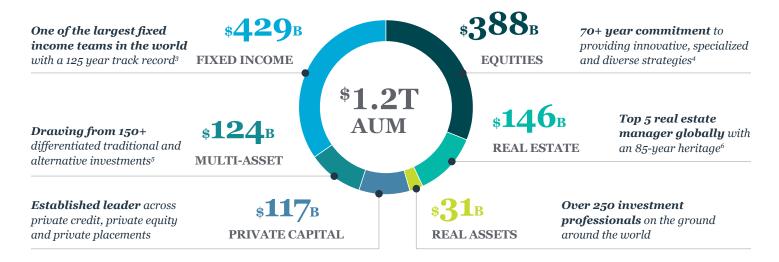


Nuveen capabilities

Nuveen is a global investment leader, managing an array of public and private assets for clients around the world and on behalf of our parent company TIAA, one of the world's largest institutional investors¹ and a highly-rated² insurance and retirement provider.

How we invest

With diverse expertise across income and alternatives, we invest in the growth of businesses, real estate, infrastructure, farmland and forests to help make an enduring impact on our world.



For 50+ years, our commitment to responsible investing has helped our clients achieve their long-term financial goals alongside their investment values.

For more information, please visit nuveen.com.

As of 31 Mar 2024. Nuveen assets under management (AUM) is inclusive of underlying investment specialists. Totals may not equal 100% due to rounding.

1 Pensions & Investments, 12 Jun 2023. Rankings based on total worldwide institutional assets as of 31 Dec 2022 reported by each responding asset manager, with 434 firms responding; updated annually. TIAA is the parent company of Nuveen. 2 For its stability, claims-paying ability and overall financial strength, Teachers Insurance and Annuity Association of America (TIAA) is a member of one of only three insurance groups in the United States to currently hold the highest rating available to U.S. insurers from three of the four leading insurance company rating agencies: A.M. Best (A++ as of 7/23), Fitch (AAA as of 8/23) and Standard & Poor's (AA+ as of 10/23), and the second highest possible rating from Moody's Investors Service (Aa1 as of 9/23). There is no guarantee that current ratings will be maintained. The financial strength ratings represent a company's ability to meet policyholders' obligations and do not apply to any product or service not fully backed by TIAA's claims-paying ability. The ratings also do not apply to the safety or the performance of the variable accounts or mutual funds, which will fluctuate in value. 3 Nuveen traces its history back to 1898 when the company began underwriting municipal bonds, and TIAA was founded in 1918. 4 Nuveen's equities investing team (which is inclusive of TIAA's equities investing team) started investing in equities in 1952 and started a responsible investing strategy in 1990. 5 As of 31 Mar 2024. Multi-asset AUM includes target date and other multi asset strategies. Underlying asset categories included in target date funds are \$28B fixed income, \$71B equities and \$2B real estate. 6 ANREV/INREV/NCREIF Fund Manager Survey 2023. Survey illustrated rankings of 116 fund managers globally by AUM as of 31 Dec 2022; updated annually.

Important information on risk

Investing involves risk; principal loss is possible. There can be no assurance that any investment or asset class will provide positive performance over any period of time. Financial professionals should consider the appropriateness of the manager, strategy and program for their clients on an initial and ongoing basis.

If evaluating investment companies, please carefully consider the investment objectives, risks, charges and expenses before investing. For this and other information that should be read carefully, please obtain a prospectus or summary prospectus from your financial professional or Nuveen at 800.257.8787 or visit nuveen.com.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy, sell or hold a security or an investment strategy, and is not provided in a fiduciary capacity. The information provided does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Financial professionals should independently evaluate the risks associated with products or services and exercise independent judgment with respect to their clients.

Nuveen Securities, LLC, member FINRA and SIPC.

NOT FDIC INSURED | NO BANK GUARANTEE | MAY LOSE VALUE

Capabilities ov								As of 31 Mar 202	
Fixed income								Tax-Aware Fixed Income	NUV
Global fixed income								Equities	
ABS	NUV	•						Alternatives	
CLO Management	NUV	•					x	Equity Long/Short	NUV
CLO Tranche Investing	NUV	•					×	Core	
CMBS	NUV	•					_	Core Equity	NUV
Core Bond	NUV	•	_	-	_		*		NUV
Core Index	NUV	•	_	÷	_		*	4. 9	NUV
Core Impact Bond Core Plus Bond	NUV	•	<u>*</u>	÷	•		□		NUV
Core Plus Impact	NUV	Ť	Ť	-	÷		â	Large-Cap ESG	NUV
Corporate Arbitrage &		_			Ť		_	Large Cap Responsible Equity	NUV
Relative Value	NUV	•					×	Low Carbon Value Equity ESG	NUV
Corporate Credit	NUV	•						Quant Small-Cap Equity	NUV
Credit Income	NUV	•						Quant Small/Mid-Cap Equity	NUV
Customized Portfolios	NUV	_	<u> </u>					Small-Cap ESG	NUV
Emerging Markets Corporate	NUV	•			_		_	Small Cap Select	NUV
Emerging Markets Hard Currency	NUV	•				•	*	Social Choice Low	NUV
Emerging Markets High Yield	NIIV	•						Carbon Equity Sustainable Core	NUV
Emerging Markets		_						Tax Advantaged Large Cap	NUV
mpact Bond	NUV	•				* I		Growth	1404
Emerging Markets Local	NUV								NUV
Currency		_							NUV
Enhanced Yield Agg	NUV					+	_		WCM
SG High Yield Corp Bond	NUV					+			NUV
SG Short-Term U.S.	NUV					+1		Mid-Cap Growth	NUV
Aggregate Bond ESG U.S. Aggregate Bond	NUV					+1	_		NUV
lexible Income	NUV	•	_	÷			₩	Mid Cap Growth Opps	NUV
Toating Rate Income	NUV	Ť	-	÷	_		<u>^</u>	Small Cap Growth Opps	NUV
Global Core Impact Bond	NUV	•							NUV
Global High Income	NUV				Ŧ		_		WCM
Green Bond	NUV	•			_			Value	
ligh-Yield	NUV	•				-	*		NUV
ligh Yield ESG	NUV	•							NUV
High Yield Income	NUV	•						0	NUV
nflation-Linked Bond	NUV	•					*	0	NUV
nternational Bond	NUV	•						Large Cap Value Balanced	NUV
ntermediate Corporate	NUV	•					*	Large-Cap Value ESG Large Cap Value	NUV
ntermediate Govt/Credit	NUV	•						Opportunities	NUV
ntermediate Government	NUV	•	A					Mid Cap Value 1	NUV
nvestment Grade Corporate			A					Mid-Cap Value	NUV
addered Portfolios	NUV	•	_				_		NUV
ong Corporate	NUV	•					*	Multi Cap Value	NUV
ong Term Govt/Credit	NUV	•			_		_	Small Cap Value	NUV
MBS Money Market	NUV	•	_	÷	_		_	Small Cap Value	NUV
Multi-Asset Credit	NUV	•		÷	_		×	Upportunities	
Preferred Securities		_		_	_		_		NUV
Income	NUV	•	•		٠	+		Global/Non-U.S.	
Preferred Securities Select	NUV	•	<u> </u>				_	Emerging Markets ADR	NUV
Securitized Credit	NUV	•	Ē		Ŧ		_	Emerging Markets Equity	NUV
Senior Loans	NUV	•			ŧ		x	Emerging Markets	NUV
Senior Loan ESG	NUV	•					×	Equity ESG Global Dividend Growth	
Short Duration Impact Bond	NUV	•						ADR/ORD	NUV
Short-Term Bond	NUV	•					*	Global Equity	NUV
Short-Term Bond Index	NUV	•					*		NUV
Short Term Govt	NUV	•						Global Equity Income	NUV
Short Term Govt/Credit	NUV	•					_	Global Equity Select	NUV
Strategic Income/Multi Sector		•					*		NUV
Jitra Long STRIPS	NUV						*	International Dividend	NUV
Jitra Short Income	NUV		_			+	_	Growth ADR/ORD	INUV
J.S. Corporate ESG Ladders	NUV	_	<u> </u>			!		International Developed	NUV
J.S. Investment Grade Credit	NUV	•						Markets Equity ESG	
Municipals	NII P							International Equity	NUV
Customized Portfolios	NUV	•	A	_	÷	_	44	International Opportunities	NUV
High Yield	NUV	•	_		+		×	ADR/ORD International	
ntermediate ESG Municipal	NUV	_	<u> </u>	_	÷			International Responsible Equity	NUV
ntermediate Term	NUV	•	<u> </u>	H	+		×	International Small Cap	NUV
adder Portfolios imited Maturity	NUV	•	<u> </u>	÷				International Small	
ong Term	NUV	•	<u> </u>		÷			Cap Focused	NUV
Short Duration High Yield	NUV	•	_	÷	-		_	International Small	MIN
Short Term	NUV	•		÷			_	Cap Opportunities	NUV
State Specific/		_			_			International Value ADR/ORD	
State Preference	NUV	•	•		+			Japan Equity	NUV
Strategic Muni Opps	NUV	•			Ŧ			Quant International	NUV
axable Municipal	NUV	•			÷			Small-Cap Equity	
otal Return	NUV	•	A		_			Select Dividend Growth	NUV
Global fixed income & mun		S						Index	
Custom Fixed Income								Emerging Markets Equity	NUV
	NUV		•					Equity	NUV

International Equity	NUV	•	_	*
Large-Cap Growth	NUV	•		*
Large-Cap Value	NUV	•		*
S&P 500	NUV	•		*
Small-Cap Blend	NUV	•		*
Real estate				
Private				
Alternatives	NRE	•		×
Debt	NRE	•		×
Global Diversified	NRE			\blacksquare
Housing	NRE	•		×
Impact	NRE	•		×
Industrial/Logistics	NRE	•		×
Retail & Mixed-Use	NRE	•		×
Workplace/Office	NRE	•		×
Listed				
Global Real Estate Carbon	NUV	•		_
Reduction		_	_	<u> </u>
Global Real Estate Securities		•	-	•
Real Estate Securities	NUV	•	-	*
Real Estate Securities Select		•		1
Short-Term REIT	NUV			T
Real assets				
Private				
Agribusiness	NI	•		
Clean Energy Infrastructure	NI	•		×
Energy Infrastructure Credit	NI	•		×
Farmland	NNC	•		×
Timberland	NNC	•		×
Listed				
Global Clean	NUV	•		•
Infrastructure Impact Global Infrastructure	NUV	•	_	<u> </u>
Real Asset Income	NUV	•	i e	<u> </u>
	IVUV			
Private capital				
C-PACE	NGC	•		×
Corporate Private Placements	NPM	•		
Credit tenant loans (CTLs)	NPM	•		
Diversified Private Capital	CAM			▼
Equity Co-Investment	CAM	•		×
European Capital Solutions	AAM			×
European Direct Lending	AAM	•		×
Infrastructure debt	NPM	•		
(project finance)	INLIM			
PE Fund Commitments	CAM	•		
& Secondaries	UAIVI			
Private asset-backed	NPM	•		
securities (ABS) Private Equity Growth	WCM	•		x
Private Equity Impact	NPM	•		x
U.S. Junior Capital	CAM	•		
о.о. лини Сарцаі	OMIVI	_		

Nuveen Real Estate (NRE)							
Nuveen Private Markets (NPM)							
Nuveen Natural Capital (NNC)							
Nuveen Infrastructure (NI)							
AGR Partners (AGR)							
Arcmont Asset Management (AAM)							
Nuveen Green Capital (NGC)							
Churchill Asset Management (CAM)							
Gresham Investment Management (GIM)							
Winslow Capital Management (WCM)							
·							
Key							
 Institutional separate account 	nt 🗴 Private fund						
 Separately managed account 	nt 💠 Interval fund						
 Closed-end fund 	Mutual fund						
+ Exchange-traded fund	 UCITS fund 						
 Hybrid structure 	 Model portfolio 						

U.S. Senior Lending

ESG Growth Models

Lifecycle Blend

(2010-2065)

(2010-2065)

Income Index Lifestyle Target Risk

Retirement Income

Lifecycle Income Active (2010-2065)

Lifecycle Income Blend

Lifecycle Income Index

Lifecycle Retirement

Managed Allocation

Managed Volatility

Multi Asset Income

Nuveen (NUV)

Tax Advantaged Balanced

Tax-Exempt Income Models

Investment specialists

Collective investment trustResponsible investing

Lifecycle (2010-2065)

Multi-asset solutions Equity Covered Call

Lifecycle Blend (2010-2065) NUV

Lifecycle Index (2010-2065) NUV

Lifecycle Retirement Income NUV

CAM •

NUV

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Glossary

A **hybrid structure** combines two or more vehicles.

This is not a comprehensive listing of all Nuveen products and certain strategies may be offered in other investment vehicles not listed here, such as other pooled structures. From time to time, we may close or reopen strategies. Vehicles are different investment products, each with its own features, terms and conditions, fee structures and risk factors and certain availability restrictions may apply. Not all products are available at all firms. Please check with your firm for availability. Vehicles shown may not be available in certain jurisdictions and/or to certain investors (such as not available to new accounts). Financial professionals should observe any applicable legal requirements. This information should not be considered a solicitation or an offer by Nuveen or its affiliates to provide any financial products or services in any jurisdiction where it is not otherwise authorized to do so. For more information on collective investment trusts, please call 800.752.8700. If you are a non-U.S. investor and would like more information on UCITS funds, please visit nuveen.com/global. UCITS are not available in the U.S. or to U.S. persons.

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