CCWG-Accountability:

Using Stress Tests to evaluate existing & proposed accountability measures [Draft v7, 6-Mar]

An essential part of our CCWG Charter calls for stress testing of accountability enhancements in both work stream 1 and 2. Among deliverables listed in the Charter are:

Identification of contingencies to be considered in the stress tests

Review of possible solutions for each Work Stream including stress tests against identified contingencies. The CCWG-Accountability should consider the following methodology for stress tests

- analysis of potential weaknesses and risks
- analysis existing remedies and their robustness
- definition of additional remedies or modification of existing remedies
- description how the proposed solutions would mitigate the risk of contingencies or protect the organization against such contingencies

CCWG-Accountability must structure its work to ensure that stress tests can be (i) designed (ii) carried out and (iii) its results being analyzed timely before the transition.

In addition, the CCWG chairs has asked our work party to consider this yes/no question:

While this is not a gating factor, is the threat directly related to the transition of the IANA stewardship?

CCWG Work Team 4 gathered an inventory of contingencies identified in prior public comments. That document was posted to the wiki at https://community.icann.org/display/acctcrosscomm/ST-WP+--+Stress+Test+Work+Party

In Singapore, the work party drafted several examples of using these stress tests evaluate existing and proposed accountability measures:

Stress test category I. Financial Crisis or Insolvency

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
5. Domain industry financial crisis.	ICANN could propose revenue	One proposed measure would empower the
Consequence: significant reduction	increases or spending cuts, but	community to veto ICANN's proposed annual
in domain sales generated revenues	these decisions are not subject to	budget. This measure enables blocking a
and significant increase in registrar	challenge by the ICANN	proposal by ICANN to increase its revenues
and registry costs, threatening	community.	by adding fees on registrars, registries,
ICANN's ability to operate.		and/or registrants.
	The Community has input in	
6. General financial crisis.	ICANN budgeting and Strat Plan.	Another proposed mechanism is community
		challenge to a board decision, referring it to
7. Litigation arising from private	Registrars must approve ICANN's	an Independent Review Panel (IRP) with the
contract, e.g., Breach of Contract.	variable registrar fees, though	power to issue a binding decision. If ICANN
	Registry agreements require	made a revenue or expenditure decision
8. Technology competing with DNS.	registry operators to cover these	outside the annual budget process, the IRP
	amounts if the registrar fees are	mechanism could reverse that decision.
Consequence: loss affecting reserves	not approved.	
sufficient to threaten business		
continuity.	ICANN's reserve fund could	
	support continued operations in	
	a period of reduced revenue;	
	reserve fund subject to continued	
	review for maintenance	
	according to best practices.	
Conclusions:		
This threat is not directly related to	Existing measures would be	Proposed measures are helpful, but might
the transition of IANA stewardship	adequate, unless the revenue	not be adequate if revenue loss was extreme
	loss was extreme and sustained.	and sustained.

Discussed in Singapore

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
9. Major corruption or fraud.	ICANN is subject to an annual Independent	One proposed measure is to empower
	Financial Audit that includes testing of internal	the community to force ICANN's board
Consequence: major impact on	controls to protect against corruption or fraud.	to implement a recommendation
corporate reputation,	The Independent Auditor is appointed through	arising from an AoC Review – namely,
significant litigation and loss of	and reports to the ICANN Audit Committee,	ATRT recommendations to avoid
reserves.	which is itself primarily comprised of	conflicts of interest.
	independent directors.	
	https://www.icann.org/resources/pages/charter-	Another proposed measure would
	2012-02-25-en?routing_type=path	empower the community to veto
		ICANN's proposed annual budget or
	ICANN maintains an Anonymous Hotline policy	any board decision. This measure
	that allows for employees around the world to	enables blocking a board proposal or
	report suspected fraud (among other things) and	decision that is tainted by corruption
	trigger an investigation. Pursuant to the ATRT2	or fraud.
	recommendations, ICANN is undertaking a	
	review of its Anonymous Hotline policy to	
	confirm that it remains at or above best practice	
	levels.	
	ICANN board can dismiss CEO and/or executives	
	responsible.	
	The community has no ability to force the Board	
	to take such action.	
Conclusions:		
This threat is not directly	Existing measures would not be adequate if	Proposed measures are helpful, but

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П	related to the transition of	litigation costs or losses were extreme and	might not be adequate if litigation
Ш	IANA stewardship	sustained.	costs and losses were extreme and
			sustained.

Samantha Eisner 3/10/15 3:32 PM

Comment [1]: This is a general corporate risk to any entity and likely no array of accountability mechanisms can address this. Maybe it's worth noting that?

Stress test category II. Failure to Meet Operational Expectations

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
1. Change authority for the Root	Under the present IANA <u>functions</u>	The CWG planning the IANA stewardship
Zone ceases to function, in part or in whole. also	contract, NTIA can revoke ICANN's authority to perform IANA functions and re-assign to	transition might design mechanisms and structures that enable separation, such that the IANA functions could be readily revoked
2. Delegation authority for the Root	different entity/entities.	and re-assigned.
Zone ceases to function, in part or in whole.	After NTIA relinquishes the IANA functions contract, this measure will no longer be available.	To manage the revocation of IANA functions, the CWG might also propose an emergency backup provider and procedures, pending re-
Consequence: interference with existing policy relating to Root Zone	will no longer be available.	assignment of the IANA functions.
and/or prejudice to the security and stability of one or several TLDs.		
Conclusions:	Existing measures would be	At this point, CWG's recommendations are
This threat is directly related to the	inadequate after NTIA terminates	still in development.
transition of IANA stewardship	the IANA contract.	
Not use discussed		•

Not yet discussed.

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
11. Compromise of credentials.	Based on limited experience of	No measures yet suggested would force
	the recent security breach, it is	ICANN management to execute its stated
Consequence: major impact on	not apparent how the community	security procedures for employees and
corporate reputation, significant loss	holds ICANN management	contractors.
of authentication and/or	accountable, or is able to force	
authorization capacities.	implementation of adopted security procedures.	One proposed measure is to empower the community to force ICANN's board to implement a recommendation arising from an AoC Review – namely, Security Stability and Resiliency.
		Another possibility is to empower the community to force ICANN to respond to security recommendations from advisory committees such as SSAC.
Conclusions:	Existing measures would not be	Proposed measures would be helpful to
This threat is not directly related to	adequate.	mitigate and remedy the scenario, but not to
the transition of IANA stewardship		prevent it.

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Comment [2]: There are a couple of different types of accountability here that I think we may be discussing. Those impacted by a security breach would have tools for holding ICANN accountable (legal process, etc.). If there was a broader wish for the community to have power to hold ICANN management responsible for implementation of internal security protocols, those would be the same existing or proposed accountability measures as other operational issues. If this is addressing security and stability of DNS issues/SSAC recommendations, that's a different set of measures.

Samantha Eisner 3/10/15 3:55 PM

Comment [3]: We might be better served to be a bit crisper here in what we're discussing. There are internal systems for which there could be security issues; those are not things that are necessarily tied to the security and stability of the DNS, though they are important issues of security and confidence in ICANN's internal operations. Then there are potential for security issues that do go to where SSAC may be issuing advisories. Should we break this into two parts?

Stress test category II. Failure to Meet Operational Expectations (cont'd)

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
17. ICANN attempts to add a new	In 2013-14 the community	One proposed measure is to empower the
top-level domain in spite of security	demonstrated that it could	community to force ICANN's board to
and stability concerns expressed by	eventually prod ICANN	implement a recommendation arising from
technical community or other	management to attend to risks	an AoC Review – namely, 9.2 Review of
stakeholder groups.	identified by SSAC (security	Security, Stability, and Resiliency.
	certificates and name collisions	
Consequence: DNS security and	such as .mail, .home, etc.).	Another possibility is to empower the
stability could be undermined, and		community to force ICANN to respond to
ICANN actions could impose costs	NTIA presently gives clerical	recommendations from advisory committees
and risks upon external parties.	approval for each delegation to	such as SSAC.
	indicate that ICANN has followed its processes. NTIA could delay a delegation if its finds that ICANN has not followed its processes. Not clear if that would/could have been a finding if ICANN attempted to delegate a new TLD such as .mail or .home.	If the board took a decision to reject or only partially accept SSAC recommendations, the community could be empowered to challenge that board decision and/or refer to IRP.
Conclusions:	Existing measures were adequate	Proposed measures enhance community's
This threat is partially related to the	to mitigate the risks of this	power to mitigate the risks of this scenario.
transition of IANA stewardship	scenario.	

Discussed on 24-Feb CCWG call.

Conclusions:

This threat is not directly related to

the transition of IANA stewardship

Stress Test	Existing Accountability Measures
21. A government telecom minister	Under the present IANA functions
instructs ICANN to revoke and re-	contract with NTIA, ICANN
delegate a country-code top-level	certifies that processes were
domain (ccTLD), despite objections	followed, and NTIA relies upon
from many current registrants and	that certification to approve the
user communities in the country	change.
concerned.	
	There is presently no mechanism
Consequence: Faced with this re-	for the community to challenge
delegation request, ICANN lacks	ICANN's certification that process
measures to resist re-delegation	was followed outside of the
while awaiting the bottom-up	available reconsideration process
consensus decision of affected	and Independent Review process,
stakeholders.	as appropriate, based upon the
	staff or Board nature of the
	decision that is being challenged.
	(The Board currently provides a
	decision that the process was
	followed that is available for
	challenge as appropriate.) The
	CCWG has already identified that
	there are weaknesses within the
	Reconsideration and IRP
1	and a contract of the contract

processes as they exist.

Existing measures would not be adequate.

Proposed Accountability Measures

The CWG may recommend an Independent Appeals Process (IAP) to handle such disputes. We will evaluate CWG proposed mechanisms when they are published.

One proposed CCWG measure would give the community standing to request Reconsideration of management's decision to certify the ccTLD change. [would require a standard of review]

Another proposed CCWG mechanism is community challenge to a management decision, referring it to an Independent Review Panel (IRP) with the power to issue a binding decision. If ICANN took action to redelegate a ccTLD, the IRP mechanism could review that decision [would require a standard of review].

At this point, CWG's recommendations are still in development.

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Comment [4]: Another possibility is a reference to policy process, and then the accountability options for the Board following policy would come into play.

Samantha Eisner 3/10/15 5:44 PM

Comment [5]: We may want to get some more info from the FOI group/ccTLD operators on how they see accountability for ICANN following the documented delegation and redelegation processes.

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Stress test category III. Legal/Legislative Action

	Stress Test	Existing Accountability Measures	Proposed Accountability Measures
ſ	3. Litigation arising from existing	ICANN management and Board	If ICANN management and Board acquiesced
	public policy, e.g., Antitrust	might acquiesce to government	to government demands and changed
•	and	demands and change	policies or stopped enforcement to avoid
	4. New regulations or legislation.	policy/enforcement in order to	fragmented root, avoid fines, or to keep
		avoid fragmented root, avoid	certain governments in the GAC, the
	For example, a government could	fines, or to keep certain	community would have several response
ı	cite antitrust or consumer	governments in the GAC. The	options:
I	protection laws and find unlawful	community, however, could not	
	•	challenge or veto that decision.	One proposed measure would empower a
	some rules that ICANN imposes		supermajority of ICANN community
	on TLDs. That government could		representatives to veto a board decision.
	impose fines on ICANN, withdraw		Another measure would give the community
	from the GAC, and/or force ISPs		standing to file for Reconsideration or IRP
	to use a different root, thereby		[what would be the standard of review?]
	fragmenting the internet.		[what would be the standard of review:]
			Still another measure would allow
	Consequence: significant		community to force ICANN to implement a
	interference with existing policies		consensus policy or recommendation of an
	and/or policy development		AoC Review.
	relating to relevant activities		
Ī	Conclusions:	Existing measures are	Proposed measures would be an
	This threat is not directly related to	inadequate.	improvement but might still be inadequate.
	the transition of IANA stewardship		

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
19. ICANN attempts to re-delegate a	Under the present agreement	While it would not protect the root zone
gTLD because the registry operator is	with NTIA, the entity performing	maintainer from lawsuits, one proposed
determined to be in breach of its	root zone maintenance is	mechanism is community challenge to a
contract, but the registry operator	protected from lawsuits since it is	management decision, referring it to an
challenges the action and obtains an	publishing the root per contract	Independent Review Panel (IRP) with the
injunction from a national court.	with the USG.	power to issue a binding decision. If ICANN
Consequence: The entity charged		took action to re-delegate a gTLD, the IRP
with root zone maintenance could	However, the IANA stewardship	mechanism could reverse that decision.
face the question of whether to	transition might result in root	[would require a standard of review]
follow ICANN re-delegation request	zone maintainer not operating	
or to follow the court order.	under USG contract, so would not	Questions about a counterparty to replace
	be protected from lawsuits.	NTIA are being considered by the CWG for
		IANA stewardship transition. We will
	ICANN is bound to follow	evaluate CWG proposed mechanisms in this
	appropriate court orders from	area when they are published.
	courts of competent jurisdiction.	
Conclusions:		
This threat is directly related to the	Existing measures might not be	At this point, CWG's recommendations are
transition of IANA stewardship	adequate.	still in development.

Discussed in Singapore

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Samantha Ei<u>sner 3/10/15 5:59 PM</u>

Comment [7]: I have a fundamental problem with how this is described. If there are laws that are applicable to ICANN (assuming appropriate jurisdictional reach, etc), acting in accordance with law is not fairly described as acquiescing. It is following the law. There are important baselines here depending on the law, violations of law could result not just in fines, but in individual criminal liability for officers and directors. Having on record an intention to act in contravention of law or in disregard to appropriate court orders could impact the orgnization's ability to maintain insurance, including director's and officer's insurance which could serve as a vital part of someone's decision to serve on the ICANN Board. There is clearly a tension here, but I think that getting more precise about the intended consequence that we are trying to avoid will get us further in describing the accountability mechanisms that may allow recourse.

I heard the concern on the call that ICANN may receive legal advice that places it in too risk adverse of a situation – that there may be advice that ICANN should do x or y to avoid fines or legal action, and that action would result in ICANN failing to abide by an established policy or impede on existing policy development work. When seen like this, why is this risk any different than any other situation where ICANN may act contrary to policy?

I also heard on the call that ICANN could choose to challenge legislation or a court order. But we have to be very clear that challe ... [1]

Samantha Eisner 3/10/15 5:51 PM

Comment [8]:

Samantha Eisner 3/10/15 5:45 PM

Comment [6]: Recommend splitting these two up – while somewhat similar, there may be enough differences that we should address separately.

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Comment [9]: Not clear if this is suggesting that the community would seek to require ICANN to take action likely to fragment the root?

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Comment [10]: I don't know if there's confirmation about this, but again, I do not know if this is the case for the RZM.

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Comment [11]: This sounds as if the community should have the opportunity to insert itself into a contractual dispute? It's not clear to me what the IRP here would be doing, and in some cases (though not all) the injunction may not be based on ICANN process or decision. What if the entity [2]

Stress test category III. Legal/Legislative Action (cont'd)

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
20. A court order is issued to	In the example of singular/plural	Preventive: During policy development, the
block ICANN's delegation of a	gTLDs, the board's decision to	community would have standing to challenge
new TLD, because of complaint	accept independent panel rulings	management and board decisions about
by existing TLD operators or	was not subject to community	policy and implementation.
other aggrieved parties.	scrutiny: the community had no	
other aggreed parties.	standing to object; and	Remedial: If consensus policy were adopted
	Reconsideration requests looked	but the ICANN board discarded policy in
Consequence: ICANN's decision	only at process and not at the	order to respond to the court order, the
about whether to honor such a	substance of the decision.	community has several options:
court order could bring liability to		
ICANN and its contracted parties.	If ICANN board discarded policy	One proposed measure would empower a
	in order to respond to the court	supermajority of ICANN community
	order, the community would not	representatives to veto a board decision.
	have standing or means to	
	challenge or veto that decision.	Another measure would give the community
		standing to file for Reconsideration or IRP
	ICANN is bound to follow (or	[what would be the standard of review?]
	appropriately challenge) orders	
	from courts of competent	Another measure would allow community to
	jurisdiction.	force ICANN to implement a consensus policy
		or recommendation of an AoC Review.
Conclusions:	Existing measures would be	Proposed measures would be an
This threat is not directly related to	inadequate.	improvement but might still be inadequate.
the transition of IANA stewardship		

Samantha Eisner 3/10/15 6:13 PM

Comment [14]: See the discussion in the stress test above; while there can be a choice in whether to appeal from an order or follow it, it's not quite fair to equate complying with an order to discarding policy. This is about when a court order competes with policy, which is difficult to protect against. What if ICANN had fought and said "this decision was taken in accordance with policy" and was still ordered to act against? ICANN was in a position of upholding the policy in its defense . . . but can't avoid later sanctions by saying "but we were following policy". This cuts both ways.

Samantha Eisner 3/10/15 6:07 PM

Comment [13]: This isn't

Samantha Eisner 3/10/15 6:09 PM

Comment [12]: The consequence here doesn't parse with the rest of the discussion. Isn't this about ICANN's attempt at delegation of a TLD that the community believes is being delegated outside of policy, and how ICANN could be held accountable for that action?

Stress test category IV. Failure of Accountability

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
10. Chairman, CEO or major officer	As long as NTIA controls the IANA	One proposed measure is empowering the
acting in a manner inconsistent with	functions contract, ICANN could	community to veto ICANN's proposed annual
the organization's mission.	risk losing IANA functions if it	budget. This measure could block a proposal
and	were to expand scope too	by ICANN to increase its expenditure on
	broadly.	extending its mission beyond what the
24. An incoming Chief Executive		community supported.
institutes a "strategic review" that	The Community has some input	
arrives at a new, extended mission	in ICANN budgeting and Strat	If the ICANN board voted to approve the
for ICANN. Having just hired the new	Plan, and could register	CEO's plans, one proposed measure would
CEO, the Board approves the new	objections to plans and spending	give the community standing to veto a board
mission / strategy without	on extending ICANN's mission.	decision.
community consensus.		
	California's Attorney General has	Another proposed measure is empowering
Consequence: major impact on	jurisdiction over non-profit	the community to challenge a board
reputation; litigation. Community	entities acting outside Bylaws or	decision, referring it to an Independent
ceases to see ICANN as the	Articles of Incorporation.	Review Panel (IRP) with the power to issue a
community's mechanism for limited		binding decision. [What would be the
technical functions, and views ICANN		standard used for this review?]
as an independent, sui generis entity		
with its own agenda, not necessarily		Another proposed measure is a proscriptive
supported by the community.		restriction on ICANN's activities, as part of
Ultimately, community questions		the bylaws or Articles of Incorporation.
why ICANN's original functions		
should remain controlled by a body		
that has acquired a much broader		
and less widely supported mission.		
Conclusions:	Existing measures are inadequate	Proposed measures in combination are
This threat is directly related to the	after NTIA terminates the IANA	adequate.
transition of IANA stewardship	contract.	

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
12. Capture by one or several groups	Regarding capture by	CCWG proposals for community
of stakeholders.	governments, the GAC could	empowerment rely upon supermajority (2/3,
	change its Operating Principle 47	3/4, or 4/5) to veto ICANN budgets or
Consequence: major impact on trust	to use majority voting for formal	decisions, or to trigger reconsideration or
in multistakeholder model, prejudice	GAC advice, but ICANN bylaws	IRP. A supermajority requirement is an
to other stakeholders.	would require due deference	effective prevention of capture by one or a
	only to advice that had GAC	few groups.
	consensus.	To any control of the
		To prevent capture by governments, another proposed measure would amend ICANN
		bylaws (Section XI 1j) to give due deference
		only to GAC consensus advice, and add a
		definition of "consensus". The GAC could
		change its Operating Principle 47 to use
		majority voting for formal GAC advice, but
		ICANN bylaws would require due deference
		only to advice that had GAC consensus.
Conclusions:		
This threat is not directly related to	Existing measures would be	Proposed measures would be adequate.
the transition of IANA stewardship	inadequate	

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Comment [15]: Can there be places to protect against capture in other scenarios as well? Any new mechanism would have to be tested against this; we'll have to see what is developed.

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Stress Test	Existing Accountability Measures	Proposed Accountability Measures
13. One or several stakeholders	Current redress mechanisms	CCWG proposals for community
excessively rely on accountability	permit one stakeholder to block	empowerment rely upon supermajority (2/3,
mechanism to "paralyze" ICANN.	implementation of policies. But these mechanisms (IRP,	3/4, or 4/5) of community representatives to veto ICANN budgets or decisions, or to
Consequence: major impact on	Reconsideration, Ombudsman)	trigger reconsideration or IRP. A
corporate reputation, inability to	are expensive and limited in	supermajority requirement is an effective
take decisions, instability of	scope of what can be reviewed.	prevention of paralysis by one or a few
governance bodies, loss of key staff		groups.
		However, some CCWG proposals may make
		redress mechanisms more accessible and
		affordable to individual stakeholders,
		increasing their ability to block
		implementation of policies and decisions.
		The standards of review may need to be
		adjusted based on whether the community
		or an individual sought the review /redress.
Conclusions: This threat is not	Existing measures seem to be	Proposed measures may need to distinguish
directly related to the transition of	adequate.	community powers from those available to
IANA stewardship		individuals.

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
16. ICANN engages in programs not	As long as NTIA controls the IANA	One proposed measure is empowering the
necessary to achieve its limited	contract, ICANN would risk losing	community to veto ICANN's proposed annual
technical mission. For example, uses	IANA functions if it were to	budget. This measure could block a proposal
fee revenue or reserve funds to	expand scope without	by ICANN to increase its expenditure on
expand its scope beyond its technical	community support. But as a	initiatives the community believed were
mission, giving grants for external	result of IANA stewardship	beyond ICANN's limited mission. However,
causes.	transition, ICANN would no	this would be an extreme measure since the
Consequence: ICANN has the power	longer need to limit its scope	entire budget would have to be vetoed.
to determine fees charged to TLD	order to retain IANA contract	
applicants, registries, registrars, and	with NTIA.	Another proposed mechanism is a challenge
registrants, so it presents a large		to a board decision, made by an aggrieved
target for any Internet-related cause	Community was not aware of	party or the Community as a whole. This
seeking funding sources.	ICANN Board's secret resolution	would refer the matter to an Independent
	to initiate negotiations to create	Review Panel (IRP) with the power to issue a
	NetMundial. There was no	binding decision. If ICANN made a
	apparent way for community to	commitment or expenditure outside the
	challenge/reverse this decision.	annual budget process, the IRP mechanism
		enables reversal of that decision.
	The Community has input in	
	ICANN budgeting and Strat Plan.	Another proposed measure is to amend
		ICANN bylaws to prevent the organization
	Registrars must approve ICANN's	from expanding scope beyond what is
	variable registrar fees, though	needed for SSR in DNS operations and to
	Registrars do not view this as an	meet mission and core values of ICANN.
	accountability measure.	
		If ICANN's board proposed to amend/remove
	California's Attorney General has	these bylaws provisions, another proposed
	jurisdiction over non-profit	measure would empower the community to
	entities acting outside Bylaws or	veto that proposed bylaws change.
	Articles of Incorporation.	
Conclusions: threat is directly related	Existing measures are	Proposed measures in combination may be
to the transition of IANA stewardship	inadequate.	adequate.

Discussed in Singapore.

Samantha Eisner 3/10/15 6:17 PN

Comment [16]: Actually, once the resolution was made public, then any of the appropriate mechanisms could have been initiated.

Stress test category IV. Failure of Accountability (cont'd)

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
18. Governments in ICANN's	Current ICANN Bylaws (Section	One proposed measure is to give the
Government Advisory Committee	XI) give due deference to GAC	community standing to veto a board
(GAC) amend their operating	advice, including a requirement	decision. If ICANN board acquiesced to GAC
procedures to change from	to try and find "a mutually	advice that was not supported by GAC
consensus decisions to majority	acceptable solution."	consensus, the community veto could enable
voting for advice to ICANN's board.		reversal of that decision.
	This is required for any GAC	
Consequence: Under current bylaws,	advice, not just for GAC	Another proposed measure is to amend
ICANN must consider and respond to	consensus advice.	ICANN bylaws (Section XI 1j) to give due
GAC advice, even if that advice were		deference only to GAC consensus advice, and
not supported by consensus. A	Today, GAC adopts formal advice	add a definition of "consensus".
majority of governments could	according to its Operating	
thereby approve GAC advice that	Principle 47: "consensus is	The GAC could change its Operating Principle
restricted free online expression, for	understood to mean the practice	47 to use majority voting for formal GAC
example.	of adopting decisions by general	advice, but ICANN bylaws would require due
	agreement in the absence of any	deference only to advice that had GAC
	formal objection." But the GAC	consensus.
	may at any time change its	
	procedures to use majority voting	
	instead of consensus.	
This threat is not directly related to		
the transition of IANA stewardship	Existing measures are	Proposed measures are adequate.
·	inadequate.	-

Discussed on 17-Feb CCWG call and 24-Feb CCWG call

¹ ICANN Government Advisory Committee (GAC) - Operating Principles, October, 2011, at https://gacweb.icann.org/display/gacweb/GAC+Operating+Principles

Stress test category IV. Failure of Accountability (cont'd)

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
22. ICANN Board fails to comply with	As long as NTIA controls the IANA	One proposed measure is to change the
bylaws and/or refuses to accept the	contract, ICANN would risk losing	standard for Reconsideration Requests, so
decision of a redress mechanism	IANA functions if it were to	that substantive matters may also be
constituted under the bylaws.	ignore bylaws. But as a result of	challenged.
	IANA stewardship transition,	
Consequence: Community loses	ICANN would no longer need to	One proposed measure is to empower the
confidence in multistakeholder	follow bylaws in to retain IANA	community to force ICANN's board to
structures to govern ICANN.	contract with NTIA.	implement a recommendation arising from
-		ATRT. There may be other forms of board
	Aggrieved parties can ask for	inaction that may require additional
	Reconsideration of board	accountability mechanisms.
	decisions, but this is currently	
	limited to questions of whether	One proposed measure is empowering the
	process was followed.	community to challenge a board decision,
		referring it to an Independent Review Panel
	Aggrieved parties can file for IRP,	(IRP) with the power to issue a binding
	but decisions of the panel are not	decision. If ICANN failed to comply with its
	binding on ICANN.	bylaws, the IRP mechanism enables a
		reversal of that decision.
	California's Attorney General has	
	jurisdiction over non-profit	If the ICANN board were to ignore binding
	entities acting outside Bylaws or	IRP decisions, another proposed measure
	Articles of Incorporation.	would empower the community to force
		resignation ICANN board member(s).
Conclusions:	Existing measures are	Proposed measures in combination are
This threat is directly related to the	inadequate.	adequate because the community has power
transition of IANA stewardship		to spill the board.
Discussed in Singapore		

Discussed in Singapore

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
23. ICANN uses RAA or other	Affected 3 rd parties (e.g.	Affected 3 rd parties (e.g. registrants and
agreements to impose requirements	registrants and users) have no	users) could lobby for these community
on third parties, outside scope of	standing to challenge ICANN on	powers of review and redress:
ICANN mission. Affected third	its approved policies.	
parties, not being contracted to		A proposed measure to empower a
ICANN, have no effective recourse	Affected 3 rd parties (e.g.	supermajority of ICANN community
against ICANN. Contracted parties,	registrants and users) have no	representatives to veto a board decision.
not being implicated by the	standing to challenge ICANN	
requirements themselves, do not	management and board on how	A proposed measure to empower the
avail themselves of mechanisms	it has implemented approved	community to challenge a board decision,
allowing them to challenge ICANN's	policies.	referring it to an Independent Review Panel
decision.		(IRP) with the power to issue a binding
	If ICANN changes its legal	decision. [What would be the standard
Consequence: ICANN seen as a	jurisdiction, that could affect the	used for this review?]
monopoly leveraging power in one	ability of aggrieved 3 rd parties to	
market (domain names) into	sue ICANN.	Another proposed measure is to amend
adjacent markets.		ICANN bylaws to prevent the organization
		from expanding scope beyond what is
		needed for SSR in DNS operations and to
		meet mission and core values of ICANN.
Conclusions: This threat is not	Existing measures are	Proposed measures
directly related to IANA transition	inadequate.	

Samantha Eisner 3/10/15 6:24 PM

Comment [18]: Is this about approved policies? Aren't those community developed? If it's the community policy that impacts third parties, is this truly an ICANN Board-only issue of accountability to the larger Internet community? Totally separate issue from implementation.

Samantha Eisner 3/10/15 6:21 PM

Comment [17]: Not sure what this means. The contracted parties do not challenge the requirements because they don't actually impact the contracted parties? Maybe we can say it more simply?

Also, an example would be helpful here – what is it that we're trying to test against. It's not clear, and I think that we should be VERY clear when we're suggesting market power issues.

Samantha Eisner 3/10/15 6:21 PM

Comment [19]: We've discussed before that changing jurisdiction may not be as absolute as imagined.

Stress test category V. Failure of Accountability to External Stakeholders

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
14. ICANN or NTIA choose to	The AoC can be terminated by	One proposed mechanism is community
terminate the Affirmation of	either ICANN or NTIA with 120	challenge to a board decision, such as
Commitments. (AoC)	days notice.	referral to an Independent Review Panel
		(IRP) with the power to issue a binding
Consequence: ICANN would no	As long as NTIA controls the IANA	decision. If ICANN canceled the AoC, the
longer be held to its Affirmation	contract, ICANN feels pressure to	IRP mechanism could enable reversal of that
commitments, including the conduct	maintain the AoC.	decision.
of community reviews and required		
implementation of review team	But as a result of IANA	Another proposed measure is to import AoC
recommendations.	stewardship transition, ICANN	provisions into the ICANN bylaws, and
	would no longer have the IANA	dispense with the bilateral AoC with NTIA.
	contract as external pressure	Bylaws would be amended to include AoC
	from NTIA to maintain the AoC .	commitments 3, 4, 7, and 8, plus the 4
		periodic reviews required in paragraph 9, or
		other provisions that are deemed essential
		by the community.
		If ICANN's board proposed to amend the AoC
		provisions added to the bylaws, another
		proposed measure would empower the
		community to veto that proposed bylaws
		change.
		Note: none of the proposed measures could
		prevent NTIA from canceling the AoC.
Conclusions: This threat is directly	Existing measures are inadequate	Proposed measures in combination are
related to IANA transition	after NTIA terminates the IANA	adequate.
	contract.	'
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Discussed in Singapore.

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
15. ICANN terminates its legal	As long as NTIA controls the IANA	One proposed measure is to give the
presence in a nation where Internet	contract, ICANN could risk losing	community standing to veto a board
users or domain registrants are	IANA functions if it were to move	decision. If ICANN board voted to vacate a
seeking legal remedies for ICANN's	in order to avoid legal	legal presence, the community veto could
failure to enforce contracts, or other	jurisdiction.	enable reversal of that decision.
actions.		
	Paragraph 8 of the AoC requires	One proposed measure is to import AoC
Consequence: affected parties could	ICANN to remain headquartered	provisions into the ICANN bylaws, and
be prevented from seeking legal	in the US, but the AoC can be	dispense with the bilateral AoC with NTIA.
redress for commissions or omissions	terminated by ICANN at any time.	Bylaws would be amended to include AoC
by ICANN.	As long as NTIA controls the IANA	commitments 8, requiring it to maintain legal
	contract, ICANN feels pressure to	presence in the US, where it is subject to
	maintain the AoC.	legal redress by any aggrieved party.
		If ICANN's board proposed to amend the AoC
		provisions added to the bylaws, another
		proposed measure would empower the
		community to veto that proposed bylaws
		change.
		Citalige.
Conclusions:	Existing measures are inadequate	Proposed measures improve upon existing
This threat is directly related to the	once NTIA terminates IANA	measures, and may be adequate.

Samantha Eisner 3/10/15 6:26 PM

Comment [20]: We've discussed earlier on calls that the jurisdictional change issue isn't so cut and dried; it's hard to escape jurisdiction. Not saying it's out of the question, but it's very difficult. If a company moves, the jurisdiction of the place that they did (and likely still do) a lot of business doesn't just disappear.

transition of IANA stewardship	contract.	
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Stress test category V. Failure of Accountability to External Stakeholders (cont'd)

Stress Test	Existing Accountability Measures	Proposed Accountability Measures
25. ICANN delegates or subcontracts	The present IANA contract (link)	The CWG planning the IANA stewardship
its obligations under a future IANA	at C.2.1 does not allow ICANN to	transition might prohibit or restrict ICANN's
agreement to a third party. Would	sub-contract or outsource its	ability to sub-contract or outsource its
also include ICANN merging with or	responsibilities to a 3rd	responsibilities to a 3rd party.
allowing itself to be acquired by	party without NTIA's consent.	
another organization.		The CWG might design mechanisms and
	NTIA could exert its control over	structures that enable separation, such that
Consequence: Responsibility for	ICANN's decision as long as it	the IANA functions could be readily revoked
fulfilling the IANA functions could go	held the IANA contract. But not	and re-assigned if ICANN were to violate its
to a third party that was subject to	after NTIA relinquishes the IANA	agreement by attempting to sub-contract or
national laws that interfered with its	contract.	outsource its responsibilities to a 3rd party
ability to execute IANA functions.		without required approval.
Conclusions: This threat is directly	Existing measures would not be	At this point, CWG's recommendations are
related to the transition of IANA	adequate after NTIA relinquishes	still in development.
stewardship	the IANA contract.	