From:	Dietz, Sidney
Sent:	7/14/2014 6:33:57 AM
To:	Michael.Campbell@cpuc.ca.gov (Michael.Campbell@cpuc.ca.gov)
Cc:	
Bcc:	
Subject:	Fw: SFEMCVNX01 firmware upgrade on 7/12/14 @12 pm - CRQ000000051223 - SFIOC
Fyi.	
	n terse? Blame the thumb keyboard.
From: Red	dav. July 14, 2014 06:26 AM Pacific Standard Time
To: Redacti	ed ; alterpointadmins@pge.com <alterpointadmins@pge.com>;</alterpointadmins@pge.com>
Redacted	Auth Admins; Redacted IT I&O DCO
Redacted	RSSOpsSupport; WebLogic
Operations	;; EBPP DBA Support; WWWAdmin; Redacted DBA Complex
	M Operations; Redacted ; SFShared NAS Group Shared Users; NAS Pdrive Users; Redacted ; The Messaging Team;
Redacted]; IT I&O DCO CS COD UNIX Operations; Redacted
Redacted	
Redacted	Lemons, Loren; Redacted
Redacted CompassS	SupportGroup; Redacted
Redacted	IT I&O DCO CS COD Infrastructure Services Operations
Cc: Redacto	Operations; Redacted ; OC Computer Operations Center; OC Computer Operations
Center; OC	C Computer Operations Center; ENOC Shift; Redacted (ET)
	E: SFEMCVNX01 firmware upgrade on 7/12/14 @12 pm - CRQ000000051223 - SFIOC
Lagree	Here's my fix Right click email, select "Rules", click "Always Move Messages
-	en select Deleted Items. Happy Monday everyone!
Redacted	
GCC/No	rth Bay Sierra
	ar bay ciona

Transmission System Operator

SB_GT&S_0643112

Redacted			
From: Redacted			
Sent: Saturday, July 12, 2014 12:08 PM			
Redacted ; IT I&O DCO CS COD UNIX Operations; Redacted			
Redacted			
Redacted; RSSOpsSupport; WebLogic Operations; EBPP DBA Support; WWWAdmin;			
Redacted DBA Complex Team; ECM Operations; (Redacted DBA Complex Team)			
Redacted SFShared NAS Group Shared Users; SFShared NAS Pdrive Users; Redacted			
CompassSupportGroup; IT Messaging Team; Redacted IT I&O DCO CS COD UNIX Operations;			
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Redacted Lemons, Loren; Redacted , , , , , , , , , , , , , , , , , , ,			
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Cc: Redacted ; IT ITI IOC SAN; IT I&O DCO CS COD Storage and Data			
Center; OC Computer Operations Center; ENOC Shift			
Subject: RE: SFEMCVNX01 firmware upgrade on 7/12/14 @12 pm - CRQ000000051223 - SFIOC			
It might be a good idea to determine whether or not the addressees on this distribution list			
actually need to receive this type of email, or find it relevant to their immediate job			
assignments.			
Redacted			
Office: Redacted Cell: Redacted			
Office: Redacted Cell: Redacted			
Dededed			
Email: Redacted			
Address: 77 Beale Street, Room 3178, MC B30A, San Francisco, CA 94120			
From: Redacted			
Sent: Saturday, July 12, 2014 11:59 AM			
To: alterpointadmins@pge.com; Redacted; Auth Admins; Redacted			
Redacted IT I&O DCO CS COD UNIX Operations; Redacted			
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Redacted RSSOpsSupport; WebLogic Operations; EBPP DBA Support; WWWAdmin; Redacted			
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	Of firmware upgrade on 7/12/14 @12 pm - CRQ000000051223 - SFIOC				
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We are starting the prep	work for the change.				
Saif					
Sali					
From: Redacted					
Sent: Thursday, July 10, 20	014 4:55 PM				
To: alterpointadmins@pge					
	IT I&O DCO CS COD UNIX Operations; Redacted				
Redacted					
Redacted.; RSSOpsSupport	; WebLogic Operations; EBPP DBA Support; WWWAdmin; Redacted				
	; DBA Complex Team; ECM Operations; Redacted				
	red Users; SFShared NAS Pdrive Users; Redacted;				
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Redacted	CompassSupportGroup; Redacted				
Redacted	; IT I&O DCO CS COD Infrastructure				
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Cc: √Redacted IT ITI IOC SAN; IT I&O DCO CS COD Storage and Data					
Protection Operations; Redacted; OC Computer Operations Center; OC Computer Operations					
Center; OC Computer Operations Center; ENOC Shift					
Subject: SFEMCVNX01 firmware upgrade on 7/12/14 @12 pm - CRQ000000051223 - SFIOC					

Planned Maintenance *(Brief service interruption, possible)

ATTENTION: SFEMCVNX01 clients.

Please be aware that we have identified an outage on the SFEMCVNX01

Who is impacted?	All servers that are attached to SFEMCVNX01 (in SFIOC) will see their network shares become unavailable for about an hour during this period. The following applications have been identified which access this data storage frame:
	Alterpoint Network Management
	Remedy Ticketing System (ARS)
	El Webserver Siteminder
	CC&B
	Identity access server
	EAI Iplanet
	Dynamo
	Kana web Server
	Curtailment system (ENVOY)
	Solaris Global Zones
	Kana connect (Regina Pasynkova)
	Rates Energy Analysis System
	RSS. BRIO

Web Servers Solaris Global Zones Web Servers Weblogic Server Checkfree Tait Radio Servers for Radio over IP User's P Drive These applications will not be able to access their shared data during the outage window and should automatically reconnect, after the upgrade. For detail list of all hosts, shares, please see the attached files. There are some individual hosts/share as well, not linked to any application. The EMC frame needs to be upgraded. Upgrade process will take 6-8 hours, but actual outage will be for about an hour. What is impacted? The shares will come online right after the reboot. No user intervention required. Prep work will start at 12 noon. Start: 7/12/14 7 2:30pm When did the outage start? End: 7/12/14 3:30pm. 6-8 hours **Estimated Time to Repair?** 7/12/14 11am **Next Update?**

If you have questions or experience any issues after the outage has been cleared, Please contact the Technology Solution Center (TSC) - IT Service Desk at 223-9000 or 415-973-9000 for assistance. For self-help or to submit non-urgent IT requests, please visit our website at http://tsc/.