions and issuer credit quality. Municipal Securities: Income from municipal bonds may be subject to state and local taxes based on residency of the investor and may be subject to the Alternative Minimum Tax. Call features may exist that can impact yield. If sold prior to maturity, investments in municipal securities are subject to gains/losses based on the level of interest rates, market conditions and credit guality of the issuer. Foreign Exchange/Currency Risk: Investors in securities of issuers located outside of the United States should be aware that even for securities denominated in US dollars, changes in the exchange rate between the US dollar and the issuer's "home" currency can have unexpected effects on the market value and liquidity of those securities. Those securities may also be affected by other risks (such as political, economic or regulatory changes) that may not be readily known to a US investor. Emerging Markets: Investing in emerging market securities can pose some risks different from, and greater than, risks of investing in US or developed markets securities. These risks include: a risk of loss due to political instability; exposure to economic structures that are generally less diverse and mature, and to political systems which may have less stability, than those of more developed countries; smaller market capitalization of securities markets, which may suffer periods of relative illiquidity; significant price volatility; restrictions on foreign investment; and possible repatriation of investment income and capital.

Non-traditional asset classes: Non-traditional asset classes are alternative investments that include hedge funds, private equity, private real estate, and managed futures (collectively, alternative investments). *These investments can be subject to substantial risks. The risks of alternative investments should be carefully considered in light of your investment objectives, risk tolerance and net worth.* Interests of alternative investment funds are sold only to qualified investors, and only by means of offering documents that include information about the risks, performance and expenses of alternative investment funds, and which clients are urged to read carefully before subscribing and retain. An investment in an alternative investment fund is speculative and involves significant risks. Specifically, these investments (1) are not mutual funds and are not subject to the same regulatory requirements as mutual funds; (2) may have performance that is volatile, and investors may lose all or a substantial amount of their investment; (3) may engage in leverage and other speculative investment practices that may increase the risk of investment funds typically will be illiquid and subject to restrictions on transfer; (6) may not be required to provide periodic pricing or valuation information to investors; (7) generally involve complex tax strategies and there may be delays in distributing tax information to investors; (8) are subject to high fees, including management fees and other fees and expenses, all of which will reduce profits. Interests in alternative investment funds are not depository institution, and are not federally insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board, or any other governmental agency. Prospective investors should understand these risks and have the financial ability and willingness to accept them for an extended period of time before making an investment fund and should consider an alternative investment fund as a supplement to an overall investment program.

Mutual funds are sold by prospectuses, which contain more complete information about the funds, including investment objectives, risks, charges and expenses. Investors and Financial Advisors should carefully read and consider the information in the prospectus before investing or making a recommendation.

Actively managed SMAs and mutual funds generally carry higher fees and expenses than more passively managed investments such as Exchange Traded Funds (ETFs) and mutual funds that seek to replicate an index. There is no guarantee that an active manager will outperform, or perform as well as, a given index or index replication mutual fund or ETF.

With regard to SMA Managers you select in the IC Program, we are not responsible for your choice of SMA Manager (in the non-discretionary IC Program), their day-today investment decisions, their performance, their compliance with applicable laws, rules or regulations and best execution obligations, their receipt of or compliance with your IPS, or any other matters within the SMA Manager's control. **Important Considerations of an Asset-Based Fee Option.** You may pay more or less in a UBS Financial Services Inc. wrap-fee program than you might otherwise pay if you purchased the services separately. For example, depending on your asset allocation or strategy selection, you may find that the individual components of your strategy or allocation are available to you outside of the IC Program for more or less than you would pay in the IC Program.

Referral arrangements. UBS has referral agreements with our affiliates that outline how they refer prospective investors to us. Under those agreements, we share fees with, or receive fees from, our affiliates for the referral or solicitation of investors in our programs. These payments may vary, depending on the type of agreement, product or the nature and extent of the services provided, and may continue as long as the client account is maintained with UBS or our affiliate, or for an agreed upon period. Arrangements may also be based on a percentage of revenue received. These arrangements can incentivize referrals among affiliates, which is a conflict of interest in making the recommendation.

Compensation to SMA Managers in Other UBS Advisory Programs. UBS offers additional advisory programs which offer some of the same SMA Managers for different SMA Manager fees. The amount of the fee paid to each SMA Manager is a function of that SMA Manager's investment style and the fee negotiated with the SMA Manager either by UBS (in our ACCESS and SWP Programs), by UBS on your behalf (in our CID Program), or by you (in our IC or MAC Programs). Depending on your asset level and ability to negotiate the investment management fee with the SMA Manager in the dual-contract structure of the IC and MAC programs, you may find that the single-manager structure in ACCESS and SWP provides a more cost-effective option or vice versa. You may elect to enroll in the ACCESS program while enrolled within the IC program (and be subject to the ACCESS fees, terms and conditions).

Please discuss our various product offerings, their features and costs with your Financial Advisor for more information on the other available services.

Products and services may not be available for residents in certain jurisdictions. No offer of any security or product will be made in any jurisdiction in which the offer, solicitation or sale is not permitted or to any person to whom it is unlawful to make such offer, solicitation or sale.

For institutional use only. Not for public distribution.

As a firm providing wealth management services to clients, UBS Financial Services Inc. offers investment advisory services in its capacity as an SEC-registered investment advisory services and brokerage services are separate and distinct, differ in material ways and are governed by different laws and separate arrangements. It is important that you understand the ways in which we conduct business, and that you carefully read the agreements and disclosures that we provide to you about the products or services we offer. For more information, please review the client relationship summary provided at **ubs.com/relationshipsummary**, or ask your UBS Financial Advisor for a copy.

© UBS 2022. All rights reserved. The key symbol and UBS are among the registered and unregistered trademarks of UBS. UBS Financial Services Inc. is a subsidiary of UBS AG. Member FINRA/SIPC.

UBS Financial Services Inc. ubs.com/fs 2022-764450 Exp.: 03/31/2023, IS2206176