### FOSTERDANOWSKY LLP

Jason A. Danowsky Attorney at Law

904 West Ave, Ste. 107 Austin, Texas 78701 (512) 708-8700 Fax (512) 697-0058

jdanowsky@fosterdanowsky.com

FILED 1/22/2020 **DOCUMENT NO. 00477-2020 FPSC - COMMISSION CLERK** 

Writer's Email:

www.fosterdanowsky.com

January 18, 2020

#### VIA PRIORITY MAIL

Florida Public Service Commission Office of Commission Clerk 2540 Shumard Oak Blvd. Tallahassee, FL 32399 850-413-6770



RE: Simwood, Inc.'s Application for Authority to Provide Telecommunications Company Service within the State of Florida; Request for Confidential Treatment.

To Whom It May Concern:

Enclosed please find the original Application for Authority to Provide Telecommunications Company Service within the State of Florida along with a \$500 payment for the filing fee.

Simwood, Inc. requests confidential treatment of the documents and information provided in Exhibit 3 of the Application pursuant to Section 364.183(1) F.S. and FL PUC Rule § 25-22.006(5). The Application contains proprietary confidential business information, including financial information, as defined by Section 364.183(3) F.S. The disclosure of the information would cause undue harm to Simwood, Inc. and would prove detrimental to the Company's competitive position in the marketplace.

Accordingly, enclosed are the following documents:

- Two redacted copies of the application appropriate for public inspection.
- One original copy of the Application, including confidential financial materials printed on pastel paper, submitted in a sealed envelope.

Please contact me if you wish to discuss this matter further.

COM AFD APA ECO \_\_\_ ENG GCL IDM CLK

Sincerely,

Chace received to the past to reward to Fiscal for deposit. Fiscal to forward deposit information to Records.

Initials of person who forwarded chacic

Jason A. Danówsky

#### FLORIDA PUBLIC SERVICE COMMISSION

#### **OFFICE OF TELECOMMUNICATIONS**

## APPLICATION FORM FOR

## AUTHORITY TO PROVIDE TELECOMMUNICATIONS COMPANY SERVICE WITHIN THE STATE OF FLORIDA

#### **Instructions**

- A. This form is used as an application for an original certificate and for approval of transfer of an existing certificate. In the case of a transfer, the information provided shall be for the transferee (See Page 8).
- B. Print or type all responses to each item requested in the application. If an item is not applicable, please explain.
- C. Use a separate sheet for each answer which will not fit the allotted space.
- D. Once completed, submit the original and one copy of this form along with a non-refundable application fee of \$500.00 to:

Florida Public Service Commission Office of Commission Clerk 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0850 (850) 413-6770

- E. A filing fee of \$500.00 is required for the transfer of an existing certificate to another company.
- F. If you have questions about completing the form, contact:

Florida Public Service Commission Office of Telecommunications 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0850 (850) 413-6600

1. This is an application for (check one):				
	Original certificate (new company).			
	Approval of transfer of existing certificate: Example, a non-certificated company purchases an existing company and desires to retain the original certificate of authority rather that apply for a new certificate.			
2.	Name of company: Simwood, Inc.			
3.	Name under which applicant will do business (fictitious name, etc.):			
4.	Official mailing address:			
	Street/Post Office Box: 5016 Spedale Ct., Ste. 306 City: Spring Hill State: Tennessee Zip: 37174			
5.	Florida address:			
	Company Name: Cogency Global, Inc.			
	Street/Post Office Box: 115 N CALHOUN ST, STE 4			
	City: <u>Tallahassee</u> State: Florida			
	Zip: 32301			
6.	Structure of organization:			
	☐ Individual ☐ Corporation ☐ Foreign Corporation ☐ Foreign Partnership ☐ General Partnership ☐ Limited Partnership ☐ Other, please specify: Limited Liability Company			

<u>If L</u>	<u>C,</u> provide:
	Name:
	Title:
	Street/Post Office Box:
	City:
	State:
	Zip:
	Telephone No
	Fay No :
	F-Mail Address
	Website Address:
7.	If incorporated in Florida, provide proof of authority to operate in Florida. The Florida Secretary of State corporate registration number is: N/A.
8.	If foreign limited liability company, provide proof of authority to operate in Florida See Exhibit 1. The Florida Secretary of State corporate registration number is F18000004259.
9.	If using fictitious name (d/b/a), provide proof of compliance with fictitious nam statute (Chapter 865.09, FS) to operate in Florida. The Florida Secretary of Stat fictitious name registration number is: N/A.
10.	If a limited liability partnership, please proof of registration to operate in Florida The Florida Secretary of State registration number is: N/A.
11.	<b>If a partnership</b> , provide name, title and address of all partners and a copy of the partnership agreement.
	Name:
	Title:
	Street/Post Office Box:
	City:
	State:
	Zip:
	Telephone No.:
	Fax No.:
	E-Mail Address:
	Website Address:

**12.** <u>If a foreign limited partnership</u>, provide proof of compliance with the foreign limited partnership statute (Chapter 620.169, FS), if applicable. The Florida registration number is:

13. Provide F.E.I. Number: 36-4876392

(a) The application:

14. Who will serve as liaison to the Commission in regard to the following?

Name:	Mark Foster		
Title:	Attorney for Simwood, Inc.		
Street Name & Number:	904 West Avenue, Suite 107		
Post Office Box:			
City:	Austin		
State:	TX		
Zip:	78701		
Telephone No.:	512-708-8700		
Fax No.:	512-697-0058		
E-Mail Address:	mfoster@fosterdanowsky.com		
Website Address:	www.fosterdanowsky.com		
	t for the ongoing operations of the company:		
Name:	Tom Hadden		
Title:	Chief of Operations		
Street/Post Office Box:	5016 Spedale Ct., Ste. 306		
City:	Spring Hill		
State:	TN		
Zip:	37174		
Telephone No.:	615-814-0102		
Fax No.:	N/A		
E-Mail Address:	Thomas.hadden@simwood.com		
Website Address:	https://simwood.com/		
(c) Where will you officia schedule (a/k/a tariffs or p	Ily designate as your place of publicly publishing your price lists)?		
☐ Website – Website	☐ Website – Website address:		
Other – Please pro	ovide address:		

15.	List the states in which the applicant:
	(a) has operated as a telecommunications company.
	N/A
	(b) has applications pending to be certificated as a telecommunications company.
	California, Idaho, New York, Texas, West Virginia, Wyoming.
	(c) is certificated to operate as a telecommunications company.
	North Dakota, Oregon.
	(d) has been denied authority to operate as a telecommunications company and the circumstances involved.
	N/A
	(e) has had regulatory penalties imposed for violations of telecommunications statutes and the circumstances involved.
	N/A
	(f) has been involved in civil court proceedings with another telecommunications entity, and the circumstances involved.
	N/A
16.	Have any of the officers, directors, or any of the ten largest stockholders previously been:
	(a) adjudged bankrupt, mentally incompetent (and not had his or her competency restored), or found guilty of any felony or of any crime, or whether such actions may result from pending proceedings. $\square$ Yes $\boxtimes$ No
	If yes, provide explanation.

(b) granted or defined a certificate in the State of Florida (this includes active and canceled certificates). $\square$ Yes $\boxtimes$ No
If yes, provide explanation and list the certificate holder and certificate number.
(c) an officer, director, partner or stockholder in any other Florida certificated or registered telephone company. $\square$ Yes $\boxtimes$ No
If yes, give name of company and relationship. If no longer associated with company, give reason why not.

#### 17. Submit the following:

- (a) <u>Managerial capability</u>: resumes of employees/officers of the company that would indicate sufficient managerial experiences of each. Please explain if a resume represents an individual that is not employed with the company and provide proof that the individual authorizes the use of the resume. See the attached Exhibit 2.
- (b) <u>Technical capability:</u> resumes of employees/officers of the company that would indicate sufficient technical experiences or indicate what company has been contracted to conduct technical maintenance. Please explain if a resume represents an individual that is not employed with the company and provide proof that the individual authorizes the use of the resume. See the attached Exhibit 2.
- (c) <u>Financial Capability</u>: applicant's audited financial statements for the most recent three (3) years. If the applicant does not have audited financial statements, it shall so be stated. Unaudited financial statements should be signed by the applicant's chief executive officer and chief financial officer affirming that the financial statements are true and correct and should include:
  - 1. the balance sheet.
  - 2. income statement, and
  - 3. statement of retained earnings.

#### See the attached Confidential Exhibit 3.

**Note:** It is the applicant's burden to demonstrate that it possesses adequate managerial capability, technical capability, and financial capability. Additional supporting information can be supplied at the discretion of the applicant.

#### THIS PAGE MUST BE COMPLETED AND SIGNED

**REGULATORY ASSESSMENT FEE:** I understand that all telephone companies must pay a regulatory assessment fee. Regardless of the gross operating revenue of a company, a minimum annual assessment fee, as defined by the Commission, is required.

RECEIPT AND UNDERSTANDING OF RULES: I acknowledge receipt and understanding of the Florida Public Service Commission's rules and orders relating to the provisioning of telecommunications company service in Florida.

**APPLICANT ACKNOWLEDGEMENT:** By my signature below, I, the undersigned officer, attest to the accuracy of the information contained in this application and attached documents and that the applicant has the technical expertise, managerial ability, and financial capability to provide telecommunications company service in the State of Florida. I have read the foregoing and declare that, to the best of my knowledge and belief, the information is true and correct. I attest that I have the authority to sign on behalf of my company and agree to comply, now and in the future, with all applicable Commission rules and orders.

Further, I am aware that, pursuant to Chapter 837.06, Florida Statutes, "Whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his official duty shall be guilty of a misdemeanor of the second degree, punishable as provided in s. 775.082 and s. 775.083."

I understand that any false statements can result in being denied a certificate of authority in Florida.

Print Name:	Thomas Hadden		
Title: Telephone No.:	Chief of Operations		
	615-814-0102		
E-Mail Address:	Thomas.hadden@simwood.com		

# Exhibit 1 Proof of Authority to Operate in Florida

# F18000004259

(Requestor's Name)	<del></del>
(Address)	_
(Address)	
(City/State/Zip/Phone #)	
PICK-UP WAIT MAIL	
(Business Entity Name)	_
(Document Number)	
Certified Copies Certificates of Status	
Special Instructions to Filing Officer:	7
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115 N CALHOUN ST., STE. 4 TALLAHASSEE, FL 32301 866.625.0838 COGENCYGLOBAL.COM

Account#: I20000000088 Date: September 14, 2018 **KEN HOWELL** Name:\_ Reference #:\_\_\_\_\_ **A455243** SIMWOOD INC Entity Name: ✓ Articles of Incorporation/Authorization to Transact Business ☐ Amendment Change of Agent ISSUES? CALL Reinstatement KEN: 518-213-0738 Conversion ☐ Dissolution/Withdrawal Fictitous Name Other \$70.00 Authorized Amount: Signature:

#### APPLICATION BY FOREIGN CORPORATION FOR AUTHORIZATION TO TRANSACT BUSINESS IN FLORIDA

IN COMPLIANCE WITH SECTION 607.1503, FLORIDA STATUTES, THE FOLLOWING IS SUBMITTED TO REGISTER A FOREIGN CORPORATION TO TRANSACT BUSINESS IN THE STATE OF FLORIDA.

	rporation; must include "INCORPORAT rp," "Inc," "Co," or "Corp.")	ED," "C	OMPANY," "CORPORATION,"	
	ole in Florida, enter alternate corporate na		ted for the purpose of transacting t	ousiness in Florida)
	Wyoming under the law of which it is incorporated	_3	36-4876392	
(State or country	under the law of which it is incorporated	)	(FEI number, if appli	cable)
	August 21, 2017	5		
· (Date of incorporation) (Date of duration, if other than pe		in perpetual)		
	Business Park, Simwood Hou (Pr Business Park, Simwood Hou	incipal o	ffice address)	
			ldress, if different)	(A) (A)
Name and street	address of Florida registered agent:	(P.O. B	ox NOT acceptable)	
Name:	COGENCY GLOBAL IN	c		
ffice Address:	115 North Calhoun Street, S	uite 4		
	Tallahassee		, Florida 32301	
	(City)		(Zip code)	

9. Registered agent's acceptance:

Having been named as registered agent and to accept service of process for the above stated corporation at the place designated in this application, I hereby accept the appointment as registered agent and agree to act in this capacity. I further agree to comply with the provisions of all statutes relative to the proper and complete performance of my duties, and I am familiar with and accept the obligations of my position as registered agent.

Haren McKenun Asst. Secretary
(Registered agent's signature)

10. Attached is a certificate of existence duly authenticated, not more than 90 days prior to delivery of this application to the Department of State, by the Secretary of State or other official having custody of corporate records in the jurisdiction under the law of which it is incorporated.

11. Names and business addresses of officers and/or directors:

A. DIRECTO					
Chairman:	Simon Paul Woodhead				
Address:	CubeM4 Business Park, Simwood House Bristol, Avon BS16	1FX United Kingdom			
Vice Chairman:					
Director:					
Director					
, tuuruss.	생물이 보고 생물이 되었다. 그는 것이 되었다. 그는 사람들이 되었다. 그는 사람들이 되었다. 사용하다 사용성상 사용성상 전기에 되었다. 그 사용성상 사람들이 보고 있는 것이 되었다.				
B. OFFICER		<del></del>			
	Simon Paul Woodhead	以下位			
Address:	CubeM4 Business Park, Simwood House Bristol, Avon BS16	1FX United Kingdom			
Address.		:: N			
		<u>.</u>			
Address:					
) - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -					
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Treasurer:	경기 수업 경기를 가고 있다. 그런 경기를 받았다. 그런 함께 그는 그런 그런 그는 그런 그는 그런 그는 그런 그는 그는 그는 그는 그는 그는 그를 보고 있다. 구스트 경기 그들은 그는 그를 보고 있다면 보고 있는 그런				
Address:					
NOTE: If nece	essary, you may attach an addendum to the application listing additional offi	icers and/or directors.			
12	July Words				
ire true and the	Signature of Director or Officer director signing this document (and who is listed in number 11 above) affirm at he or she is aware that false information submitted in a document to the Directory as provided for in s.817.155, F.S.				
3.	Simon Woodhead , President/Director				
	Clymed or printed name and conneity of norson signing application				

## STATE OF WYOMING Office of the Secretary of State

I, EDWARD A. BUCHANAN, SECRETARY OF STATE of the STATE OF WYOMING, do hereby certify that according to the records of this office,

#### SIMWOOD INC.

## is a Profit Corporation

formed or qualified under the laws of Wyoming did on August 21, 2017, comply with all applicable requirements of this office. Its period of duration is Perpetual. This entity has been assigned entity identification number 2017-000765735.

This entity is in existence and in good standing in this office and has filed all annual reports and paid all annual license taxes to date, or is not yet required to file such annual reports; and has not filed Articles of Dissolution.

I have affixed hereto the Great Seal of the State of Wyoming and duly generated, executed, authenticated, issued, delivered and communicated this official certificate at Cheyenne, Wyoming on this 14th day of September, 2018 at 12:13 PM. This certificate is assigned 027940529.

Secretary of State

otice: A certificate issued electronically from the Wyoming Secretary of State's web site is immediately valid and rective. The validity of a certificate may be established by viewing the Certificate Confirmation screen of the cretary of State's website http://wyobiz.wy.gov and following the instructions displayed under Validate Certificate.

## Exhibit 2 Managerial and Technical Capability

#### **Biographies of Other Key Personnel**

#### Simon Woodhead, Chief Executive Officer

Simon Woodhead's early career was in finance as a fund manager, within what became Deutsche Bank and Barclays Wealth. Simon had discretion to manage over 40m+ of funds before age 21, becoming the youngest qualified member of the Securities Institute. Simwood (https://simwood.com) was founded in 1996 (as 'eSMS': the world's first global gateway between the Internet and Mobile Phones), and Simon left finance in 1999 to focus on it and a number of other start-ups, eventually exiting all of them except Simwood by 2005. As CEO and architect, he shaped the current business of Simwood to be the wholesale voice and mobile operator it is today. In 2016 he was elected a Director of the London Internet Exchange (http://www.linx.net), the world's largest member-owned peering exchange operator. LINX operates peering exchanges across the UK and in North Virginia USA. In that role he speaks widely at industry events, often around the company's extensive research on voice fraud and infrastructure.)

#### **Grahame Davies, Chairman**

Grahame Davies has 30+ years' experience in the telecoms and technology sector, Grahame has built up several large organizations with tremendous success, Grahame took Demo internet from 5 to 80 staff in three years, Grahame was Managing Director of Easynet 1992-95 growing the business to revenues of £70M+ and 350 staff, Grahame has gone on to work with many businesses in the telecoms space adding structure with many achievements and accolades.

#### Thomas Hadden, Chief Operations Officer ("COO")

Mr. Hadden has more than Thirty years of experience in the design, development, and marketing of telecommunications, VoIP, wide-area networking and storage management products. As Chief Operating Officer "COO" of Simwood Inc., Mr. Hadden is responsible for day to day operations. Currently Mr. Hadden is involved in achieving IPES status and a 214 in addition to the current CLEC status Simwood currently holds. Prior to Simwood Mr. Hadden was responsible for the merger and acquisition of the independent CLECs. He was responsible for the strategic CLEC portions of the individual holdings, including TNE Telephone, Inc., focusing on key contractual agreements with Tier 1 carriers such as AT&T, Verizon, CenturyLink, and Level 3. Prior to starting TNE Telephone, Inc., he served as Chairman of the Board and CEO for a Georgia-based CLEC, Kinloch Telephone, Inc., Anderson Telephone, Inc., a South Carolina CLEC; and Carrboro Telephone, Inc., a North Carolina CLEC. Mr. Hadden also cofounded Vault Telephone, Inc., which is a wholesale telecom solutions provider offening VoIP, SS7, SMS/800, and LNP. Around the time of the millennium, Mr. Hadden served as the Chief Network Officer for Universal Access, Inc., which went public in 2000 with stock symbol "UAXS". During this period, Universal Access built out 12 carrier colocation sites and completed CLEC status in 6 States. Hadden was responsible for all carrier interconnections, colocation, network operations, network monitoring and 24 x 7 Network Operations Centers (NOCs). Prior to employment with Universal Access, Inc., Mr. Hadden was President of Vaultline, Inc. in California. Vaultline was one of the first unregulated carriers to operate an OC48 SONET ring around the entire San Francisco Bay Area with what was Pacific Bell at that time. Mr. Hadden also cofounded Synergistic Networking Solutions, Inc. in 1993, a software developing company providing OEMs with innovative storage management software capable of modular data storage from the desktop environment. As manager of Intel's application-specific servers and network products in the early '90s. Mr. Hadden was responsible for assessing market needs and employing strategic product development. While with Tecmar, Inc., a data storage and communications product manufacturer, he developed a series of products including the entire line of ProLine tape backup systems, and ProServe software, traveling across Europe, and running the "train the trainer" programs to develop key distributors of Tecmar in Europe. Recognized as an expert in network disaster prevention and recovery, Mr. Hadden worked with NASA at its headquarters in Cocoa Beach, Florida, on networking facilities prior to the

testbed for Pre-Launch Shuttle sequencing. Mr. Hadden also served as Technical Editor for Patrick H. Corrigan's Backing up NetWare LANs (M&T Books) and has had articles published in LAN Times, LAN Technology, NetWare Technical Journal, Computer Technology Review and Computing Canada. Additionally, he has spoken publicly at trade events such as Interop, NetWorld, Networks Expo and PC Expo.

#### Charles Chance, Group Chief Technology Officer ("CTO")

Charles Chance has a proven track record of building highly resilient, scalable networks and cloud-based services. He has been involved in a number of telecommunications businesses over the past 10+ years and in 2010 founded communications-focused technology company Sipcentric Ltd, developing an entirely flexible and reliable hosted telephony platform for use by ITSPs globally.

Sipcentric later became a communications provider in its own right and in 2019 was acquired by Simwood Group PLC. Charles subsequently joined the board as Group CTO and is now ultimately responsible for the ongoing reliability and interoperability of all networks and technologies across the group, whilst overseeing a process of continuous improvement and development moving forward.

Charles is also an active contributor to several open source projects within the telecommunications sector, including a widely used SIP router application to which his contributions have been instrumental in advancing its clustering and horizontal scaling capabilities over the years.

#### Cathryn Zygadlo, Director of Operations

Ms. Zygadlo is responsible for overseeing the day-to-day carrier operations and compliance. Ms. Zygadlo is also responsible for managing a staff of project managers to complete projects while maintaining communications with both vendors and customers. Ms. Zygadlo will be coordinating with vendors, customers and management to ensure Simwood, Inc. services meet or exceed customer expectations while carefully managing all cost aspects. Ms. Zygadlo will also provide support to the Sales and Accounting areas.

Prior to Simwood Inc., was a founder of TNE Telephone, Inc., Ms. Zygadlo worked for iNetworks where she was the Director of Operations. Ms. Zygadlo managed the staff and coordinated all reporting activities. Ms. Zygadlo designed the internal processes for iNetworks and managed the installation of over 100 million dollars in circuits monthly while maintaining strict Government specifications. Ms. Zygadlo was VP of Operations in charge of all provisioning, design, installation and customer satisfaction staff at Universal Access, Inc. Ms. Zygadlo was the 7th employee for Universal Access and helped grow the business into a multi-million dollar public company. Ms. Zygadlo was also responsible for integration of multiple software company purchases, producing Universal Access, Inc.'s first pricing and tariff management software.

Ms. Zygadlo has been working in Telecommunication Operations for 25 years.

- US- Communications Director, Customer Support 1994 through 1996
- Universal Access VP Operations 1996 through 2007
- INetworks Director of Operations 2007 through 2009
- TNE Global, LLC VP Operations 2009 through 2013
- TNE Telephone, Inc. EVP Operations 2013 through 2018
- Simwood Inc. Director of Operations 2018 present

#### Rachel Downling, Head Of Porting / Head Of Customer Service

Rachel Dowling is a Senior Manager at Simwood. She joined the team in 2011 as first line support and has progressed through the company to become Head of Porting and a point of escalation for the Operations Desk. Rachel was involved in setting up Simwood's first porting agreements in 2013 and now focuses on number exports and Non-geographic portability. In addition to this Rachel is responsible for processing and paying supplier invoices and company Payroll.

#### Frazer Barnett, Head of Sales/Marketing and Operations

Frazer Barnett is Head of Sales and Marketing, he has worked in telecoms for 17+ years starting his career at Virgin Mobile learning his trade as Customer service, moving into technical support. He then entered the Sales arena moving to a VoIP provider in the South West of England, rising from cold calling Sales to Sales management leading a team of 15 over a period of 7 years, taking the company from £5M turnover to £7M in a couple of years. Having joined Simwood 2+ years, Frazer has continued growing the company's turnover in similar fashion whilst mentoring and scaling the Operations desk as the company grows from 5 to 15+ employees.

#### Mark Bown, Director of Engineering

Mark Bown was one of the Chief Architects with Mr. Hadden at Vaultline in the Bay Area. Mr. Bown also works to maintain the current fiber network and switching equipment and has continued through the years to expand on his expertise and currently is a CCNE (Cisco Certified Network Engineer) and will continue to work with the new CLEC on design and deployment of its network infrastructure primarily used in the VoIP edge to customers. He will also be involved with Ms. Zygadlo and Thomas Hadden in- the continued expansion of the SS7 network to targeted Tandems for interconnection to ILECs and IXCs.

#### UFA Director Technical Analyst /Network Development 2007 -2008

- Designed and implemented the IT infrastructure for the new 5 story UFA head office. Working with architects, construction crews, and Telco's to provide direction. Creating a completely fault tolerant network, and changing the internal infrastructure
- Designed and implemented all the IT infrastructure for over 20 retail stores and gas stations
- Redesigned the Red Deer UFA Farm store, converting from a single store to a four building campus
- Implemented a complete Nortel VoIP telephone system replacing the older analog systems. Creating a two core system and tied Red Deer's location into the system
- Acquired /22 from ARIN in order to establish UFA as their own ISP never having to change IPs again
- Redesigned UFA's internal network, segmenting essential network elements and creating a secure environment
- Cleaned up 7 major security holes, establishing a clean network with VPN access
- Created a template system for new builds giving UFA IT standards for network and building structure
- Converted the static routing structure to a EIGRP and BGP setup
- Migrated over 60 56k frame relay connection to ADSL with minimal down time
- Created a mobile networking package that allowed UFA to utilize EVDO in order to act as an emergency network connection as well as to provide connection to sites that would not meet UFA required install date by the local Telco

#### MTS Allstream

#### Sr. Network Consultant

2006-2007

- Evaluated and redesigned over 40 Customer LAN/WAN
- Sr. Fault isolation specialist for Allstream's Cisco Clients

- Installed and maintained many cross country connection from Canada to USA
- Installed Cisco ASAs, Cisco NAC, and other security appliances

#### GDC/Layer One

#### Networking Consultant

2004-2006

- Acquired 7 /20, 2 /19 IP blocks, established 12 Organization IDs, from ARIN for GDC
- Created 6 major networks with intricate BGP routing policies over multiple ISPs
- Documented and analyzed 27 networks, correcting and improving each design
- Managed routing policy for 14 independent networks with a total of 31 ISP's
- Restructured over 20 network routing systems

#### Optigate Networks

#### **Director of Engineering**

2000-2004

- Acquired 2 /18, 3 /19, and 5 /20 IP blocks from ARIN for Optigate and its customers
- Directed and coordinated all internet connectivity for InterOpt Show in Las Vegas for 2003 and 2004
- Developed a voice TDM and IP Department for International VOIP wholesale
- Established peering with over 135 peers to reduce our transit cost by 50%
- Acquired the routing appliances to streamline routing through our lower cost transit providers
- Acted as lead Engineer for the Wireless Department
- Held training classes for technicians on everything from cabling to BGP
- Helped develop the Abuse Department for spam complaints
- Developed a network routing structure for internal routes with the Optigate Atominus System Using BGP4 and OSPF as the catalyst
- Started the deployment of Cisco routers around the nation and established BGP4 routing policies to be used with other Atominus Systems Nationally
- Identified many BGP4 Routing problems on the network and reduced traffic to a provider that was incorrectly billing the company for transit
- Created networking and system standards for the company in the form of White papers and procedures
- Implemented a monitoring system via MRTG, Nagios, and Big Brother
- Network documentation and development for internal and customers use
- Co-Designed and oversaw construction of the First A-Class data facility in Jakarta, Indonesia

#### Globix Corp.

#### Sr. Network Engineer

1999-2000

- Backbone network fault isolation, specializing in ATM and BGP
- Implemented the solution to provide DS1, fractional DS1, and frame relay from all of our worldwide locations via ATM (BPX,IGX)
- Wrote the instructional documentation to support installation and maintenance of all ATM circuits
- Reduced our cost on all Cisco equipment by 4 points, establishing a strong relationship between us and a new Cisco reseller
- Network documentation and development for internal use and customers

Digital Island Inc.

#### **Network Engineer**

1998-1999

- Project Coordination of customer installation, and International Data Center build-outs
- Customer and peer BGP turn up and route a maintenance
- Data Center build-out, overseeing rack and room layout, cable installation, carrier facility installation, as well as dealing with local contractors and unions
- Helped design and implement new data facility in the Docklands of London, England
- Network product research and acquisition, and supplier relations
- Writing network documentation and instructional teaching aids on procedures as well as hardware installation

Vaultline Inc.

Chief Development Engineer

1997-1998

I- charge of maintaining levels of standards for all OC carrier connections pertaining to our Stratacom BPX ATM switch and Cisco routers
- Acquired a /16 from ARIN and maintained all IP records

#### **CONFIDENTIAL Exhibit 3**

**Financial Capability**