AMENDMENT No. 5 TO SERVICES AGREEMENT BETWEEN Forward Advantage, AND NATIVIDAD MEDICAL CENTER

Software Support/Maintenance and Upgrades to the NMC Faxing Solutions

This Amendment No. 5 to the Services Agreement ("Agreement"), dated July 1, 2007 is entered into by and between the County of Monterey, on behalf of Natividad Medical Center (hereinafter "NMC"), and **Forward Advantage** ., (hereinafter "CONTRACTOR"), with respect to the following:

RECITALS

WHEREAS, the Agreement was executed for Software Support/Maintenance and Upgrades to the NMC faxing Solution Services with a two year term and a total Agreement amount not to exceed \$8,000; and

WHEREAS, NMC and CONTRACTOR amended the Agreement on April 1, 2009 via Renewal and Amendment No. 1 to extend the term for an additional fifteen (15) month period through June 30, 2010; and

WHEREAS, NMC and CONTRACTOR amended the Agreement on July 1, 2009 via Renewal Amendment No. 2 to add an additional \$42,000 thereby increasing the total agreement amount to \$50,000; and

WHEREAS, NMC and CONTRACTOR amended the Agreement on March 1, 2010 via Renewal and Amendment No. 3 to extend the term for an additional twelve (12) month period through June 30, 2011 and to add an additional \$30,000 thereby increasing the total agreement amount to \$80,000; and

WHEREAS, NMC and CONTRACTOR amended the Agreement on July 1, 2011 via Renewal and Amendment No. 4 to extend the term for an additional four (4) year period through June 30, 2015 and to add an additional \$5,675 thereby increasing the total agreement amount to \$85,675; and

WHEREAS, NMC and CONTRACTOR currently wish to amend the Agreement to extend it for an additional three (3) year period through June 30, 2018 to allow for services to continue with additions to the original scope of work attached hereto as "Exhibit A-5 per Amendment No. 5", to update the Business Associates Agreement with a \$103,632 increase for the added services for a total Agreement amount of \$189,307

AGREEMENT

NOW, THEREFORE, the parties agree to amend the Agreement as follows:

The Agreement is hereby renewed on the terms and conditions as set forth in Original Agreement and in Renewal and Amendment No 1, Renewal and Amendment No. 2, Renewal and Amendment No. 3 Renewal and Amendment No.4 and Amendment No.5 incorporated herein by this reference, except as specifically set forth below.

- 1. Section 2, "PAYMENTS BY NMC" shall be amended to the following; "NMC shall pay the CONTRACTOR in accordance with the payment provisions set forth in Amendment -4 to Exhibit A plus Exhibit A-5 per Amendment No.5 and attached hereto this Amendment No. 5. The total amount payable by NMC to CONTRACTOR under this Agreement shall not exceed the sum of \$189,307."
- 2. Section 3, "TERM OF AGREEMENT" shall be amended to the following; "The term of this Agreement is July 1,2007 to June 30, 2018 unless sooner terminated pursuant to this Agreement"

3. Section 4, "ADDITIONAL PROVISIONS/EXHIBITS" shall be amended to the following: "The following attached exhibits are incorporated herein by reference and constitute a part of this Agreement:

Exhibit A-5 per Amendment No.5: Smart Suite Implementation Preparation/Planning guide

- 4. Except as provided herein, all remaining terms, conditions and provisions of the Agreement are unchanged and unaffected by this Renewal and Amendment No. 5 and shall continue in full force and effect as set forth in the Agreement and in Renewal and Amendment No. 1, Amendment No. 2 and Renewal and Amendment No. 3, Renewal and Amendment No.4.
- 5. A copy of this Amendment No. 5 shall be attached to the Original Agreement.

This space left blank intentionally

IN WITNESS WHEREOF, the parties hereto are in agreement with this Renewal and Amendment No.5 on the basis set forth in this document and have executed this Amendment on the day and year set forth herein.

Natividad Medical Center

By: Gary Grey, DO, NMC Interim CEO	FORWARD AOVANTAGE INC. CONTRACTOR's Business Name*** (see instructions)
Date:	
APPROVED AS TO LEGAL PROVISIONS	Signature of Chair, President, or Vice-President
By: Settle Mornerey County Deputy County Counsel	Mike Knebel V.P. of Saks Name and Title
Date: 6/15/15	Date: 6-4-2015 By: By:
APPROVED AS TO FISCAL PROVISIONS	(Signature of Secretary, Asst. Secretary, CFO, Treasurer or Asst. Treasurer)
By: Monterey County Deputy Audit (r/Oontroller	Brian Boudreau Secretary
Date: 6/15/15	Date: 6-4-15
	***Instructions If CONTRACTOR is a corporation, including limited

If CONTRACTOR is a corporation, including limited liability and non-profit corporations, the full legal name of the corporation shall be set forth above together with the signatures of two specified officers (two signatures required).

CONTRACTOR

If CONTRACTOR is a partnership, the name of the partnership shall be set forth above together with the signature of a partner who has authority to execute this Agreement on behalf of the partnership (two signatures required).

If CONTRACTOR is contracting in and individual capacity, the individual shall set forth the name of the business, if any and shall personally sign the Agreement (one signature required)



Smart Suite™

Implementation Preparation/Planning Guide





Contents

Document Purpose	
Kickoff Call	
Implementation Roles & Responsibilities:	
Implementation Approach	10
Implementation Preparation	10
Pre-Implementation Requirements	11
Implementation Process	13
Training	14



Document Purpose

This document is intended to outline the process for the remote implementation of your Communication Director Smart Suite. The implementation includes installation and configuration of the Communication Director Software, configuration and testing of the fax hardware/software, guidance with the setup of Demand Fax/DesktopFax, the configuration of SmartRoute, testing and training. This training, which is focused on training your trainers, will cover the administration and daily use of Communication Director via the System Tools.

Please note, in this documentation your facility is referred to as "Client", Forward Advantage, Inc. is referred to as "FAI" and Communication Director Software may be referred to as "CDS".

This document contains the following sections:

- 1. Kickoff Call, including Communication Director Overview & FAI Technical Resource Assignment
- 2. Communication Director Implementation Roles and Responsibilities
- 3. Implementation Approach and Timeline
 - a. Implementation Management
 - b. Pre-implementation Requirements
 - c. Implementation Process

IMPORTANT!

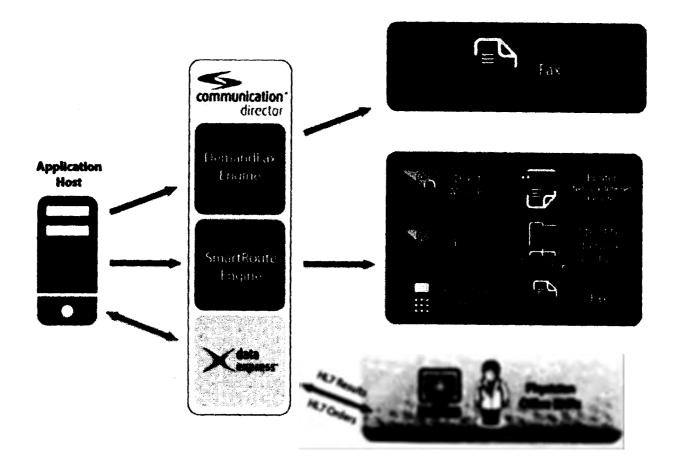
The Communication Director platform relies on information provided by you and your systems to make delivery and delivery qualification decisions. Forward Advantage is not responsible or liable for inappropriate deliveries or delivery qualifications based on the data provided. It is critically important that you test CDS to ensure deliveries and delivery decisions are made appropriately and accurately.



Kickoff Call

This will be a very high level overview, scheduled for approximate 1 hour with the Forward Advantage Client Services Coordinator.

- 1. Introductions
- 2. Verification Client's Host System(s)
- 3. Communication Director Overview





- 4. Review suite licensing purchased, including typical deployment
 - a. Fax Channels Telephony/Gateway Connections
 - b. Concurrent Fax Connections
 - i. DemandFax Integrated with supported clinical\host systems
 - ii. DesktopFax Integrated with applications which support Windows® printing.
 - c. SmartRoute Automated report delivery
 - Licensing Based on unique set of scanning rules, delivery decisions, and Monitoring Role
 - ii. Benefits
 - 1. "Hands free" report delivery saves time, money, and reduces errors
 - 2. Individualized delivery per recipient scheduling, method of delivery, etc.
 - 3. Enhanced logging
 - iii. Looks like a printer to your Host System
 - 1. Printer defined in Host that points to IP/Port on CDS Server
 - 2. Data must be readable by CDS
 - a. ASCII, PCL5 or PCL5e
 - b. True-True type fonts not supported
 - iv. Delivery Types (Physician Outreach)
 - 1. Fax
 - 2. Network Print
 - 3. Secure Internet Print
 - 4. Email*
 - 5. Direct*
 - 6. Smart Phone via email*
 - 7. File Transfer*
 - d. Communication Director Tools
 - i. Administration Security, Roles, Auditing
 - ii. Web Client -System Activity Monitor, Routing, DesktopFax
 - iii. Profile Manager Interface
- 5. Server
 - a. Remote Connectivity
 - b. 3 Server Components
 - ii. Communication Director
 - iii. SOL
 - iv. Internet Information Services (IIS)

^{*} If purchased



- 6. Server Considerations
 - a. Certificate
 - b. Active Directory Domain member server
 - c. Domain user, with local Administrator rights required
 - d. Policies/3rd Party Monitoring Tools
- 7. Discuss Telephony/FoIP Requirements
 - a. Analog POTS lines
 - b. Digital or DID Telephony- refer to Dialogic web site for requirements/specifications
 - i. http://www.dialogic.com/support/helpweb/default.aspx/TR1034
 - c. Gateway refer to Dialogic web site for Interoperability Compliance
 - i. http://www.dialogic.com/interoperability/fax.htm
- 8. Review Roles & Responsibilities
- 9. Review Implementation Approach & Timeline

Implementation Timeline				
Task	Phase 1	Phase 2	Phase 3	
Schedule Kickoff Call				
Kickoff Call				
Technical calls				
Schedule Implementation				
Implementation preparation				
Gateway or Digital Telephony Testing, if applicable				
Implementation, testing & training				



10. Scheduling

a. Once it is determined all the prerequisites have been met (as determined in the preimplementation discussions), the Technical Resource will hand the project back to the FAI Coordinator for scheduling of the implementation, which includes the associated testing and training.

i. Base system installation

	 Gateway or digital telephony testing, if applicable telephony 	1-2 days based on
	2. Communication Director Software Installation	3 days
	a. Includes DesktopFax	
ii.	SmartRoute configuration	2 days
	 Includes fax, network, or internet print delivery 	
i.	Inbound Fax Management* configuration and testing	1 day
ii.	Email* delivery configuration and testing	1 day
iii.	Direct* configuration and testing	1 day
iv.	Smart Phone (via email)* configuration and testing	1 day
v.	File Transfer* configuration and testing	1 day

^{*} If purchased



Implementation Roles & Responsibilities:

There are typically five Client roles and three FAI Roles involved with a CDS implementation. In many cases, an individual will have more than one role assigned. The table below describes each role by responsibilities and skills and can be used to help you identify the appropriate resources in preparation for your CDS implementation.

Client Roles	Responsibilities	Skills
Implementation Lead	The Implementation Lead will be responsible for coordinating the timing of the CDS implementation and preparing their team for their roles and responsibilities leading up to and during the scheduled implementation dates. The Implementation Lead is also typically responsible for handling all communication and change management issues.	The Implementation Lead will have experience in managing software implementations and will have strong project management and coordination skills. The Implementation Lead has rolled out other software solutions within the organization and knows who to involve from an internal resource perspective.
Server Administrator	The Server Administrator will be responsible for the Windows Server (Physical or Virtual) for CDS, the certificate, and IIS. The server will need to have the operating system installed and all facility-required service packs and updates. Additionally, the Server Administrator will be responsible for granting the CDS implementer local Administrator rights on the server as well as other users' rights (Application Analyst, Interface Analyst, etc.) within the CDS Administration Tool. Finally, the Server Administrator will be responsible for backup processes.	The Server Administrator will need to have skills, access, and rights within the facility organization in order to install a networked Windows Server.
Network Administrator/ IT Team	The Network Administrator/IT Team will be responsible for preparation of the CDS server, the connectivity (remote access) for the CDS implementer, and managing the telephony to be used with the CDS fax solution.	The Network Administrator/IT Team will need to have skills, access, and rights within the facility organization in order to provide VPN connectivity and routing, as well as possible telephony services and support.



Client Roles	Responsibilities	Skills
Application Analyst	The Application Analyst is responsible for creating and modifying the Host template, if needed, and working with the CDS implementer in configuring and testing. This includes the definition of routing/filtering rules, supplying recipient information and most importantly, actively testing.	The Application Analyst will have access to test and live systems from which reports will be sent. This includes the ability to create and replicate the printing of reports through your facility's standard workflow. They are also
	It is anticipated the Application Analyst will own the ongoing support/management of the CDS solution once it is live.	responsible for modifying the Host templates, should it be necessary during the SmartRoute configuration and testing, and have the
	Note: In the event that the Application Analyst does not have the access or skills required to perform testing from the Host System, additional staff may be required to perform this function.	understanding of all of the screens and processes within the Host System that allow reports to be modified, printed, monitored, etc.
Trainer	The Trainer is responsible for the working knowledge of the CDS Tools and being able to pass the knowledge on to the Client's CDS System Users.	The Trainers will need to have the appropriate Security in CDS to access all the necessary tools to provide training.

Client Services Coordinator	The Client Services Coordinator will be responsible for: 1. The Initial client contact 2. Working with Client Implementation Lead to schedule the Kickoff call 3. Assigning a FAI Technical Resource for weekly calls 4. Scheduling implementation(s) with a dedicated FAI Implementation	
Technical Resource	Specialist. An Implementation Resource will be assigned for the initial requirement discussions and weekly status calls.	
Implementation Specialist	The Implementation Specialist will be assigned as a dedicated resource during the implementation of CDS. They will perform the installation and configuration, work with the Application Analyst to perform testing, and provide training for the Trainers.	



Implementation Approach

Forward Advantage will provide the following services (delivered remotely) to ensure a successful implementation of Communication Director. The following pages include a list of the typical activities which are included in the implementation, as well as the estimated timeline and required resources.

Implementation Preparation

Activity	Description	Timeline	Resource
Kickoff call	This call is designed to review this Preparation Guide with the Client.	1 hour	FAI Client Services Coordinator & Client
	Provide a high level overview of CDS		Kickoff Team
	2. Discuss licensing purchased		
	Answer high level questions		
	4. Assign FAI Technical Resource		
	5. Send Pre-implementation Checklist		
Implementation technical call	This initial call is designed to begin the technical discussion phase. This call includes Implementation Lead, Server/Network/IT teams and your assigned FAI Technical Resource. The intent is to further set expectations and ensure project readiness. Additional discussion points:	1-2 hours	FAI Technical Resource & Client IT Team
	Certificate requirements	ļ	
	2. SQL		
	3. IIS installation discussion		
	4. Network Access and Remote Connectivity		
Weekly technical calls	These weekly calls are designed to receive client status updates and answer any additional	30 minutes	FAI Technical Resource
	technical questions. These calls are optional based on Client's readiness.		& Client IT Team
Identify reports for delivery via SmartRoute	The Implementation Lead will work with the site to identify departments which need to deliver large volumes of reports. The Implementation Lead will gather report examples. Typical SmartRoute usage is seen in Lab, Radiology & Medical Records Departments. Additionally, PDOC, Order Entry, Pharmacy, and Materials Management are common areas for use of a SmartRoute.	As soon as possible	Client Implementation Lead



Activity	Description	Timeline	Resource
Implementation scheduling call	Once the pre-implementation decisions/validations are completed, the FAI Technical Resource will hand the project back to the FAI Client Services Coordinator to schedule the CDS Smart Suite Implementation. Once dates are confirmed, the FAI Client Services Coordinator will send an email confirming Scheduled Dates, Reschedule Deadline, and Implementation Specialist(s) contact information.	5 – 15 minutes	FAI Client Services Coordinator & Client Implementation Lead

Pre-Implementation Requirements

Activity	Description	Timeline	Resource
Confirm DMG, fax software or hardware status	If purchased through FAI, the FAI Client Services Coordinator will confirm the Dialogic Media Gateway (DMG), SR140 License, or fax card has been delivered, or is scheduled for delivery.	At time of implementation scheduling	FAI Client Services Coordinator
Confirm server is ready for implementation	The Network Administrator/IT Team will confirm server has been staged (meeting or exceeding FAI's Minimum Server Configurations), added to your domain, and is ready for implementation. If using a physical server and fax card, verify that the fax card is installed. If you are utilizing a virtual server we strongly recommend taking a snapshot of the clean server.	2 weeks prior to scheduled implementation	Network Administrator/IT Team
	Please Note: If the server does not meet our Minimum Server Configurations, the implementation will be postponed until such time the server has been updated to meet specifications. This could incur a financial penalty if not completed by the Reschedule Deadline. If you do not have access to a Minimum Server Specification document, the FAI Client Services Coordinator can provide it for you.		
Verify telephony	The Network Administrator/IT Team will confirm the type of telephony to be used, and in the case of Fax-Over-IP, the gateway in place at each facility, meets the Dialogic requirements.	2 weeks prior to scheduled implementation	Network Administrator/IT Team
Verify connectivity to server	The Network Administrator/IT Team will confirm that the CDS Implementation Specialist has access to the server.	2 weeks prior to scheduled implementation	Network Administrator/IT Team



Activity	Description	Timeline	Resource
Certificate	If provided by the customer, the Network Administrator/IT Team will install the certificate. NOTE - If a certificate is not provided by the implementation date, FAI will provide the certificate.	2 weeks prior to scheduled implementation	Network Administrator/IT Team
SmartRoute Pre- implementation conference call(s)	The Implementation Lead will coordinate a conference call(s) with the decision makers in the various departments to discuss delivery requirements for each type of report.	As soon as possible	FAI Implementation Specialist & Client Application Analyst
Create provider download	The Application Analyst will work to create the initial provider download from Host system to populate the CDS Routing Database via the Profile Manager Interface, and provide site specific dialing rules.	1 – 2 weeks prior to scheduled implementation	FAI Implementation Specialist & Client Application Analyst
Additional discussion points	 Concurrent Connection Allocation for DesktopFax Coalescing Delivery Priority PrintBack Printers Profile Manager Interface (PMI) Dialing Rules Fax Header Fax Cover Pages Security & Roles Training Schedule Workgroup phone books (if required) Cut-over/downtime Plan for up to a full day 	1-2 weeks prior to scheduled implementation	FAI Implementation Specialist & Client Application Analyst

A IMPORTANT!

In order to meet to the following Implementation Timeline, the previously stated Pre-Implementation Requirements must be completed at least 2 weeks in advance of the Scheduled Implementation. You will have a reschedule deadline 2 weeks prior to scheduled date, unless FAI approves an alternative date. Once you have scheduled your implementation, it is important that you notify us if your schedule requires adjustment due to time constraints or other issues. We require at least two weeks advance notice if you need to reschedule or cancel your scheduled implementation dates. If insufficient notice is given, or if you are not ready for implementation as scheduled, you may be charged in full for all scheduled implementation services. Any additional services required to complete your implementation will require an additional purchase order.



Implementation Process

Activity	Description	Time	Resource
Telephony testing	The FAI Implementation Specialist will test the Gateway configuration (and associated telephony) with the SR140 faxing software or the TR1034 fax card and associated telephony (based on functionality purchased). This step is not necessary with analog telephony.	2 days	FAI Implementation Specialist & Network Administrator/IT Team
System installation & configuration	The FAI Implementation Specialist will: 1. Install the CDS Platform 2. Test analog telephony (if used) 3. Configure base CDS Platform 4. Configure Concurrent Fax Connections 5. Configure and test Profile Manager Interface (PMI) including client dialing rules	1 day	FAI Implementation Specialist
Demand Fax	Configure Host System for DemandFax (only if using this functionality)	Time varies based on Host System	Client Host System Analyst
SmartRoute	The client will create a printer in the Host System, as appropriate, for sending the documents to a SmartRoute. The FAI Implementation Specialist will confirm the delivery rules for each SmartRoute. Once a document is received, the FAI Implementation Specialist can begin configuration. Client Application Analyst must be available to send additional documents for validation as needed. Once the configuration is ready, the client will send test documents to validate all possible delivery scenarios.	2 days per SmartRoute	Client Host System Analyst
Web Client deployment	The Implementation Specialist will instruct the client staff on requirements: 1. Silverlight 2net 4.0 (full) 3. Certificate	Approx. 30 min	FAI Implementation Specialist & Client IT Staff



Activity	Description	Time	Resource
DesktopFax	The FAI Implementation Specialist will assist the client staff with:	Approx. 2 hours	FAI Implementation Specialist & Client IT Team
	Migrating Legacy DesktopFax settings as needed		ream
	2. Configuration		
	3. Initial testing		
	4. Security		
	5. Workgroup Phone Books		
Testing	Client should fully test all DemandFax/DesktopFax scenarios.	Approx. 2 hours	Client Staff

Training

Activity	Description	Time	Resource
Administration Training	 User Management Services System Maintenance Auditing Database Management Desktop Fax Management System Logging 	30 minutes - 1 hour	FAI Implementation Specialist & Client Trainers/IT Staff
User Training	 Dashboard System Activity Monitor Overview Security Roles Redeliver/Redirect Advance Filtering Redeliver Troubleshooting DesktopFax Security Roles Installation/Migration Workgroup Phonebook Profiles 	Up to 4 hour	FAI Implementation Specialist & Client Trainers/IT Team



Activity	Description	Time	Resource
	4. Routing		
	Overview		
	 Recipients 		
	• Sources		
	Custom Routing		
1	Shared Routing		
	Scheduling		





Forward Advantage, Inc.

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February 11, 2015

Ryan Peterson Natividad Medical Center 1441 Constitution Boulevard Salinas, CA 93912

Dear Ryan,

Thank you for requesting a proposal to virtualize your Communication Director software. Per your request, I have prepared this proposal for your review. This proposal reflects the upgrade to CDS 4 in a virtual environment as well as the additional software and implementation we have discussed.

Communication Director 4:

<u>Communication Director 4</u>: offers enhanced performance with browser-based ease of use. The re-designed user interface is more intuitive, and easier to use and navigate. The improved performance and management of Communication Director 4 will reduce IT burden for your organization.

- System Activity Monitor Access to all activity detail and a new, interactive Dashboard that allows you
 to easily view a LIVE summary of your system.
- <u>Routing</u> In addition to the simplified user interface and terminology, Routing now also provides dragand-drop support for associating users with shared routes.
- <u>DesktopFax</u> The new user interface offers users a streamlined approach to fax creation, user-configurable cover page settings and more. Faxing is now tied to the Active Directory user, providing accessibility to personal settings and phonebook wherever the user logs on.

Please Note:

The Communication Director 4 software is available at no charge since your facility has maintained a Software
Maintenance & Technical Support Services Agreement. To show our appreciation for maintaining this agreement, we
have also extended a 25% discount towards the implementation services for this upgrade.

Communication Director 4 Upgrade	Remote Implementation*
 Communication Director System Installation of new software: Installation of Communication Director 4 software. No new configurations Included, Assumes we will be using copies of current Communication Director configuration files and database provided by the client.** Testing after installation. (Note: Plan for up to 4-8 hours of down time) 	\$6,000
Subtotal	\$6,000
Less Maintenance & Support Agreement Discount	<\$1,500>
	\$4,500

"implementation of the software is performed remotely via customer's VPN or other remote control method. If you would like implementation on-site please contact Forward Advantage, Inc. for a separate proposal.

"if copies of your current CDS configuration files and database are not available, Forward Advantage, Inc. will need to do an assessment of your system to determine the additional cost.



<u>Virtual Server Implementation</u>

Step Summary	Details of Activity	Responsible Parties
7. CDS Administration Overview Training	FAI will provide an overview of the CDS Administration Tool. The intended audience is the person or persons who will be responsible for Security, Server/Communication Director Service, as well as Archiving (Network Administrator, IS Clinical Analyst, etc.)	Client & FAI
8. Create Monitoring Groups (If allowed by licensing)	FAI will assist in the creation of the desired Monitoring Groups (i.e. Lab, Radiology, etc.) Once the Monitoring Groups are created, the Client will then add the desired Domain Users and/or Domain Groups to each of their respective Monitoring Groups. (Note: It is recommended that Domain Groups are utilized in order to minimize the amount of activity required by the Network Administrator inside of the CDS Administration Tool)	Client & FAI
9. Update configurations, databases and Monitoring Groups	FAI will associate Monitoring Groups to existing DemandFax/Desktop Fax Ports along with SmartRoute Scanning Templates. The configuration files will be copied and updated from the existing Communication Director server. (Note: Each connection to Communication Director may have a Monitoring Group assigned.)	FAI
10. Review of Monitoring Group Assignments	Review the Monitoring Group assignment to the existing DemandFax/Desktop Fax and SmartRoute Connections.	Client & FAI
11. Start Communication Director Service on new server	Start the Communication Director Service on the server.	Client & FAI
12. Testing	Client will test Communication Director DemandFax, Desktop Fax, SmartRoutes, and Inbound Fax Management, as appropriate. It is recommended that all DemandFax/Desktop Fax ports be tested for successful and failed deliveries. SmartRoutes should be tested for all possible variations of tokens, deliveries and failures. (It is very important that the appropriate Client staff is prepared prior to the implementation for this testing phase).	Client & FAI
13. CDS Activity Monitor Overview Training	FAI will provide an overview of the CDS System Activity Monitor. The intended audience is any supervisory or trainer level person who will have the CDS System Activity Monitor installed on their desktop. (Network Administrator, IS Clinical Analyst, LIS Coordinator, RIS Coordinator, etc.)	Client & FAI
14. Live	Upgrade Complete	Client & FAI



Virtual Server Implementation

This document is intended to be a guide for the implementation of Communication Director onto a virtual server. The actual timeframes may vary depending upon system size, client connection speed, server preparation, and other client specific items. Implementations are performed remotely. Clients must be prepared for the implementation; including remote training sessions (Time estimates assume the Client has completed all preparations).

The following needs to be reviewed by the client prior to the upgrade:

- ❖ Validate the server meets the Recommended Server Specifications
- ❖ Verify your facility uses Windows® authentication to access your domain
- Review of desired Monitoring Groups

The following <u>must</u> take place prior to the upgrade:

Create/Update the domain user the under which the Communication Director Service will run. (This user must have basic rights on the Domain as well as Local Administrator rights on the Communication Director Server.)

Please note, in this document your facility is referred to as "Client" and Forward Advantage, Inc is referred to as "FAI".

Ste	p Summary	Details of Activity	Responsible Parties
1.	Server Preparation	Create the server in a virtual environment, and install the operating system, including any updates. Verify server meets the Recommended Server Specifications and is ready for the installation. Verify the user under which Communication Director Service will run has sufficient rights to login via connection method.	Client
2.	Gateway Preparation	See appropriate Gateway Implementation guide.	Client
3.	Software Installation	Install Microsoft SQL Server Express 2005 (unless full SQL installation is provided by Client), Communication Director Services (Tools Included) and required operation system components. This installation will require that the server be rebooted at least once.	FAI
4.	Test Faxing	Test each fax channel to validate telephony as well as confirm a portion of the Dialing Rules (i.e. Dial "9" for outside line, etc.).	FAI
5.	Stop Communication Director Service on Existing Server	FAI will stop the Communication Director Service on the existing server.	Client & FAI
6.	Reconfigure name and IP address of servers (if desired)	The Client will be required to shutdown the existing and new servers, changing the name and IP addresses to allow cutover or reconfigure the host system to send data to the new Communication Director server. This will require a period of downtown time.	Client

Additional Software and Services:

Qty	Fax Channels and Concurrent Fax Connections	Software	Remote Implementation*
6 12 5	Fax Channels Concurrent Fax Connections SmartRoute Reconfigurations	\$9,000 \$4,800	\$600 \$1,200 \$5,000
138.0		Subtotal	\$20,600

"implementation of the software is performed remotely via customer's VPN or other remote control method. If you would like

16 Channel Inbound Fax Management:

Inbound Fax Management: Allows for the distribution of faxes from outside facilities to be distributed enterprise wide via Email, Network Print and File Transfer delivery. This functionality uses the SR140 Faxing Software and a Dialogic Media Gateway or Dialogic-certified interoperable VoIP solution.

File Transfer: Communication Director gives you the flexibility to transmit report files across your network via File Transfer Protocol (FTP), secure FTP, or the network file copy mechanism. This functionality requires SmartRoute Technology or Inbound Fax Management.

Email: Communication Director can deliver inbound faxes to recipients via e-mail as an attachment in a PDF, DCX or TIF image.

- Encryption is not provided with this module. If your facility already has an encryption solution that does not require user intervention, we will be happy to test it with you.
- Email delivery requires either an SMTP mail server or MAPI 1.0 compliant server and client.

16 Channel Inbound Fax Management Special	Pricing*
16 Inbound Fax Channels Email, File Transfer & Network Print Delivery	_
Inbound Fax Management Module	\$31,120
Subtotal	\$31,120

"Implementation of the software is performed remotely via customer's VPN or other remote control method. If you would like

The inbound Fax Management special is being offered as a special package price and cannot be modified.

Implementation on-site please contact Forward Advantage, Inc. for a separate proposal.
""Your Annual Software Maintenance & Technical Support Services Agreement will increase by \$2,760 per year with the addition of the Fax Channels and Concurrent Fax Connections.

implementation on-site please contact Forward Advantage, Inc. for a separate proposal.
"Your Annual Software Maintenance & Technical Support Services Agreement will increase by \$6,500 per year with the addition of the 16 Channel Inbound Fax Management Special.

SmartAlert:

SmartAlert Technology: SmartAlert is an alerting system specifically designed for Communication Director, Data Express and Bed Stat. SmartAlert monitors the server based on a large variety of criteria, and sends SMTP email alerts related to conditions for those criteria. If you should decide to utilize a multi-server version, please contact Forward Advantage, Inc. for a proposal.

We strongly recommend installing SmartAlert on a server (physical or virtual) or workstation separate from your Communication Director system. SmartAlert may run on a Microsoft Windows 2003 or 2008 server with 20 MB of available RAM and 1 GB of free disk space or a workstation running Windows XP or 7 with 20 MB of available RAM and 1 GB of free disk space. If you have any questions, please contact Forward Advantage.

Qty	SmartAlert Technology	Pricing*
1	Single Server License for SmartAlert	\$2,000
Him	Subtotal	\$2,000

This proposal is walld for 30 days unless otherwise stated. Price is in US Dollars.
"Implementation of the software is performed remotely via customer's VPN or other remote control method. If you would like implementation on-site please contact Forward Advantage, Inc. for a separate proposal.

Required items:

Communication Director may be run on Windows® Server 2008 or Windows® Server 2012 (64-bit). I have attached the Minimum Server Configurations for your review.

Communication Director uses the Dialogic Brooktrout SR140 Fax Software and a Dialogic-certified Gateway for report delivery. You may purchase these through Forward Advantage or your hardware vendor. If you purchase through your own source, please verify the model and part numbers match the description below.

Qty	Dialogic SR140 Faxing Software & FoIP Testing	Pricing
1	24 Channel SR140-24-R3 (Part #951-104-42) 1 Yr Value Per Unit Plan through Dialogic (Part # 951-104-42-1V) FoIP Testing*	\$12,014 \$1,318 \$4,000
indo- or S	Total	\$17,332

"implementation of the software is performed remotely via customer's VPN or other remote control method. If you would like implementation on-site please contact Forward Advantage, inc. for a separate proposal.

Please note: This pricing assumes no Gateway purchase is required. See page 4 for additional information.

[&]quot;Your Annual Software Maintenance & Technical Support Services Agreement will increase by \$375 per year with the addition of SmartAlert.

In order to utilize Dialogic® Brooktrout® SR140 Faxing Software, a Gateway is required. Please visit the link below to verify your Gateway is certified by Dialogic®. If supported, please note the manufacturer, model and release/version number of the VoIP Gateway in use. If you have any questions, please contact Forward Advantage, Inc.

	http://www.dialogic.com/interoperability/fax.htm				
	I DO have a Dialogic-certified Gateway in place.*				
	Manufacturer/Model:				
	Release/Version:				
°If during FolP Test halted and need to	ill during FoIP Testing, it is discovered the Gateway is incompatible with Dialogic® Brooktrout® SR140 Faxing Software, testing will be valted and need to be re-scheduled at the customer's expense.				
	I DO NOT have a Dialogic-certified Gateway in place.				
Plazca nota. Th	is pricing accumes you will be using your floor fall Manager and that you have yours.				

Interoperability via the link above.

Summary of Charges	20 44
Communication Director 4 Upgrade	\$4,500
Additional Software & Services (Fax Channels, Concurrent Fax Connections, SmartRoute Reconfiguration)	\$20,600
16 Channel Inbound Fax Management Special	\$31,120
SmartAlert	\$2,000
Required items	\$17,332
Total	\$75,552

This proposal is valid for 30 days unless otherwise stated. Price is in US Dollars.

<u>Please note</u>: All pricing assumes receipt of a Purchase Order by June 30, 2015, and purchase of the multiyear Maintenance and Support Agreement, proposed separately. Late payment of multiyear Maintenance and Support Agreement may result in a lapse of support and delayed implementation of new functionality.

By signing below, you hereby acknowledge and understand that a Gateway is required to utilize Dialogic® Brooktrout® SR140 Faxing Software. If applicable, I have visited the link provided to verify my Gateway is supported by Dialogic®. I am aware that if FoIP and Gateway Testing must be halted due to my Gateway's incompatibility with Dialogic® Brooktrout® SR140 Faxing Software, I will be required to re-schedule testing at my own expense.

If the above quote meets with your approval, please indicate your acceptance below and fax a purchase order along with this signed proposal to (559) 436-4217. Upon receipt we will contact you to schedule implementation.

Accepted by:	
Natividad Medical Center	
Зу:	Date:
Name	Title:
f you have any questions, please do not hesitate	to call or e-mail. Thank you again for your interest
Sincerely,	

Cynthia Cerda Account Representative Tel: (877) 636-7927 Ext. 1227 Fax: (559) 436-4217

cynthia.cerda@forwardadvantage.com

czh



February 11, 2015

Ryan Peterson Natividad Medical Center 1441 Constitution Boulevard Salinas, CA 93912

Dear Ryan,

Thank you for requesting a proposal for a three-year renewal of your annual 24x7 software maintenance and technical support 24x7 coverage. Based on your request, I have prepared this proposal for your consideration and review.

The annual amount for 24x7 maintenance and support will be \$11,700. This dollar amount assumes additional software is purchased based on the proposal dated February 11, 2015. A 20% discount has been applied for purchasing 3 years. This amount does not include any additional software beyond what is currently owned and what is proposed on the proposal dated February 11, 2015. Your current contract is valid through June 30, 2015.

Software Maintenance & Technical Support	Price
Three Year 24x7 From July 1, 2015 through June 30, 2018	\$28,080
Total	\$28,080

This proposal is valid for 30 days unless otherwise stated. Price is in US Dollars.

If this proposal meets with your approval, please fax a purchase order to (559) 436-4217. If you have any questions, please do not hesitate to contact me. Thank you again for your interest.

Sincerely,

l Cynthia Cerda

Account Representative Tel: (877) 636-7927 Ext. 1227

Fax: (559) 436-4217

cynthia.cerda@forwardadvantage.com

czh