McLaughlin, Andrew J.

From:

Andrew McLaughlin

@gmail.com]

Sent:

Thursday, May 06, 2010 12:15 AM McLaughlin, Andrew J.

To: Subject:

Fwd: vUSA ROPP Demo

----- Forwarded message ------

:skype

From: Phil Dixon < pggoogle.com> Date: Thu, Nov 5, 2009 at 11:27 AM

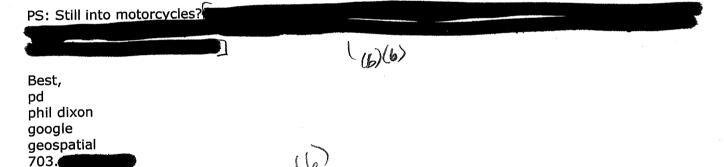
Subject: vUSA ROPP Demo

@gmail.com

Hello Andrew -

Not sure you remember me, it's been quite a while since we last spoke - in fact I interviewed with you before I cam on board in Dec 05. After co-founding Google Crisis Response, I have moved into a position on the Federal team managing activities and relationships associated with Google's geospatial technologies. Tons of interest across the spectrum of orgs/agencies as you know - a pivotal one being Virtual USA. We understand the ROPP demo yesterday went well. Based on your observation of the event, can you share any objective insights (I understand the sensitivities) with respect to capabilities, concepts, execution, etc?

Thanks for any insight you may be able to provide.



McLaughlin, Andrew J.

From:

@gmail.com] Andrew McLaughlin

Sent:

Thursday, May 06, 2010 12:16 AM McLaughlin, Andrew J.

To: Subject:

Fwd: IGF Censorship of Poster referencing China's Internet filtering

Forwarded conversation

Subject: IGF Censorship of Poster referencing China's Internet filtering

From: Vint Cerf @google.com> Date: Sun, Nov 15, 2009 at 9:38 PM

@gmail.com>, Aneesh Chopra < @ostp.eop.gov>, To: Andrew Mclaughlin < @omb.eop.gov>, "Thomas A. Kalil" < @ostp.eop.gov> vivek kundra <

In some ironic way, this is exactly what we are fighting in cyberspace.

Of course, Egypt has a spotty freedom of speech record and probably received some heated complaints from the Chinese delegation and felt obligated to respond. However, that's not an excuse I find satisfying. In some ways, this underscores the importance of the Internet (and YouTube, and other public communication tools) in the defense of freedom of speech.

٧

Begin forwarded message:

From: Lauren Weinstein @vortex.com> Date: November 15, 2009 5:15:16 PM EST

To: nnsquad@nnsquad.org

Subject: [NNSquad] Video of U.N. Security removing Chinese Firewall poster at IGF Egypt

Video of U.N. Security removing Chinese Firewall poster at IGF Egypt

http://bit.ly/1qTWmr (YouTube)

--Lauren--

NNSquad Moderator

(6)(6)

Begin forwarded message:

From: Lauren Weinstein @vortex.com> Date: November 15, 2009 5:11:52 PM EST

To: nnsquad@nnsquad.org

Subject: [NNSquad] UN officials remove poster at Internet Governance Forum mentioning

Chinese Firewall

UN officials remove poster at Internet Governance Forum mentioning Chinese Firewall

http://bit.ly/2iOr7N (IDG)

I have asked the associated U.N. Secretariat for an explanation of this action, with specific reference to U.N. rules (if any) that would be used to justify the behavior of their security personnel in this regard.

--Lauren--NNSquad Moderator

From: Andrew McLaughlin <

Date: Sun, Nov 15, 2009 at 11:05 PM To: Vint Cerf < @google.com>

Cc: Aneesh Chopra < @ostp.eop.gov>, vivek kundra <

nomb.eop.gov>, "Thomas A.

(b)(6)

Kalil" <@compare.eop.gov>

It a self-parody. At a global conference on the Internet, a factual statement about China's censorship is censored.

I'm in touch with our folks on the ground there to see what gestures of disapproval can (within prevailing diplomatic constraints) be expressed.

--andrew

andrew mclaughlin

111

McLaughlin, Andrew J. From: Sent:

@gmail.com] Andrew McLaughlin

Thursday, May 06, 2010 12:16 AM

McLaughlin, Andrew J. To:

Fwd: Obama Cites "Open Internet Use" in Chinese Meeting; more... Subject:

Forwarded conversation

Subject: Fwd: Obama Cites "Open Internet Use" in Chinese Meeting; more...

From: Vint Cerf < @@google.com> Date: Tue, Nov 17, 2009 at 12:30 PM

@gmail.com> To: Andrew Mclaughlin <

does the president know that there are about 350M chinese on the Internet? that's 100M more than there are Americans.

Begin forwarded message:

From: "GigaLaw.com" < @lists.ccclients.com>

Date: November 17, 2009 11:00:00 AM EST To: "Vint Cerf" < @google.com>

Subject: Obama Cites "Open Internet Use" in Chinese Meeting; more...

Reply-To: leave-18075-21940.bceacbc22b52047beb978db6f5e869ce@lists.ccclients.com

GigaLaw.com Daily News, by Doug Isenberg

November 17, 2009

We invite you to forward this e-mail in its entirety to friends and colleagues!

Subscription information: http://www.GigaLaw.com

Search 13,000+ GigaLaw.com Daily News items: http://www.GigaLaw.com

Headlines for today (scroll down for abstracts and links):

- -- Obama Cites "Open Internet Use" in Chinese Meeting
- -- Egypt Becomes First to Apply for International Domain
- -- Man Indicted for Hijacking p2p.com Domain Name
- -- Vonage to Pay \$32 Million to Settle State Investigations

-- "Jailbreakers" Keep Seeking to Thwart iPhone's Limits

Obama Cites "Open Internet Use" in Chinese Meeting

In China, a country that routinely blocks access to cyberspace, President Obama said at a Shanghai town hall meeting, "I've always been a strong supporter of open Internet use. I'm a big supporter of non-censorship.

Read more: http://gigalaw.blogspot.com/2009/11/obama-cites-open-internet-use-in.html

(Source: CNN.com)

Egypt Becomes First to Apply for International Domain

The agency in charge of assigning domain names began accepting applications for domain names written in non-Latin languages, and Egypt -- a country now drawing heated criticism from human rights advocates -- became the first to apply for a domain name in Arabic. Following a controversial decision by the Internet Corporation for Assigned Names and Numbers (ICANN) to allow Web sites written in Arabic, Russian Chinese, and other non-ASCII character sets, governments or their designees can now apply for the approval of such names.

Read more: http://gigalaw.blogspot.com/2009/11/egypt-becomes-first-to-apply-for.html

(Source: PC World)

Man Indicted for Hijacking p2p.com Domain Name

Danny Goncalves, the man accused of stealing P2P.com from co-owners Marc Ostrofsky, Albert Angel and his wife Lesli Angel in 2006 and selling it on Ebay for six figures, has been indicted for that hijacking, the first known instance of a domain thief being indicted on criminal charges.

Read more: http://gigalaw.blogspot.com/2009/11/man-indicted-for-hijacking-p2pcom.html

(Source: DN Journal)

Vonage to Pay \$32 Million to Settle State Investigations

Internet phone service provider Vonage has agreed to pay \$3 million to 32 states to settle an investigation into some of its business practices. In a filing with the Securities Exchange Commission, the company says it also agreed to provide refunds to affected customers.

Read more: http://gigalaw.blogspot.com/2009/11/vonage-to-pay-32-million-to-settle.html

(Source: USA Today)

"Jailbreakers" Keep Seeking to Thwart iPhone's Limits

The iPhone and its App Store not only gave birth to a new digital frontier for mobile software, but created an entire underground ecosystem: the Jailbreak community. In addition to multiple iPhone hacker groups pumping out different unlocking solutions on a regular basis, there are several stores hosting unauthorized iPhone apps and programmers developing software strictly for hacked iPhones.

Read more: http://gigalaw.blogspot.com/2009/11/jailbreakers-keep-seeking-to-thwart.html

(Source: CNN.com)

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GigaLaw.com Daily News is edited by Doug Isenberg (http://www.DougIsenberg.com), an attorney and founder of

The GigaLaw Firm (http://www.GigaLawFirm.com), 5555 Glenridge Connector, Suite 200, Atlanta, Georgia 30342 USA.

From: Andrew McLaughlin @gmail.com> (6) Date: Wed, Nov 18, 2009 at 4:38 PM To: Vint Cerf < @google.com> We're up to 305 million Americans. :-) --andrew andrew mclaughlin @gmail.com From: Vint Cerf @google.com> Date: Wed, Nov 18, 2009 at 4:46 PM n@gmail.com Source? @gmail.com> From: Andrew McLaughlin < Date: Wed, Nov 18, 2009 at 4:47 PM To: Vint Cerf < @google.com> (6)(6) Actually, 308 million: http://www.census.gov/main/www/popclock.html From: Vint Cerf < @google.com> Date: Wed, Nov 18, 2009 at 5:27 PM To: @gmail.com sorry, I thought your figure was for number of Internet users in the US - that number (including Canada) is approx 252 million. ٧ From: Vint Cerf < @google.com> Date: Wed, Nov 18, 2009 at 5:27 PM @gmail.com sorry I mean number of americans on the Internet.

@gmail.com>

From: Andrew McLaughlin <

Date: Wed, Nov 18, 2009 at 7:30 PM To: Vint Cerf < @google.com>

49

That's an impressive number, whatever it enumerates. :-)

McLaughlin, Andrew J.

From: Sent:

@gmail.com] Andrew McLaughlin

Thursday, May 06, 2010 12:17 AM

To: Subject:

McLaughlin, Andrew J. Fwd: att on andrew

Forwarded conversation Subject: att on andrew

@google.com> From: Alan Davidson <

Date: Mon, Nov 23, 2009 at 6:47 PM

@gmail.com> To: "andrew.mclaughlin" <

Incoming. We got this from a reporter.

Background: According to the Washington Post's "Post Tech" blog,

http://voices.washingtonpost.com/posttech/2009/11/obama_deputy_technolog

v office.html

._ http://voices.washingtonpost.com/posttech/2009/11/obama_deputy_technology_office.html Andrew McLaughlin, the nation's deputy chief technology officer, made a number of statements when recounting how the Chinese government subverts free speech on the Internet. In one he stated "if it bothers you that the China government does it, it should bother you when your cable company does it."

The response statement below can be attributed to Jim Cicconi, AT&T senior executive vice president of external and legislative affairs.

"It is deeply disturbing when someone in a position of authority, like Mr. McLaughlin, is so intent on advancing his argument for regulation that he equates the outright censorship decisions of a communist government to the network congestion decisions of an American ISP. There is no valid comparison, and it's frankly an affront to suggest otherwise.

"Mr. McLaughlin's statements are ill-considered and inflammatory. They describe a supposed threat to free speech by ISPs that simply does not exist, and seem designed to manufacture a 'crisis' in order to justify regulations that could damage investment and jobs.

"The American communications system has always been a model for openness and freedom of speech. The Internet era is no exception. The FCC's current open Internet rules have ensured the entire ecosystem remains open for consumers. However, the irony is that the FCC is now considering narrowing those successful principles in a way that will exclude Google, a major Internet gatekeeper. If any entity on the Internet today has the ability to chill voices with which it disagrees, that entity is Mr. McLaughlin's former employer. Google, unlike America's ISPs, is a company with market dominance in Internet search and a business model that involves content management. To suggest that companies operating in a highly competitive market are more able to operate as 'gatekeepers' on the Internet, and thus more appropriate targets for government regulation, than a company like Google, which has clear market dominance, is to turn logic on its head.

"Rather than attempting to smear those American companies spending billions to build out broadband and create good jobs in a difficult economy, it would be far better for Mr. McLaughlin to reconsider his remarks... and perhaps to begin working with us on ways to ensure we can continue to invest and create iobs."

#

Claudia Jones 202-

From: Alan Davidson < @google.com>

Date: Mon, Nov 23, 2009 at 7:00 PM

To: "@gmail.com>

PS we've tee'd it up for the OIC gang, so some of those folks will have your back.

From: Andrew McLaughlin < @@gmail.com>

Date: Mon, Nov 23, 2009 at 7:41 PM

To: Alan Davidson < @google.com>

(6)(6)

Thanks. Never hurts to remind people of what Candidate Obama said in his technology plan:

"[Lack of network neutrality] would also threaten the equality of speech through which the Internet has begun to transform American political and cultural discourse. ... Obama will protect the Internet's traditional openness to innovation and creativity and ensure that it remains a platform for free speech and innovation that will benefit consumers and our democracy."

--andrew

andrew mclaughlin

@gmail.com

From: Alan Davidson < @google.com>

Date: Tue, Nov 24, 2009 at 12:26 PM

To: "@gmail.com>

Update on this - haven't seen anything run yet. We and a few OIC folks talked with reporters. It's possible that killed it, which is probably driving Cicconi crazy. :)

- alan

Alan Davidson Google Public Policy +1.202

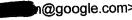
From: Andrew McLaughlin < @@gmail.com>

Date: Tue, Nov 24, 2009 at 12:52 PM

52

(b)(b)

To: Alan Davidson < _____n@google.com>



I suspect bloomberg and wpost (cecilia's blog) will do something. Key point is that mclaughlin didn't say anything about telcos, so att reaction is puzzliong (protesting too much). And that obama has always expressed a free speech rationale for net neutrality, so there's nothing new here.

WH seems willing to push back hard, which is helpful.

--a

andrew mclaughlin @gmail.com

On Nov 24, 2009 11:26 AM, "Alan Davidson" <

@google.com> wrote:

Update on this - haven't seen anything run yet. We and a few OIC folks talked with reporters. It's possible that killed it, which is probably driving Cicconi crazy. :)

- alan

Alan Davidson Google Public Policy +1.202.

On Mon, Nov 23, 2009 at 6:41 PM, Andrew McLaughlin < > > Thank...

@gmail.com> wrote:

McLaughlin, Andrew J.

From:

Andrew McLaughlin [@gmail.com]

Sent:

Thursday, May 06, 2010 12:18 AM

To: Subject: McLaughlin, Andrew J. Fwd: Hello to you

Attachments:

Google Visually Impaired Treaty Comments

----- Forwarded message -----

From: William Patry @google.com>

Date: Fri, Dec 4, 2009 at 10:36 PM

Subject: Hello to you

To: @gmail.com

Hello Andrew, how are you??? I miss you. I just spent a week in Geneva, meeting with WTO folks, giving a talk at the 7th ministerial meeting and meeting with WIPO foilks. A really great trip. I have no idea what I am doing in the legal dept. at Google: 98 percent of my time is spent in policy. I will never get a promotion in the legal department either, not that it particularly matters. anyway, one of the things I was doing there is getting political intelligence on the proposed copyright treaty for the visually impaired, a moral cause in copyright if there ever was one. The Copyright Office, copyright neanderthals that they are is really opposed to it but is doing the bureaucratic hide behind "the treaty is premature." I met with the US Deputy PermRep in Geneva, Douglas Griffiths and he assured be the White House "at the highest levels" had taken the position that we should support the treaty. I asked pointedly if that message had been conveyed to the Copyright Office. They said yes, but I doubt it.

So, tonight I drafted and filed for Google the attached comment, asking them to get off their ass and publicly support it.

Warmest regards, your friend Bill patry

McLaughlin, Andrew J.			
From: Sent: To: Subject:	Andrew McLaughlin [17] Thursday, May 06, 2010 12:18 AM McLaughlin, Andrew J. Fwd: White House Copyright Event to	@gmail.com]	
From: Alan Davidson < @google.com> Date: Tue, Dec 15, 2009 at 3:12 PM Subject: Fwd: White House Copyright Event today To: @gmail.com			
So, should we be wo sided this conversati	orried about this? Any suggestions or ion is?	n who to call to grump	about how insanely one-
Hope all is well. :)			
Thx, Alan			
THE WHITE HOUSE			
Office of the Vice Pro	esiuent		
FOR IMMEDIATE RE	LEASE:		
December 14, 2009			
MEDIA ADVISORY	/		

WASHINGTON, D.C. – Tomorrow, Tuesday, December 15, at 3:15 PM EST, the Vice President will hold a roundtable discussion on this Administration's commitment to enforcing laws against the piracy of intellectual property. The Vice President will be joined by Attorney General Eric Holder, Homeland Security Secretary Janet Napolitano, Commerce Secretary Gary Locke, FBI Director Robert Mueller, USSS Director Mark Sullivan, as well as CEOs from major media conglomerates, union representatives, legal experts and other government officials. This White House meeting is the first of its kind, and will bring together all of the stakeholders to discuss ways to combat piracy in this rapidly changing technological age.

Vice President Biden to Host Roundtable Discussion on Enforcing Laws Against Piracy of Intellectual

Property

The opening remarks by the Vice President, Attorney General Holder, Secretary Napolitano and Secretary Locke will be POOLED for TV cameras, and OPEN to print, online, radio and still photographers. An RSVP is required to participate.

WHAT:

Vice President Biden to hold roundtable

discussion on this Administration's commitment to enforcing laws against

the piracy of intellectual property.

WHO:

Vice President Joe Biden

Attorney General Eric Holder

Secretary of Homeland Security Janet Napolitano

Secretary of Commerce Gary Locke

FBI Director Robert Mueller

USSS Director Mark Sullivan

CEOs from major media conglomerates, union representatives, legal experts and other government officials

*Full List of Meeting Attendees is included below

WHEN:

Tuesday, December 15, 2009

3:15 PM EST

Gather time: 2:30 PM EST on Jackson Place, outside the White House Conference

Center

WHERE:

White House Conference Center

726 Jackson Place (adjacent to Lafayette Square Park)

Press who wish to cover this event

ovp.eop.gov by no later than Tuesday, December 15,

(6)(6)

at 11:00 AM EST and include their Date of Birth and Social Security Number.

###

Full List of Meeting Attendees:

The Honorable Joe Biden

Vice President of the United States

The Honorable Eric Holder

United States Attorney General

The Honorable Gary Locke

United States Secretary of Commerce

The Honorable Janet Napolitano

United States Secretary of Homeland Security

The Honorable Robert S. Mueller

Director, Federal Bureau of Investigation

The Honorable John T. Morton

Assistant Secretary, United States Immigration & Customs Enforcement

Department of Homeland Security

The Honorable David Kappos

Under Secretary of Commerce for Intellectual Property and

Director, United States Patent & Trademark Office

The Honorable Douglas A. Smith

Assistant Secretary, Office of the Private Sector

Department of Homeland Security

Valerie Jarrett

Senior Advisor and Director, Office of Intergovernmental Affairs and Public Engagement

The White House

Mark J. Sullivan Director, United States Secret Service Michael Lynton Chairman & CEO, Sony Pictures Entertainment Barry Meyer Chairman & CEO, Warner Bros. Entertainment Carol Melton Executive Vice President, Time Warner Inc. Philippe Dauman Chairman & CEO, Viacom DeDe Lea Executive Vice President, Viacom Jeffrey Zucker CEO, NBC Universal Rick Cotton General Counsel, NBC Universal Alec French Vice President, NCB Universal

Edgar Bronfman

Zachary Horowitz President & COO, Universal Music Group Matthew Gerson Executive Vice President, Universal Music Group Michael Regan Executive Vice President, News Corporation **Richard Bates** Senior Vice President, The Walt Disney Company Toni Bush Partner, Skadden, Arps, Slate, Meagher & Flom LLP Daniel Glickman Chairman & CEO, Motion Picture Association of America Mitch Bainwol Chairman & CEO, Recording Industry Association of America

CEO, Warner Music Group

Vice President, Warner Music Group

President & CEO, Harper Collins

Linda Bloss-Baum

Brian Murray

Matthew Loeb

International President, The International Alliance of Theatrical Stage Employees, Moving Picture Technicians, Artists and Allied Crafts of the United States

Kim Roberts Hedgpeth

National Executive Director, American Federation of Television and Radio Artists

Taylor Hackford

President, Directors Guild of America

Jay Roth

National Executive Director, Directors Guild of America

David Israelite

President & CEO, National Music Publishers' Association

David White

National Executive Director & Chief Negotiator, Screen Actors Guild

Alan Hoffman

Deputy Chief of Staff, Office of the Vice President

Victoria Espinel

Intellectual Property Enforcement Coordinator, Office of Management &

Budget

Terrell McSweeny

Domestic Policy Advisor, Office of the Vice President

Andrew Kline

Senior Advisor for Crime Policy, Office of the Vice President

Susan Davies

Associate Counsel to the President

James Garland

Counselor to the Attorney General and Deputy Chief of Staff, Department of Justice

McLaughlin, Andrew J.

From:

@gmail.com] Andrew McLaughlin [4

Sent:

Thursday, May 06, 2010 12:19 AM McLaughlin, Andrew J.

To: Subject:

Fwd: [NNSquad] Why the White House is backing away from Net neutrality

Forwarded conversation

Subject: Fwd: [NNSquad] Why the White House is backing away from Net neutrality (b)(b)

From: Vint Cerf < @google.com> Date: Sat, Jan 9, 2010 at 8:52 AM

To: Andrew Mclaughlin <

@gmail.com>

andrew,

has there been so much flack from the Hill that you guys feel a need to back away?

٧

Begin forwarded message:

From: Lauren Weinstein < @vortex.com>

Date: January 8, 2010 5:36:34 PM EST

@nnsquad.org

Subject: [NNSquad] Why the White House is backing away from Net neutrality

Date: Fri, 8 Jan 2010 17:22:58 -0500 From: Dave Farber < @farber.net>

Subject: [IP] Why the White House is backing away from Net neutrality

Reply-To: @farber.net To: ip < listbox.com>

Begin forwarded message:

From: @warpspeed.com (Dewayne Hendricks)

Date: January 8, 2010 10:57:42 AM EST

(6)

Subject: [Dewayne-Net] Why the White House is backing away from Net neutrality

January 8, 2010 6:54 AM PST

Why the White House is backing away from Net neutrality by Larry Downes

<http://news.cnet.com/8301-1035 3-10430009-94.html>

The Obama administration and its allies at the Federal Communications

Commission are retreating from a militant version of Net neutrality

regulations first outlined by FCC Chairman Julius Genachowski in

September.

That's my reading of a number of recent developments, underscored by comments made by government speakers on a panel on the first day of a Tech Policy Summit at CES in Las Vegas.

Genachowski had initially described his vision for the future role of the FCC as a "smart cop on the beat preserving a free and open Internet." Communications companies understood that to mean aggressive and detailed enforcement of rules that would, among other things,

prohibit ISPs from offering premium, or "fast lane," services.

Such services, which content providers could use to prioritize their

interactions with customers over the parts of the Internet controlled by

the ISPs, have yet to be offered. But the possibility that they would be

ignited a firestorm in 2007 that has grown hotter since the election of

President Obama, who proclaimed himself in favor of Net neutrality

regulation during the 2008 campaign. Early in his administration, Obama

appointed Genachowski, a longtime adviser, as the new head of the FCC.

Last fall, Genachowski proposed six Net neutrality rules and asked the

full commission to approve them. The proposed rules could be adopted as

early as spring.

But even as the commission concludes its collection of public comments

next week, both the White House and the FCC appear to be dialing back

their expectations.

[snip]

RSS Feed: < http://www.warpspeed.com/wordpress>

Archives: https://www.listbox.com/member/archive/247/=now

---- End forwarded message -----

From: Andrew McLaughlin <

@gmail.com>

Date: Sat, Jan 9, 2010 at 10:33 AM To: Vint Cerf <

Don't be silly. No one's backed away from anything. Apparently if I don't breathe fire on a panel it's painted by the anti-NN zealots as a retreat. Isn't Downers an anti NN zealot?

--andrew

From: Vint Cerf < @google.com>
Date: Sat, Jan 9, 2010 at 10:55 AM
To: @gmail.com

yes he is - just wanted to confirm that he's full of biased baloney.

(26)

V

From: Andrew McLaughlin < _______@gmail.com>

Date: Sat, Jan 9, 2010 at 10:59 AM To: Vint Cerf < @google.com>

Absolutely.

On Jan 9, 2010, at 9:33 AM, Andrew McLaughlin wrote: > Don't be silly. No one's backed away from ...

McLaughlin, Andrew J. Vint Cerf @@google.com From: Monday, January 18, 2010 12:45 PM Sent: McLaughlin, Andrew J.; Eric Brunner-Williams; Steven G. Huter To: wilmerhale.com; Fred Baker; Bart Stidham Cc: Re: SUNDAY UPDATE: URGENT: FUEL REQUIRED FOR THE NETWORK ACCESS POINT Subject: AT BOUTILLIERS, PORT AU PRINCE andrew, i am copying eric brunner-williams and steven huter who may have status. Of course I hope that Woody has the most recent. vint On Jan 18, 2010, at 12:24 PM, McLaughlin, Andrew J. wrote: > What's the latest on the NAP fuel situation? > > > Andrew McLaughlin > Deputy U.S. Chief Technology Officer > Executive Office of the President | Office of Science & Tech Policy @ostp.eop.gov > t: +1.2024 > > ----Original Message----> From: Bill Woodcock [mailto: @pch.net] > Sent: Sunday, January 17, 2010 7:05 PM > To: Becky.Burr@ com; Vint Cerf; Fred Baker > Cc: Bart Stidham; McLaughlin, Andrew J. > Subject: Re: SUNDAY UPDATE: URGENT: FUEL REQUIRED FOR THE NETWORK > ACCESS POINT AT BOUTILLIERS, PORT AU PRINCE > On Jan 17, 2010, at 2:51 PM, Eric Brunner-Williams wrote: >> ATTN DUTY OFFICER, etc... > Becky, Fred, Vint... Just a quick note to you that PCH, Cisco, ICANN, > and the USG have all been in pretty much continuous communication with > the ISP community in Port au Prince throughout this. Eric's > characterization of the fuel situation is accurate, but as of Saturday > evening, this was at the top of SOUTHCOM's priority queue, so DoD is > already very well informed of the situation and taking it seriously. > No heads need to roll or anything. :-) > > This is a very serious issue, and if it becomes a problem, it'll need > to be addressed quickly. But as of the moment, our best understanding > is that it's appropriately prioritized by DoD staff on the ground.

On a related note, we've managed to get through to all of the other.HT slave secondary operators, and the other three servers are now

McLaughlin, Andrew J.

From: Sent:

McLaughlin, Andrew J.

Monday, January 18, 2010 1:29 PM

To:

'Vint Cerf'

RE: SUNDAY UPDATE: URGENT: FUEL REQUIRED FOR THE NETWORK ACCESS Subject:

POINT AT BOUTILLIERS, PORT AU PRINCE

Yes, I'm closely wired to USAID.

Andrew McLaughlin Deputy U.S. Chief Technology Officer Executive Office of the President | Office of Science & Tech Policy

@ostp.eop.gov

t: +1.202.

----Original Message----

From: Vint Cerf [mailto: @google.com] Sent: Monday, January 18, 2010 1:28 PM

To: McLaughlin, Andrew J.

Subject: Re: SUNDAY UPDATE: URGENT: FUEL REQUIRED FOR THE NETWORK ACCESS POINT AT

BOUTILLIERS, PORT AU PRINCE

heading to SFO soon - do you have adequate USAID contact? Alec Ross has had his hand in from time to time this weekend as you likely know.

On Jan 18, 2010, at 1:13 PM, James Stidham wrote:

So Bill has known these guys 7 years and trusts them up to a point (meaning this is a bad situation for everyone). I just finished a long detailed chat session so get ready to geek-out on power - I want to give you everything I've found out rather than my opinion.

This is for the Boutilliers Hill site. It is the main connection point for most of the data traffic and some percentage of the voice traffic including DigiCell. It is the start of the microwave backhaul to DR.

I understand the local staff have been pulling local favors to get fuel at about 50 to 100 gallons each time. I do not believe that the US response staff on the ground understand that the cell providers are dependent on this site because thus far there has been no "official" State or USAID or DoD fuel deliveries.

They have two 300 gallon tanks for a total of 600 gallons. Each tank supports a single 60kva diesel generator. They have two generators. The tanks are not cross connected.

Right now they are running each generator in 8 hour cycles. They do not need to run both concurrently.

The tanks are protected and locked and there is staff manning the site but based on what I understand it would be advisable to get them some protection if resources can be spared.

Additionally they have a large battery bank with reasonably fresh batteries but they were scheduled to install more so they don't have enough capacity. It is common for them to run on the batteries and they do that regularly even in normal times because of the historic instability of the power grid. Right now they are letting the battery charge drop low prior to recharge because of the need to stretch the limited fuel supply. This will shorten the battery life depending on how low they let it go. Hopefully not below 25% charge but I wouldn't bet on that.

INDOCEL is scheduled to show up and share about 100 of their gallons - that's about 12 hour's worth. They have not yet made it to the site yet however.

Also - it's a diesel generator and if they run dry they're a bitch to restart because there's usually sludge in the bottom of the tanks that gets "ingested" into the engine. You never want to run a diesel engine to the bottom of the tank - ever.

On chat with them now - it's Skype so it's up and down and reads "pending" right now. Congestion is now a problem on the network. It was fine at 11am but latency is way up. We need some big QoS boxes to step on that. Getting them is not a problem - getting them there is the problem.

Thanks, Bart

On Jan 18, 2010, at 12:24 PM, McLaughlin, Andrew J. wrote:

What's the latest on the NAP fuel situation?

(b/6)

Andrew McLaughlin
Deputy U.S. Chief Technology Officer
Executive Office of the President | Office of Science & Tech Policy
e:

@ostp.eop.gov
t: +1.202.

----Original Message---From: Bill Woodcock [mailto:@pch.net]
Sent: Sunday, January 17, 2010 7:05 PM

To: @wilmerhale.com; Vint Cerf; Fred Baker

Cc: Bart Stidham; McLaughlin, Andrew J.

Subject: Re: SUNDAY UPDATE: URGENT: FUEL REQUIRED FOR THE NETWORK ACCESS

POINT AT BOUTILLIERS, PORT AU PRINCE

On Jan 17, 2010, at 2:51 PM, Eric Brunner-Williams wrote:

ATTN DUTY OFFICER, etc...

Becky, Fred, Vint... Just a quick note to you that PCH, Cisco, ICANN, and the USG have all been in pretty much continuous communication with the ISP community in Port au Prince throughout this. Eric's characterization of the fuel situation is accurate, but as of Saturday evening, this was at the top of SOUTHCOM's priority queue, so DoD is already very well informed of the situation and taking it seriously. No heads need to roll or anything. :-)

This is a very serious issue, and if it becomes a problem, it'll need to be addressed quickly. But as of the moment, our best understanding is that it's appropriately prioritized by DoD staff on the ground.

On a related note, we've managed to get through to all of the other .HT slave secondary operators, and the other three servers are now serving the current zone file, in addition to our sixty, which had it continuously.

-Bill

On Jan 18, 2010, at 12:24 PM, McLaughlin, Andrew J. wrote:

What's the latest on the NAP fuel situation?

(9/6)

----Original Message----

From: Bill Woodcock [mailto: pch.net]
Sent: Sunday, January 17, 2010 7:05 PM

To: @wilmerhale.com; Vint Cerf; Fred Baker

Cc: Bart Stidham; McLaughlin, Andrew J.

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-Bill

McLaughlin, Andrew J.	
From: Sent: To: Subject:	Vint Cerf google.com] Monday, January 18, 2010 4:18 PM McLaughlin, Andrew J. Fwd: haiti ISP contact listm (urgent request)
apologies if th	is is duplicative.
V	
Begin forward	ed message:
Date: To: Re (L)" <	@yacine.net>, "@@lacnic.net" < @@lacnic.net>, Edwin San Roman ail.com>, Amparo Arango < @@indotel.gob.do>, Amparo Arango >, Stéphane Bruno < @@websystems.ht>, Jose Dominguez -k-services.uoregon.edu>, TaskForce-1 < @@websystems.edu> ct: RE: haiti ISP contact listm (urgent request)
Edwin Consu	San Román Iltor
	(b)(6)
Sent: To: G Cc: V Mark Summe Arango: Ami	Reynold Guerrier Monday, January 18, 2010 3:06 PM arrity, Wendy S Maj USMC USSOUTHCOM/SC-ES (L) int Cerf; Edwin S. Roman; Lett, Steven W; Burton, K Joseph; Steven G. Huter; Ross, Alec J; er; Huang, Zheng (ODP/OD); Yacine Khelladi; Qualicanicanet; Edwin San Roman; Amparo paro Arango; Stéphane Bruno; Jose Dominguez; TaskForce-1 ect: Re: haiti ISP contact listm (urgent request)
ok W	
Mr. Y His phone nu	ves Andre Mesidor can be there not before 2 hours carrying 5 jerrycans of 54 gallon's each. umber is the one in charge of the logistics for fuel and security of the

Thank you very much for your support,

(6)(6)

I really appreciate.

site.

Also - it's a diesel generator and if they run dry they're a bitch to restart because there's usually sludge in the bottom of the tanks that gets "ingested" into the engine. You never want to run a diesel engine to the bottom of the tank - ever.

On chat with them now - it's Skype so it's up and down and reads "pending" right now. Congestion is now a problem on the network. It was fine at 11am but latency is way up. We need some big QoS boxes to step on that. Getting them is not a problem - getting them there is the problem.

Thanks, Bart

On Jan 18, 2010, at 1:02 PM, Reynold Guerrier wrote:

Hi Edwin

Do you have any update for me regarding the fuel? Please let me know.

Reynold

2010/1/17 Edwin S. Roman < image indotel.gob.do<mailto: @indotel.gob.do>>

The dominican republic is installing an emergency mobile network, we hope to have it in operation tomorrow.

It is a 3G network.

This is possible with the colaboration of the Dominican Republic Telecom Industry.

Regards

Edwin San Román Consultor

Sent: Sunday, January 17, 2010 6:15 PM

To: Burton, K Joseph; Steven G. Huter; Reynold Guerrier; Ross, Alec J; Mark Summer;

Garrity, Wendy S Maj USMC USSOUTHCOM/SC-ES (L); Huang, Zheng (ODP/OD)

@lacnic.net<mailto @lacnic.net>; Edwin S. Roman; Cc: Yacine Khelladi; Edwin San Roman; Amparo Arango; Amparo Arango; Stéphane Bruno; Jose Dominguez; Vint Cerf;

TaskForce-1

Subject: RE: haiti ISP contact listm (urgent request)

I'm adding in USAID and SOUTHCOM (cc'ing TF-1), as fuel issues were discussed on afternoon conference call.

> ----Original Message-----From: Burton, K Joseph

Sent: Sunday, January 17, 2010 4:51 PM

To: 'Steven G. Huter'; Reynold Guerrier; Ross, Alec J; Mark Summer

(b)(b)

(D/6)

Cc: Yacine Khelladi; roque@lacnic.net<mailto:roque@lacnic.net>; Edwin San Román; Edwin San Roman; Amparo Arango; Amparo Arango; Stéphane Bruno; Jose Dominguez; Vint Cerf; Lett, Steven W

Subject: RE: haiti ISP contact listm (urgent request)

Reynold, my colleagues and I at the Department of State have asked those in the US Government we feel might be able to help to contact you regarding the need for fuel to power the critical communications infrastructure in Boutilliers for the near and near-to-long term. We have listed you as a contact point to help determine where fuel is needed. We hope you hear from someone soon, but we also urge you to continue to work any channel that may be of help, as you have been doing.

USG colleagues, Please note that the need for fuel remains and will be an ongoing need. Though some immediate solutions appear to be at hand in this afternoon's e-mails, there remain fuel needs for these communications facilities through this week and beyond.

Mark: If possible, we'd appreciate any details of the flight Nethope is bringing into Haiti (Wifi Equipment, antennas, etc) that you might be able to provide.

Regards, JOE
Joe Burton
U.S. Department of State
Communications and Information Policy
Tel: 202
Home:
E-mail:

@state.gov<mailto.ema@state.gov>
Mobile:

(b)(()

(6)(6)

----Original Message----

From: @psg.com<mailto: @psg.com>

[mailto:@psg.com<mail

@psg.com<mailto: @psg.com>] On Behalf Of Steven G. Huter

Sent: Sunday, January 17, 2010 2:56 PM

To: Reynold Guerrier; Burton, K Joseph; Ross, Alec J; Mark Summer

Cc: Yacine Khelladi; @lacnic.net<mailto@lacnic.net>; Edwin San Román;

Edwin San Roman; Amparo Arango; Amparo Arango; Stéphane Bruno; Jose Dominguez; Vint Cerf

Subject: Re: haiti ISP contact listm (urgent request)

Reynold, please meet Joe Burton from the U.S. State Department, who contacted me last night regarding his efforts to address the fuel issue for the Boutilliers communications facilities.

Joe - Reynold (in Haiti) and Yacine (in Dominican Republic) have the comms below in progress regarding fuel.

If you and Alec can help them in any way, please communicate with Reynold and Yacine directly.

Reynold - please also meet Mark Summer, who plans to travel to Haiti tomorrow with a team from Nethope (NGOs). He is bringing kits of wifi equipment, antennas, etc. to help set up communications links.

Mark - please see Reynold's note below. He is a network engineer in Haiti who is coordinating a number of efforts to keep Internet and voice communications in operation.

Steve Huter, NSRC http://www.nsrc.org/

On Sun, 17 Jan 2010, Reynold Guerrier wrote:

Hi Yacine/ Hello all

Thank you for your support. I said that in a previous mail that the road is partly damaged then we should avoid going there with heavy trucks.

Actually the main concern is to have communications system between the government HQ (20 endpoints), 10 clusters (2 endpoints for each) and the 10 City hall offices (2 for each).

By communication systems, I mean phones, wireless connectivity, VoIP server and SIP/H.323 phones.

for any help please don't hesitate to call me :



Regards

Reynold Guerrier

AHTIC

Treasurer

Network Engineer

(8)6)

Hi Roque

Edwin san Roman, who works for indotel, needs the list of contacts/phone number of the Haitian ISP Telecom providers you seem to have.

He is managing to get in Haiti gasoline for distribution to ISPs: he can be contacted at or email. you can also ask each ISP to contact hi to call him at this number, or email him. He is based at the DR embassy in

Stephane, Reynold or Steve: if you have the contact list also please forward it to Edwin (in cc) so he can organise distribution

btw

I also received this note this morning from onsrc.org<mailto: onsrc.org>: I am in

petion ville (near rancho hotel) haiti.

contact with Reynold, who has asked for help with fuel for the generators in Boutilliers. He said the road is too damaged in parts for a heavy truck to make it up, but smaller vechicles can make it. So I have engaged a high level state department person to start working today on a plan for getting

fuel up there before it runs out and the communcations facilities lose power. Steve

that is why i'm cc also Stepahne Reynold and Steve.

Yacine

Reynold Guerrier

IT Consultant

509-

Skype: $(b)^{(b)}$

Reynold Guerrier
IT Consultant
509IM:
Skype:

Reynold Guerrier
IT Consultant
509IM:
Skype:

(b)(6)

From:

Randy Neals [google.com]

Sent:

Tuesday, January 19, 2010 11:36 AM

To: Cc: McLaughlin, Andrew J.; Ferguson, David (ODP/OD) Bart Stidham; Bevil Wooding; miwiley; Bill Woodcock

Subject:

Re: FW: Haiti / Google

Hello Andrew, thanks for the intro.

Michael and myself (Google NetEng/Ops) are available for teleconference any time today. If you'd like me to arrange a phone bridge, happy to do that also.

We have an internal meeting at 9am Pacific (In 30 min) to circle our internal resources/team. Following that, at 10am Pacifc, we have a call scheduled with MultiLink ISP and hope to speak with their tech folks in Haiti (Via Skype) about what they need.

Contact info at our end:

Randy Neals

Program Manager, Global Network Planning Google Inc.

@google.com

+1-408-

Michael Wiley Network Engineering Manager Gogole Inc.

@google.com +1-480-

Best, Randy (6/6)

On Tue, Jan 19, 2010 at 7:44 AM, McLaughlin, Andrew J. <

@ostp.eop.gov> wrote:

Dave:

To cut the number of hops, I'm forwarding you an email thread between PCH and Google that outlines things Google might be able to contribute to the ISP restoration/expansion effort in Haiti.

Bart is coordinating the PCH effort out of DC; Randy is with Google.

Folks:

Dave Ferguson is at USAID, responsible for collecting and prioritizing private sector assistance in telecoms/Internet/IT. It would be great for you all to sync up with him on what you're able to contribute to the effort, etc.

--andrew

Andrew McLaughlin
Deputy U.S. Chief Technology Officer
Executive Office of the President | Office of Science & Tech Policy
e: @ostp.eop.gov
t: +1.202.

Begin forwarded message:

From: Randy Neals < ggoogle.com>

Date: January 19, 2010 2:56:51 AM EST

To: Bill Woodcock < @pch.net>

Cc: Bart Stidham < @mac.com>, Bevil Wooding @pch.net>, miwiley < @ggoogle.com>

Subject: Re: Haiti / Google

Hi Bill,

Thanks for the response, and pleased to meet your team at PCH.

You've probably saw some of the software/service stuff our Google-Disaster Response team has spun up.

Largely Geo focused, a new sat tasking with our partner GeoEye, and updates to Google Earth, People finder etc.

But this is a network thread :-)

Google's network team which Michael and I are part of was contacted to help Multilink with some gear and assistance.

They were looking for a second BB router for their Boutlliers (sp) PoP, and some Engineer assistance to config it.

Beyond that, we'd like to do more. Here are some of the things we could contribute/could do.

->An assortment of various sized routers that are pulls from our corp network, or stuff we outgrew on the production side.

Small cisco stuff like you'd find in corporate office, and some Juniper stufff like M7i, M10, M20s (heck, T320s if you really need it)

- ->You mentioned new fiber, we've got some some Optical / DWDM stuff metro and long haul. (Mostly at 10G though, not much small stuff)
- ->The Google Voice and Gizmo5 teams have various VOIP interconnects and platforms (Gizmo is SIP)
- -> A bunch of eager NetEng who know core routing well enough, and many came from bootstrap ISPs all around the planet.
- ->Relations with most of the submarine operators, tyco, etc. (Our team is at PTC this week, and most of the Sub crowd is there)

Let us know if there is something we can do to help your

(b)(b)

I'll copy-and-paste a list of our main efforts, beyond just keeping .HT online.

-Bill

- > Arranging US military deliveries of diesel to Reynold for the two generators at Boutilliers Hill.
- > Coordinating Columbus, Tyco, the Marine Research labs at the University of Puerto Rico, and the US Navy, to try to get a festoon cable run from Santo Domingo to Port au Prince, and/or an extension from the Columbus branching unit that lies between Port au Prince and Guantanamo. We're making sure that people understand that if this comes to fruition, ownership of anything that's been aid-funded needs to be divided among Haitian ISPs, not monopolized within Columbus.
- > Arranging delivery of SIP VoIP phones (again to Reynold) for the use of the ISPs, emergency responders, and Haitian government. Questions here: Are stand-alone phones preferred, or FXS ports on routers, with analog phones? How many? Is the local Haitian ISP community prepared to support them with an Asterisk or equivalent back-end? Is there anyone there who's prepared to configure each of a batch of stand-alone phones?
- > Helping coordinate international law enforcement and the technical community to shut down and prosecute con-artists who are setting up fake relief donation web sites and spamming to promote them.

From:

McLaughlin, Andrew J.

Sent:

Tuesday, January 19, 2010 12:05 PM

To:

Cc:

'Randy Neals'; 'Ferguson, David (ODP/OD)'
'Bart Stidham'; 'Bevil Wooding'; 'miwiley'; 'Bill Woodcock'

Subject:

RE: FW: Haiti / Google

Thanks. Let us know what you learn from the Multilink (and any other ISP folks) about their needs, and how we (collectively) can best support them.

--andrew

Andrew McLaughlin

Deputy U.S. Chief Technology Officer

Executive Office of the President | Office of Science & Tech Policy

@ostp.eop.gov

t: +1.202

----Original Message----

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To: McLaughlin, Andrew J.; Ferguson, David (ODP/OD) Cc: Bart Stidham; Bevil Wooding; miwiley; Bill Woodcock

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Best, Randy

(6)(6)

1

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--andrew

(b)(6)

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From: Randy Neals < @google.com>

Date: January 19, 2010 2:56:51 AM EST

To: Bill Woodcock < @pch.net>

Cc: Bart Stidham < @@mac.com>, Bevil Wooding @pch.net>, miwiley < @@google.com>

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->Relations with most of the submarine operators, tyco, etc. (Our team is at PTC this week, and most of the Sub crowd is there)

Let us know if there is something we can do to help your initiatives, or something we can run with.

We're meeting internally at 9am Tuesday in Mountain View, and have our 3rd contact with Multilink at 10am.

Quite frankly, from our reconnaissance, we see lots of our peer tech companies focusing on edge/access.

We haven't heard of anyone working on supplementing core transit access.

We're a bit worried that with only 5 x STM-1s to the Internet in a normal case, all the new/replacement edge access isn't going to be all the usefull when it hits a congested backbone.

If there is a magical way to extend ARCOS to PaP, or to get BSDNi hooked back up, you've got our attention, and we'll pitch in.

We'd like nothing better to see a big router in PaP, and making sure every ISP is not worrying about external transit capacity.

Randy Neals
Global Network Planning
Google Inc.

@google.com
+1-408-



On Mon, Jan 18, 2010 at 11:20 PM, Bill Woodcock <woody@pch.net> wrote:

On Jan 18, 2010, at 4:43 PM, Randy Neals wrote:

> Hey Bill,

> Is there anything you need re your efforts to help ISPs in Haiti?

3

From: Sent: Vint Cerf @google.com]

Sent: To: Tuesday, January 19, 2010 1:33 PM McLaughlin, Andrew J.; Kundra, Vivek

Subject:

Fwd: Contacts at the department of education

andrew, vivek,

could you possibly assist by pointing me in the right DOE direction? I think our intent is aligned with Vivek's general interest in getting more government information into accessible form.

(6)(6)

vint

Begin forwarded message:

From: Johnny Chen @google.com> Date: January 19, 2010 1:28:45 PM EST

To: Vint Cerf < ggoogle.com>

Subject: Re: Contacts at the department of education

Hi Vint,

Hope you had a good weekend. Just want to follow up if you managed to get in touch with someone at the department of education.

Thanks,

Johnny

On Tue, Jan 12, 2010 at 1:55 PM, Vint Cerf < aggoogle.com wrote:

stand by

On Jan 12, 2010, at 2:21 PM, Johnny Chen wrote:

Hi Vint,

Hope you are doing well. Thanks for coming to our NBD meeting last week.

It is always good to hear a fresh perspective and new problems that you are

working on.

I have a question for you. I am working on a project to help disseminate

government data and information. For example, look at (US population, GDP, and Fusion Tables). We hope to get lots of different data into these systems. If we get government data, it allows users to better understand their government and provide them tools to further combine and analyze the various data sets.

From our weblogs, we have found that a lot of people are searching for educational data (e.g. which elementary/middle/high school should my kids attend). To that end, we like to talk to folks at the department of education to see if we can help them make this data more widely available and assessable.

Do you know anyone at the DOE who might be able to help?

Thanks,

Johnny

Johnny Chen

Manager | New Business Development

Google Inc. | 1600 Amphitheatre Parkway, Mountain View, CA 94043

Tel. 650- | Fax 650-

S)

Johnny Chen
Manager | New Business Development
Google Inc. | 1600 Amphitheatre Parkway, Mountain View, CA 94043
Tel. 650-

(9)

From:

Sent:

Vint Cerf @@google.com]
Wednesday, January 20, 2010 7:39 AM
McLaughlin, Andrew J.

To:

Steven G. Huter

Cc: Subject:

Solar Electric Light Foundation - Freling

Andrew,

Steve Huter mentioned that Bob Freling's operation might prove very useful in the recovery in Haiti. I agree. He has had good success in Africa; has links to the Clinton Global Initiative.

vint

From:

Sent:

Randy Neals [@google.com] Wednesday, January 20, 2010 1:56 PM

To:

Randy Neals

Subject:

Updated Google GIS/Imagery data set - Port-au-Prince area /15cm resolution

Telecom & Internet Colleagues:

This may be useful to your GIS/Mapping support teams to aid planning of infrastructure restoration & reconstruction efforts:

Google has arranged for a collection of imagery over the Port-au-Prince area at approximately 15cm resolution to complement the existing imagery. This imagery was acquired on 17 January, 2010, and is available for download through the links below.

http://www.google.com/relief/haitiearthquake/imagery.html

These are very large files, intended for use by mapping professionals with GIS software. If you simply want to look at these images, you can see the same exact imagery and resolution much more quickly in Google Maps < http://google-latlong.blogspot.com/2010/01/new-imagery-of-port-au-prince.html > .

Randy Neals Global Network Planning (Engineering) Google Inc.

@google.com +1-408

(6)(6)