

Attachment F

Technical Qualifications

Residents Energy, LLC meets the technical qualifications set forth in Part 551.90 as demonstrated by the experience of its operational team and executive staff. Summaries and resumes that demonstrate this experience are included in this attachment.

Residents maintains the following phone number, fax number, and address:

Telephone # 888-828-7374
Fax # 714-664-2476
Address P.O. Box 400, Jamestown, NY 14702-0400

Name and Position	Duration of Experience	Parts Satisfied
Sam Ritter, Director of Supply	12+ years of experience in the energy industry including scheduling and forecasting.	4+ years natural gas sales experience, 2+ years working with rules and practices established by NAESB
Darryl Streed, VP, Natural Gas Supply	20+ years of experience in the energy industry, including pipeline management, storage, and pricing.	4+ years natural gas sales experience, 2+ years working with rules and practices established by NAESB

Sam Ritter, Director of Supply

Sam Ritter is a recent addition to the Genie Retail Energy team but he brings with him more than twelve years of substantive experience in the retail energy industry. Sam has held a number of diverse positions with retail energy suppliers, energy trading companies and energy consulting companies. He is an expert in physical and financial commodity purchasing and in hedging risk through the use of swaps, futures, options, and other derivatives. At Genie Retail Energy, Sam will be overseeing and developing the commodity supply and risk reporting for Residents Energy, LLC and IDT Energy, Inc. His duties will include managing daily scheduling and forecasting, procurement, settlements, pricing models and risk management.

Sam earned an MS in Operations Research Engineering from Columbia University and a BS in Physics & Mathematics from Yeshiva University.

Darryl Streed, VP, Natural Gas Supply

Darryl Streed began selling natural gas for North American Energy in 1993 to commercial and industrial customers in the Western New York area. In 1997, Darryl was promoted to Vice President and given the responsibility of purchasing the commodity and managing all operations of transport of the commodity. In 2005, after IDT Energy's acquisition of North American Energy, Darryl became Vice President of Natural Gas Supply at IDT Energy. He now holds that

title at IDT Energy's parent company, Genie Retail Energy, Inc. He and his staff now manage the pipelines and space that IDT Energy and Residents Energy use to transport the commodity to their natural gas customers in New York, New Jersey, Pennsylvania, Maryland and the District of Columbia. His group manages all storage accounts, both injections and withdrawals. He also handles all pricing for the natural gas side of the business along with reconciling all invoices. He has fostered strong relationships with the many utilities and pipelines that IDT Energy and Residents Energy work with. He has been a participant in the New York PSC's Reliability Board for several years.

SAMUEL N. RITTER

samuelritter@gmail.com ▪ (917) 715-9711
331 Starling Road ▪ Englewood, NJ 07631

Areas of expertise:

OPERATIONS MANAGEMENT – STRATEGIC PLANNING – PROCESS IMPROVEMENT & OPTIMIZATION – BUDGET FORECASTING – SALES AND BUSINESS DEVELOPMENT – CROSS-FUNCTIONAL LEADERSHIP – PROJECT MANAGEMENT – TEAM BUILDING – RISK MANAGEMENT – INFORMATION MANAGEMENT – GLOBAL REVENUE REPORTING – CONTRACT NEGOTIATION – EXECUTIVE PRESENTATIONS – WHOLESALE AND RETAIL ENERGY, NATURAL GAS, POWER, ENERGY EFFICIENCY – ASSET VALUATIONS

PROFESSIONAL EXPERIENCE

GENIE RETAIL ENERGY – NJ

2015 - Present

Director - Supply

Recently hired to oversee and develop the commodity supply, risk reporting and operational process engineering of Genie Retail Energy and its subsidiaries which provide service to 350,000 retail energy supply customers operating across 5 states and the District of Columbia.

- Managing daily scheduling and forecasting, procurement, settlements, pricing models and risk management and reporting across the entire enterprise
- Participate in management dialogue related to M&A opportunities and strategy
- Assist and promote the technology team in developing business processes and workflow for proper integration between CIS and supply/risk reporting
- Oversee expansion into new customer segments and market opportunities

GP RENEWABLES AND TRADING – NY

2015

Business Development and Portfolio Manager – Retail Natural Gas

Oversee daily operations, risk reporting and process engineering of the retail natural gas consulting services group. The group manages the physical gas flows for clients within 20 utilities and on 15 pipelines across the northeast and midatlantic region. Daily operational effort includes position reporting and diagnostics, client sales strategies, purchasing hedging, cost accounting (full middle and back office functions).

- Oversee origination, business development and revenue generating opportunities
- Liase with C-level management on both prospective and on-going client engagements
- Oversee position reporting methodologies, client pricing tools, cost accounting and forecasting models to facilitate middle and back office functions for clients
- Draft market entry strategy reports outlining market/utility rules and operational guidelines for clients and internal staff
- Further develop price and market reports for client use, interaction and distribution
- Key member on new project development, M&A and corporate strategy

DUAL FUEL CORP – Bronx, NY

2014 - 2015

Mechanical (Energy) Company, focused on energy efficiency retrofits - Oil to Gas Conversions, CHP and Battery Storage

CHIEF OPERATING OFFICER

Was executive member of a 4 year old mechanical energy company focused on energy efficiency retrofit projects in the 5 boroughs of New York City and Westchester county. Joined to help drive growth, implement organizational structure and expand the energy supply services business. My responsibilities were to provide leadership and guidance to the team and drive the corporate vision. I oversaw the financing/balance sheet needs of the company, as well as the development of the systems, sales and operations teams.

- Developed business plan, presentations and financial projections for a capital raise.
- Managed pricing models, cost accounting structure and oversaw implementation of sales-oriented customer relationship management software (CRM).
- Negotiated strategic financial (credit facilities) partnerships with major banking institutions.
- Expanded product suite and size of services to include Cogeneration, Battery Storage and Building Management Systems.
- Oversaw the development of a proprietary NYC real estate database for lead generation and market intelligence.

PLYMOUTH ROCK ENERGY – Woodmere, NY

2011 to 2014

Retail energy service provider (ESCO or REP), delivering natural gas and electricity to commercial and residential customers with sales in excess of \$150MM/year

CHIEF OPERATING OFFICER

Instrumental member of executive management team challenged to transition company from mostly outsourced to in-house operations. Served as liaison between owners and employees. Directed process improvements and internal growth while leveraging industry expertise. Oversaw revenue and budget forecasts for promotion of short and long term planning. Designed all pricing models and position management reporting. Successfully managed top line and bottom line growth of 60% during 3 year tenor

- Grew departments within finance, risk, supply (logistics), technology, regulatory, billing, sales and operations - increasing team from eight to 55.
- Led growth of indirect sales model by improving automation, reach, size, volume and logic controls in pricing and quoting processing – upon exit the company was providing pricing and contracts to 50 active brokers across 12 utilities within 4 states and 2 commodities on a daily basis.
- Engineered and successfully implemented internal risk management policy.
- Partnered with CIO to execute full scale deployment of proprietary billing system build out with the Salesforce.com ecosystem. Provided guidance on design and business logic of application to coincide with Salesforce.com's native features.
- Key contributor to \$25MM credit line with major wholesale energy supplier.
- Represented company as lead presenter at board meetings.
- Enabled liquidity event for ownership with execution of partial sale of company to PE fund

RBS SEMPRA COMMODITIES – Stamford, CT

2008 to 2010

Operates commodity trading and marketing businesses in the United States, trading in natural gas, electricity, petroleum, petroleum products, and base metals.

NATURAL GAS TRADING & MARKETING (2009 – 2010)

Spearheaded customer flow book and physical position at natural gas trading desk, including retail energy service companies (ESCOs), power plants, municipalities, and large industrial clients. Analyzed, reviewed, and responded to supply and AMA RFPs. Employed rich background in structured finance and supply guarantee arrangement (PSA), commonly negotiated between high credit rated trading institutions and ESCOs.

- Active in physical and paper markets such as NYMEX, basis, as well as index in Northeast, Southeast, Gulf, and Midwest.
- Liaised between customers, regional market making desks and electronic exchanges.
- Co-managed client relationships and improved operational workflow for trading and marketing side of business.

SENIOR BUSINESS ANALYST (2008 – 2009)

Reported to CIO, leading three enterprise-wide project implementation initiatives. Conducted business owner interviews and investigation, execution plan documentation, modification testing, and end-user training. Incorporated non-trading book Interest Rate (IR), FX exposure into risk, hedging reporting, as well as IR and FX Forward curve validation. Point of contact between end-users and development team regarding enhancements and functionality.

- Designed and implemented revenue capture and reporting business process within Sempra framework, integrating already established RBS model.
- Primary business analyst on corporate rollout of Microsoft Dynamics CRM for revenue sales pipeline tracking.

GASLIMIT, INC. – Monsey, NY

2007 to 2008

Startup launched as "proof of concept" looking to provide fuel price risk management services to small and medium size vehicle fleets.

CO-FOUNDER

Challenged to perform as mass market counterparty for liquid petroleum based fuel consumers in need of medium to long term retail fuel price guarantees for budgeting and/or cash flow planning purposes. Resulting price risk was to be hedged by purchasing offsetting, financially settled, refined fuel products in bulk from energy traders and brokers similar to deregulated retail natural gas and electricity model.

- Led all aspects of venture fund raising, website design and development, counterparty and trading relationships, market risk, sales, and marketing.
- Company dissolved because market test results did not justify continuation of venture.

GATEWAY ENERGY SERVICES CORP (formerly Econnergy Energy Company) – Suffern, NY 2003 to 2007
Retail aggregator of natural gas and power (ESCO), serving 250,000 residential and small commercial customers across seven states in Northeast United States with approximately \$500MM in annual revenue.

SENIOR DIRECTOR - TRADING, PRICING, AND RISK

Oversaw trading, pricing, and risk groups while planning and executing physical commodity, financial hedging, retail-rate construction, risk management, and office management. Re-engineered work flow processes for mitigation of operational risks. Coordinated development of reporting and pricing tools.

- Directed execution of all physical and financial commodity purchasing.
- Owned hedging responsibilities using swaps, futures, options, and other derivatives to cover market risk exposure as a result of the retail book of business.

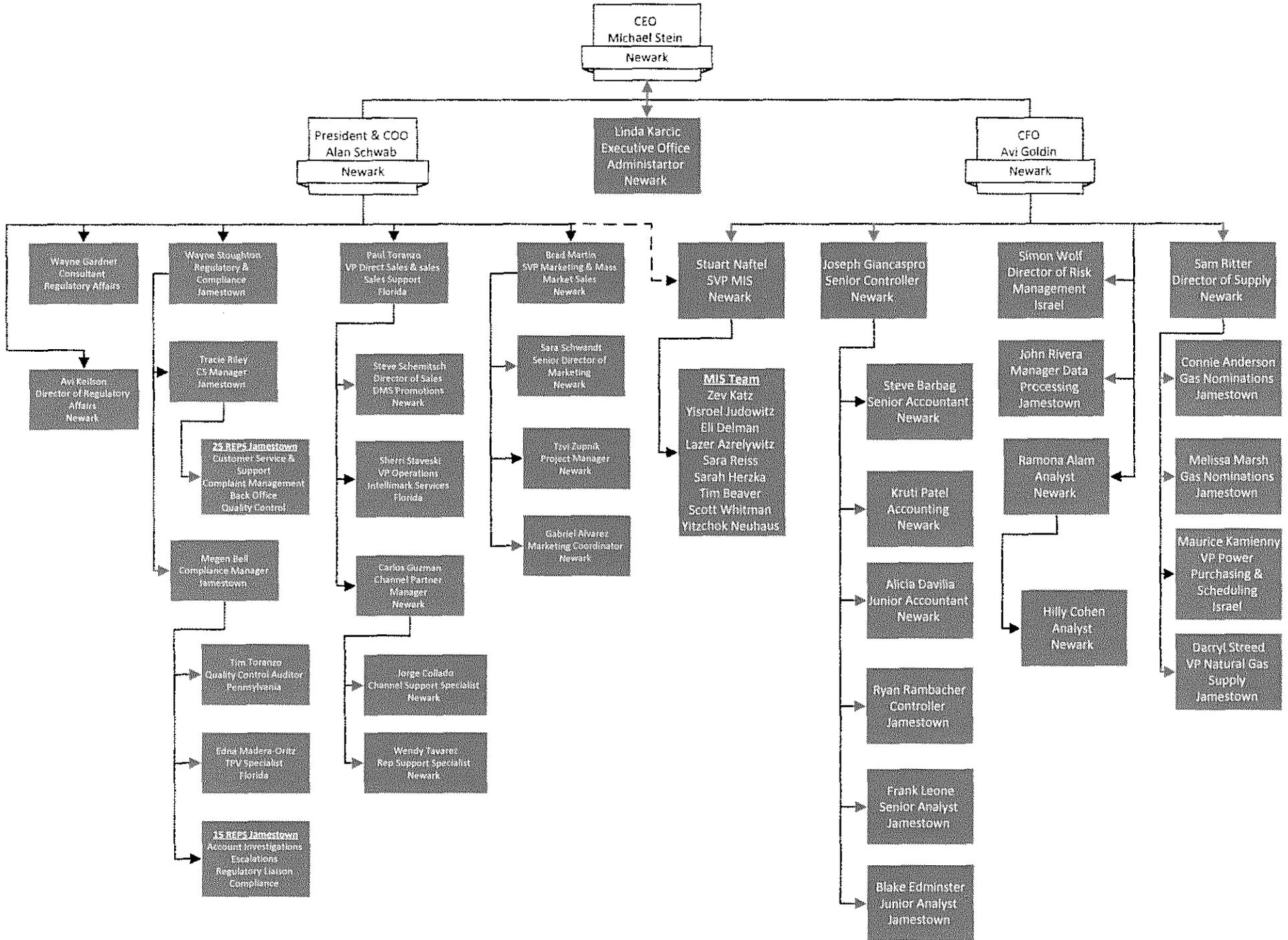
EDUCATION

Master of Science in Operations Research Engineering – Columbia University – New York, NY
Bachelor of Arts in Physics & Mathematics – Yeshiva University/Yeshiva College – New York, NY

TECHNICAL PROFICIENCIES

Microsoft Office, SQL, DB Structures, Programming Logic, energy trading platforms (ICE), CRM, Salesforce.com
Elementary knowledge of: VBA (Excel), JAVA & C++

Residents Energy, LLC - Corporate Organizational Chart



Attachment G

Managerial Qualifications

Residents Energy, LLC meets the technical qualifications set forth in Part 551.100 as demonstrated by the experience of its operational team and executive staff. Summaries and resumes that demonstrate this experience are included in this attachment.

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Telephone # 888-828-7374

Fax # 714-664-2476

Address P.O. Box 400, Jamestown, NY 14702-0400

Name and Position	Duration of Experience	Parts Satisfied
Alan Schwab, President and Chief Operating Officer	20+ years experience in administration, including 13 in executive roles	4+ years enterprise financial and administration responsibilities including profit and loss responsibility
Avi Goldin, Executive Vice President – Finance	11+ years experience financial management, including 6 years in executive roles	4+ years enterprise financials including profit and loss responsibility
Sam Ritter, Director of Supply	12+ years of experience in the energy industry including scheduling and forecasting.	4+ years enterprise financial and natural gas sales experience
Darryl Streed, VP, Natural Gas Supply	20+ years of experience in the energy industry, including pipeline management, storage, and pricing.	4+ years natural gas sales experience

Alan Schwab, President and Chief Operating Officer

Alan Schwab is the President and Chief Operating Officer (COO) of Genie Retail Energy, Inc. and its subsidiaries, Residents Energy, LLC and IDT Energy, Inc. As President and COO, Alan is responsible for the day-to-day operations of the businesses including sales, operations, compliance, customer service and technology. Under his leadership, IDT Energy expanded its customer base into the New Jersey, Pennsylvania, Maryland, Illinois and District of Columbia markets and Residents Energy began its operations in the New York, New Jersey and Pennsylvania utility markets.

Prior to his foray into energy, Alan excelled in a succession of senior operations positions at IDT Corporation beginning at IDT Telecom, which he joined in 1996. As SVP at IDT Telecom, Alan managed the routing, provisioning and switching translations for IDT's global telecommunications network.

Alan subsequently was named COO of IDT Capital, the division of IDT responsible for new business initiatives and incubation. In that capacity, he directed the development of over a dozen successful start-ups, including IDT Energy.

Alan holds an MBA from Barry University in Miami, Florida.

Avi Goldin, Executive Vice President – Finance

Avi Goldin has served as Chief Financial Officer of Genie Energy Ltd., the publicly-traded parent company of Genie Retail Energy, Inc., since August 2011. He now serves as EVP - Finance of Genie Retail Energy, Inc. and its subsidiaries, Residents Energy, LLC and IDT Energy, Inc. Prior to assuming these roles, Avi served as Vice President of Corporate Development of IDT Corporation from May 2009 through October 2011. He originally joined IDT in January 2004 and held several positions within IDT and its affiliates before leaving in January 2008 to join CayComm Media Holdings, a telecommunications acquisition fund, where he served as Vice President, Finance. Avi rejoined IDT in May 2009 as Vice President of Corporate Development. Prior to joining IDT, Avi served as an Investment Analyst at Dreman Value Management, a \$7 billion asset management firm and as an Associate in the Satellite Communications group at Morgan Stanley & Co.

Avi holds an MBA from the Stern School of Business of New York University, a B.A. in Finance from the Syms School of Business of Yeshiva University and is a Chartered Financial Analyst (CFA).

Sam Ritter, Director of Supply

Sam Ritter is a recent addition to the Genie Retail Energy team but he brings with him more than twelve years of substantive experience in the retail energy industry. Sam has held a number of diverse positions with retail energy suppliers, energy trading companies and energy consulting companies. He is an expert in physical and financial commodity purchasing and in hedging risk through the use of swaps, futures, options, and other derivatives. At Genie Retail Energy, Sam will be overseeing and developing the commodity supply and risk reporting for Residents Energy, LLC and IDT Energy, Inc. His duties will include managing daily scheduling and forecasting, procurement, settlements, pricing models and risk management.

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Darryl Streed, VP, Natural Gas Supply

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President and given the responsibility of purchasing the commodity and managing all operations of transport of the commodity. In 2005, after IDT Energy's acquisition of North American Energy, Darryl became Vice President of Natural Gas Supply at IDT Energy. He now holds that title at IDT Energy's parent company, Genie Retail Energy, Inc. He and his staff now manage the pipelines and space that IDT Energy and Residents Energy use to transport the commodity to their natural gas customers in New York, New Jersey, Pennsylvania, Maryland and the District of Columbia. His group manages all storage accounts, both injections and withdrawals. He also handles all pricing for the natural gas side of the business along with reconciling all invoices. He has fostered strong relationships with the many utilities and pipelines that IDT Energy and Residents Energy work with. He has been a participant in the New York PSC's Reliability Board for several years.

Alan Schwab

12 Moccasin Place, Monsey, NY 10952

Professional Summary

Executive focused on value creation with a diversified background that includes various COO responsibilities for publicly held companies. Trusted leader with unquestionable integrity and proven success working in complex situations and solving challenging business issues.

Skills

- Administration and Management
- Management of Personnel Resources
- Negotiation
- Operations Analysis
- Sales and Marketing

Experience

Genie Retail Energy, Inc. (Parent of IDT Energy and Residents Energy) Newark, NJ
President & COO Apr 2015-Present

Responsible for the day-to-day operations of the business including sales, operations, compliance, customer service and technology. Under his leadership, Genie Retail has expanded its customer base across several new markets.

IDT Energy, Inc Newark, NJ
COO Oct 2010-Mar 2015

Primary responsibility focused on sales and day-to-day operations of the business as it began a significant growth from 1 key market to 6 markets.

IDT Corporation, Inc Newark, NJ
Operations Consultant Jun 2008-Oct 2010

Responsibilities included various analysis in support of the CEO and CFO on cost cutting, day to day operations and streamlining efforts and communications across the organization.

IDT Capital Newark, NJ
COO Jan 2004-Jun 2008

Responsibility to help incubate new companies and directly manage several of them. Responsible for full P&L of several companies.

IDT Telecom, Inc Hackensack, NJ
Manager, Operations - SVP, Operations Jan 1996-Jan 2004

Responsible for various operational departments across several years. Primary focus on Provisioning, network engineering and facility management.

Education

Barry University Miami Shores, FL
MBA: Marketing Dec 1995

Community Service

Board Member, Local Synagogue

Avi Goldin, CFA

499 Emerson Avenue · Teaneck, NJ 07666
(201) 446-4316 · avigoldin@gmail.com

Chief Financial Officer

Results oriented senior executive with over 15 years of experience in finance and strategy within start-ups and multi-billion dollar organizations. Strong ability to partner with senior management to achieve key business objectives. Solid leadership and communications skills with experience interfacing with public and private investors.

Currently Chief Financial Officer and Treasurer of an NYSE listed Energy Company. Led company through spin-off from corporate parent and first four years of operations. Responsible for all aspects of corporate management including financial reporting, accounting, treasury, FP&A, and investor relations.

Core Qualifications:

- **Finance** – MBA, Chartered Financial Analyst (CFA), FP&A, Complex Financial Modeling, Financial Statement Analysis
- **Corporate Finance** – M&A, Spinoff, Initial Public Offering, Capital Raising
- **Strategy** – Business Planning, Project Evaluation, Mergers and Acquisitions/Strategic Partnerships, Competitive Market Analysis, Start-Up Initiatives
- **Interpersonal** - Board and C-Level Presentations, Investor Relations, Sales and Marketing, Team Leadership

Employment History

Genie Energy Ltd (NYSE:GNE), Newark, NJ

August 2011 – Current

Chief Financial Officer and Treasurer

CFO of an NYSE listed Energy Company. Responsible for managing the financial reporting, accounting, FP&A, legal, treasury and investor relations functions of a multinational company with operations in the United States, Asia and the Middle East. Partners closely with the CEO to drive the strategic direction of the company.

- **Key Transactions:**
 - Managed the successful \$195m spin-off of Genie Energy from IDT Corporation.
 - Secured a \$25mm credit facility from JP Morgan Chase for general corporate purposes
 - Successfully managed a series of exchange offers totaling \$20mm and 2.3mm common shares converted into preferred shares

IDT Corporation, Newark, NJ

May 2009 – August 2011

Vice President, Corporate Development

Managed internal corporate development and strategic finance functions for a Fortune 1000 multinational holding company with a focus on the telecommunications and energy sectors.

- Capital raising and financing activities for internal business units and projects.
- Financial oversight and management responsibilities for a Cable VoIP business unit with over \$30mm in annual revenue.
- Sourcing and evaluating acquisitions and divestitures, due diligence and negotiation.
- **Key Accomplishments:**
 - Successfully negotiated extension of two key contracts worth over \$80mm in revenue.
 - Led a \$5mm private placement into Unconventional Energy Subsidiary.

Avi Goldin, CFA

499 Emerson Avenue · Teaneck, NJ 07666
(201) 446-4316 · avigoldin@gmail.com

CayComm Media Holdings, New Canaan, CT

December 2007 – January 2009

Vice President, Finance and Corporate Development

Senior finance professional and acting CFO of a private holding company formed to acquire and operate regional providers of communications and managed services over IP networks.

- Sourced and evaluated potential acquisitions candidates, and managed the due diligence process and deal negotiation process.
- Craft financial, operational and valuation models to support transaction evaluation and the CayComm's long range forecast.
- Lead teams of outside advisors and target company management teams to manage capital markets activities and create strategic product roadmaps.

IDT Corporation/ Net2Phone Cable Telephony, Newark, NJ

January 2004 – December 2007

Director, Corporate Development, IDT Corporation (September 2006 – December 2007)

Sourced and evaluated potential strategic acquisitions and divestitures for a Fortune 1000 multinational holding company.

- Interfaced directly with key transaction constituents including executive management, institutional investors, and investment banks.
- Areas of focus included: Wireless, Cable, Wireline, Wimax, New Media, and Technology.

Director, Strategic Planning, Net2Phone Cable Telephony (January 2004 – August 2006)

Key member of management team that grew NCT from a single deal to over 2mm global cable homes contracted and over 100k telephony subscribers. Led efforts to enter the wireless market.

- Crafted 50+ financial and operational models analyzing the profitability of potential cable deployments for both NCT and the cable operators.
- Directed the strategic development and implementation of new business initiatives including wireless and business services.

Dreman Value Management, Jersey City, NJ

February 2002 – December 2003

Senior Investment Analyst & Portfolio Manager

Equity research analyst and portfolio manager assisting in the management of a \$7.5 billion portfolio of mutual funds, hedge funds and individual accounts.

- Worked closely with David Dreman, a highly respected contrarian portfolio manager.
- Identified and recommended investment opportunities and monitored portfolio positions.
 - Primary coverage of Technology, Energy, Defense, Capital Goods, and Retail
 - Notable investment recommendations:
 - Best Buy (BBY) in 8/02 – stock increased 180% over 15 months
 - Tyco (TYC) in 10/02 – stock increased 85% over 12 months
 - Homebuilders (LEN, BZH) in 4/02 – stock increased 120% over 12 months

Morgan Stanley, New York, NY

July 1999 – January 2002

Associate, Equity Research Satellite Communications

Research Associate for the top ranked team in the Satellite Communications sector.

- Covered satellite radio, satellite television and diversified satellite stocks.
- Created comprehensive company forecast models utilizing financial valuation techniques.
- Managed relationships with buy-side clients and company management teams.
- Participated in all aspects of coverage including analysis, forecasting, and report writing.

Avi Goldin, CFA

499 Emerson Avenue · Teaneck, NJ 07666
(201) 446-4316 · avigoldin@gmail.com

Education

- MBA** New York University, Stern School of Business, New York, NY
Master of Business Administration, Finance and Entrepreneurship, 2006
- CFA** Chartered Financial Analyst (CFA), Designation Earned, September 2004
Member, New York Society of Security Analysts (NYSSA)
- BS** Yeshiva University, Sy Syms School of Business, New York, NY
Bachelor of Science, Finance, 1999
- Overall GPA: 3.7 Major GPA: 3.9 GMAT: 710
 - Belkin Scholar; Dean's List 1997-1999
 - President, The Max Investment Club (1996-1999); Student Council Award (1999)
 - Captain, Varsity Wrestling (1995-1999); Coach's Award (1999)

References: Supplied Upon Request