I. IMPLEMENTATION

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
WHOIS	The new WHOIS Online	Contract	Pilot Program RFP published, May 2014	
Accuracy/GAC	Accuracy Reporting System	implementation;	Contracts executed, Aug. 2014	
Safeguard	is a key project linked to	WHOIS Review	Preliminary Findings published, Oct.	
Advice on	ICANN's strategic initiative	Team	2014	
WHOIS	to improve the overall	Recommendation	Community feedback on Pilot	
Verification and	effectiveness and accuracy of	implementation	Preliminary Findings, Oct. 2014	
Checks	the WHOIS system. In		 Publication of Final Pilot Report, Dec. 	
	response to the		2014	
	recommendations of the		• Public Comment Forum, Dec. 2014 –	
	WHOIS Review Team, the		Feb. 2015	
	system is designed to		• IAG to be formed to recommend	
	produce statistical reports on		process for the follow-up procedure,	
	WHOIS accuracy rates. These		Jan. 2015	
	reports will be made		• Launch of Compliance Pilot on the ARS	
	available on the WHOIS		Pilot Study findings, Jan. 2015	
	website on a periodic basis,		Initiate modifications to Accuracy	
	providing visibility and		Reporting System, Mar. 2015	
	transparency into whether		• Launch of Accuracy Reporting System –	
	accuracy levels are		Phase I (Syntactic validation), mid 2015	
	improving over time. ICANN		• Launch of Accuracy Reporting System –	
	will also rely on this system		Phase II (Operational validation), late	
	to comply with the GAC		2015	
	Beijing Advice regarding		Launch of Accuracy Reporting System –	
	WHOIS verification and		Phase III (Identity validation), TBD	
	checks.		• IAG Process Recommendations	
			published for public comment, TBD	
			• IAG Process finalized & launched, TBD	
			- ma i rocess imanzeu & iauncheu, Ibb	

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
WHOIS Conflicts with National Privacy Laws	Mandatory review of the effectiveness of the procedure under which registries and registrars may seek modification of their contractual WHOIS requirements in light of a conflict with national law. Currently, the process may only be invoked by the contracted party upon receiving notification of an investigation, litigation, regulatory proceeding or other government or civil action that might affect its compliance with the provisions of the RAA or other contractual agreement with ICANN dealing with the collection, display or distribution of personally identifiable data via WHOIS.	Contract implementation	 Staff paper posted for public comment, May 2014 Comment period open, May –Aug. 2014 Analysis/proposed next steps provided to GNSO; call for volunteers to form Implementation Advisory Group (IAG) and update procedure, ICANN 51/LA, Oct. 2014 IAG formed to recommend changes to the procedure, not the policy, Dec. 2014 IAG submits recommendations to GNSO to ensure they are consistent with existing GNSO policy, June 2015 Board reviews recommended changes to procedure, TBD 	

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
Implementation of Thick WHOIS - Consistent Labeling and Display of WHOIS across all current thick gTLDs	Implement recommendation #1 from the Final Report of the Thick WHOIS Policy Development Process for all current thick gTLDs	Policy implementation	 Initial Draft Implementation Plan for Consistent Labeling and Display, Jan. – Feb. 2015 Final Implementation Plan for Consistent Labeling and Display, May 2015 Announcement of Policy Effective Date on Consistent Labeling and Display, July 2015 Implementation of Consistent Labeling and Display by Registries and Registrars, Aug. 2015 – Jan. 2016 Policy Effective Date for Consistent Labeling and Display, Jan. 2016 	Related Activities
Implementation of Thick WHOIS – Transition form thin to thick WHOIS for .COM, .NET and .JOBS	Implement recommendation #1 and #3 from the Final Report of the Thick WHOIS Policy Development Process for the thin WHOIS gTLDS (.COM, .NET and .JOBS)	Policy Implementation	 Initial Draft Implementation Plan for transition of .COM, .NET, .JOBS, April – May 2015 Final Implementation Plan for the transition, July – Aug. 2015 Implementation of the transition of .COM, .NET, .JOBS by Registries and Registrars, Aug. 2015 – Aug. 2016/Jan. 2017 Policy Effective Date for Transition from Thin to Thick, Aug. 2016 – Jan. 2017 	

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
Cross-Field	The WHOIS Accuracy	Contract	Registrar working group was formed	
Address Data	Program Specification of	specification	to ascertain the availability of	
Validation	the 2013 RAA requires		technically and commercially feasible	
Requirements	registrars to validate that		tools for cross-field validation.	
	all postal address fields		 The group was dormant during the 	
	are consistent across		rollout of the 2013 RAA but is	
	fields (for example: street		currently being reinitiated.	
	exists in city, city exists in		 Proposed validation requirements/ 	
	state/province, city		specifications to be developed by mid-	
	matches postal code)		2015. Registrar Working Group to	
	where such information is		vote on technical and commercial	
	technically and		feasibility in mid-to-late 2015. If	
	commercially feasible for		approved, requirements become	
	the applicable country or		effective 180 days after ICANN	
	territory.		announces the approval.	
D : CD44	m 1 1 c			<u> </u>
Review of RAA	Terms and conditions of	Contract	• ICANN is planning the approach and	
WHOIS Accuracy	the WHOIS Accuracy	implementation	proposed methodology for the review	
Program	Program Specification to		• Initial discussions with the leadership	
Specification	be reviewed by ICANN in		of the Registrar Stakeholder Group	
	consultation with the		began in December 2014	
	Registrar Stakeholder		• ICANN plans to solicit community	
	Group on or about the first		feedback beginning in January	
	anniversary of the date that the RAA is first		2015 and meet with registrars in	
			Singapore in February 2015	
	executed by a registrar.		Results of the review will determine	
			'next steps'	

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
Internationalized	WHOIS RT made	Recommenda-	 Announcement for IRD Team, 	GNSO PDP Working
Registration Data	recommendations to	tions to form	including call for applicants, July 2013	Group on Translation
(IRD)	charter a new IRD group	basis for further	• IRD Team selected, Sept. 2013	and Transliteration of
	to look at requirements	policy work and	 Preliminary Report published, June 	Contact Information
	holistically and to make recommendations in this area.	contract discussions; WHOIS Review Team Recom- mendation implementation	 2014 Interim Report from the Expert Working Group on Internationalized Registration Data published, April 2014 Interim Report posted for public comment, April – July 2014 Report of Public Comments on Interim Report published, 2 September 2014 Final Report publication, 1Q2015 Board consideration following public comment, 2Q2015 	Expert Working Group on Next Generation gTLD Directory Services IETF WEIRDS work

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
WHOIS Website Improvements	The WHOIS Website is to be refined & updated	Policy implementation	 Online Search Tool enhancements WHOIS Annual Report to be published, Dec. 2014 Updating & Refreshing WHOIS Primer and the Knowledge Center, ongoing 	
New gTLD WHOIS Implementation Clarification	Advisory - Clarifications to New gTLD Registry Agree- ment, Spec. 4 and the 2013 RAA WHOIS Specification	Contract Implementation	 Complete and publish the updated Advisory by Jan. 31 New effective date for implementation moved from mid- February to mid-April 	

II. TECHNICAL

WEIRDS IETF Protocol development	Development of new replacement of WHOIS protocol, RFC process underway in IETF	Technical	 WEIRDS IETF Working Group formed, April 2012 WEIRDS protocol finalized, 1Q 2015 WEIRDS final protocol implemented into contracts, TBD 	RDAP/Restful WHOIS
Open Source RDAP/Restful WHOIS	Develop a RESTful WHOIS open-source server for domain name registries that can be used by registries or registrars. The server will use the specifications developed in the IETF WEIRDS WG.	Technical	 Server expected, Dec. 2014 WEIRDS IETF RFC expected to publish, 1Q 2015 	Dependent on development of WEIRDS protocol

III. POLICY

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
gTLD Directory	Final Report from the	Policy	EWG formed, Dec. 2012	Pending GNSO PDP
Services Expert	Expert Working Group on	development;	 Publication of Initial Report, 	
Working Group	gTLD Directory Services	WHOIS Review	Frequently Asked Questions, and	
Report	(EWG) details	Team	online questionnaire, June 2013,	
	recommendations for a	Recommenda-	kicking off an extensive consultation	
	next-generation	tion	process within the ICANN community	
	Registration Directory	implementation	on the initial recommendations.	
	Service (RDS) to replace		 Final Report published and delivered 	
	the current WHOIS		for consideration by the ICANN Board	
	system.		at ICANN50 in London, June 2014	
			Following discussions in London on	
			the interplay between the EWG Final	
			Report and the Board-initiated PDP	
			requested by the Board in Nov. 2012	
			(which had been put on hold pending	
			the EWG work), the Board and GNSO	
			agreed to form a joint GNSO – Board	
			collaboration group to develop next steps for the PDP, Oct. 2014	
			• Output of the Joint Board/GNSO	
			Collaboration Group to suggest	
			framework for conducting the Board-	
			initiated PDP, expected Feb. 2015	
			• Preliminary Issue Report & Public	
			Comment Forum, April-May 2015	
			• Final Issue Report & Launch of	
			PDP, June 2015	
			PDP Initial Report published for	
			public comment, June 2016	
			• Final Report of PDP, Dec. 2016	
			GNSO Approval of PDP	
			Recommendations, Jan. 2017	
			 Board Approval of PDP Recs 2/17 	

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
Privacy/Proxy	Board-initiated GNSO PDP	Policy	GNSO launched PDP, Oct. 2013	
Service Provider	to develop policy	development;	WG charter adopted, Oct. 2013	
Accreditation	recommendations to guide	WHOIS Review	PDP Final Report, estimated May	
issues	ICANN's implementation	Team	2015	
	of an accreditation	Recommendation	GNSO approval of PDP	
	program for privacy and	implementation	recommendation, estimated June	
	proxy service providers.		2015	
	This topic was identified		 Board Approval of PDP 	
	during the 2013 RAA		recommendations, estimated	
	negotiations and		July 2015	
	recommended for		Transition Period – Interim	
	community policy		Specification on privacy/proxy	
	development.		services in effect until 1/1/17 to	
			allow for privacy/proxy	
			accreditation program to be	
			developed and PDP to be	
			concluded. (See Specification on	
			Privacy & Proxy Registrations in the	
			2013 RAA)	
			Staff has begun pre-implementation preparations in consultation with	
			preparations in consultation with	
			the Working Group	

WHOIS Activity	Description	Type of Activity	Timeline & Milestones	Related Activities
GNSO PDP	The PDP WG is tasked	Policy	GNSO Council requested an Issue	Expert Working Group
Working Group on	with developing a policy	development	Report, Oct. 2012	on Internationalized
Translation and	recommendation	olo (olo pillollo	• GNSO initiates PDP, June 2013	Registration Data
Transliteration of	regarding the translation		• PDP Initial Report submitted 15	(IRD)
Contact	and transliteration of		Dec. 2014	
Information	registration contact		 PDP Final Report, estimated 	
	information. Among other		May 2015	
	things, the WG was to		• GNSO approval of PDP	
	consider whether it is		recommendations, estimated July	
	desirable to translate		2015	
	contact information to a		Board Approval of PDP	
	single common language		recommendations, estimated Sept.	
	or transliterate contact		2015	
	information to a single		2013	
	common script. They were			
	also expected to consider			
	the question who should			
	decide who should bear			
	the burden of translating			
	contact information to a			
	single common language			
	or transliterating contact			
	information to a single			
	common script.			
	The DDD includes study			
	The PDP includes study on the commercial feasibility			
	of translation and			
	transliteration systems for internationalized contact			
	data			

POLICY REVIEW

WHOIS Review	The Affirmation of	Policy review	Commencement of second
Team 2	Commitments requires a		WHOIS Review, mid-2015.
	review of ICANN's WHOIS		WHOIS RT2 publishes final
	policy and requirements		report, early 2016
	every three years.		Board takes formal action on
			WHOIS RT2 Final Report, mid-
			2016