

Pension Fund Disclosure Persons
Please See "Our People" on Carlyle Website for Additional Information

Name	Department	Title
Michael Aiken	Investor Relations	Client Relationship Manager
Jeremy Anderson	Fund Management	Chief Financial Officer of Global Private Equity
Carl Backstrom	Investor Relations	Client Relationship Manager
Roman Bas	Investor Relations	Senior Product Specialist
Blake Bass	Investor Relations	Client Relationship Manager
Zack Beagle	AlpInvest	Senior Product Specialist
Rene Benedetto	Investor Relations	Managing Director
Rene Benedetto	Investor Relations	Managing Director
Brian Bernasek	US Buyout	Co-Head of Americas Corporate Private Equity
Riddhi Bhalla	Global Credit Management	Client Relationship Manager
Carolyn Boccaccio	Investor Relations	Managing Director
John Borys	AlpInvest Investor Relations	Managing Director
Marc-Antoine Bouyer	Europe Real Estate	Head of Europe Real Estate
Caitlin Brodie	Investor Relations	Client Relationship Manager
Katherine Browning	Global Credit Management	Senior Product Specialist
Jane Cai	Global Credit Management	Senior Product Specialist
Christopher Cereghino	Global Credit Management	Client Relationship Manager
Lara Clarke	Investor Relations	Senior Relationship Manager, Investor Relations
Shane Clifford	Investor Relations	Head of Global Wealth
William Conway	Executive Group	Partner and Co-Founder
Peter Cornelius	AlpInvest	Managing Director
Neal Costello	AlpInvest	Managing Director - Partner
Rory Cunnane	Investor Relations	Vice President, Client Relationship Manager
Matthew Curtis	Executive Group	Head of Bank and Financial Institutions Strategic Relationships
Daniel D'Aniello	Executive Group	Partner and Co-Founder
Marco De Benedetti	Europe Buyout	Managing Director - Partner
Rob de Jong	AlpInvest	Managing Director - Partner
Christopher DeMario	Investor Relations	Client Relationship Manager
Sophie Dodson	Investor Relations	Client Relationship Manager
Allison Donohue	Investor Relations	Principal, Investor Relations
Liang Du	Investor Relations	Vice President, Client Relationship Manager
Richard Dunne	AlpInvest	Co-Head of Coinvestment
Katherine Elmore-Jones	Investor Relations	Client Relationship Manager
Jeffrey Ferguson	Legal	General Counsel
Jennifer Fiset	Global Credit Management	Managing Director, Client Relationship Manager
Sofia Flynn	Investor Relations	Principal, Head of National Accounts
Zachary Forman	Investor Relations	Managing Director, Head of Family Wealth
Benedict Fuller	Global Credit Management	Senior Product Specialist
Neel Gangani	AlpInvest Investor Relations	Product Specialist
Christopher George	Investor Relations	Client Relationship Manager, Private Wealth
Leila Gigliotti	Investor Relations	Senior Product Specialist
Enkelena Gjuka	Investor Relations	Vice President
Pooja Goyal	Global Infrastructure	Managing Director - Partner
Eline Gunning	AlpInvest Investor Relations	Principal
Michael Hacker	AlpInvest	Managing Director - Partner
Gairy Hall	Investor Relations	Client Relationship Manager
Bastiaan Hanewacker	AlpInvest Investor Relations	Product Specialist
Brett Hinton	Investor Relations	Senior Relationship Manager
William Hoffman	Aviation Partners	Managing Director - Partner
Sandra Horbach	US Buyout	Chair of Americas Corporate Private Equity
Andrew Howlett-Bolton	Fund Management Global Private Equity	Managing Director

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Meredith Imber	Investor Relations	Managing Director, Senior Product Specialist
Jennifer Jackson	Investor Relations	Managing Director
Daniel Jarema	Investor Relations	Vice President, Client Relationship Manager
Mark Jenkins	Global Credit Management	Managing Director - Partner
Benjamin Kalmanowicz	Investor Relations	Principal
Yasuyuki Kanda	AlInvest	Client Relationship Manager
Mina Kang	AlInvest	Product Specialist
Levent Kasapbasi	Investor Relations	Vice President
Anirudh Khatri	Investor Relations	Senior Relationship Manager
Stella Kim	AlInvest	Senior Product Specialist
Sydney Klitzner	Investor Relations	Client Relationship Manager
Sung Ko	Investor Relations	Managing Director
Ken Kodaira	Global Credit Management	Client Relationship Manager
Robert Korn	Aviation Partners	Managing Director - Partner
Susanna Kvam	Investor Relations	Vice President
Russell Lane	Investor Relations	Managing Director
Russell Lane	Investor Relations	Head of Product Development, Private Wealth
Courtney Langdon	Investor Relations	Principal, Client Relationship Manager
Sean Lasher	AlInvest	Vice President
Vladimir Lasocki	Europe Technology	Co-Head of Carlyle Europe Technology Partners
Ho Yee Tracy Lau	Global Credit Management	Client Relationship Manager
Hwan Hee Lee	Investor Relations	Client Relationship Manager
Soo Yong Lee	Executive Group	Head of Asia Strategic Development
Jun Cheng Liew	Investor Relations	Vice President, Client Relationship Manager
Francis Lolli	Investor Relations	Client Relationship Manager
Jillian Long	Global Credit Management	Client Relationship Manager
Lindsay LoBue	Executive Group	Chief Operations Office
Sai Ma	Investor Relations	Product Specialist
Luis Malave Lameda	Investor Relations	Client Relationship Manager
Katherine Marsh	Investor Relations	Vice President
Hiroshi Matsumoto	Investor Relations	Client Relationship Manager
David McCann	Investor Relations	Global Head of Investor Partnerships
Eliot Merrill	Global Partners	Head of Global Partners
Edward Miller	Global Credit Management	Principal, Global Credit Investor Relations, Global Credit Management
Maki Mitsui	Investor Relations	Senior Relationship Manager
Yohei Miura	Investor Relations	Principal
Sidharth Murdeshwar	AlInvest	Managing Director
Brendan Nangle	Investor Relations	Principal
Jeffrey Nedelman	Investor Relations	Managing Director – Partner, Head of Global Distribution
Christophe Nicolas	AlInvest	Managing Director - Partner
Connor Ortolf	Investor Relations	Principal, CRM, Northeast
Christopher Perriello	AlInvest	Managing Director - Partner
Justin Plouffe	Global Credit Management	Managing Director - Partner
Alexander Popov	Credit Opportunities	Managing Director - Partner
Julian Rampelmann	AlInvest	Managing Director - Partner
John Redett	Executive Group	Chief Financial Officer
Dylan Renna	Investor Relations	Sales Desk Manager, Carlyle Private Wealth
Robert Rosen	Fund Management Global Private Equity	Managing Director
David Rubenstein	Executive Group	Partner and Co-Founder
Todd Ruggini	AlInvest	Managing Director - Partner

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Name	Department	Title
Elizabeth Samuels	Investor Relations	Principal
Brian Schreiber	Carlyle Insurance Solutions	Managing Director, Head of Carlyle Insurance Solutions
Harvey Schwartz	Executive Group	Chief Executive Officer
Mitchell Smith	Investor Relations	Vice President, Client Relationship Manager
Alexander Sprengers	AlInvest	Client Relationship Manager
Robert Stuckey	US Real Estate	Managing Director - Partner
Alan Su	Investor Relations	Senior Relationship Manager
Macky Tall	Global Infrastructure	Managing Director - Partner
Peter Taylor	Global Infrastructure	Managing Director - Partner
Meghan Thomas	Investor Relations	Senior Product Specialist
Rebecca Thran	Investor Relations	Principal, Head, Private Wealth Marketing
Ken Tidwell	Investor Relations	Senior Relationship Manager
Roberto Torrini	AlInvest	Co-Head of Coinvestment
Geertruida Rudolfina (Ruulke) Van Overbeeke	Solutions Infrastructure	Head of Investment Solutions
Catherine Verri	Global Credit Management	Senior Product Specialist
Victoria Waddington	Investor Relations	Senior Product Specialist
Michael Wand	Europe Technology	Head of Europe Private Equity and Co-Head of Europe Technology
Cun Yu Wang	Investor Relations	Senior Associate
Eric Warters	Investor Relations	Central Investor Relations Senior Associate
Carolyn Weimer	AlInvest Investor Relations	Head of Global Investment Solutions Investor Relations
Stephen Wise	US Buyout	Co-Head of Americas Corporate Private Equity
Kazuhiro Yamada	Japan Buyout	Managing Director - Partner
Xiang-Dong Yang	Asia Buyout	Managing Director - Partner
Jonathan Zafrani	Europe Buyout	Co-Head for Carlyle Europe Partners
Gregory Zeluck	Asia Buyout	Managing Director - Partner
Hao Zhan	Investor Relations	Principal
Fan Zhang	AlInvest	Client Relationship Manager, Greater Asia
Wendy Zhu	AlInvest	Managing Director - Partner
Laurent Zouari	Global Credit Management	Client Relationship Manager