Summary of Proposed Changes to the .NET Registry Agreement

The changes to the draft .NET Registry Agreement and the Appendices thereto fall within several broad categories. The first category, which comprises the majority of the changes, arises from the application of Section 4.2 of the current .NET Registry Agreement, which provides that:

"Upon renewal, in the event that the terms of this Agreement are not similar to the terms generally in effect in the Registry Agreements of the 5 largest gTLDs (determined by the number of domain name registrations under management at the time of renewal), renewal shall be upon terms reasonably necessary to render the terms of this Agreement similar to such terms in the Registry Agreements for those other gTLDs. The preceding sentence, however, shall not apply to the terms of this Agreement regarding the price of Registry Services; the standards for the consideration of proposed Registry Services, including the definitions of Security and Stability and the standards applied by ICANN in the consideration process; the terms or conditions for the renewal or termination of this Agreement; ICANN's obligations to Registry Operator under Section 3.2 (a), (b), and (c); the limitations on Consensus Policies or Temporary Specifications or Policies; the definition of Registry Services; or the terms of Section 7.3. "

This provision was included in the current .NET Registry Agreement (and similar provisions are contained in other registry agreements) to assure consistency across registries with respect to certain standard terms and provisions.

The second category of changes consists of changes required to update the agreement to reflect changes that have occurred since the current .NET Registry Agreement was signed. This category includes updating references to RFCs, fees, technical changes and other updates.

The third category of changes are changes designed to allow Verisign to better serve the internet community. This includes a change to allow Verisign to more quickly address certain imminent threats to the security and stability of the TLD or the Internet, as well as a change to help promote the development of the Internet in underserved geographies by allowing Verisign to provide special training, technical support, marketing or incentive programs directed to registrars located in such underserved geographies.

Section	Revision	Explanation
1.1	The Effective Date for purposes of this Agreement shall	Updated language
	be the date on which the TLD (as defined below) is	to reflect renewal
	delegated within the authoritative root-server system to	effective date.
	nameservers designated by Registry OperatorJuly 1, 2011.	
1.3	Upon the Effective Date, until the Expiration Date as	Updated language
	defined in Section 4.1 hereof, ICANN hereby	to reflect renewal.
	designates shall continue to designate VeriSign, Inc. as the	
2.4(h)	sole registry operator for the TLD ("Registry Operator").	
2.1(b)	The factual statements contained in Registry Operator's	Language conformed to the
	application for the TLD, or made in writing by Registry	Registry
	Operator both parties in negotiating this Agreement, were	Agreements for 5
	true and correct in all material respects at the time the	largest TLDs
	application was submitted to ICANN and are true and	pursuant to
	correct in all material respects as of the date this	Section 4.2 of
	Agreement is entered into set forth above.made. A	current .NET
	violation or breach of this subsection shall not be a basis	Registry
	for termination, rescission or other equitable relief, and,	Agreement.
	instead shall only give rise to a claim for damages.	
3.1(b)(v)(C)	for three years following the Effective Date, modify the	Deleted as no
	procedure for the consideration of proposed Registry	longer relevant in
	Services;	context of a
		renewal.
3.1(c) (first	Registry Operator shall establish at its expense a data	Updated to reflect
sentence)	escrow or mirror site policy for the Registry Data	implementation of DNSSEC.
	compiled by Registry Operator. Registry Data, as used in this Agreement, shall mean the following: (1) data	DINSSEC.
	for domains sponsored by all registrars, consisting of	
	domain name, server name for each nameserver,	
	registrar id, updated date, creation date, expiration	
	date, status information, and DNSSEC delegation	
	signer ("DS") data (if Registry Operator implements	
	DNSSEC); (2) data for nameservers sponsored by all	
	registrars consisting of server name, each IP address,	
	registrar id, updated date, creation date, expiration	
	date, and status information; (3) data for registrars	
	sponsoring registered domains and nameservers,	
	consisting of registrar id, registrar address, registrar	
	telephone number, registrar e-mail address, whois	
	server, referral URL, updated date and the name,	

Section	Revision	Explanation
	telephone number, and e-mail address of all the	
	registrar's administrative, billing, and technical	
	contacts; and ₇ (4) domain name registrant data	
	collected by the Registry Operator from registrars as	
	part of or following registration of a domain name.	
3.1(f) (NEW)	Nothing in this Agreement shall preclude Registry	Section
	Operator from making commercial use of, or collecting,	conformed to the
	traffic data regarding domain names or non-existent	Registry
	domain names for purposes such as, without limitation,	Agreements for 5
	the determination of the availability and Security and	largest TLDs
	Stability of the Internet, pinpointing specific points of	pursuant to
	failure, characterizing attacks and misconfigurations,	Section 4.2 of
	identifying compromised networks and hosts, and	current .NET
	promoting the sale of domain names; provided, however,	Registry
	that such use does not disclose domain name registrant.	Agreement.
	end user information or other Personal Data as defined in	Additional
	Section 3.1(c)(ii) for any purpose not otherwise authorized	language added to
	by this agreement. In this regard, in the event the TLD	clarify restrictions
	registry is a "thick" registry model, the traffic data that	on wildcard
	may be accessible to and used by Registry Operator shall	services.
	be limited to the data that would be accessible to a	Services.
	registry operated under a "thin" registry model. The	
	process for the introduction of new Registry Services shall	
	not apply to such traffic data. Nothing contained in this	
	Section 3.1(f) shall be deemed to constitute consent or	
	acquiescence by ICANN to a re-introduction by Registry	
	Operator of the SiteFinder service previously introduced	
	by the Registry Operator on or about September 15, 2003,	
	or the introduction of any other service employing a	
	· · · · · · · · · · · · · · · · · · ·	
	universal wildcard function, except that this sentence shall	
	not prohibit the provision of nameservice or any other	
	non-registry service for a domain or zone used for other	
	than registration services to unaffiliated third parties by a	
	single entity (including its affiliates) for domain names	
	registered through an ICANN-accredited registrar. To the	
	extent that traffic data subject to this provision is made	
	available, access shall be on terms that are non-	
	discriminatory.	
Section 5.3	ICANN's aggregate monetary liability for violations of this	Language
	Agreement shall not exceed the amount of Registry-Level	conformed to the
	Fees paid by Registry Operator to ICANN within the	Registry
	preceding twelve-month period pursuant to Section 7.2 of	Agreements for 5
	this Agreement. Registry Operator's aggregate monetary	largest TLDs

Section	Revision	Explanation
Section 6.3	Revisionliability to ICANN for violations of this Agreement shall belimited to fees and monetary sanctions, if any, due andowing to ICANN under this Agreement within the precedingtwelve month period. In no event shall either party be liablefor special, indirect, incidental, punitive, exemplary, orconsequential damages arising out of or in connection withthis Agreement or the performance or nonperformance ofobligations undertaken in this Agreement, except asprovided pursuant to Section 4.4 of this Agreement.EXCEPT AS OTHERWISE EXPRESSLY PROVIDED IN THISAGREEMENT, REGISTRY OPERATOR DOES NOT MAKE ANYWARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THESERVICES RENDERED BY ITSELF, ITS SERVANTS, OR ITSAGENTS OR THE RESULTS OBTAINED FROM THEIR WORK,INCLUDING, WITHOUT LIMITATION, ANY IMPLIEDWARRANTY OF MERCHANTABILITY, NON-INFRINGEMENT,OR FITNESS FOR A PARTICULAR PURPOSE.Upon any expiration of this Agreement as provided in	Explanation pursuant to Section 4.2 of current .NET Registry Agreement.
0.5	Section 4.1 or termination of this Agreement as provided in Sections 6.1 and 6.2, the parties agree to work cooperatively to facilitate and implement the transition of the registry for the TLD in accordance with this Section 6.3. Registry Operator shall agree to provide ICANN or any successor registry authority that may be designated for the TLD with any data regarding operations of the registry for the TLD necessary to maintain operations that may be reasonably requested in addition to that data escrowed in accordance with Section 3.1(c)(i) hereof.	that cooperation covenant applies to any expiration or termination of the Agreement.
7.1(a)(i)	All registrars (including any registrar affiliated with Registry Operator <u>, if any</u>) can connect to the shared registration system gateway for the TLD via the Internet by utilizing the same maximum number of IP addresses and SSL certificate authentication;	Language conformed to the Registry Agreements for 5 largest TLDs pursuant to Section 4.2 of current .NET Registry Agreement.
7.1(b) (NEW)	Notwithstanding Section 7.1(a), Registry Operator may for the purpose of supporting the development of the Internet in underserved geographies provide training, technical support, marketing or incentive programs based on the unique needs of registrars located in such	Language added to allow the development of programs designed to allow Verisign

Section	Revision	Explanation
	geographies to such registrars, so long as Registry	to better serve the
	Operator does not treat similarly situated registrars	public interest by
	differently or apply such programs arbitrarily. Registry	supporting the
	Operator may implement such programs with respect to	development of
	registrars within a specific geographic region, provided,	the Internet in
	that (i) such region is defined broadly enough to	underserved
	allow multiple registrars to participate and (ii) such	regions by
	programs do not favor any registrar in which Registry	providing training,
	Operator may have an ownership interest over other	technical support
	similarly situated registrars within the same region.	and marketing and
		incentive
		programs targeted
		towards registrars
		in underserved
		geographies.
		ICANN encourages
		public comment
		on the scope and
		application of this
		draft provision.
7.1(c)	Registry Operator shall not act as a registrar with respect	The additional
(formerly	to the TLD. This shall not preclude Registry Operator from	language was
7.1(b))	registering names within the TLD to itself through a	added to allow
	request made to an ICANN-accredited registrar. In	Verisign to take
	addition, where there is an imminent threat to the	quick action to
	Security and Stability of the TLD or the Internet, this	respond to certain
	provision shall not preclude Registry Operator, for the	malicious activities
	purpose of protecting the Security and Stability of the TLD	(i.e. Conficker)
	or the Internet, from temporarily preventing the	that pose an
	registration of one or more names; provided, as soon as	imminent threat to
	practicable but no later than 3 business days of taking	the security and
	such action, Registry Operator provides ICANN with a	stability of the
	written notice of such action, which notice shall list all	.NET TLD and the
	affected names, state the expected length of time that	Internet. Verisign
	such names will not be available for registration, and	may take such
	explain why Registry Operator took such action. The	actions but will be
	contents of such notice shall be treated as confidential to	subject to ICANN
	the extent permitted by law. If ICANN disagrees with	oversight with
	such action, it will instruct Registry Operator to release	respect to blocking
	such names and Registry Operator shall immediately	of registrations.
	release such names upon receipt of such written	
	instructions from ICANN.	
7.2(a)	Commencing on 1 July 2005, Registry Operator shall pay	Updated to

Section	Revision	Explanation
	ICANN a Registry-Level Transaction Fee in an amount	remove out of
	equal to US\$0.75 for each annual increment of an initial or	date language.
	renewal domain name registration and for transferring a	
	domain name registration from one ICANNaccredited	
	registrar to another during the calendar quarter to which	
	the Registry- Level Transaction Fee pertains. ICANN intends	
	to apply this fee to purposes including: (a) a special	
	restricted fund for developing country Internet	
	communities to enable further participation in the ICANN	
	mission by developing country stakeholders, (b) a special	
	restricted fund to enhance and facilitate the security and	
	stability of the DNS, and (c) general operating funds to	
	support ICANN's mission to ensure the stable and secure	
	operation of the DNS.	
7.2(c)	Commencing on 1 July 2005, Registry Operator shall pay	Updated to
	ICANN a quarterly Fixed Registry-Level Fee in an amount	remove out of
	equal to US\$37,950 for each quarter during the twelve-	date language.
	month period ending June 30, 2006. Such fee is subject	0 0
	to increase on July 1 of each year thereafter in an	
	amount established by ICANN's Board of Directors, but	
	not to exceed a sum equal to 115% of the prior year's	
	fee. One dollar (USD) of the Fixed Registry- Level Fee shall	
	be waived for each dollar that the Registry-Level Transaction	
	Fee exceeds US\$2,000,000 per annum.	
7.2(d)(i)	The transactional component of the Variable Registry-	Revised to reflect
	Level Fee shall be specified by ICANN in accordance with	updated fee cap.
	the budget adopted by the ICANN Board of Directors for	
	each fiscal year but shall not exceed US\$ 0.15 0.25	
7.2(d)(ii)	The per-registrar component of the Variable Registry-	Revised to remove
	Level Fee shall be specified by ICANN in accordance with the	restriction on
	budget adopted by the ICANN Board of Directors for each	annual adjustment
	fiscal year, but the sum of the per-registrar fees	to per-registrar
	calculated for all registrars shall not exceed the total Per-	component of
	Registrar Variable funding established pursuant to the	Variable Registry-
	approved 2004-2005 ICANN Budget.	Level Fee.
Section	From 1 July 2005 through 31 December 2006, the The	Updated language
7.3(a)	price to ICANN-accredited registrars for new and renewal	to reflect current
	domain name registrations and for transferring a domain	pricing.
	name registration from one ICANN-accredited registrar to	
	another, shall not exceed a total fee of US\$4.255.40,	Added language to
	which fee consists of (A) a Registry Operator service fee	clarify that special
	("Service Fee") equal to US\$ <mark>3.50</mark> 4.65, and (B) an ICANN	registrar programs

Section	Revision	Explanation
	fee equal to US\$0.75. On 1 January 2007, the controls on	expressly
	Registry Operator's pricing set forth in this Section 7.3(a)	permitted by new
	shall be eliminated. Commencing on 1 January 2007,	Section 7.1(b) (see
	the <u>The</u> Service Fee charged during a calendar year for	above) will not be
	each annual increment of a new and renewal domain	a violation of this
	name registration and for transferring a domain name	provision.
	registration from one ICANN-accredited registrar to	
	another, shall not exceed the highest Service Fee charged during the preceding calendar year multiplied by 1.10. The	
	same Service Fee shall be charged to all ICANN-accredited	
	registrars. Volume discounts and marketing support and	
	incentive programs may be made if the same	
	opportunities to qualify for those discounts and marketing	
	support and incentive programs is <u>are</u> available to all	
	ICANN-accredited registrars. For the avoidance of doubt,	
	the programs expressly permitted by Section 7.1(b) shall	
	not be a violation of this Section 7.3(a).	
Section 8.1	Registry Operator shall indemnify, defend, and hold	Language
	harmless ICANN (including its directors, officers, employees,	conformed to the
	and agents) from and against any and all <u>third-party</u>	Registry
	claims, damages, liabilities, costs, and expenses, including	Agreements for 5
	reasonable legal fees and expenses, arising out of or	largest TLDs
	directly relating to third-party claims against ICANN and	pursuant to
	any of the following: (a) : (a) ICANN's reliance, in	Section 4.2 of
	connection with its decision to delegate the TLD to	current .NET
	Registry Operator or to enter into this Agreement, on	Registry
	information provided by Registry Operator in its	Agreement.
	application for the TLD; (b) Registry Operator's	
	establishment or operation of the registry for the TLD;	
	(b c) Registry Services to the extent the acts giving rise to	
	the claim were performed by or at the directionOperator's	
	provision of Registry OperatorServices; (ed) collection or	
	handling of Personal Data by Registry Operator; (de) any	
	dispute concerning registration of a domain name within	
	the domain of the TLD for the registry; and (e_{f}) duties and	
	obligations of Registry Operator in operating the registry	
	for the TLD . With respect to each of (a), (c), (d), and (e),	
	such indemnification obligation shall not apply to any	
	claim arising, in whole or in part, out of any conduct of	
	communishing, in whole of in part, out of any conduct of	

Section	Revision	Explanation
	ICANN inconsistent with ICANN's obligations under:	
	provided that Registry Operator shall not be obligated to	
	indemnify, defend, or hold harmless ICANN to the extent	
	the claim, damage, liability, cost, or expense arose due to	
	a breach by ICANN of any obligation contained in this	
	Agreement. For avoidance of doubt, nothing in this	
	Section 8.1 shall be deemed to require Registry Operator	
	to reimburse or otherwise indemnify ICANN for the costs	
	associated with the negotiation or execution of this	
	Agreement, or with the monitoring or management of the	
	parties' respective obligations under this Agreement.	
	Further, this section shall not apply to any request for	
	attorney's fees in connection with any litigation or	
	arbitration between or among the parties.	
	a bitration between or among the parties.	
8.1(b)	For any claims by ICANN for indemnification whereby multiple registry operators (including Registry Operator) have engaged in the actions or omissions that gave rise to	Language conformed to the Registry
	the claim, Registry Operator's aggregate liability to	Agreements for 5
	indemnify ICANN with respect to such claim shall be	largest TLDs
	limited to a percentage of ICANN's total claim, calculated	pursuant to
	by dividing the number of total domain names under	Section 4.2 of
	registration with Registry Operator within the TLD (which	current .NET
	names under registration shall be calculated consistently	Registry
	with Section 7.2 hereof for any applicable quarter) by the	Agreement.
	total number of domain names under registration within	
	all TLDs for which the registry operators thereof that are	
	engaging in the same acts or omissions giving rise to such	
	<u>claim. For the avoidance of doubt, in the event that a</u> <u>registry operator is engaged in the same acts or omissions</u>	
	giving rise to the claims above, but such registry	
	operator(s) do not have the same or similar	
	indemnification obligations to ICANN at set forth in 8.1(a)	
	above, the number of domains under management by	
	such registry operator(s) shall nonetheless be included in	
	the calculation in the preceding sentence.	
Section 8.2	If any third-party claim is commenced that is indemnified	Language
	under Section 8.1 above, notice thereof shall be given	conformed to the
	to ICANN as promptly as practicable. If ICANN receives	Registry
	notice of any third-party claim that is indemnified under	Agreements for 5
	Section 8.1 above, ICANN shall promptly notify Registry	largest TLDs

Section	Revision	Explanation
Section	Revision Operator of such claim. Registry Operator shall be entitled, if it so elects, in a notice <u>promptly</u> delivered to ICANN within a reasonable period of time, to immediately take control of the defense and investigation of such claim and to employ and engage attorneys reasonably acceptable to the indemnified party to handle and defend the same, at the indemnifying party's sole cost and expense, provided that in all events ICANN shall be entitled to control at its sole cost and expense the litigation of issues concerning the validity or interpretation of ICANN policies or conduct. ICANN shall cooperate, at its own cost, in all reasonable respects with Registry Operator and its attorneys in the investigation, trial, and defense of such claim and any appeal arising therefrom; provided, however, that the indemnified party may, at its own cost and expense, participate, through its attorneys or otherwise, in such investigation, trial and defense of such claim and any appeal arising therefrom. No settlement of a claim that involves a remedy affecting ICANN other than the payment of money in an amount that is indemnified shall be entered into without the consent of ICANN , which consent shall not be unreasonably withheld. If Registry Operator does not assume full control over the defense of a claim subject to such defense in accordance with this Section, Registry Operator may participate in such defense, at its sole cost and expense, and ICANN shall have the right to defend the claim in such manner as it may deem appropriate, at the reasonable-cost and expense of	Explanation pursuant to Section 4.2 of current .NET Registry Agreement. Also revised to clarify notice requirements in the event of a third party claim.
8.5	Registry Operator. Any assignment of this Agreement shall be effective only upon written agreement by the assignee with the other party to assume the assigning party's obligations under this Agreement. Moreover, neither party may assign this Agreement without the prior written approval of the other party, which shall not be unreasonably withheld. Notwithstanding the foregoing, ICANN may assign this Agreement (i) in conjunction with a reorganization or re- incorporation of ICANN, to another nonprofit corporation organized for the same or substantially the same purposes, or (ii) as may be required pursuant to the terms of that certain Memorandum of Understanding between ICANN and the U.S. Department of Commerce, as the same may be amended from time to time.	Language conformed to the Registry Agreements for 5 largest TLDs pursuant to Section 4.2 of current .NET Registry Agreement. Removed

Section	Revision	Explanation
	Registry Operator must provide notice to ICANN of any subcontracting arrangements, and any agreement to subcontract portions of the operations of the TLD must mandate compliance with all covenants, obligations and agreements by Registry Operator hereunder. Any subcontracting of technical operations shall provide that the subcontracted entity become party to the data escrow agreement mandated by Section 3.1(c)(i) hereof.	reference to the Memorandum of Understanding with the DOC as that agreement is no longer in force.
8.8	All notices to be given under or in relation to this Agreement shall be given either (i) in writing at the address of the appropriate party as set forth below or (ii) via facsimile or electronic mail as provided below, unless that party has given a notice of change of postal or email address, or facsimile number, as provided in this agreement. Any change in the contact information for notice below shall be given by the party within 30 days of such change. Any notice required by this Agreement shall be deemed to have been properly given (i) if in paper form, when delivered in person or via courier service with confirmation of receipt or (ii) if via facsimile or by electronic mail, upon confirmation of receipt by the recipient's facsimile machine or email server, provided that such notice via facsimile or electronic mail shall be followed by a copy sent by regular postal mail service within two (2) business days. Whenever this Agreement shall specify a URL address for certain information, Registry Operator shall be deemed to have been given notice of any such information when electronically posted at the designated URL. In the event other means of notice shall become practically achievable, such as notice via a secure website, the parties shall work together to implement such notice means under this Agreement.	Language conformed to the Registry Agreements for 5 largest TLDs pursuant to Section 4.2 of current .NET Registry Agreement.

Appendices

No changes are being made to Appendices 1, 2, 3, 5, 6, 8 and 9 in connection with the renewal.

Appendix 4 has been revised to: (i) add a new row for the number of attempted-adds (successful and unsuccessful) domain name create commands and (ii) clarify that the .net report will be provided as a separate report.

Appendix 7 has been revised to: (i) update references to RFCs; (ii) delete out of date references to the RRP, (iii) reflect DNSSEC, IPv6 and IDNA 2008 implementations; (iv) require documentation of EPP extensions; and (v) delete obsolete provision.

Appendix 10 has been revised to: (i) update references to RFCs; (ii) delete out of date references to the RRP; and (iii) delete obsolete provisions.