

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23

Final Report on the Inter-Registrar Transfer Policy - Part B Policy Development Process

STATUS OF THIS DOCUMENT

This is the Final Report on IRTP Part B PDP, prepared by ICANN staff, for submission to the GNSO Council on [DATE], following public comments on the Initial Report of 29 May 2010 and the proposed Final Report of 21 February 2011.

SUMMARY

This report is submitted to the GNSO Council as a required step of the GNSO Policy Development Process.

Marika Konings 26/5/11 10:27
Deleted: .

25 **TABLE OF CONTENTS**

26 **1. EXECUTIVE SUMMARY 3**

27 **2. OBJECTIVE AND NEXT STEPS 10**

28 **3. BACKGROUND 11**

29 **4. APPROACH TAKEN BY THE WORKING GROUP 12**

30 **5. DELIBERATIONS OF THE WORKING GROUP 14**

31 **6. STAKEHOLDER GROUP / CONSTITUENCY STATEMENTS & 31**
 32 **PUBLIC COMMENT PERIODS**

33 **7. CONCLUSIONS AND NEXT STEPS 47**

34 **ANNEX A – BACKGROUND 53**

35 **ANNEX B - IRTP PART B PDP WG CHARTER 67**

36 **ANNEX C – TEAC FAQ 69**

37 **ANNEX D - TEMPLATE FOR CONSTITUENCY STATEMENTS 72**

38 **ANNEX E – CHARTER QUESTION B – STANDARD USE CASES 74**

39 **ANNEX F - EPP STATUS CODES: WHAT DO THEY MEAN, AND 76**
 40 **WHY SHOULD I KNOW?**

41

42

Marika Konings 26/5/11 10:27
 Deleted: 52

Marika Konings 26/5/11 10:27
 Deleted: 66

Marika Konings 26/5/11 10:27
 Deleted: 68

Marika Konings 26/5/11 10:27
 Deleted: 71

Marika Konings 26/5/11 10:27
 Deleted: 73

Marika Konings 26/5/11 10:27
 Deleted: 75

49 1. Executive Summary

50 1.1 Background

- 51 ▪ The [Inter-Registrar Transfer Policy](#) (IRTP) aims to provide a straightforward procedure for
52 domain name holders to transfer their names from one ICANN-accredited registrar to
53 another should they wish to do so. The policy also provides standardized requirements for
54 registrar handling of such transfer requests from domain name holders. The policy is an
55 existing community consensus policy that was implemented in late 2004 and is now being
56 reviewed by the GNSO.
- 57 ▪ The IRTP Part B Policy Development Process (PDP) is the second in a series of five PDPs that
58 address areas for improvements in the existing transfer policy.
- 59 ▪ The GNSO Council [resolved at its meeting on 24 June 2009](#) to launch a PDP to address the
60 following five issues:
 - 61 a. Whether a process for urgent return/resolution of a domain name should be
62 developed, as discussed within the SSAC hijacking report
63 (<http://www.icann.org/announcements/hijacking-report-12jul05.pdf>; see also
64 <http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);
 - 65 b. Whether additional provisions on undoing inappropriate transfers are needed,
66 especially with regard to disputes between a Registrant and Admin Contact. The policy is
67 clear that the Registrant can overrule the AC, but how this is implemented is currently at
68 the discretion of the registrar;
 - 69 c. Whether special provisions are needed for a change of registrant near a change of
70 registrar. The policy does not currently deal with change of registrant, which often
71 figures in hijacking cases;
 - 72 d. Whether standards or best practices should be implemented regarding use of Registrar
73 Lock status (e.g., when it may/may not, should/should not be applied);
 - 74 e. Whether, and if so, how best to clarify denial reason #7: A domain name was already in
75 "lock status" provided that the Registrar provides a readily accessible and reasonable
76 means for the Registered Name Holder to remove the lock status.

- 77 ▪ The IRTP Part B Working Group published its [Initial Report](#) on 29 May 2010 in conjunction
78 with the opening of a public comment forum (see section 6 for further details).
79 ▪ As, based on the review of the public comments and further deliberations, the WG made
80 substantial changes to the proposed recommendations, the WG put forward a [proposed](#)
81 [Final Report](#) for Community consideration. Following [review of the public comments](#) and
82 additional consideration on some of the items as outlined in the proposed Final report, the
83 WG has now finalized the report for submission to the GNSO Council.

84

85 **1.2 Deliberations of the Working Group**

- 86 ▪ The IRTP Part B Working Group started its deliberations on 25 August 2009 where it was
87 decided to continue the work primarily through first bi-weekly and then weekly conference
88 calls, in addition to e-mail exchanges.
89 ▪ Section 5 provides an overview of the deliberations of the Working Group conducted both
90 by conference call as well as e-mail threads.

91

92 **1.3 Recommendations of the Working Group**

93 All the recommendations listed below have full consensus support from the Working Group.

- 94 ▪ Recommendations for Issue A

95 **Recommendation #1** – The WG recommends requiring registrars to provide a Transfer
96 Emergency Action Contact. To this end the WG recommends to update the language of
97 section 4 (Registrar Coordination) and Section 6 (Registry Requirements of the Inter-
98 Registrar Transfer Policy as follows:

99 **Transfer Emergency Action Contact (Append to Section 4)**

100 Registrars will establish a Transfer Emergency Action Contact (TEAC) for urgent
101 communications relating to transfers. The goal of the TEAC is to quickly establish a real-time
102 conversation between registrars (in a language that both parties can understand) in an
103 emergency. Further actions can then be taken towards a resolution, including initiating
104 existing (or future) transfer dispute or undo processes.

105

106 The TEAC will be reserved for use by ICANN-Accredited Registrars, gTLD Registry Operators
107 and ICANN Staff. The TEAC point of contact may be designated as a telephone number or
108 some other real-time communication channel and will be recorded in, and protected by, the
109 ICANN RADAR system.

110
111 A TEAC must be requested in a timely manner, within a reasonable period of time following
112 the alleged unauthorized loss of a domain.

Mike O'Connor 25/5/11 07:06

Deleted: by the Registrant

113
114 Messages sent via the TEAC must generate a non-automated response by a human
115 representative of the gaining Registrar. The person or team responding must be capable and
116 authorized to investigate and address urgent transfer issues. Responses are required within
117 4 hours of the initial request, although final resolution of the incident may take longer.

118
119 The losing registrar will report failures to respond to TEAC requests to ICANN Compliance
120 and the registry operator. Failure to respond to a TEAC request may result in a transfer-undo
121 in accordance with Section 6 of this policy and may also result in further action by ICANN, up
122 to and including non-renewal or termination of accreditation.

Mike O'Connor 25/5/11 07:21

Deleted: an

123
124 Both parties will retain correspondence in written or electronic form of any TEAC requests
125 and responses, and share copies of this documentation with ICANN and the registry
126 operator upon request. This documentation will be retained in accordance with Section 3.4
127 of the Registrar Accreditation Agreement (RAA). Users of the TEAC should report non-
128 responsive Registrars to ICANN. Additionally, ICANN may conduct periodic tests of the
129 Registrar TEAC in situations and a manner deemed appropriate to ensure that registrars are
130 indeed responding to TEAC messages.

131
132 (Append to Section 6) 6 iv. Documentation provided by the Registrar of Record prior to
133 transfer that the Gaining Registrar has not responded to a message via the TEAC within the
134 timeframe specified in Section 4.

137 In addition, update section 6 to reflect that the registry, in case of a transfer undo, will
138 reverse the transfer and reset the registrar of record filed to its original state ('In such case,
139 the transfer will be reversed and the Registrar of Record field ~~domain name~~ reset to its
140 original state').

141

142 **Recommendation #2** - The WG notes that in addition to reactive measures such as outlined
143 in recommendation #1, proactive measures to prevent hijacking are of the utmost
144 importance. As such, the WG strongly recommends the promotion by ALAC and other
145 ICANN structures of the measures outlined in the recent report of the Security and Stability
146 Advisory Committee on A Registrant's Guide to Protecting Domain Name Registration
147 Accounts (SAC 044). In particular, the IRTP WG recommends that registrants consider the
148 measures to protect domain registrar accounts against compromise and misuse described in
149 SAC044, Section 5. These include practical measures that registrants can implement "in
150 house", such as ways to protect account credentials and how to incorporate domain name
151 registrations into employee or resource management programs typically found in medium
152 and large businesses. It suggests ways that registrants can use renewal and change
153 notifications from registrars as part of an early warning or alerting system for possible
154 account compromise.

155

156 ■ Recommendations for Issue B

157 **Recommendation #3** - The WG recommends requesting an Issues Report on the
158 requirement of 'thick' WHOIS for all incumbent gTLDs. The benefit would be that in a thick
159 registry one could develop a secure method for a gaining registrar to gain access to the
160 registrant contact information. Currently there is no standard means for the secure
161 exchange of registrant details in a thin registry. In this scenario, disputes between the
162 registrant and admin contact could be reduced, as the registrant would become the ultimate
163 approver of a transfer. Such an Issue Report and possible subsequent Policy Development
164 Process should not only consider a possible requirement of 'thick' WHOIS for all incumbent
165 gTLDs in the context of IRTP, but should also consider any other positive and/or negative
166 effects that are likely to occur outside of IRTP that would need to be taken into account

167 when deciding whether a requirement of 'thick' WHOIS for all incumbent gTLDs would be
168 desirable or not.

169

170 **Recommendation #4:** The WG notes that the primary function of IRTP is to permit
171 Registered Name Holders to move registrations to the Registrar of their choice, with all
172 contact information intact. The WG also notes that IRTP is widely used to affect a "change of
173 control," moving the domain name to a new Registered Name Holder. The IRTP Part B WG
174 recommends requesting an Issue Report to examine this issue, including an investigation of
175 how this function is currently achieved, if there are any applicable models in the country-
176 code name space that can be used as a best practice for the gTLD space, and any associated
177 security concerns. The policy recommendations should include a review of locking
178 procedures, as described in Reasons for Denial #8 and #9, with an aim to balance legitimate
179 transfer activity and security. Recommendations should be made based on the data needs
180 identified in the IRTP Part B workgroup discussions and should be brought to the community
181 for public comment. The WG would like to strongly encourage the GNSO Council to include
182 these issues (change of control and 60-day post-transfer lock) as part of the next IRTP PDP
183 and ask the new working group to find ways to quantify their recommendations with data.

184

185 **Recommendation #5:** The WG recommends modifying section 3 of the IRTP to require that
186 the Registrar of Record/Losing Registrar be required to notify the Registered Name
187 Holder/Registrant of the transfer out. The Registrar of Record has access to the contact
188 information for the Registrant and could modify their systems to automatically send out the
189 Standardized Form for Losing Registrars ("Confirmation FOA") to the Registrant.

190

191 ■ Recommendation for Issue C

192 **Recommendation #6:** The WG does recognize that the current language of denial reason #6
193 is not clear and leaves room for interpretation especially in relation to the term 'voluntarily'
194 and recommends therefore that this language is expanded and clarified to tailor it more to
195 explicitly address registrar-specific (i.e. non-EPP) locks in order to make it clear that the
196 registrant must give some sort of informed opt-in express consent to having such a lock

Marika Konings 26/5/11 10:17

Deleted: Recommendation #4: The WG notes that the primary function of IRTP is to permit Registered Name Holders to move registrations to the Registrar of their choice, with all contact information intact. The WG also notes that IRTP is widely used in the domain name community to affect a "change of control," moving the domain name to a new Registered Name Holder. The discussions within the WG and with ICANN Staff have determined that there is no defined "change of control" function. Therefore, the IRTP-B WG recommends requesting an Issue Report to examine this issue, including an investigation of how this function is currently achieved, if there are any applicable models in the country-code name space, and any associated security concerns. .

213 applied, and the registrant must be able to have the lock removed upon reasonable notice
214 and authentication. The WG recommends to modify denial reason #6 as follows:
215 Express objection to the transfer by the authorized Transfer Contact. Objection could take
216 the form of specific request (either by paper or electronic means) by the authorized Transfer
217 Contact to deny a particular transfer request, or a general objection to all transfer requests
218 received by the Registrar, either temporarily or indefinitely. In all cases, the objection must
219 be provided with the express and informed consent of the authorized Transfer Contact on
220 an opt-in basis and upon request by the authorized Transfer Contact, the Registrar must
221 remove the lock or provide a reasonably accessible method for the authorized Transfer
222 Contact to remove the lock within five (5) calendar days.

223

224 ■ Recommendations for Issue D

225 **Recommendation #7:** The WG recommends that if a review of the UDRP is conducted in the
226 near future, the issue of requiring the locking of a domain name subject to UDRP
227 proceedings is taken into consideration.

228

229 **Recommendation #8:** The WG recommends standardizing and clarifying WHOIS status
230 messages regarding Registrar Lock status. The goal of these changes is to clarify why the
231 Lock has been applied and how it can be changed. Based on discussions with technical
232 experts, the WG does not expect that such a standardization and clarification of WHOIS
233 status messages would require significant investment or changes at the registry/registrar
234 level. The WG recommends that ICANN staff is asked to develop an implementation plan for
235 community consideration which ensures that a technically feasible approach is developed to
236 implement this recommendation.

237

238 ■ Recommendation for Issue E

239 **Recommendation #9:** The WG recommends deleting denial reason #7 as a valid reason for
240 denial under section 3 of the IRTP as it is technically not possible to initiate a transfer for a
241 domain name that is locked, and hence cannot be denied, making this denial reason
242 obsolete. Instead denial reason #7 should be replaced by adding a new provision in a

243 different section of the IRTP on when and how domains may be locked or unlocked. The WG
244 recommends that ICANN staff is asked to develop an implementation plan for community
245 consideration including proposed changes to the IRTP to reflect this recommendation.

246

247 **1.4 Public Comment Period on the Proposed Final Report**

248 ▪ The public comment period on the Proposed Final Report resulted in seven (7) community
249 submissions. The summary and analysis of the comments received can be found in section
250 6.5. The Working Group reviewed and discussed the public comments received using a
251 [public comment review tool](#) that details the Working Group’s responses to the public
252 comment received and the actions taken as a result.

253

254 **1.5 Conclusions and Next Steps**

255 ▪ The WG has submitted this report to the GNSO Council for its consideration.

256

257
258
259
260
261
262
263
264
265
266
267
268

2. Objective and Next Steps

This Final Report on the Inter-Registrar Transfer Policy (IRTP) Part B PDP is prepared as a required step in the GNSO Policy Development Process (PDP) as described in the ICANN Bylaws, Annex A (see <http://www.icann.org/general/bylaws.htm#AnnexA>). It is based on the Initial Report of 29 May 2010 and the proposed Final Report of 21 February 2011 and has been updated to reflect the review and analysis of the comments received by the IRTP Part B PDP Working Group in addition to further deliberations. This report is submitted to the GNSO Council for its consideration. The conclusions and recommendations for next steps on the five issues included in this PDP are outlined in Section 7.

Marika Konings 26/5/11 10:32
Formatted: Numbering: Continuous

269 3. Background

- 270 • The issues that IRTP Part B Policy Development Process addresses are:
- 271 a. Whether a process for urgent return/resolution of a domain name should be developed, as
- 272 discussed within the SSAC hijacking report
- 273 (<http://www.icann.org/announcements/hijacking-report-12jul05.pdf>; see also
- 274 <http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);
- 275 b. Whether additional provisions on undoing inappropriate transfers are needed, especially
- 276 with regard to disputes between a Registrant and Admin Contact. The policy is clear that the
- 277 Registrant can overrule the AC, but how this is implemented is currently at the discretion of
- 278 the registrar;
- 279 c. Whether special provisions are needed for a change of registrant near a change of registrar.
- 280 The policy does not currently deal with change of registrant, which often figures in hijacking
- 281 cases;
- 282 d. Whether standards or best practices should be implemented regarding use of Registrar Lock
- 283 status (e.g., when it may/may not, should/should not be applied);
- 284 e. Whether, and if so, how best to clarify denial reason #7: A domain name was already in
- 285 "lock status" provided that the Registrar provides a readily accessible and reasonable means
- 286 for the Registered Name Holder to remove the lock status.
- 287 • The GNSO Council [resolved at its meeting on 24 June 2009](#) to launch a PDP on these five issues
- 288 and [adopted a charter](#) for a Working Group on 23 July 2009 (see Annex B WG Charter).
- 289 ▪ The IRTP Part B Working Group published its [Initial Report](#) on 29 May 2010 in conjunction with
- 290 the opening of a public comment forum (see section 6 for further details).
- 291 ▪ As, based on the review of the public comments and further deliberations, the WG has made
- 292 substantial changes to the proposed recommendations, the WG is putting forward this
- 293 proposed Final Report for Community consideration prior to submitting it to the GNSO Council.
- 294 ▪ Following review of the public comments and additional consideration on some of the items as
- 295 outlined in the report, the WG intends to finalize the report for submission to the GNSO Council.
- 296 For further background information on the issues as well as the process, please see Annex A.
- 297

298 4. Approach taken by the Working Group

299

300 The IRTP Part B Working Group started its deliberations on 25 August 2009 where it was decided to
 301 continue the work primarily through first bi-weekly and then weekly conference calls, in addition to e-
 302 mail exchanges. The Working Group agreed to start working on the five different issues in parallel to the
 303 preparation of constituency statements and the public comment period on this topic. In order to
 304 facilitate the work of the constituencies, a template was developed for responses (see Annex B).

305

306 4.1 Members of the IRTP Part B Working Group

307

308 The members of the Working group are:

309

Name	Affiliation*	Meetings Attended
Simonetta Batteiger ¹	RrSG	
James Bladel	RrSG	
Eric Brown	RySG	
Berry Cobb	CBUC	
Michael Collins ²	Individual	
Chris Chaplow	CBUC	
Graham Chynoweth	RrSG	
Paul Diaz	RrSG	
Kevin Erdman	IPC	
Anil George	IPC	
Rob Golding ³	RrSG	
Oliver Hope ⁴	RrSG	
George Kirikos ⁵	Individual	
Mark Klein	RrSG	

¹ Joined the WG on 13 August 2010

² Left the WG on 15 November 2010

³ Joined the WG on 24 June 2010

⁴ Joined the WG in June 2010 to replace Matt Mansell

⁵ Joined the WG on 31 May 2010, left WG on 17 July 2010

Name	Affiliation*	Meetings Attended
Matt Mansell ⁶	RrSG	
Bob Mountain ⁷	RrSG	
Michele Neylon (WG Chair)	RrSG	
Mike O'Connor	CBUC	
Mike Rodenbaugh	CBUC	
Tim Ruiz (Council Liaison)	RrSG	
Boudouin Schombe	NCUC	
Matt Serlin	RrSG	
Barbara Steele	RySG	
Rudi van Snick	At Large	
Miriam Trudell ⁸	IPC	
Danny Younger	At Large	

310

311 The statements of interest of the Working Group members can be found at

312 <http://gnso.icann.org/issues/transfers/soi-irtp-b-sep09-en.htm>.

313

314 The attendance sheet can be found [\[include link\]](#).

315

316 The email archives can be found at <http://forum.icann.org/lists/gnso-irtp-b-jun09/>.

317

318 *

319 RrSG – Registrar Stakeholder Group

320 RySG – Registry Stakeholder Group

321 CBUC – Commercial and Business Users Constituency

322 NCUC – Non Commercial Users Constituency

323 IPC – Intellectual Property Constituency

324

325

⁶ Joined the WG on 22 March 2010 and was replaced by Oliver Hope in June 2010

⁷ Joined the WG on 30 April 2010

⁸ Left the WG in September 2010

Marika Konings 26/5/11 10:28

Formatted: Highlight

326 5. Deliberations of the Working Group

327

328 This chapter provides an overview of the deliberations of the Working Group conducted both by
329 conference call as well as e-mail threads. The points below are just considerations to be seen as
330 background information and do not necessarily constitute any suggestions or recommendations by the
331 Working Group, apart from those specifically labelled 'recommendation'.

332

333 5.1 Working Group Deliberations

334

335 **Issue A: Whether a process for urgent return/resolution of a domain name should be developed, as**
336 **discussed within the SSAC hijacking report** ([http://www.icann.org/announcements/hijacking-report-](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)
337 [12jul05.pdf](http://www.icann.org/announcements/hijacking-report-12jul05.pdf); see also <http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);

- 338 ▪ The WG reviewed the SSAC hijacking report, as well as the more recent report on [Measures to](#)
339 [Protect Domain Registration Services Against Exploitation or Misuse](#) (SAC40) and discussed these
340 with Dave Piscitello, ICANN's Senior Security Technologist. Piscitello explained that the interest of
341 the Security and Stability Advisory Committee (SSAC) in unauthorized transfers was mainly related
342 to unauthorized transfers as a result of hijacking whereby a third party gains unauthorized access to
343 the domain name registration and transfers the registration to another registrar. As a result, SAC 40
344 is mainly focused on how to prevent the unauthorized take-over of a domain name registration. One
345 of the suggestions made was to consider a multi-party confirmation before a transfer would be
346 carried out.
- 347 ▪ The question was raised whether there are ways to identify a 'hijacked domain name registration'
348 transfer from a 'normal' transfer, but Piscitello noted that he was not aware of any study in anomaly
349 detection. He added that there might be some markers that together could form a fingerprint of
350 malicious behaviour, but this could only be done on a case-by-case basis. He suggested that one
351 approach would be to look at the quality of registration data, e.g. a long-standing client, with
352 accurate information is suddenly updated with 'inaccurate' contact details.

- 353 ▪ Some pointed out that even though an urgent return of a domain name might be desirable, due
354 diligence would be required by registrars, which normally takes time, unless there would be a safe
355 harbour provision that would limit liability.
- 356 ▪ The question was raised what the role of the registry is in hijacking incidents and it was noted that
357 the registry is more of a bystander in the process as it relies on the information provided by the
358 registrar and will only get involved if a dispute is filed under the [Transfer Dispute Resolution Policy](#)
359 (TDRP). It was noted that certain registry providers offer special registry lock services which allow for
360 locking of a domain name registration at the registry level, requiring two-factor authentication to
361 make changes to the status of the domain name.
- 362 ▪ The WG noted that instead of starting with developing a separate procedure, the group should start
363 with reviewing the existing Transfer Dispute Resolution Policy in order to determine whether it
364 would be possible to adapt this policy to allow for an urgent return / resolution of a domain name
365 registration. A detailed [presentation on the TDRP](#) was provided by Eric Brown, Neustar. In reviewing
366 the TDRP, the WG concluded that the TRDP is a relatively little used method for disputing / undoing
367 inter-registrar Transfers as:
- 368 a. For Registrants, especially those who are victims of "hijacking," the process is too slow, and
369 potentially expensive.
- 370 b. For Registrants and Internet Users, the Harm of a name resolving to a disputed site (or not
371 resolving at all) persists while the TDRP proceeding is ongoing.
- 372 c. For Registrars, the TDRP is seen as too slow, resource expensive, and could yield unpredictable
373 outcomes.
- 374 d. Larger Registrars have developed informal procedures to work together to rapidly reverse
375 transfers that were erroneous or fraudulent, but still wish to preserve a formal policy to escalate
376 matters to the Registry in the event that registrars cannot agree on the remedy.
- 377 e. Some registered name holders have eschewed the TDRP and Registrar contact entirely, and
378 prefer to work directly with ICANN to resolve disputed transfers.
- 379 f. VeriSign has adopted it's own procedure under its Supplemental Rules to augment the TRDP
380 whereby the registry facilitates the "undo" of a transfer upon agreement and consent of both
381 the gaining and losing registrars. This procedure significantly shortens the transfer dispute
382 process in those cases where both the gaining and losing registrars agree that a transfer was

383 processed in violation of the IRTF and that the domain name should be reinstated with the
384 losing registrar. Other registries may have equivalent procedures, or may seek to develop them.
385 It was noted that the TDRP is slow and resource intensive, in addition it was pointed out that a
386 dispute under the TDRP can only be filed by a registrar, not a registrant. Some noted that in its
387 current form it might not be workable to open the TDRP to registrants, but that it might be worth
388 providing more information about this policy to registrants as well as registrars as one of the
389 possible avenues to be explored in the case of a dispute.

- 390 ▪ The WG also discussed in which circumstances an urgent return / resolution might be desirable such
391 as when unauthorized changes to the DNS and registrant contact details have taken place which
392 might result in the loss of control by the registered name holder of the domain name registration
393 resulting in an unauthorized transfer. Nevertheless, the WG agreed that it would not be possible to
394 establish a list of criteria that would qualify a transfer for an urgent return / resolution, but that the
395 trigger would be a registrant contacting their registrar with the claim that their domain name
396 registration was transferred as a result of a hijack.
- 397 ▪ Several of the registrars participating in the WG pointed out that in practice registrars will work
398 together to solve these kinds of situations, but it was noted that an escalation process might be
399 desirable in cases where a registrar would be unresponsive or unwilling to co-operate.
- 400 ▪ The WG discussed how to unite the need for urgent return / resolution with due process in one
401 procedure as it was recognized that in the former speed is of the essence, while for the latter
402 appropriate time would be needed to make an accurate assessment of the situation. Some
403 suggested that a way forward might be to consider a procedure which, when invoked, would result
404 in the immediate return to the situation prior to the transfer (e.g. DNS and registrant details), with
405 no possibilities for further changes (e.g. Registry Lock) until an assessment of the situation had
406 occurred and a determination had been made whether the transfer was legitimate or not.
- 407 ▪ In order to explore the options for an urgent return / resolution in further detail, the WG formed a
408 sub-team to prepare a proposal for an Expedited Transfer Reverse Procedure (ETRP) (see [Initial](#)
409 [Report](#) for further details).
- 410 ▪ The proposal for an ETRP received a substantial amount of comments during the public comment
411 period (see Chapter 6).

- 412 ▪ In addition, the WG carried out an aftermarket survey to receive further input on the need for an
413 ETRP and specific comments on the proposed procedure (see <http://forum.icann.org/lists/gnso-irtp->
414 **b-jun09/msg00531.html**).
- 415 ▪ The Working Group reviewed the comments received, the results of the aftermarket survey and the
416 original proposal and has arrived at the conclusion that the ETRP, as drafted, is complicated and
417 could generate severe unintended consequences. One of the main issues identified with the ETRP
418 approach was the need for registrars and/or registries to judge the merits of a hijacking claim by the
419 losing registrant – essentially making them responsible for high-speed dispute evaluation/resolution
420 and leaving the process open to gaming. The Working Group therefore proposes to drop the ETRP
421 proposal.
- 422 ▪ As noted before, in practice most registrars work together to address issues like hijacking and
423 resolve these in an expedient manner, a problem occurs when a registrar is non-responsive. To this
424 end, the WG discussed the possibility of requiring registrars to provide a Transfer Emergency Action
425 Contact (as also proposed in SAC007). As described in [SAC 007](#) the objective of a Transfer Emergency
426 Action Contact (TEAC) would be ‘to provide 24 x 7 access to registrar technical support staff who are
427 authorized to assess the situation, establish the magnitude and immediacy of harm, and take
428 measures to restore registration records and DNS configuration to what is often described as “the
429 last working configuration”. An urgent restoration of a hijacked domain may require the coordinated
430 efforts of geographically dispersed registrars, operating in different time zones. The emergency
431 action channel requires a contact directory of parties who can be reached during non-business
432 hours and weekends’. The WG recognized that further details would need to be worked out and
433 therefore asked specific input during the public comment period on the following questions:
- 434 ○ Within what time should a response be received after an issue has been raised through
435 the Transfer Emergency Action Contact (for example, 24 hours – 3 days has been the
436 range discussed by the WG)?
- 437 ○ What qualifies as ‘a response’? Is an auto-response sufficient?
- 438 ○ Should there be any consequences when a response is not received within the required
439 timeframe?
- 440 ○ Is there a limited time following a transfer during which the Transfer Emergency Action
441 Contact can be used?

- 442 ○ Which issues may be raised through the Transfer Emergency Action Contact?
443 ○ Who is entitled to make use of the Transfer Emergency Action Contact?

444 Following review of the public comments received and continued deliberations, the WG developed a
445 detailed proposal for the TEAC as outlined in recommendation #1 below. In addition, the WG
446 developed a FAQ that aims to answer the main questions in relation to the TEAC, which can be
447 found in Annex C.

- 448 ▪ The WG also reviewed the Security and Stability Advisory Committee's Advisory titled 'A Registrant's
449 Guide to Protecting Domain Name Registration Accounts' (SAC 044). SAC 044 discusses, amongst
450 others, the importance of maintaining accurate domain name contact information. It discusses the
451 value of diversifying domain contact information (for example, creating separate identities for
452 registrant, technical, administrative, and billing contacts) and methods to protect email delivery to
453 the registrant's points of contact against disruption attacks. SAC044 also identifies types of
454 documentation registrants should maintain to "prove registration" in cases where disputes might
455 arise. SSAC recognizes that certain registrants may want external parties to manage nearly all
456 aspects of domain registration. SAC 044 identifies questions related to domain account security that
457 registrants can ask so they can make an informed choice when selecting a registrar or third party
458 (such as an online brand protection agent or hosting provider).

459

460 **Recommendations for Issue A**

461

462 **Recommendation #1** – The WG recommends requiring registrars to provide a Transfer Emergency
463 Action Contact.

464

465 To this end the WG recommends to update the language of section 4 (Registrar Coordination) and
466 Section 6 (Registry Requirements of the Inter-Registrar Transfer Policy as follows:

467

468 **Transfer Emergency Action Contact (Append to Section 4)**

469

470 Registrars will establish a Transfer Emergency Action Contact (TEAC) for urgent communications relating
471 to transfers. The goal of the TEAC is to quickly establish a real-time conversation between registrars (in a

472 language that both parties can understand) in an emergency. Further actions can then be taken towards
473 a resolution, including initiating existing (or future) transfer dispute or undo processes.

474

475 The TEAC will be reserved for use by ICANN-Accredited Registrars, gTLD Registry Operators and ICANN
476 Staff. The TEAC point of contact may be designated as a telephone number or some other real-time
477 communication channel and will be recorded in, and protected by, the ICANN RADAR system.

478

479 A TEAC must be requested in a timely manner, within a reasonable period of time following the **alleged**
480 unauthorized loss of a domain.

481

482 Messages sent via the TEAC must generate a non-automated response by a human representative of the
483 gaining Registrar. The person or team responding must be capable and authorized to investigate and
484 address urgent transfer issues. Responses are required within 4 hours of the initial request, although
485 final resolution of the incident may take longer.

486

487 The losing registrar will report failures to respond to TEAC requests to ICANN Compliance and the
488 registry operator. Failure to respond to a TEAC request may result in a transfer-undo in accordance with
489 Section 6 of this policy and may also result in further action by ICANN, up to and including non-renewal
490 or termination of accreditation.

491

492 Both parties will retain correspondence in written or electronic form of any TEAC requests and
493 responses, and share copies of this documentation with ICANN and the registry operator upon
494 request. This documentation will be retained in accordance with Section 3.4 of the Registrar
495 Accreditation Agreement (RAA). Users of the TEAC should report non-responsive Registrars to ICANN.
496 Additionally, ICANN may conduct periodic tests of the Registrar TEAC in situations and a manner
497 deemed appropriate to ensure that registrars are indeed responding to TEAC messages.

498

499 (Append to Section 6) 6 iv. Documentation provided by the Registrar of Record prior to transfer that the
500 Gaining Registrar has not responded to a message via the TEAC within the timeframe specified in
501 Section 4.

Mike O'Connor 25/5/11 07:16

Deleted: by the Registrant

Mike O'Connor 25/5/11 07:17

Deleted: an

504 In addition, update section 6 to reflect that the registry, in case of a transfer undo, will reverse the
 505 transfer and reset the registrar of record filed to its original state ('In such case, the transfer will be
 506 reversed and the Registrar of Record field ~~domain name~~ reset to its original state').

Marika Konings 26/5/11 10:04
Formatted: Indent: Left: 0 cm

507
 508 **Implementation Recommendations for Recommendation #1**

Marika Konings 26/5/11 10:04
Deleted: -

- 509 ▪ In the first phase of implementation, the WG recommends that the ICANN Registrar Application and
- 510 Database Access Resource (RADAR) system is used to record the TEAC point of contact.
- 511 ▪ In order to avoid potential abuse of the TEAC for non-emergency issues or claims that TEAC
- 512 messages did not receive a timely response, the WG recommends that the RADAR system is
- 513 adapted, as part of a second phase implementation, so that registrars log in to send or respond to a
- 514 TEAC, with both transactions time stamped with copy to ICANN and the Registry.
- 515 ▪ The Working Group recommends that the GNSO perform a follow-up review of the TEAC 12 to 24
- 516 months after the policy is implemented to identify any issues that may have arisen and propose
- 517 modifications to address them. This review should specifically address whether the TEAC is working
- 518 as intended (to establish contact between registrars in case of emergency), whether the TEAC is not
- 519 abused (used for issues that are not considered an emergency) and whether the option to 'undo' a
- 520 transfer in case of failure to respond to a TEAC should be made mandatory.

Mike O'Connor 25/5/11 07:22
Deleted: an

522 **Recommendation #2** - The WG notes that in addition to reactive measures such as outlined in
 523 recommendation #1, proactive measures to prevent hijacking are of the utmost importance. As such,
 524 the WG strongly recommends the promotion by ALAC and other ICANN structures of the measures
 525 outlined in the recent report of the Security and Stability Advisory Committee on A Registrar's Guide to
 526 Protecting Domain Name Registration Accounts (SAC 044). In particular, the IRTP WG recommends that
 527 registrants consider the measures to protect domain registrar accounts against compromise and misuse
 528 described in SAC044, Section 5. These include practical measures that registrants can implement "in
 529 house", such as ways to protect account credentials and how to incorporate domain name registrations
 530 into employee or resource management programs typically found in medium and large businesses. It
 531 suggests ways that registrants can use renewal and change notifications from registrars as part of an
 532 early warning or alerting system for possible account compromise.

536 **Issue B: Whether additional provisions on undoing inappropriate transfers are needed, especially with**
537 **regard to disputes between a Registrant and Admin Contact. The policy is clear that the Registrant can**
538 **overrule the AC, but how this is implemented is currently at the discretion of the registrar**

- 539 ▪ The WG noted that in ‘thin’⁹ registries no registrant email addresses are collected which makes it
540 complicated for the gaining registrar to contact the registrant to confirm the transfer. At the same
541 time, it was pointed out that if such information would be available for all registries, it might make
542 the system more vulnerable to hijacking, although it was also noted that just because additional
543 information is collected under a ‘thick’ WHOIS model, it does not necessarily mean that such
544 information is publicly displayed. It was pointed out that the current proposals in the new gTLD
545 process require all new gTLD registries to run a ‘thick’¹⁰ WHOIS.
- 546 ▪ Most agreed that the possibility for the registrant to overrule the administrative contact should be
547 preserved as a security measure.
- 548 ▪ It was pointed out that under the current rules, the Form of Authorization (FOA) is used by the
549 Gaining Registrar to obtain express authorization from either the Registered Name Holder or the
550 Administrative Contact. It was suggested that a possible way forward would be to require first
551 contacting the Registered Name Holder, in those cases where the contact information would be
552 available, followed by contacting the Administrative Contact as a second option, with the Registered
553 Name Holder remaining authoritative. It was noted that this would not address the situation for
554 transfers in ‘thin’ registries, as no contact information for the Registered Name Holder is publicly
555 available. It was noted that it might be worth reviewing the work on the WHOIS service
556 requirements that is currently being undertaken to determine whether it addresses this issue. It was
557 suggested in one of the public comments received on the Initial Report that a more consistent use of
558 the FOA among losing registrars might help reduce the number of instances when a transfer dispute
559 arises.
- 560 ▪ It was also suggested in one of the public comments received on the Initial Report that registrars
561 should consider implementing a consistent policy regarding the proof required to undo a domain
562 name transfer, which was supported by a number of WG members.

⁹ A thin WHOIS output includes only a minimum set of data elements sufficient to identify the sponsoring registrar, the status of the registration, and the creation and expiration dates of each registration.

¹⁰ Thick WHOIS output includes a broader set of data elements including contact information for the registrant and designated administrative and technical contacts.

- 563 ▪ The WG discussed section 3 of the IRTP which currently offers the option to the Registrar of Record
564 to notify the registrant that a transfer has been requested. The WG agreed that requiring this
565 notification might alert the registrant at an earlier stage that a transfer has been requested, which
566 as a result would bring any potential conflicts to light before a transfer has been completed and
567 therefore might reduce the number of conflicts between the admin contact and registrant that
568 would require undoing a transfer.
- 569 ▪ To facilitate the discussion, the WG developed an overview of standard use cases (see Annex E).
570

571 **Recommendations for Issue B**

572

573 **Recommendation #3** - The WG recommends requesting an Issues Report on the requirement of 'thick'
574 WHOIS for all incumbent gTLDs. The benefit would be that in a thick registry one could develop a secure
575 method for a gaining registrar to gain access to the registrant contact information. Currently there is no
576 standard means for the secure exchange of registrant details in a thin registry. In this scenario, disputes
577 between the registrant and admin contact could be reduced, as the registrant would become the
578 ultimate approver of a transfer. Such an Issue Report and possible subsequent Policy Development
579 Process should not only consider a possible requirement of 'thick' WHOIS for all incumbent gTLDs in the
580 context of IRTP, but should also consider any other positive and/or negative effects that are likely to
581 occur outside of IRTP that would need to be taken into account when deciding whether a requirement
582 of 'thick' WHOIS for all incumbent gTLDs would be desirable or not.

583

584 **Recommendation #4:** The WG notes that the primary function of IRTP is to permit Registered Name
585 Holders to move registrations to the Registrar of their choice, with all contact information intact. The
586 WG also notes that IRTP is widely used to affect a "change of control," moving the domain name to a
587 new Registered Name Holder. The IRTP Part B WG recommends requesting an Issue Report to examine
588 this issue, including an investigation of how this function is currently achieved, if there are any
589 applicable models in the country-code name space that can be used as a best practice for the gTLD
590 space, and any associated security concerns. The policy recommendations should include a review of
591 locking procedures, as described in Reasons for Denial #8 and #9, with an aim to balance legitimate
592 transfer activity and security. Recommendations should be made based on the data needs identified in

593 [the IRTP Part B workgroup discussions and should be brought to the community for public](#)
 594 [comment. The WG would like to strongly encourage the GNSO Council to include these issues \(change of](#)
 595 [control and 60-day post-transfer lock\) as part of the next IRTP PDP and ask the new working group to](#)
 596 [find ways to quantify their recommendations with data.](#)

597
 598 **Recommendation #5:** The WG recommends modifying section 3 of the IRTP to require that the Registrar
 599 of Record/Losing Registrar be required to notify the Registered Name Holder/Registrant of the transfer
 600 out. The Registrar of Record has access to the contact information for the Registrant and could modify
 601 their systems to automatically send out the Standardized Form for Losing Registrars ("Confirmation
 602 FOA") to the Registrant.

603
 604 **Issue C: Whether special provisions are needed for a change of registrant near a change of registrar.**

605 **The policy does not currently deal with change of registrant, which often figures in hijacking cases**

- 606 ▪ The WG discussed the practice that is currently applied by various registrars to lock a domain name
 607 registration for a sixty day period following a change of registrant to prevent hijacking and/or
 608 unauthorized transfer of a domain name registration. It was pointed out that registrants receive a
 609 clear warning when changing the registrant details, noting that it will not be possible to transfer the
 610 domain name registration for a period of 60 days. It was also pointed out that in these
 611 circumstances, a registrant could first carry out a transfer and then change the registrant details in
 612 order to prevent the 60-day lock. It was noted that some registrars do provide the possibility for
 613 registrants to unlock the domain in the 60-day period if the appropriate credentials are provided.
- 614 ▪ Further clarification on this practice was also provided by ICANN Compliance which noted amongst
 615 others that: 'At the outset, it's helpful to point out the distinction between changes to Whois
 616 information where the registrant simply updates the Whois contact information (i.e., Whois Update)
 617 versus where Whois information is updated as a result of the registered name holder being changed
 618 from an existing registrant A to a new registrant B (Registrant Change). We understand
 619 GoDaddy.com's 60-day lock only applies to the Registrant Change scenario. If the 60-day lock is
 620 applied to the Whois Update scenario, it would be inconsistent with the [Registrar Advisory](#)
 621 [Concerning the Inter-Registrar Registrant Change Policy](#) (3 April 2008) (Advisory), since registrants
 622 and registrars are obligated to keep Whois information up-to-date. Requiring registrants to agree to

Marika Konings 26/5/11 10:19

Deleted: Recommendation #4: The WG notes that the primary function of IRTP is to permit Registered Name Holders to move registrations to the Registrar of their choice, with all contact information intact. The WG also notes that IRTP is widely used in the domain name community to affect a "change of control," moving the domain name to a new Registered Name Holder. The discussions within the WG and with ICANN Staff have determined that there is no defined "change of control" function. Therefore, the IRTP-B WG recommends requesting an Issue Report to examine this issue, including an investigation of how this function is currently achieved, if there are any applicable models in the country-code name space, and any associated security concerns. .

639 such terms would contradict with these obligations. The Advisory, however, only addresses
640 mandatory updates to Whois contact information, not a transfer or assignment to a new registrant
641 (i.e., the Registrant Change scenario, which is not a service that registrars are required to provide
642 under the RAA). Further, the transfer policy does not prohibit registrars from requiring registrants to
643 agree to the blocking of transfer requests as a condition for registrar facilitation of optional services
644 such as the transfer of a registration to a new registrant' (see [original email](#) for further details).

- 645 ▪ It was also pointed out that some registrars do not allow a transfer of a domain name registration
646 for 60-days following a transfer which is an option foreseen under reason of denial #9 in the IRTP: 'A
647 domain name is within 60 days (or a lesser period to be determined) after being transferred (apart
648 from being transferred back to the original Registrar in cases where both Registrars so agree and/or
649 where a decision in the dispute resolution process so directs). "Transferred" shall only mean that an
650 inter-registrar transfer has occurred in accordance with the procedures of this policy'. Some
651 suggested that it should be explored whether this should be a mandatory instead of optional
652 provision. Some suggested that it should not be an issue if a lock in these circumstances would be
653 applied as long as there would be a possibility for the registrant to unlock the domain, provided that
654 the appropriate credentials are provided. [The working group discussed whether the introduction of
655 stricter locking procedures after a domain name transfer might be prudent to ease the resolution of
656 hijacking issues, as well as other enforcement / takedown problems. At this point the working group
657 lacked access to data on the number of hijacking cases with resolution problems due to the transfer
658 hopping practice vs. the number of legitimate transfers benefitting of a less stringent locking policy
659 and could therefore not come to consensus on the locking topic. Data on the frequency of hijacking
660 cases is a pivotal part of this analysis. Mechanisms should be explored to develop accurate data
661 around this issue in a way that meets the needs of registrars to protect proprietary information
662 while at the same time providing a solid foundation for data-based policy-making. Data on
663 legitimate transfer activity benefitting from the current locking policy wording needs to be collected.
664 The WG notes that the 60-day post-transfer lock is currently optional \(IRTP Reason for Denial #9\),
665 and that most large registrars follow this practice. It is however currently possible to ask for the
666 removal of a lock \(or not apply it in the first place\) which would no longer exist should the policy be
667 changed. The WG would like to emphasize that reason of denial #9 relates to a transfer, not to a
668 change of control \(change of registrant\), although the WG realized as a result of its deliberations](#)

669 [that transfers are often closely linked to a change of control. The WG recommends that the issue of](#)
670 [transfer 'hopping' after hijacking be considered in conjunction with the issue of the lacking "change](#)
671 [of control" function while also taking a review of the domain locking options in IRTF into account. All](#)
672 [three pieces should be included as part of the Issue Report on "change of control" \(see](#)
673 [recommendation #4\).](#)

- 674 ▪ Currently some registrars do allow for unlocking when appropriate credentials are provided, while
675 others do not. Some expressed concern regarding the voluntary nature of this practice as required
676 under denial reason # 6 if there is no possibility to remove the lock, noting that a 60-day lock might
677 not be considered problematic, but what if it would be applied for an unspecified duration. It was
678 suggested that registrars should make clear in the registration agreement or a separate policy how a
679 registrant can remove a voluntarily lock if so desired.
- 680 ▪ In relation to this issue (Charter Question C and denial reason #6), it was suggested by ICANN staff
681 that it might be beneficial to expand and clarify this language to tailor it more to explicitly address
682 registrar-specific (i.e. non-EPP) locks in order to make it clear(er) that the registrant must give some
683 sort of informed opt-in express consent to having such a lock applied, and the registrant must be
684 able to have the lock removed upon reasonable notice and authentication. This denial reason could
685 potentially be split into two reasons of registrant objection for denial -- (1) express objection to a
686 particular transfer, and (2) a general indefinite request to deny all transfer requests.
- 687 ▪ There was agreement that a clear and concise definition needs to be developed of what constitutes
688 a 'change of registrant'. Most agreed that a change of only the email address does not consist of a
689 registrant change, but it was noted that in some ccTLDs such as .uk any change to the registrant field
690 is considered a change of registrant.
- 691 ▪ The WG discussed how to prove the identity of the registrant and there were suggestions to have a
692 consistent way across registrars to validate the identity of a registrant. Others pointed out that
693 uniformity might not necessarily be a good thing from a security perspective as a single standard
694 could result in unintended consequences. The WG debated how to go about avoiding minimum
695 standards resulting in lowest common denominator while at the same time trying to raise the
696 standard for those below par.
- 697 ▪ The WG concludes that a change of registrant near a change of registrar is a substantial "indicator"
698 of fraudulent activity. However, it also concludes that the event per say is not a special event and is

699 commonly performed by registrants moving domains between registrars immediately prior to a
700 transfer.

- 701 ▪ Go-Daddy's solution [to](#) preventing transfers, where the registrant has elected to do so, in this
702 scenario is applauded for best practice, but it would be overly onerous to impose the same model
703 on the registrar base as a whole. The "indicator" however remains valuable and registrars should be
704 encouraged to use this information to prevent fraudulent activity as best practice. Any move to
705 implement policy to force use of this indicator or provide such information to the receiving registrar
706 will be documented policy and therefore short lived fraud protection.

707

708 **Recommendation for Issue C**

709

710 **Recommendation #6:** The WG does recognize that the current language of denial reason #6 is not clear
711 and leaves room for interpretation especially in relation to the term 'voluntarily' and recommends
712 therefore that this language is expanded and clarified to tailor it more to explicitly address registrar-
713 specific (i.e. non-EPP) locks in order to make it clear that the registrant must give some sort of informed
714 opt-in express consent to having such a lock applied, and the registrant must be able to have the lock
715 removed upon reasonable notice and authentication. The WG recommends to modify denial reason #6
716 as follows:

717 Express objection to the transfer by the authorized Transfer Contact. Objection could take the form of
718 specific request (either by paper or electronic means) by the authorized Transfer Contact to deny a
719 particular transfer request, or a general objection to all transfer requests received by the Registrar,
720 either temporarily or indefinitely. In all cases, the objection must be provided with the express and
721 informed consent of the authorized Transfer Contact on an opt-in basis and upon request by the
722 authorized Transfer Contact, the Registrar must remove the lock or provide a reasonably accessible
723 method for the authorized Transfer Contact to remove the lock within five (5) calendar days.

724

725 **Issue D: Whether standards or best practices should be implemented regarding use of Registrar Lock** 726 **status (e.g., when it may/may not, should/should not be applied)**

- 727 ▪ Some noted that the current language of the IRTP where it is noted that a 'Registrar of Record may
728 deny a transfer request' results in different approaches as there is no obligation for the Registrar of

Marika Konings 26/5/11 10:20

Deleted: {Recommendation #7:} The WG notes that the problem of domain transfer 'hopping' between registrars is a known issue, and can be used to thwart anti-hijacking issues, as well as create other enforcement / takedown problems. The WG notes that the 60-day post-transfer lock is currently optional (IRTP Reason for Denial #9), and that most large registrars follow this practice. The WG, therefore, recommends moving reason for denial #8 ('The transfer was requested within 60 days of the creation date as shown in the registry Whois record for the domain name.') and #9 ('A domain name is within 60 days (or a lesser period to be determined) after being transferred (apart from being transferred back to the original Registrar in cases where both Registrars so agree and/or where a decision in the dispute resolution process so directs)') out of the criteria for which registrars MAY deny a transfer, and create a new section for these situations under which registrars SHALL deny a transfer. The WG would like to emphasize that reason of denial #9 relates to a transfer, not to a change of control (change of registrant).

... [1]

753 Record to deny a transfer in the specific instances identified in the policy. This might lead to
754 confusion for registrants.

- 755 ▪ All agreed that any standards or best practices discussed in this context should only apply to the
756 “Registrar Lock” status as defined in RFC 2832, or its equivalent, “Client Delete Prohibited/Client
757 UpdateProhibited/Client Transfer Prohibited” (see RFC 5731). It should not refer to any internal flag
758 or status termed “lock” which a registrar may be using.
- 759 ▪ The WG discussed one of the ideas raised in the context of the public comments which noted that in
760 the EPP protocol it is possible to associate each status value, such as clientDeleteProhibited,
761 clientUpdateProhibited and clientTransferProhibited, with a message which would be displayed in
762 Whois, which might be used to provide further details on why the Lock has been applied and what
763 can be done to change the status. In order to explore this idea further, Scott Hollenbeck from
764 VeriSign and author of EPP, participated in one of the WG meetings to provide further insight into
765 the technical requirements for this option. He pointed out that additional extensions to a status
766 value are technically possible, but they would be optional in the protocol and the needed capability
767 may already be present by using the optional message field. He added, that a way to mandate the
768 content and use of such an option linked to the registrar lock status would be to adopt it as part of
769 the IRTP.
- 770 ▪ The WG agreed that in order to manage expectations it might be helpful to set certain parameters in
771 relation to the locking and unlocking of domain names.
- 772 ▪ In order to clarify the different status values, the WG, in co-operation with the ICANN
773 Communications Department, developed an EPP Status Codes overview that can be found in Annex
774 F and which will be posted on the relevant sections of the ICANN web-site.
- 775 ▪ In response to a comment received from WIPO, the WG agreed that locking a domain name
776 registration subject to a UDRP dispute should be a best practice. In addition, the WG noted that any
777 changes to making this a requirement should be considered in the context of any potential UDRP
778 review.

779

780 **Recommendations for Issue D**

781

782 **Recommendation #7:** The WG recommends that if a review of the UDRP is conducted in the near future,
783 the issue of requiring the locking of a domain name subject to UDRP proceedings is taken into
784 consideration.

785

786 **Recommendation #8:** The WG recommends standardizing and clarifying WHOIS status messages
787 regarding Registrar Lock status. The goal of these changes is to clarify why the Lock has been applied
788 and how it can be changed. Based on discussions with technical experts, the WG does not expect that
789 such a standardization and clarification of WHOIS status messages would require significant investment
790 or changes at the registry/registrar level. The WG recommends that ICANN staff develop an
791 implementation plan for community consideration which ensures that a technically feasible approach is
792 developed to implement this recommendation.

793

794 **Issue E: Whether, and if so, how best to clarify denial reason #7: A domain name was already in "lock**
795 **status" provided that the Registrar provides a readily accessible and reasonable means for the**
796 **Registered Name Holder to remove the lock status**

- 797
- 798 ▪ The WG noted that in order to address this issue, a first point of discussion would be to define
799 'readily' and 'reasonable'. Some suggested that providing some examples of what is considered
800 'readily' and 'reasonable' might help, instead of providing a rigid definition.
 - 801 ▪ There was some support for one of the ideas raised during the public comment period to require
802 ICANN Compliance to conduct yearly checks to verify that registrants can lock and unlock domains
803 as intended by the policy.
 - 804 ▪ Some suggested that registrars should be required to provide further information to registrants as
805 to why a domain name registration is in lock status.
 - 806 ▪ The WG reviewed the new language for denial reason #7 proposed by the Registry Stakeholder
807 Group ("Prior to receipt of the transfer request, the domain name was locked pursuant to the
808 Registrar's published security policy or at the direction of the Registered Name Holder provided that
809 the Registrar includes in its registration agreement, the terms and conditions upon which it locks
domains and further that the Registrar provides a readily accessible and reasonable means for the

Mike O'Connor 25/5/11 07:53

Deleted: is asked to

811 Registered Name Holder to remove the lock status. If the Registrar does not provide a means to
812 allow a Registered Name Holder to remove the lock status themselves, then Registrar must facilitate
813 removing the lock within 5 calendar days of receiving a request from the Registered Name Holder.”),
814 but some questioned whether 5 days would be too long. The WG also discussed what should be
815 considered as unresponsive and noted that international standards might differ.

- 816 ■ At the request of the WG, additional feedback was received from the ICANN Compliance and Legal
817 Department in relation to this issue noting that:
 - 818 ○ Lack of definition of “readily accessible and reasonable means” – what is reasonable will depend
819 on registrar practices and designated security level of a particular domain. Hence it is difficult to
820 set or apply a standard or definition to all.
 - 821 ○ Denial reason #7 – this seems superfluous as a ground for denying a transfer request. If a domain
822 is in “lock status”, the registry cannot initiate a transfer request (so there will not be a ground for
823 denial based on #7). As such, this might be best deleted as a valid reason for denial under section
824 3 of the IRTP and instead replaced (by adding a new provision in a different section of the IRTP) on
825 when and how domains may be locked or unlocked.
 - 826 ○ It would be helpful if registrars are required to publish on their website their security policy (terms
827 and conditions upon which it locks domains), which must be consistent with bullet the
828 recommended new provision, if it becomes available. This will hopefully more prominent or
829 noticeable for registrants and others (than “buried” in the registration agreement).

830

831 **Recommendation for Issue E**

832

833 **Recommendation #9:** The WG recommends deleting denial reason #7 as a valid reason for denial under
834 section 3 of the IRTP as it is technically not possible to initiate a transfer for a domain name that is
835 locked, and hence cannot be denied, making this denial reason obsolete. Instead denial reason #7
836 should be replaced by adding a new provision in a different section of the IRTP on when and how
837 domains may be locked or unlocked. The WG recommends that ICANN staff is asked to develop an
838 implementation plan for community consideration including proposed changes to the IRTP to reflect this
839 recommendation.

840

841 **5.2 Input provided by ICANN Compliance**

842 On the request of the WG, the ICANN Compliance Department provided further information on the
843 number and type of complaints received in relation to IRTP. The information provided is based on an
844 analysis of IRTP related complaints received between July and November 2009 (1329 complaints). On
845 the basis of that information, the following issue ranking (from most to lowest complaints) was
846 provided:

- 847 1. EPP / Authinfo Code (24%)
- 848 2. Reseller (24%)
- 849 3. Failure to unlock domain by registrar (15%)
- 850 4. Registrant does not understand transfer process / transfer denied (9%)
- 851 5. Expiring domains (6%)
- 852 6. Ownership (6%)
- 853 7. Control Panel (4%)
- 854 8. Nacking / wrongful denial of transfer by registrar (4%)
- 855 9. Whois Issues (4%)
- 856 10. Stolen Domain / Hijacking (3%)
- 857 11. Privacy / Proxy (1%)

858

859 For further information, please see the [detailed data provided by the ICANN Compliance Team](#).

860

861

862 **6. Stakeholder Group / Constituency Statements & Public** 863 **Comment Periods**

864

865 This section features issues and aspects of the IRTP Part B PDP reflected in the statements from the
866 GNSO stakeholder groups / constituencies and comments received during the public comment period.

867

868 **6.1 Initial Public Comment Period**

869

870 The public comment period ran from 14 September 2009 to 5 October 2009. Seven (7) community
871 submissions from six different parties were made to the public comment forum. Three submissions
872 related to issues not of relevance to the charter questions, such as WHOIS accuracy, privacy and a
873 complaint relating to a specific registrar. The other contributors provided input on the different charter
874 questions or other related issues for consideration. A summary of all comments can be found here:
875 <http://forum.icann.org/lists/irtp-b/msg00007.html>. The public comments on this forum are archived at
876 <http://forum.icann.org/lists/irtp-b/>. The IRTP Part B WG reviewed and discussed the public comments
877 received thoroughly with the assistance of an [analysis grid](#) developed for that purpose. There were
878 relevant and appropriate, information and suggestions derived from the public comments received have
879 been included in chapter 5.

880

881 **6.2 Constituency / Stakeholder Group Statements**

882

883 The Constituency Statement Template was sent to all the constituencies and stakeholder groups.
884 Feedback was received from the Registrar Stakeholder Group, the Registry Stakeholder Group, Business
885 and Commercial Users' Constituency and the Intellectual Property Interests Constituency. These entities
886 are abbreviated in the text as follows:

887

888 Registrar Stakeholder Group - RrSG

889 Registry Stakeholder Group - RySG

890 Business and Commercial Users' Constituency – BC

891 Intellectual Property Constituency - IPC

892

893 **6.3 Constituency / Stakeholder Group Views**

894

895 The full text of the constituency statements that have been submitted can be found on the [IRTP Part B](#)
896 [WG Workspace](#). These should be read in their entirety. The following section attempts to summarize key
897 constituency views on the issues raised in the context of IRTP Part B PDP. In order to facilitate the
898 review of the comments received, the WG developed [this analysis grid](#) in which the WG's response and
899 views to each of the comments can be found.

900

901 a. **Whether a process for urgent return/resolution of a domain name should be developed, as**
902 **discussed within the SSAC hijacking report** ([http://www.icann.org/announcements/hijacking-](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)
903 [report-12jul05.pdf](http://www.icann.org/announcements/hijacking-report-12jul05.pdf); see also [http://www.icann.org/correspondence/cole-to-tonkin-](http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm)
904 [14mar05.htm](http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm));

905

906 The RrSG suggests that a possible adjustment and refinement of the Transfer Dispute Resolution Policy
907 (TDRP) could be considered to reduce the overall timeframe to resolve disputes. In addition, it suggests
908 that the WG could discuss best practices for the voluntary transfer of domain name registrations in
909 cases of fraud. The RySG, on the other hand, suggests that the development of such a process should be
910 addressed separately from the IRTP and TDRP, but adds that a quick resolution of this type is normally
911 best served when addressed at the registrar level. The IPC is of the opinion that a process for urgent
912 return / resolution should be developed. The BC agrees that registrants need a mechanism to quickly
913 restore a domain to its prior state when hijacking occurs and a robust process to resolve the dispute in a
914 timely manner. The BC does note that hijacking issues may be best addressed outside of the IRTP and
915 TDRP.

916

917 b. **Whether additional provisions on undoing inappropriate transfers are needed, especially with**
918 **regard to disputes between a Registrant and Admin Contact. The policy is clear that the**

919 **Registrant can overrule the AC, but how this is implemented is currently at the discretion of**
920 **the registrar**

921

922 The RrSG notes that the current policy is clear; if the policy is not adhered to, ICANN should consider
923 providing additional guidance in the form of an advisory. The RySG recommends implementing a
924 consistent policy regarding the proof required to undo a domain name transfer in this scenario, such as
925 a notarized affidavit signed by the registrant and proof of identity. In addition, it suggests that a
926 template could be provided as a guide. The IPC agrees that additional provisions are needed to have a
927 uniform and consistent policy. The BC asserts that registrants need a way to address all inappropriate
928 transfers; a speedy mechanism to return the domain name registration to its previous operational state
929 coupled with a consistent, robust, transparent and timely dispute resolution process. In addition, it
930 notes that such a dispute resolution process would depend for the most part on registrars, but should
931 allow for escalation when a registrar is unable or unwilling to participate.

932

933 c. **Whether special provisions are needed for a change of registrant near a change of registrar.**
934 **The policy does not currently deal with change of registrant, which often figures in hijacking**
935 **cases**

936

937 The RySG is of the opinion that this issue is best addressed separately from the IRTP, as the IRTP only
938 concerns transfers between registrars, not registrants. Nevertheless, the RySG would support a
939 modification to the list of reasons for denying a transfer to include this as a valid reason provided that
940 registrars include a provision within their registration agreements with registrants detailing this
941 restriction and employing a mechanism by which a registrant may provide specific proof of rights to the
942 domain in order to by-pass the 60 day restriction requirement. In addition, the RySG notes that there is
943 a need to develop a clear and concise definition of what constitutes a 'change of registrant'. The IPC
944 agrees that special provisions are needed as part of a system of uniform frontline measures that can aid
945 in uncovering potential hijacking attempts. The BC suggests that this might be addressed by arriving at a
946 consistently applied post-transfer hold policy.

947

948 d. **Whether standards or best practices should be implemented regarding use of Registrar Lock**
949 **status (e.g., when it may/may not, should/should not be applied)**

950

951 The RySG notes that it should be left up to the individual registrars how and when a registrar lock status
952 may / should or may not / should not be used. On the other hand, the IPC and BC are of the opinion that
953 standards or best practices should be implemented.

954

955 e. **Whether, and if so, how best to clarify denial reason #7: A domain name was already in "lock**
956 **status" provided that the Registrar provides a readily accessible and reasonable means for the**
957 **Registered Name Holder to remove the lock status**

958

959 The RySG recommends that in order to provide a consistent user experience, registrars should use the
960 EPP statuses to 'lock' domains and proposes to include the terms and conditions of the practice of
961 locking domains in the registration agreement. In addition, it provides the following proposed language
962 for denial reason #7: "Prior to receipt of the transfer request, the domain name was locked pursuant to
963 the Registrar's published security policy or at the direction of the Registered Name Holder provided that
964 the Registrar includes in its registration agreement the terms and conditions upon which it locks
965 domains and further that the Registrar provides a readily accessible and reasonable means for the
966 Registered Name Holder to remove the lock status. If the Registrar does not provide a means to allow a
967 Registered Name Holder to remove the lock status themselves, then Registrar must facilitate removing
968 the lock within 5 calendar days of receiving a request from the Registered Name Holder." The IPC agrees
969 that it may be reasonable to clarify denial reason #7 so that it expressly states that such denial may
970 include actions to address red flags that registrars become aware of, relating to denial reason #1
971 concerning evidence of fraud.

972

973 **6.4 Public Comment Period on Initial Report**

974

975 Following the publication of the Initial Report on 29 May 2010, a public comment forum was opened to
976 which seventeen (17) community submissions from thirteen (13) different parties were made. The
977 contributors are listed below in alphabetical order (with relevant initials noted in parentheses):

- 978 • Andrew Allemann (AA)
- 979 • Steve Crocker (SC)
- 980 • Internet Commerce Association by Phil Corwin (ICA)
- 981 • George Kirikos (GK) – five submissions
- 982 • Donna Mahony (DM)
- 983 • Brian Null (BN)
- 984 • Oversee.net by Mason Cole (ON)
- 985 • Eric Shannon (ES)
- 986 • Peter Stevenson (PS)
- 987 • Registrar Stakeholder Group by Clarke Walton (RrSG)
- 988 • Registries Stakeholder Group by David Maher (RySG)
- 989 • Jeffrey Williams (JW)
- 990 • Roy White (RW)

991

992 Three submissions (BN, DM, GK) requested an extension of the deadline for submission of public
993 comments, which was subsequently extended by the IRTP Part B PDP WG for two weeks. Despite four
994 other submission, one submission of GK notes that he ‘will passively resist by not participating in a
995 process that only leads to predetermined outcomes’, noting that he ‘may or may not support aspects of
996 the current topic or proposal’. The other submissions provided input on the content of the Initial Report
997 with a particular focus on the proposed Expedited Transfer Reversal Policy. A summary of these
998 comments has been provided below.

999

1000 **General Comments**

1001 JW points out the importance of a registrant request and/or approval before a domain name
1002 registration is transferred. RW notes that he does not support the changes proposed in the report.
1003 Without going into further detail, he considers that ‘these changes are inherently dangerous to anyone
1004 who might at one time or another actually sell a domain name/website’. The RrSG notes that the WG
1005 seems to have spend a substantial amount of time on developing the ETRP and recommends that the
1006 WG going forward ‘focus more time on consideration of the other IRTP B issues’.

Charter Question A / Expedited Transfer Reversal Policy

PS acknowledges that domain name hijacking is a problem that should be addressed but considers the proposed ETRP 'only a bandaid'. He notes that his main concern is that the current proposal 'does not require any due process' as it does not require the original registrant to demonstrate that the transfer was not authorized. Furthermore, he observes that the current proposal does not include any information on how to dispute an ETRP and suggests that 'a signed Domain Name Sale agreement, or evidence of payment of a purchase price into the original registrant's bank account' should provide sufficient evidence to dispute an ETRP. He also recommends that items such as indemnification and how to address potential abuse of the procedure are further fleshed out.

AA encourages the WG to undertake further research to 'scope out the size of the problem' and request disclosure from registrars on the number of domain names that are hijacked each month. If such disclosure finds that hijacking is 'a large enough problem', he recommends that the WG consider the following issues in relation to the ETRP and IRTP in general:

- Potential impact on the secondary domain name market;
- Security efforts should focus on problem and not become overly broad e.g. lock after change of email address;
- Consider limiting the number of transfers that can take place in a certain period as domains are sometimes transferred from one reputable to another reputable registrar before it is then transferred to a less reputable registrar;
- 30 days should be maximum time during which an ETRP can be initiated;
- There should be sufficient time for the new registrant to respond to an ETRP claim.

Several submissions, including those from GK, ICA, ON and RySG, take issue with the proposed 6-month time frame to submit a claim under the ETRP noting that it would 'create uncertainty in the secondary market' as a transfer can be contested up to six months following an initial transfer which often happens after transfer of ownership of a domain name registration (GK), 'a period of uncertainty that is far too long' (ICA), 'such a window of opportunity (...) would introduce instability in the transfer process, and in Internet usability in general' (ON), and, 'a more appropriate time period would be 7 days' (RySG).

Marika Konings 25/5/11 11:17

Deleted: .

1038 GK notes that in the current proposal there are no safeguards that would prevent ‘seller remorse’. He
1039 proposes that if the ETRP would go ahead, there should be a ‘secure and predictable procedure for the
1040 irrevocable transfer of a domain name to a legitimate buyer’. Under such an Irrevocable Transfer
1041 Procedure (ITP), ‘the transfer can’t be reversed by the ETRP, because the ETRP would not apply to
1042 transfers done using the ITP’. Under the ITP, additional authentication could be carried out by the
1043 registrar for a premium to determine that it concerns a legitimate transfer request. In his view, the best
1044 approach to address domain name hijacking is to ‘raise the level of security at all registrars, e.g. two-
1045 factor authentication, executive lock, verified WHOIS, having a WHOIS history archived as the registry
1046 level’. He also calls for further data on the incidence of domain name hijacking. In his submissions, GK
1047 provides several examples of the potential undesired effects the ETRP in its current form could have on
1048 the secondary market. Furthermore, he highlights the importance of registrant education and
1049 implementation of recommendations that were made by the Security and Stability Advisory Committee
1050 in relation to preventing hijacking several years ago. In addition, GK provided a copy of all the emails he
1051 contributed to the IRTP Part B WG during his membership, which can also be reviewed here:
1052 <http://forum.icann.org/lists/gnso-irtp-b-jun09/>.

1053

1054 ES also argues that the WG should focus on tightening up ‘security procedures to prevent thefts from
1055 happening in the first place’, instead of pursuing the ETRP which would create ‘an imbalance of power
1056 between buyer and seller’.

1057

1058 The Chair of the Security and Stability Advisory Committee (SC) congratulates the WG ‘on its progress
1059 towards defining a process and specifying standard requirements for the urgent return/resolution of a
1060 domain name registration’ and notes that the proposed policy ‘is consistent with the principles outlined
1061 in section 4.2. of SSAC Report SAC007, Domain Name Hijacking Report’.

1062

1063 The RrSG opposes the ETRP noting that it is ‘overly complex, lacks focus and is probably unworkable in
1064 its current form’, at the same time pointing out that ‘the existing Transfer Dispute Resolution Policy
1065 (“TDRP”) is a lengthy process that often does not serve the best interests of registrants’.

1066

1067 ICA objects to the proposed ETRP noting that ‘it could be extremely disruptive to the secondary domain
1068 marketplace to the detriment of both sellers and purchasers’, pointing out the potential for abuse and
1069 lack of due process and an appeal mechanism. ICA notes that ‘absent a far shorter window for a
1070 reversal’s initiation, effective sanctions of abusive ETRP users, and clearly delineated due process rights
1071 for purchasers, this proposal should not move forward’.

1072

1073 The RySG considers resolution of these types of disputes at the registrar level the most effective, but
1074 notes that ‘to the extent there is community support for the proposed ETRP (...), the RySG is agreeable
1075 to supporting the implementation of this policy’.

1076

1077 **Charter Question B**

1078

1079 ICA does not support ‘changing current practice and adopting a rule that only a registrant, and not its
1080 administrative contact, can initiate a domain name transfer that does not modify contact information’.

1081

1082 The RySG notes that requiring ‘thick’ WHOIS could have as a potential side effect that registrant contact
1083 information is ‘more readily available for individuals with nefarious intent to obtain access to the
1084 information as well’. The RySG is of the view that if a confirmation of the transfer by using the FOA
1085 would be ‘implemented consistently among losing registrars, [it] could help reduce the number of
1086 instances when a transfer dispute arises because a transfer has been requested by the administrative
1087 contact without the knowledge or consent of the registrant’. The RySG furthermore recommends that
1088 ‘registrars implement a consistent policy regarding the proof required to undo a domain name transfer’.

1089

1090 **Charter Question C**

1091

1092 In relation to the 60-day lock applied by some registrars following a change of registrant, GK raises the
1093 question ‘whether some registrars use a creative interpretation of ‘opt-in’ to a process which registrants
1094 can’t opt-out of’. In this regard, GK also questions the interpretation of the term ‘voluntarily’ by ICANN
1095 as it is being used in the transfer policy in denial reason #6 (‘Express written objection to the transfer
1096 from the Transfer Contact. (e.g. – email, fax, paper document or other processes by which the Transfer

1097 Contact has expressly and voluntarily objected through opt-in means). He notes that it is also important
1098 to 'be careful about how one defines a registrant, because the "label" one attached to a certain
1099 registrant might change, but it's not considered a change of registrant'.

1100

1101 The RrSG recommends that in relation to charter question b as well as c, a first step should be for the
1102 WG to develop a definition of the term "change of registrant" as 'it is an important precursor to settling
1103 disputes between Registrant and Admin Contact, as well as understanding what might need to happen
1104 when contact information is changed just before a transfer request'. The RrSG also recommends the WG
1105 to further explore 'the existing processes in place for trying to prevent hijacking attempts' as these could
1106 be serve as best practices to be recommended for adoption by registrars.

1107

1108 ICA and the RySG support the WG recommendation in relation to this issue.

1109

1110 **Charter Question D**

1111

1112 GK is of the opinion that 'the "ad hoc" locks that are violating of existing transfers policy need to be
1113 eliminated'. In his view 'registrars should be proactive about security, rather than misusing the locks'. In
1114 his view, there would be no need for a 60-day lock after a registrant change if there would be 'properly
1115 authenticated registrant changes'.

1116

1117 ICA has the view that any changes in relation to locking of a domain name subject to UDRP proceedings
1118 should be considered as part of a policy development process on review of the UDRP.

1119

1120 The RySG is of the view that the use of Registrar Lock Status 'should be left up to the individual
1121 registrars'.

1122

1123 **Charter Question E**

1124

1125 In relation to charter question d and e, the RrSG 'supports the right of registrars to employ locks as a
1126 security measure as long as the process for their removal remains consistent with ICANN policy'.

1127

1128 ICA is of the opinion that a clarification could be helpful but wishes 'to review comments received from
1129 registrars on the question of whether administrative considerations, including determination that the
1130 RNH request is bona fide and not fraudulent, allow for compliance within a five day period'.

1131

1132 The RySG is supportive of a modification, but proposes a modification to 'reflect current terminology'.

1133

1134 **Working Group Review of Public Comments**

1135 The Working Group reviewed and discussed the public comments received using a [public comment](#)
1136 [review tool](#) that details the Working Group's responses to the public comment received and the actions
1137 taken as a result.

1138

1139 **6.5 Public Comment on the Proposed Final Report**

1140

1141 Seven (7) community submissions from seven (7) different parties were made to the [public comment](#)
1142 [forum on the proposed Final Report](#). The contributors are listed below in alphabetical order (with
1143 relevant initials noted in parentheses):

1144

- 1145 – At-Large Advisory Committee by Olivier Crepin-Leblond (ALAC)
- 1146 – Commercial & Business Users Constituency by Steve DelBianco (BC)
- 1147 – GoDaddy.com by James Bladel (GD)
- 1148 – gTLD Registries Stakeholder Group by David Maher (RySG)
- 1149 – Internet Commerce Association by Philip Corwin (ICA)
- 1150 – Internet Committee of the International Trademark Association by Claudio Di Gangi (INTA)
- 1151 – Registrar Stakeholder Group by Clarke Walton (RrSG)

1152

Unknown

Field Code Changed

1153 **Summary & Analysis of the Comments received**

1154

1155 **General Comments**

1156 ALAC and RrSG express their general support for all the recommendations in the Report, in addition to
1157 some specific comments that can be found below.

1158

1159 **Charter Question A / Recommendation #1**

1160 In relation to recommendation #1, the RrSG, RySG, INTA, BC and GD note their general support for the
1161 concept and intent of requiring a Transfer Emergency Action Contact (TEAC). The RySG notes that a
1162 longer response time (up to 72 hours) 'may be necessary to accommodate smaller registrars that are not
1163 staffed 24x7'. The RySG also raises the point to what extend registries should be involved in an TEAC, as
1164 in sponsored registries the registrant may be known and the registry may be able to assist. INTA
1165 expresses its support for the development of a policy to accompany the TEAC which 'takes into account
1166 criteria including immediacy of harm to the registrant, magnitude of the harm to third parties, and
1167 escalating impact, if the transfer is not reversed'. ICA notes that 'many important elements [...] remain
1168 to be worked out' and recommends that these should be developed consistent with 'true emergency
1169 situations and not to cause substantial potential disruption to the secondary domain marketplace'. The
1170 RrSG recommends that the IRTP Part B WG remains responsible for the 'design and implementation of a
1171 proposed Emergency Action Channel'.

1172

1173 In the public comment forum, the WG asked a number of specific questions in relation to the ECA:

1174

1175 *Within what timeframe should a response be received after an issue has been raised through the*
1176 *Transfer Emergency Action Contact (for example, 24 hours – 3 days has been the range discussed by the*
1177 *WG)?*

1178 The RySG response to this question ranges from 24 hours (more than half of the registries, 48 hours (one
1179 registry) to 72 hours (one registry). INTA and GD would support a response time of 24 hour maximum.

1180 ALAC and the BC support a 'short a period as practical' with ALAC noting that this should be well under
1181 24 hours and the BC recommending 6-12 hours.

1182

1183 *What qualifies as a response?*

1184 'Most members of the RySG feel that at a minimum, a positive confirmation of receipt and initial human
1185 contact is appropriate'. The BC also notes that a non-automated response would be preferable but
1186 'would defer to registrars and registries in determining what qualifies as "a response" (email, phone call,
1187 fax, etc.)'. ICA noted that the different responses 'must be clearly delineated and mechanisms must be
1188 set in place to prevent abuse of the TEAC in non-emergency situations'.

1189

1190 *Is an auto-response sufficient?*

1191 ALAC as well as most registries are of the view that an auto-response is not sufficient. In addition, the
1192 RySG notes that 'the goal of the TEAC should be to resolve the issue not to merely advise the receiving
1193 registrar that an issue exists'. INTA also agrees that an auto-response is not sufficient, but does support
1194 'auto-responses during the process to keep the parties informed of the progress of the complaint'. GD
1195 suggests that 'ICANN Compliance test this channel periodically to ensure a non-automated response'.

1196

1197 *Should there be any consequences when a response is not received within the required timeframe?*

1198 ALAC, INTA and the RySG agree that there should be consequences when a response is not received. The
1199 RySG notes that such consequences might follow defined escalation paths, including warnings and could
1200 even include termination of the accreditation by ICANN in case of multiple violations. INTA proposes
1201 that consequences could range 'from requiring specific remedial actions by the registrar, composing
1202 monetary fines, to imposing liability on the registrar'. ALAC suggests that 'consequences should include
1203 a provision for the registry unilaterally reversing the transfer and possible fines'. The RySG suggests that
1204 in the first year of implementation, 'consequences should be more lenient'. GD suggests that ICANN
1205 Compliance 'issue reports or warnings' in case registrars do not provide non-automated responses. ICA
1206 furthermore recommends that 'effective sanctions must be established against a domain seller who
1207 initiates an illicit reversal action'. The BC notes its response for modifying the IRTP 'to mandate a
1208 transfer-undo in cases where the gaining registrar does not respond in a timely way to an emergency-
1209 action request regarding a suspected domain name hijacking'.

1210

1211 *Is there a limited time following a transfer during which the Transfer Emergency Action Contact can be*
1212 *used?*

1213 Responses varied to this question in the RySG, but the RySG recommends that ‘this channel must be
1214 invoked within 7 days of the alleged incident. After this period, and for other non-urgent or non-
1215 emergency situations, the existing communication channels and Transfer Dispute Resolution Policy
1216 process could be used’. INTA recommends that action should be taken by the registrant ‘within three
1217 days of discovering the transfer’. INTA notes that ‘if a time limit was set based on the transfer date,
1218 hijackers would likely take advantage of this by waiting to inflict harm until just after the time limit
1219 expired’. ICA notes that ‘the time period in which a domain transfer reversal can be sought must be far
1220 shorter than six months post transfer’. Both the ALAC and BC would support a reasonably long window,
1221 with the BC suggesting a range of 60-180 days.

1222

1223 *Which issues may be raised through the Transfer Emergency Action Contact?*

1224 Registry responses also varied to this question, but the RySG notes that ‘the criteria detailed in the SSAC
1225 report would be a good starting point’. ICA is of the view that the TEAC should only be used for ‘true
1226 crisis situations under a clear and narrow definition of “emergency” that is based upon current and
1227 reliable metrics of actual, non-hypothetical instances of abuses, including those arising from fraud and
1228 deception’. The RySG also agrees that ‘the nature of emergencies to be handled via such channel must
1229 be precisely defined’. The BC and ALAC note that the TEAC might also be useful for issues outside the
1230 scope of this PDP, and although not in scope for consideration by this WG, should not be precluded.

1231

1232 *How/who should document the exchanges of information on the Transfer Emergency Action Contact?*

1233 The BC ‘defers to registries and registrars when it comes to documenting successful exchanges’ as well
1234 as ‘how those unsuccessful exchanges are documented and communicated to the registry’.

1235

1236 *Who is entitled to make use of the Transfer Emergency Action Contact?*

1237 Again, opinions vary in the RySG; some registries are of the opinion that it should ‘only be available to
1238 the registrant’, others are of the view that ‘it should be limited to an authorized list of registrar and
1239 registry contacts’ and ‘approved contacts of recognized security and stability oriented groups’. The RySG
1240 notes that ‘more analysis / discussion is warranted’. INTA is of the opinion that the TEAC may be used by

1241 'aggrieved registrants to raise the issues of hijacking or erroneous transfers'. GD recommends that 'use
1242 be reserved for inter-registrar and ICANN-registrar communications, and only in situations where a
1243 timely response is critical'. The RrSG assumes the TEAC can only be used by registrars and/or ICANN, and
1244 notes it only supports the TEAC if communication is limited between those parties to serious and urgent
1245 domain name related emergencies. The BC notes that it 'does not envision that registrants' would have
1246 access to the ECA.

1247

1248 **Charter Question A / Recommendation #2**

1249 The RySG notes that 'most of the registries agree with this recommendation'. ALAC recognizes the
1250 importance of registrant education and notes that 'ALAC and At-Large may be considered one of the
1251 possible channels' for the implementation of this recommendation. The BC also notes its support for a
1252 proactive approach and offers its support for 'developing and promoting best practices in this area'.

1253

1254 **Charter Question B – Recommendation #3**

1255 The RySG notes that 'all but one registry agreed with this recommendation'. The one registry that did
1256 not agree with this recommendation noted that 'ICANN staff and GNSO volunteers are overloaded at
1257 this time'. INTA expresses its support for this recommendation. GD recognizes the benefits of thick
1258 WHOIS in the context of transfers, but recommends that 'unintended consequences of requiring this
1259 change, particularly with large incumbent registries' should also be considered. ICA notes no objection
1260 to this recommendation. The BC also notes its support for this recommendation, but also suggest that
1261 an alternative approach that could be explored would be direct conversations with incumbent "thin"
1262 registries about a possible change to "thick" WHOIS.

1263

1264 **Charter Question B – Recommendation #4**

1265 The RySG notes that 'all but one registry agreed with this recommendation'. The one registry that did
1266 not agree with this recommendation noted that 'ICANN staff and GNSO volunteers are overloaded at
1267 this time'. INTA, the BC and GD express support for this recommendation. ICA notes no objection to this
1268 recommendation

1269

1270 **Charter Question B – Recommendation #5**

1271 The RySG notes that again ‘all but one registry agreed with this recommendation’. The registry that did
1272 not agree pointed out that ‘notification would be a good thing but only if the registrant is not held
1273 hostage by the losing registrar presenting misleading information’. GD similarly supports the
1274 recommendation as long as ‘the transfer is not delayed or dependent upon any action on the part of the
1275 “losing” registrar’. The BC also expresses its support for this recommendation.

1276

1277 **Charter Question C**

1278 The BC notes its support for ‘requiring a lock after WHOIS information is updated when that update
1279 effects a change of registrant’, in addition to ‘prohibiting a transfer of a domain name registration for
1280 60-days following a transfer, which is currently an option under reason of denial #9 in the IRTP’.

1281

1282 **Charter Question C – Recommendation #6**

1283 The RySG notes that ‘most registries agree with this recommendation’, although one registry did point
1284 out that the term “reasonable” must be clearly defined ‘as ‘some registrants have been asked for rather
1285 onerous documentation requirements when a contact is no longer an employee/associated with a
1286 domain and a new contact is trying to prove that they are an authorized agent for the domain’. In
1287 addition, a registry recommended that ‘the clarification needs to accommodate court orders’. INTA
1288 expresses its support for this recommendation, noting that ‘it would help with both preventing
1289 fraudulent transfer and allowing legitimate owners to recover domain names and place them with their
1290 registrar of choice within an acceptable period’. INTA does request that an exception should be
1291 considered for registrations acquired as part of a successful UDRP since ‘if a change of registrant occurs
1292 after a UDRP or equivalent action, it is very likely that the domain name is being transferred back to the
1293 rightful owner and no limitations should exist as to how long the rightful owner should be required to
1294 keep the domain at a particular registrar’. GD and the BC also note their support for this
1295 recommendation.

1296

1297 **Charter Question D – Recommendation #7**

1298 The RySG expresses its support for this recommendation. ICA notes no objection to this
1299 recommendation. The BC expresses its support for this recommendation, noting that it ‘would also

1300 support elevating this recommendation from an optional “best practice” to a policy change that makes
1301 this kind of lock mandatory’. Furthermore the BC ‘would also support proceeding with this change as
1302 part of this PDP’.

1303

1304 **Charter Question D – Recommendation #8**

1305 All but one member of the RySG support this recommendation. The one registry member that disagrees
1306 noted that ‘it must be done in accordance with any existing ICANN/registry agreement requirements’.

1307 The BC also expresses its support for this recommendation.

1308

1309 **Charter Question E – Recommendation #9**

1310 The BC and the RySG express support this recommendation. ICA notes no objection to this
1311 recommendation.

1312

1313 **Working Group Review of Public Comments**

1314 The Working Group reviewed and discussed the public comments received using a [public comment](#)
1315 [review tool](#) that details the Working Group’s responses to the public comment received and the actions
1316 taken as a result.

1317

1318

1319

1320 7. Conclusions and Next Steps

1321 Taking into account the Working Group Deliberations (see Chapter 5) and the Public Comments received
1322 (see Chapter 6), the Working Group would like to put forward the following recommendations for
1323 consideration by the GNSO Council to address each of the Charter Questions. All the recommendations
1324 listed below have full consensus support from the Working Group.

1325

1326 **a. Whether a process for urgent return/resolution of a domain name should be developed, as**
1327 **discussed within the SSAC hijacking report ([http://www.icann.org/announcements/hijacking-](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)**
1328 **[report-12jul05.pdf](http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm); see also <http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);**

1329

1330 **■ Recommendation #1 – The WG recommends requiring registrars to provide a Transfer Emergency**
1331 **Action Contact.**

1332

1333 To this end the WG recommends to update the language of section 4 (Registrar Coordination) and
1334 Section 6 (Registry Requirements of the Inter-Registrar Transfer Policy as follows:

1335

1336 **Transfer Emergency Action Contact (Append to Section 4)**

1337

1338 Registrars will establish a Transfer Emergency Action Contact (TEAC) for urgent communications
1339 relating to transfers. The goal of the TEAC is to quickly establish a real-time conversation between
1340 registrars (in a language that both parties can understand) in an emergency. Further actions can
1341 then be taken towards a resolution, including initiating existing (or future) transfer dispute or undo
1342 processes.

1343

1344 The TEAC will be reserved for use by ICANN-Accredited Registrars, gTLD Registry Operators and
1345 ICANN Staff. The TEAC point of contact may be designated as a telephone number or some other
1346 real-time communication channel and will be recorded in, and protected by, the ICANN RADAR
1347 system.

1348

Mike O'Connor 25/5/11 07:57

Formatted: No bullets or numbering

Mike O'Connor 25/5/11 07:57

Formatted: Indent: Left: 0,63 cm, No bullets or numbering

1349 A TEAC must be requested in a timely manner, within a reasonable period of time following the
1350 alleged unauthorized loss of a domain.

Mike O'Connor 25/5/11 07:58

Deleted: by the Registrant

1351

1352 Messages sent via the TEAC must generate a non-automated response by a human representative of
1353 the gaining Registrar. The person or team responding must be capable and authorized to investigate
1354 and address urgent transfer issues. Responses are required within 4 hours of the initial request,
1355 although final resolution of the incident may take longer.

1356

1357 The losing registrar will report failures to respond to TEAC requests to ICANN Compliance and the
1358 registry operator. Failure to respond to a TEAC request may result in a transfer-undo in accordance
1359 with Section 6 of this policy and may also result in further action by ICANN, up to and including non-
1360 renewal or termination of accreditation.

Mike O'Connor 25/5/11 07:59

Deleted: n

1361

1362 Both parties will retain correspondence in written or electronic form of any TEAC requests and
1363 responses, and share copies of this documentation with ICANN and the registry operator upon
1364 request. This documentation will be retained in accordance with Section 3.4 of the Registrar
1365 Accreditation Agreement (RAA). Users of the TEAC should report non-responsive Registrars to
1366 ICANN. Additionally, ICANN may conduct periodic tests of the Registrar TEAC in situations and a
1367 manner deemed appropriate to ensure that registrars are indeed responding to TEAC messages.

1368

1369 (Append to Section 6) 6 iv. Documentation provided by the Registrar of Record prior to transfer that
1370 the Gaining Registrar has not responded to a message via the TEAC within the timeframe specified
1371 in Section 4.

1372

1373 In addition, update section 6 to reflect that the registry, in case of a transfer undo, will reverse the
1374 transfer and reset the registrar of record filed to its original state ('In such case, the transfer will be
1375 reversed and the Registrar of Record field ~~domain name~~ reset to its original state').

1376

1377

1380 **Implementation Recommendations for Recommendation #1**

- 1381 ▪ In the first phase of implementation, the WG recommends that the ICANN Registrar Application and
1382 Database Access Resource (RADAR) system is used to record the TEAC point of contact.
- 1383 ▪ In order to avoid potential abuse of the TEAC for non-emergency issues or claims that TEAC
1384 messages did not receive a timely response, the WG recommends that the RADAR system is
1385 adapted, as part of a second phase implementation, so that registrars log in to send or respond to
1386 an TEAC, with both transactions time stamped with copy to ICANN and the Registry.
- 1387 ▪ The Working Group recommends that the GNSO perform a follow-up review of the TEAC 12 to 24
1388 months after the policy is implemented to identify any issues that may have arisen and propose
1389 modifications to address them. This review should specifically address whether the TEAC is working
1390 as intended (to establish contact between registrars in case of emergency), whether the TEAC is not
1391 abused (used for issues that are not considered an emergency) and whether the option to 'undo' a
1392 transfer in case of failure to respond to a TEAC should be made mandatory.
- 1393
- 1394 ▪ **Recommendation #2** - The WG notes that in addition to reactive measures such as outlined in
1395 recommendation #1, proactive measures to prevent hijacking are of the utmost importance. As
1396 such, the WG strongly recommends the promotion by ALAC and other ICANN structures of the
1397 measures outlined in the recent report of the Security and Stability Advisory Committee on A
1398 Registrar's Guide to Protecting Domain Name Registration Accounts (SAC 044). In particular, the
1399 IRTP WG recommends that registrants consider the measures to protect domain registrar accounts
1400 against compromise and misuse described in SAC044, Section 5. These include practical measures
1401 that registrants can implement "in house", such as ways to protect account credentials and how to
1402 incorporate domain name registrations into employee or resource management programs typically
1403 found in medium and large businesses. It suggests ways that registrants can use renewal and change
1404 notifications from registrars as part of an early warning or alerting system for possible account
1405 compromise.
- 1406
- 1407 **b. Whether additional provisions on undoing inappropriate transfers are needed, especially with**
1408 **regard to disputes between a Registrant and Admin Contact. The policy is clear that the Registrant**
1409 **can overrule the AC, but how this is implemented is currently at the discretion of the registrar;**

1410 **Recommendation #3** - The WG recommends requesting an Issues Report on the requirement of
 1411 'thick' WHOIS for all incumbent gTLDs. The benefit would be that in a thick registry one could
 1412 develop a secure method for a gaining registrar to gain access to the registrant contact information.
 1413 Currently there is no standard means for the secure exchange of registrant details in a thin registry.
 1414 In this scenario, disputes between the registrant and admin contact could be reduced, as the
 1415 registrant would become the ultimate approver of a transfer. Such an Issue Report and possible
 1416 subsequent Policy Development Process should not only consider a possible requirement of 'thick'
 1417 WHOIS for all incumbent gTLDs in the context of IRTP, but should also consider any other positive
 1418 and/or negative effects that are likely to occur outside of IRTP that would need to be taken into
 1419 account when deciding whether a requirement of 'thick' WHOIS for all incumbent gTLDs would be
 1420 desirable or not.

1421
 1422 **Recommendation #4:** The WG notes that the primary function of IRTP is to permit Registered Name
 1423 Holders to move registrations to the Registrar of their choice, with all contact information
 1424 intact. The WG also notes that IRTP is widely used to affect a "change of control," moving the
 1425 domain name to a new Registered Name Holder. The IRTP Part B WG recommends requesting an
 1426 Issue Report to examine this issue, including an investigation of how this function is currently
 1427 achieved, if there are any applicable models in the country-code name space that can be used as a
 1428 best practice for the gTLD space, and any associated security concerns. The policy recommendations
 1429 should include a review of locking procedures, as described in Reasons for Denial #8 and #9, with an
 1430 aim to balance legitimate transfer activity and security. Recommendations should be made based on
 1431 the data needs identified in the IRTP Part B workgroup discussions and should be brought to the
 1432 community for public comment. The WG would like to strongly encourage the GNSO Council to
 1433 include these issues (change of control and 60-day post-transfer lock) as part of the next IRTP PDP
 1434 and ask the new working group to find ways to quantify their recommendations with data.

1435
 1436 **Recommendation #5:** The WG recommends modifying section 3 of the IRTP to require that the
 1437 Registrar of Record/Losing Registrar be required to notify the Registered Name Holder/Registrant of
 1438 the transfer out. The Registrar of Record has access to the contact information for the Registrant

Marika Konings 26/5/11 10:19

Deleted: <#>**Recommendation #4:** The WG notes that the primary function of IRTP is to permit Registered Name Holders to move registrations to the Registrar of their choice, with all contact information intact. The WG also notes that IRTP is widely used in the domain name community to affect a "change of control," moving the domain name to a new Registered Name Holder. The discussions within the WG and with ICANN Staff have determined that there is no defined "change of control" function. Therefore, the IRTP-B WG recommends requesting an Issue Report to examine this issue, including an investigation of how this function is currently achieved, if there are any applicable models in the country-code name space, and any associated security concerns. .

1455 and could modify their systems to automatically send out the Standardized Form for Losing
1456 Registrars ("Confirmation FOA") to the Registrant.

1457

1458 c. **Whether special provisions are needed for a change of registrant near a change of registrar. The**
1459 **policy does not currently deal with change of registrant, which often figures in hijacking cases;**

1460 ▪ **Recommendation #6:** The WG does recognize that the current language of denial reason #6 is not
1461 clear and leaves room for interpretation especially in relation to the term 'voluntarily' and
1462 recommends therefore that this language is expanded and clarified to tailor it more to explicitly
1463 address registrar-specific (i.e. non-EPP) locks in order to make it clear that the registrant must give
1464 some sort of informed opt-in express consent to having such a lock applied, and the registrant must
1465 be able to have the lock removed upon reasonable notice and authentication. The WG recommends
1466 to modify denial reason #6 as follows:

1467 Express objection to the transfer by the authorized Transfer Contact. Objection could take the form
1468 of specific request (either by paper or electronic means) by the authorized Transfer Contact to deny
1469 a particular transfer request, or a general objection to all transfer requests received by the Registrar,
1470 either temporarily or indefinitely. In all cases, the objection must be provided with the express and
1471 informed consent of the authorized Transfer Contact on an opt-in basis and upon request by the
1472 authorized Transfer Contact, the Registrar must remove the lock or provide a reasonably accessible
1473 method for the authorized Transfer Contact to remove the lock within five (5) calendar days.

1474

1475 d. **Whether standards or best practices should be implemented regarding use of Registrar Lock status**
1476 **(e.g., when it may/may not, should/should not be applied);**

1477 ▪ **Recommendation #7:** The WG recommends that if a review of the UDRP is conducted in the near
1478 future, the issue of requiring the locking of a domain name subject to UDRP proceedings is taken
1479 into consideration.

1480

1481 ▪ **Recommendation #8:** The WG recommends standardizing and clarifying WHOIS status messages
1482 regarding Registrar Lock status. The goal of these changes is to clarify why the Lock has been applied
1483 and how it can be changed. Based on discussions with technical experts, the WG does not expect
1484 that such a standardization and clarification of WHOIS status messages would require significant

1485 investment or changes at the registry/registrar level. The WG recommends that ICANN staff is asked
1486 to develop an implementation plan for community consideration which ensures that a technically
1487 feasible approach is developed to implement this recommendation.

1488

1489 e. **Whether, and if so, how best to clarify denial reason #7: A domain name was already in "lock**
1490 **status" provided that the Registrar provides a readily accessible and reasonable means for the**
1491 **Registered Name Holder to remove the lock status.**

1492 ▪ **Recommendation #9:** The WG recommends deleting denial reason #7 as a valid reason for denial
1493 under section 3 of the IRTP as it is technically not possible to initiate a transfer for a domain name
1494 that is locked, and hence cannot be denied, making this denial reason obsolete. Instead denial
1495 reason #7 should be replaced by adding a new provision in a different section of the IRTP on when
1496 and how domains may be locked or unlocked. The WG recommends that ICANN staff is asked to
1497 develop an implementation plan for community consideration including proposed changes to the
1498 IRTP to reflect this recommendation.

1499

1500

1501 **Annex A – Background**

1502 **1.1 Process background**

1503

1504 ▪ Consistent with ICANN's obligation to promote and encourage robust competition in the domain
1505 name space, the Inter-Registrar Transfer Policy (IRTP) aims to provide a straightforward
1506 procedure for domain name holders to transfer their names from one ICANN-accredited
1507 registrar to another should they wish to do so. The policy also provides standardized
1508 requirements for registrar handling of such transfer requests from domain name holders. The
1509 policy is an existing community consensus policy that was implemented in late 2004 and is now
1510 being reviewed by the GNSO.

1511 ▪ As part of that review, the GNSO Council formed a Transfers Working Group (TWG) to examine
1512 and recommend possible areas for improvements in the existing transfer policy. The TWG
1513 identified a broad list of over 20 potential areas for clarification and improvement (see
1514 <http://www.icann.org/en/gnsso/transfers-tf/report-12feb03.htm>).

1515 ▪ The Council tasked a short term planning group to evaluate and prioritize the policy issues
1516 identified by the Transfers Working Group. In March 2008, the group delivered a report to the
1517 Council that suggested combining the consideration of related issues into five new PDPs (A – E)
1518 (see <http://gnsso.icann.org/drafts/transfer-wg-recommendations-pdp-groupings-19mar08.pdf>).

1519 ▪ On 8 May 2008, the Council adopted the structuring of five additional inter-registrar transfers
1520 PDPs as suggested by the planning group (in addition to a recently concluded Transfer PDP 1 on
1521 four reasons for denying a transfer). It was decided that the five new PDPs would be addressed
1522 in a largely consecutive manner, with the possibility of overlap as resources would permit.

1523 ▪ The first PDP of the series of five, IRTP Part A PDP, was concluded in March 2009 with the
1524 publication of the [final report](#).

1525 ▪ In its meeting on April 16 2009, the GNSO Council [requested](#) an Issues Report from Staff on the
1526 second of the PDP issue sets, and on the recommendation of the IRTP Part A WG, also added a
1527 number of issues from the third PDP issue set to this IRTP Part B. The [Issues Report](#) was
1528 delivered to the Council on 15 May 2009.

1529 ▪ The issues that IRTP Part B addresses are:

- 1530 f. Whether a process for urgent return/resolution of a domain name should be developed, as
1531 discussed within the SSAC hijacking report
1532 (<http://www.icann.org/announcements/hijacking-report-12jul05.pdf>; see also
1533 <http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);
- 1534 g. Whether additional provisions on undoing inappropriate transfers are needed, especially
1535 with regard to disputes between a Registrant and Admin Contact. The policy is clear that the
1536 Registrant can overrule the AC, but how this is implemented is currently at the discretion of
1537 the registrar;
- 1538 h. Whether special provisions are needed for a change of registrant near a change of registrar.
1539 The policy does not currently deal with change of registrant, which often figures in hijacking
1540 cases;
- 1541 i. Whether standards or best practices should be implemented regarding use of Registrar Lock
1542 status (e.g., when it may/may not, should/should not be applied);
- 1543 j. Whether, and if so, how best to clarify denial reason #7: A domain name was already in
1544 "lock status" provided that the Registrar provides a readily accessible and reasonable means
1545 for the Registered Name Holder to remove the lock status.
- 1546 ■ The GNSO Council [resolved at its meeting on 24 June 2009](#) to launch a PDP on these five issues
1547 and [adopted a charter](#) for a Working Group on 23 July 2009 (see Annex A for the Working Group
1548 Charter).

1549

1550 **1.2 Issue Background (excerpt from [Issues Report](#))**

- 1551 ■ Please note that the following text has been excerpted from the issues report and does not
1552 contain any new input from the Working Group.

1553

1554 **Issue A: Urgent return/resolution of a domain name**

1555

1556 Issue A: Whether a process for urgent return/resolution of a domain name should be developed,
1557 as discussed within the SSAC hijacking report ([http://www.icann.org/announcements/hijacking-](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)
1558 [report-12jul05.pdf](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)); see also [http://www.icann.org/correspondence/cole-to-tonkin-](http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm)
1559 [14mar05.htm](http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm)) (Issue #2).

1560

1561 In response to the [ICANN request for public comments on the experiences with the Inter-](#)
1562 [Registrar Transfer, the Go Daddy Group](#) noted that:

1563 “If a Registered Name Holder feels that a third party has illegally hijacked his or her
1564 domain name through a transfer, they may lodge a UDRP dispute. This complicates the
1565 issue since the registrars involved may be willing to work to correct the situation but
1566 now have their hands tied since they are obligated to lock down the domain name. This
1567 also conflicts with the TDRP, which should be the recommended and preferred method
1568 for a dispute regarding a transfer. It may be appropriate if the UDRP provider was
1569 required to refer the Registered Name Holder to the TDRP in cases that involve a
1570 transfer if that dispute mechanism has not already been tried, or to the registrars
1571 involved if they have not yet been consulted or yet allowed to work it out between
1572 themselves”.

1573

1574 The [Staff Report to the GNSO Council: Experiences with the Inter-Registrar Transfer Policy](#) (14
1575 April 2005) noted that “many of the comments related to security and the transfer process
1576 referred to a fraudulent transfer incident involving the domain name <panix.com>”. In addition,
1577 in a section on transfer undo and fraud situations, it is stated that: “Although a transfer that has
1578 been determined to be fraudulent can be reversed by agreement between registrars, or by the
1579 registry using the Transfer-Undo mechanism, it has been suggested that such methods may not
1580 always allow sufficient responsiveness to fraud situations. The time period needed for adequate
1581 fact-finding and registrar coordination, or for the outcome of a fair dispute proceeding, may
1582 prolong problems including downtime, disruption of email services, or loss of business,
1583 especially if a domain name is one on which other services or financial services depend.

1584

1585 Suggestions on handling or reversing disputed transfers included:

1586 (a) developing an expedited handling process for fraud situations;

- 1587 (b) automatically returning names that are subject to a dispute to be returned to the
1588 original registrar until the dispute has been resolved;
1589 (c) automatically rolling back the nameservers to [reflect the data contained therein] prior
1590 to the transfer.
1591

1592 It should be noted, however, that not every transfer that appears fraudulent may end up
1593 actually being a fraud case. Therefore, any measures should allow for flexibility in handling
1594 various outcomes.” It is important to emphasize this last point as determinations of fraudulent
1595 activity must be made with caution and a number of questions would need to be addressed
1596 including: who has the authority to make such a determination and what qualifies an activity as
1597 fraudulent?
1598

1599 The SSAC report on [Domain Name Hijacking: Incidents, threats risks and remedial actions](#) (July
1600 2005) recommends that “Registrars should identify evaluation criteria a registrant must provide
1601 to obtain immediate intervention and restoration of domain name registration information and
1602 DNS configuration. Registrars should define emergency procedures and policy based on these
1603 criteria. This policy would complement the Transfer Dispute Resolution Policy (TDRP) and must
1604 not undermine or conflict with those policies.” The report notes that “The Inter-Registrar
1605 Transfer Policy incorporates formal dispute mechanisms (the Transfer Dispute Resolution Policy)
1606 intended for handling disputes between registrars associated with a transfer that cannot be
1607 solved directly between the two parties. These business-oriented processes are appropriate
1608 when the DNS information of a domain name is unaffected, when there is no issue of service
1609 denial or interruption, and when there is less immediate urgency to restore service. While the
1610 processes may be satisfactory for resolving a transfer-related dispute in a matter of days,
1611 another mechanism may be necessary to allow restoration of service in the timely manner real-
1612 time communications networks demand”.
1613

1614 In relation to the current dispute resolution mechanisms, the report notes that “the UDRP is
1615 available for cases of abusive registrations or cybersquatting, particularly with regard to

1616 trademarked names. A UDRP involves a cost of approximately USD \$2,000, and takes at least
1617 two months to reach a decision.

1618 The Transfer Dispute Resolution Policy (TDRP) is available to registrars to address disputes
1619 involving a transfer that has occurred. A TDRP dispute can be brought to the registry for a
1620 decision or to a third-party dispute resolution service provider. Both dispute resolution policies
1621 are designed to provide an impartial assessment of the factual circumstances of a case in order
1622 t[o] determine the appropriate outcome of a dispute. However, neither of these provides an
1623 immediate fix to cases of interrupted service or suspected hijacking”.

1624

1625 Furthermore, the report states that “although registrars have worked together and agreed on a
1626 solution in several specific hijacking or fraud incidents, registrars may need a new
1627 communications channel and corresponding procedures to respond quickly to an operational
1628 loss of use of a domain name resulting from a transfer or DNS configuration error or hijacking.
1629 Possible elements of an urgent restoration of domain name registration information and DNS
1630 configuration include:

1631 **An emergency action channel** – to provide 24 x 7 access to registrar technical support staff who
1632 are authorized to assess the situation, establish the magnitude and immediacy of harm, and
1633 take measures to restore registration records and DNS configuration to what is often described
1634 as “the last working configuration”. An urgent restoration of a hijacked domain may require the
1635 coordinated efforts of geographically dispersed registrars, operating in different time zones. The
1636 emergency action channel requires a contact directory of parties who can be reached during
1637 non-business hours and weekends. It may be useful to make support staff contacts available
1638 online, so a third party is not required to maintain and distribute the contact details.

1639 **A companion policy to the emergency action channel** – to identify evaluation criteria a
1640 registrant must provide to obtain immediate intervention (e.g., circumstances and evidence).
1641 From these, registrars can define emergency UNDO procedures. This policy would complement
1642 the TDRP and must not undermine or conflict with policies defined therein. The circumstances
1643 which distinguish when an urgent recovery policy may be a more appropriate action than the
1644 TDRP include:

- 1645 2) Immediacy of the harm to the registrant if the transfer is not reversed (e.g., business
1646 interruption, security incidents).
- 1647 3) Magnitude of the harm, or the extent to which the incident threatens the security and
1648 stability of parties other than the registrant, including but not limited to users, business
1649 partners, customers, and subscribers of a registrant's services.
- 1650 4) Escalating impact, or the extent to which a delay in reversing the transfer (and DNS
1651 configuration) would cause more serious and widespread incidents.

1652 The emergency action procedures should be tested to verify they are resilient to tampering and
1653 difficult to exploit. In particular, it should be difficult or impossible for an attacker to effect a
1654 hijack or interfere with a transfer under the guise of requesting urgent restoration of a domain.

1655 **A public awareness campaign** should be conducted to provide clear and unambiguous
1656 documentation that describes the policy and processes to registrars and registrants. This
1657 documentation should identify the criteria and the procedures registrants must follow to
1658 request intervention and immediate restoration.”

1659

1660 Some of the questions that might need further consideration in a potential policy development
1661 process include determining the extent of the problem and whether it warrants a new policy or
1662 policy change; how to ensure that a process for urgent return does not interfere with the
1663 potential outcome of a dispute resolution process; who would be the ultimate decision-maker in
1664 such a process; and, which market solutions or best practices currently exist for dealing with this
1665 issue.

1666

1667 ICANN staff is aware that some registrars have dealt with the issue of urgent return of a domain
1668 name in the case of a suspected hijacking by indemnifying the gaining registrar, which appears
1669 to be a mechanism that ensures that the registrar of record will only pursue this avenue if it is
1670 absolutely sure that the domain name has been hijacked as it could otherwise incur substantial
1671 costs.

1672

1673 **Issue B: Additional provisions for undoing inappropriate transfers**

1674

1675 Issue B: Whether additional provisions on undoing inappropriate transfers are needed,
1676 especially with regard to disputes between a Registrant and Admin Contact (AC). The policy is
1677 clear that the Registrant can overrule the AC, but how this is implemented is currently at the
1678 discretion of the registrar (Issue #7).

1679

1680 In response to the [ICANN request for public comments on the experiences with the Inter-](#)
1681 [Registrar Transfer](#), the Go Daddy Group submitted the following comment in relation to this
1682 issue:

1683 “We have seen more than a few cases where the gaining registrar has received appropriate
1684 confirmation of a transfer request from the current Administrative Contact of record for the
1685 domain name. After the transfer completed, the Registered Name Holder of record at the time
1686 of the transfer claims that they did NOT approve the transfer and want it reversed. The Policy
1687 states that the Registered Name Holder’s authority supersedes that of the Administrative
1688 Contact. Although the transfer was valid based on the current Policy the registrars are left to
1689 work together to reverse the transfer or face a formal dispute or legal action.

1690

1691 Is this the intent of the Policy? It opens up the potential for fraud, for example, in the event of a
1692 domain name sale and transfer. It also puts a burden on the registrar to attempt to verify the
1693 identity of the Registered Name Holder. Since most Whois records do not list the Registered
1694 Name Holder’s email address, we need to rely on other documentation. However, given the
1695 international nature of our businesses, if we rely on photo identifications and business licenses
1696 from the Registered Name Holder we could easily be defrauded.

1697

1698 In addition, apparently due to the situation noted above, some registrars have adopted a hard
1699 copy transfer process centered on getting confirmation only from Registered Name Holders.
1700 This not only slows down the process for the Registered Name Holders, but puts registrars at
1701 increased risk and expense as they attempt to verify identification information from an
1702 international user base.”

1703

1704 The [Staff Report to the GNSO Council: Experiences with the Inter-Registrar Transfer Policy](#) (14
1705 April 2005) noted that “the policy provides that registry operators implement and make
1706 available a Transfer-Undo mechanism, to be used in cases where a transfer is determined to
1707 have been processed in contravention of the policy. This capability can be used either: a) when
1708 both registrars agree that a transfer should not have occurred and request the registry to
1709 reverse it, or b) as a result of a dispute proceeding which determines that a transfer should not

1710 have occurred. The policy recommendations only required that registries develop such a
1711 mechanism. ICANN encouraged coordination among registries but determined that registries
1712 could be individually responsible for their own implementation of this mechanism”.

1713

1714 In a document titled '[Review of Issues for Transfers Working Group](#)' (19 January 2006), a
1715 working document developed by the Transfers Working Group, it is noted that “repatriation of
1716 inappropriately transferred names is difficult and processes are still unclear. This is mostly
1717 evident in incidences where a registrant has objected to a transfer despite the approval of the
1718 admin contact. The transfer policy is quite clear that the registrant ‘trumps’ the admin contact,
1719 but it is not clear how these types of veto situations should be handled. The result is an
1720 inconsistent application of policy and increased risk of domain theft.” The document notes that
1721 potential next steps to be considered include a clarification, “restate intent of existing policy”, as
1722 well as “additional policy provisions for handling inappropriate transfers”.

1723

1724 In its [Final Report](#), the IRTP Part A PDP Working Group recommended that “in the absence of a
1725 simple and secure solution for providing the gaining registrar access to the registrant email
1726 address, future IRTP working groups should consider the appropriateness of a policy change that
1727 would prevent a registrant from reversing a transfer after it has been completed and authorized
1728 by the admin contact. This option would not change the current situation whereby a losing
1729 registrar can choose to notify the registrant and provide an opportunity to cancel a transfer
1730 before the process is completed”.

1731

1732 **Issue C: Special provisions for a change of registrant near a change of registrar**

1733

1734 Issue C: Whether special provisions are needed for a change of registrant near a change of
1735 registrar. The policy does not currently deal with change of registrar, which often figures in
1736 hijacking cases (Issue #9).

1737

1738 As stated in the description of the issue, a change of registrar near a change of registrant is a
1739 common feature in hijacking cases. In the opinion of Registrar.com as noted in one of the

1740 [comments](#) submitted in response to the [ICANN request for public comments on the experiences](#)
1741 [with the Inter-Registrar Transfer](#):

1742 “the Inter-Registrar Transfer Policy exposes losing registrars to an unacceptable level of
1743 liability when names are fraudulently transferred. Ultimately, the liability for a
1744 fraudulent transfer rests with the losing registrar since it has allowed a transfer-away to
1745 be processed while it is the current service provider for the registrant. The registrant will
1746 almost always look to the losing registrar in the event an unauthorized or fraudulent
1747 transfer is completed.”

1748
1749 As a result, a number of registrars have taken preventative measures such as Go Daddy, which
1750 introduced a 60-day transfer prohibition period¹¹ following a change of registrant. However,
1751 some registrants seem to view such measures unnecessarily restrictive and not in compliance
1752 with the transfer policy, see e.g.:

1753 “GoDaddy has been treating a Registrant change as something major and is denying
1754 transfers for 60 days based on this [...] I wish ICANN puts a stop to all this ASAP.” (From
1755 <http://forum.icann.org/lists/transfer-comments-a/msg00012.html>),

1756 and

1757
1758 “Also there are some registrars that in case of change of ownership, avoid ack transfers
1759 request send by other registrar, saying that "the domain registrant has recently
1760 changed". That is NOT one of the instances in which a transfer request may legitimately
1761 be denied by the Registrar of Record” (From [http://forum.icann.org/lists/transfer-](http://forum.icann.org/lists/transfer-comments-g/msg00023.html)
1762 [comments-g/msg00023.html](http://forum.icann.org/lists/transfer-comments-g/msg00023.html)).

1763
1764 ICANN issued [an advisory in April 2008](#) to clarify that “a registrant change to Whois information
1765 is not a valid basis for denying a transfer request”. It should be pointed out that Go Daddy since
1766 then has changed the “transfer prohibition period” to a voluntary opt-in provision that is offered
1767 to the registrant to prevent any transfers for 60 days after their domain name ownership change
1768 for security reasons. If a registrant has opted for this provision but still tries to transfer the
1769 domain name before the expiration of the 60 days, the transfer is denied under section A3(6) of
1770 the Inter-Registrar Transfer Policy (<http://www.icann.org/en/transfers/policy-en.htm>).

1771

¹¹ From [Go Daddy agreement](#): ‘The domain name may not be transferred to another registrar within sixty (60) days of the completion of the change of Registrant transaction (the “Transfer Prohibition Period”). In the event the domain name is subject to another change of Registrant within the Transfer Prohibition Period, the 60-day Transfer Prohibition Period will begin again upon completion of the subsequent change of Registrant transaction’.

1772 In a document titled '[Review of Issues for Transfers Working Group](#)' (19 January 2006), a
1773 working document developed by the Transfers Working Group, it is stated that "transfers
1774 immediately following a Registrant transfer (change of ownership or license) should not be
1775 allowed, or at least the registrar should have the option of not allowing it for some period of
1776 time, 30-60 days perhaps. This was an explicit requirement in the old transfer policy, not sure
1777 why it was removed". Potential next steps referred to include "clarify intentions of existing
1778 policy related to how change of registrant fits into definitions in policy and whether [the] intent
1779 was to allow for Registrar implementation of special provisions needed for change of registrant
1780 simultaneous to transfer or within a period after transfer" and "possible PDP to create policy
1781 related to change of registrant".

1782

1783 **Issue D: Standards or best practices regarding use of Registrar Lock Status**

1784

1785 Issue D: Whether standards or best practices should be implemented regarding use of Registrar
1786 Lock status (e.g., when it may/may not, should/should not be applied) (Issue #5).

1787

1788 Registrar-Lock is described in [RFC 2832](#) as:

1789 "REGISTRAR-LOCK: The registrar of the domain sets the domain to this status. The domain
1790 cannot be modified or deleted when in this status. The registrar MUST remove
1791 REGISTRAR-LOCK status to modify the domain. The domain can be renewed. The domain
1792 SHALL be included in the zone file when in this status".

1793

1794 Registrar-Lock does not refer to any internal flag or status termed 'lock' which a registrar may be

1795 using. As outlined in an [ICANN Inter-Registrar Transfer Policy: Implementation Update](#)

1796 "Registrars will [...] be able to use "registrar-lock" to give registrants added assurance that their

1797 domains will not be transferred or modified without their consent, but only if the registrar

1798 provides a readily accessible and reasonable means for registrants to remove the lock if and

1799 when the registrant decides to transfer".

1800

1801 The [Staff Report to the GNSO Council: Experiences with the Inter-Registrar Transfer Policy](#) (14

1802 April 2005) noted that "many comments raised issues concerning locking mechanisms which are

1803 currently used by registrars. Variations in the use of lock statuses and their variability across

1804 registrars has added a level of complexity to the transfer process that in some cases has the
1805 effect of obstructing the desired ease of inter-registrar transfers. Additionally, such mechanisms
1806 impose a further burden on policy implementation because many registrants do not understand
1807 locking mechanisms. This is especially complicated in cases involving multiple languages". As a
1808 result, the report recommends considering "greater standardization of locking and unlocking
1809 functions or more precise definitions of appropriate use of the lock status".

1810

1811 In a document titled '[Review of Issues for Transfers Working Group](#)' (19 January 2006), a
1812 working document developed by the Transfers Working Group, it is noted that "there seems to
1813 be ambiguity about what can be considered as registrar lock". Potential next steps mentioned
1814 include a clarification by defining registrar lock within the policy. In addition, the document
1815 notes that "best practices regarding registrar lock need to be drawn out from current practices.
1816 Standards may need to be set regarding when use of lock is appropriate and not appropriate".

1817

1818 **Issue E: Clarification of denial reason #7**

1819

1820 Issue E: Whether, and if so, how to best clarify denial reason #7: A domain name was already in
1821 "lock status" provided that the Registrar provides a readily accessible and reasonable means for
1822 the Registered Name Holder to remove the lock status (Recommendation from the IRTP Denials
1823 WG).

1824

1825 From the [Issues Report on Specified Inter-Registrar Transfer Policy Issues](#):

1826

1827 "The current language (describing a reason for which a registrar of record may deny a transfer
1828 request) reads: A domain name was already in "lock status" provided that the Registrar provides
1829 a readily accessible and reasonable means for the Registered Name Holder to remove the lock
1830 status. Referring to the Task Force's Report ([http://www.icann.org/gnso/transfers-tf/report-
1831 exhd-12feb03.htm](http://www.icann.org/gnso/transfers-tf/report-exhd-12feb03.htm)) for the intention behind the policy language, the following Q/A occurs:

1831

1832 9. "Some Registrars liberally employ the 'Registrar lock' function as it relates to the domain
1833 names they register for Registrants. This often means that Registrants *can't* transfer their

1834 domain name in a predictable way. Do the Task Force recommendations consider this?"

1835

1836 A. Through extensive discussion within the Task Force and further consultation with the
1837 community after the Interim Report, the Task Force formed a minor series of amended
1838 recommendations that simply requires Registrars to provide Registrants with simple and
1839 transparent mechanisms by which Registrants can simply unlock or lock their domain name
1840 using accessible processes established by the Registrar.

1841

1842 Analysis: The Task Force heard this concern from several user groups. Earlier versions of this
1843 report contained substantially more stringent recommendations, however further
1844 discussion within the Task Force and outreach to various stakeholders within the DNSO only
1845 drew the lack of consensus on the older recommendations into focus. Accordingly the Task
1846 Force re-crafted its recommendations in order to support the principles that were
1847 supported by consensus.

1848

1849 In the current environment, registrar policies and practices vary with regard to means available to
1850 registrants for removing a Registrar Lock status. As a prerequisite to a registrar's denial of a
1851 transfer request for this reason, the policy requires that registrars provide a "readily accessible
1852 and reasonable means for the Registered Name Holder to remove the lock status." In staff's
1853 investigation of complaints about an inability to unlock a name, it is necessary to review the
1854 circumstances on a case by case basis, and apply an interpretation as to whether the registrar's
1855 practice is reasonable.

1856

1857 ICANN continues to receive complaints from registrants noting difficulty in unlocking names (see
1858 data from 2006 at <http://www.icann.org/compliance/pie-problem-reports-2006.html>).

1859

1860 ICANN could more efficiently enforce this provision if there were a test available for what is
1861 "reasonable or readily accessible." Adoption of a common test or standard would also facilitate

1862 uniform enforcement of this provision¹².

1863

1864 In instances where a domain name is in Registrar Lock status, a transfer that is initiated by a
1865 potential gaining registrar will be automatically rejected at the registry level, without an explicit
1866 denial by the registrar of record. This makes it difficult for a registrar of record to comply with the
1867 requirement to provide the registrant and potential gaining registrar with the reason that the
1868 transfer was denied. It may be helpful for the policy language to reflect the process that occurs in
1869 the case of this type of denial.”

1870

1871 Clarification of denial reason #7 was discussed in a previous PDP on Clarification of Denial Reasons,
1872 but the drafting group recommended dealing with this issue in conjunction with the question of
1873 standards or best practices regarding use of Registrar Lock Status which has been outlined in the
1874 previous section. The drafting group noted in [its report](#) the following concerns:

- 1875 - “Discussions focused on clarification of the meaning of “readily accessible and reasonable
1876 means”, but in the attempts to clarify this by comparison and by increased specificity potential
1877 undesired consequences were identified, see below
- 1878 - The proposed texts raise deeper issues and more complexity than we are prepared to deal
1879 with within the scope and timeframe allotted to this drafting group
- 1880 - We want to avoid a situation where registrars increase difficulty on contact/DNS changes in
1881 order to prevent transfers
- 1882 - Some registrars have offered higher levels of security, and don't want to lose the flexibility of
1883 offering those add-on opt-in services
- 1884 - The trade-off between security and convenience is one that must be made by registrants and
1885 this policy needs to provide the ability to make that choice
- 1886 - Issue 5 under PDP C of the IRTP Issues PDP Recommendations of 19 March 2008 and the
1887 reason for wanting to clarify reason for denial number 7 are very closely related:
- 1888 • Issue 5 of PDP C on IRTP Operational Rule Enhancements states: “Whether standards

¹² As an example of such a test or standard, Section 5 of the policy includes the following in regard to provision of the authInfo code: “Registrars may not employ any mechanism for complying with a Registered Name Holder’s request to remove the lock status that is more restrictive than the mechanisms used for changing any aspect of the Registered Name Holder’s contact or name server information.”

1889 or best practices should be implemented regarding use of Registrar Lock status (e.g.,
1890 when it may/may not, should/should not be applied). (CR 8.0)"

- 1891 • The IRTP Policy Clarification of Reasons for Denial final report of 9 April 2008 says in
1892 the first sentence of the second paragraph on page 5: "Regarding "lock status", there
1893 is support for clarification, with a clear focus on the meaning of "readily accessible and
1894 reasonable means" for removing the lock."
1895

1896 As a result, the GNSO Council resolved 'that the work on denial reason #7 [...] be suspended until such
1897 time as PDP C of the IRTP Issues PDP is initiated'.
1898

1899 **Annex B - IRTP Part B PDP WG Charter**

1900 The Working Group shall consider the following questions as outlined in the issues report and make
1901 recommendations to the GNSO Council:

- 1902 a) Whether a process for urgent return/resolution of a domain name should be developed, as
1903 discussed within the SSAC hijacking report ([http://www.icann.org/announcements/hijacking-report-](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)
1904 [12jul05.pdf](http://www.icann.org/announcements/hijacking-report-12jul05.pdf)); see also (<http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);
- 1905 b) Whether additional provisions on undoing inappropriate transfers are needed, especially with
1906 regard to disputes between a Registrant and Admin Contact (AC). The policy is clear that the
1907 Registrant can overrule the AC, but how this is implemented is currently at the discretion of the
1908 registrar;
- 1909 c) Whether special provisions are needed for a change of registrant when it occurs near the time of a
1910 change of registrar. The policy does not currently deal with change of registrant, which often figures
1911 in hijacking cases;
- 1912 d) Whether standards or best practices should be implemented regarding use of a Registrar Lock status
1913 (e.g. when it may/may not, should/should not be applied);
- 1914 e) Whether, and if so, how best to clarify denial reason #7: A domain name was already in 'lock status'
1915 provided that the Registrar provides a readily accessible and reasonable means for the Registered
1916 Name Holder to remove the lock status.

1917

1918 To inform its work, the WG should pursue the availability of further information from ICANN compliance
1919 Staff to understand how elements of the existing Inter-Registrar Transfer Policy that are applicable to
1920 the above questions are enforced. The WG should also request compliance Staff to review any policy
1921 recommendations it develops and provide advice on how the recommendations may best be structured
1922 to ensure clarity and enforceability.

1923

- 1924 Working Group processes:
- 1925 While the development of Guidelines for Working Group operations are still to be developed the
- 1926 guidelines at the following link will apply to this WG: working group process [https://st.icann.org/gnso-](https://st.icann.org/gnso-council/index.cgi?24_june_09_motions)
- 1927 [council/index.cgi?24_june_09_motions](https://st.icann.org/gnso-council/index.cgi?24_june_09_motions)
- 1928
- 1929 Milestones
- 1930 WG formed, chair & Council liaison & staff coordinator identified = T
- 1931 Initial Report: T + 170 days
- 1932 First comment period ends: T + 190 days
- 1933 Preliminary Final Report: T + 220 days.

- 1934 **Note: If the WG decides that a change is needed to the milestone dates, it should submit a revised**
- 1935 **time line to the GNSO council for approval.**

Marika Konings 25/5/11 10:31
Deleted: ~~Section Break (Next Page)~~

1937 **Annex C – TEAC FAQ**

1938 **What is the TEAC and what is it for?**

1939 The Transfer Emergency Action Contact (TEAC) is a mechanism to facilitate urgent communications
1940 relating to transfers. The goal of the TEAC is to quickly establish real time communication between
1941 registrar representatives who can take steps to resolving the issue, but this policy only addresses
1942 establishing that communication not resolving any disputes that may arise.

1943

1944 **What’s the scope of the TEAC?**

1945 The TEAC only addresses the need to establish communications between registrars in emergency
1946 situations. The TEAC requirements outlined in this policy consciously exclude all aspects of resolving any
1947 disputes that may arise between parties in order not to disrupt processes that already exist to do that.

1948 The TEAC is limited to domain-transfer emergencies at this time, such as an unauthorized transfer
1949 following a hijacking, although other PDPs may expand this scope in the future.

1950

1951 **What happens when the gaining registrar does not respond to a TEAC request?**

1952 The losing registrar may inform the registry that they have not received a response to their TEAC
1953 request after which the registry performs a “transfer-undo” in accordance with Section 6 of the existing
1954 IRTP.

1955

1956 **How can a gaining Registrar eliminate the threat of a transfer undo?**

1957 The gaining registrar simply responds to the request. They do not need to return the domain, they do
1958 not need to resolve any disputes, they just need to respond to the TEAC request of the losing registrar
1959 and initiate communication between the two registrars. As soon as the gaining registrar responds to the
1960 losing registrar, the threat of transfer-undo vanishes. The whole aim of this policy is to get decision-
1961 makers talking to each other.

1962

1963 **The policy requires a four-hour response time. Isn’t that going to be hard for smaller registrars to**
1964 **cover, especially at night or on the weekends?**

1965 No. Even the smallest of registrars can simply rotate this function among operational staff, just as they
1966 rotate other “emergency” aspects of their business. The number of TEAC requests is likely to be very
1967 small and quite infrequent, but when they occur there is a genuine emergency that needs to be dealt
1968 with quickly.

1969

1970 **Who can use the TEAC?**

1971 The TEAC is reserved for registrars, registries and ICANN staff.

1972

1973 **Can the TEAC be used to initiate urgent, but not emergency, communications?**

1974 No, the TEAC is only for emergency communications relating to domain-transfer situations (primarily
1975 domain hijacking). It is not to be used for non-emergencies. It is not to be used for situations outside of
1976 domain transfers.

1977

1978 **Can Registrants use the TEAC?**

1979 No, the TEAC is only available to registrars, registries and ICANN staff.

1980

1981 **How is the TEAC protected from abuse by registrants or registrars that want to game the system or
1982 claw back a domain name?**

1983 The TEAC is not available to registrants, only their registrars so a registrant would need to request their
1984 registrar to start a TEAC. The TEAC only initiates communication, so as soon as the gaining registrar
1985 responds to the request, the TEAC request is fulfilled and the threat of transfer-undo is eliminated.

1986

1987 **What is the definition of “emergency” in this context?**

1988 In order to qualify as a TEAC emergency, the issue has to be a serious, unexpected, time sensitive and
1989 harmful situation related to a domain-transfer.

1990

1991 **What happens if a Registrar abuses the TEAC?**

1992 The same thing that happens if a registrar violates any ICANN consensus policy. This is a question that is
1993 outside the scope of the IRTP working group.

1994

1995 **What escalation options does a Registrant have with regard to hijacking and where does the TEAC fit**
1996 **in?**

1997 The first, and best, source of help for a registrant whose domain has been hijacked is their registrar. The
1998 TEAC is aimed at helping that registrar quickly get in touch with the gaining registrar so that they can
1999 resolve the issue quickly (or quickly discover that there is a dispute that needs to be escalated to a
2000 higher level for resolution). In the event that the registrars cannot resolve the situation, the registrant
2001 can then move on to the other existing dispute-resolution processes (through the courts, ICANN
2002 Compliance and/or the Transfer Dispute Resolution Policy).

2003

2004 **How long is the timeframe that the TEAC is available, after an incident or problem is identified?**

2005 This timeframe is consciously not defined, for several reasons. The primary reason is that by not
2006 specifying availability we avoid providing a roadmap for hijackers to time their activities. But another
2007 reason why this is not defined in the policy is the ease with which the threat of a transfer-undo can be
2008 avoided by the gaining registrar – they simply get in contact with the losing registrar and the
2009 requirements of the TEAC are fulfilled.

2010

2011 **Annex D - Template for Constituency Statements**

2012 The GNSO Council has formed a Working Group of interested stakeholders and Constituency
2013 representatives, to collaborate broadly with knowledgeable individuals and organizations, in order to
2014 consider recommendations for a number of issues related to the Inter-Registrar Transfer Policy (IRTP).

2015
2016 Part of the working group's effort will be to incorporate ideas and suggestions gathered from
2017 Constituencies through this Constituency Statement. Inserting your Constituency's response in this form
2018 will make it much easier for the Working Group to summarize the Constituency responses. This
2019 information is helpful to the community in understanding the points of view of various stakeholders.
2020 However, you should feel free to add any information you deem important to inform the working
2021 group's deliberations, even if this does not fit into any of the questions listed below.

2022
2023 For further background information on this issue, please review the [GNSO Issues Report on IRTP Part B](#).

2024

2025 **Process**

- 2026 - Please identify the members of your constituency who participated in developing the perspective(s)
2027 set forth below.
- 2028 - Please describe the process by which your constituency arrived at the perspective(s) set forth below.

2029

2030 **Questions**

2031 Please provide your constituency's views on:

2032

- 2033 a) Whether a process for urgent return/resolution of a domain name should be developed, as
2034 discussed within the Security and Stability Advisory Committee (SSAC) hijacking report
2035 (<http://www.icann.org/announcements/hijacking-report-12jul05.pdf>); see also
2036 (<http://www.icann.org/correspondence/cole-to-tonkin-14mar05.htm>);
- 2037 b) Whether additional provisions on undoing inappropriate transfers are needed, especially with
2038 regard to disputes between a Registrant and Admin Contact (AC). The policy is clear that the
2039 Registrant can overrule the AC, but how this is implemented is currently at the discretion of the

- 2040 registrar;
- 2041 c) Whether special provisions are needed for a change of registrant when it occurs near the time of a
- 2042 change of registrar. The policy does not currently deal with change of registrant, which often figures
- 2043 in hijacking cases;
- 2044 d) Whether standards or best practices should be implemented regarding use of a Registrar Lock status
- 2045 (e.g. when it may/may not, should/should not be applied);
- 2046 e) Whether, and if so, how best to clarify denial reason #7: A domain name was already in 'lock status'
- 2047 provided that the Registrar provides a readily accessible and reasonable means for the Registered
- 2048 Name Holder to remove the lock status.
- 2049
- 2050
- 2051

2052

Annex E – Charter Question B – Standard Use Cases

2053

Marika Konings 19/5/11 10:56

Deleted: D

Registrant	Admin Contact	Description	Comment
Company Ltd	Employee ex-employee	Company director (providing company documentation demonstrating his authority and personal documentation demonstrating identity) claims authority over admin contact requests return to original registrar (and changes to record)	Within scope. Original registrar talks to new registrar or ERTTP evoked.
Company Ltd	Director A	Company director B claiming higher authority	How can registrar make judgement?
Company Ltd	Service Provider (WG definition) Webmaster or other third party	Company director (providing company documentation demonstrating his authority and personal documentation demonstrating identity) claims authority over admin contact requests return to original registrar (and changes to record)	Within scope. Original registrar talks to new registrar or ERTTP evoked.
Marketing Name (non legal entity)	An individual	Another individual tries to demonstrate authority within the non legal entity (by showing name on marketing material.	How can registrar be sure? Is it correct to allow such loose registrant names?
Family Member A	Family member B, parent of minor,	Family member C tries to demonstrate authority.	Registrar only takes authority from Registrant or Admin Contact.
Service Provider Proxy name service or Webmaster or other third party	Any individual from service provider	“Owner” claims or demonstrates equity authority and requests return to original registrar	Registrar only takes authority from Registrant or Admin Contact. This is classic case outside ICANN or policy. Case of incorrect registration is not

Service Provider Proxy name service or Webmaster or other third party	Any individual from service provider	“Owner” claims or demonstrates that registrant WHOIS has changes and he was previous registrant.	considered fraud?. Change of registrant to a service provider could be fraud?
Registrant A	Individual B	Registrar Account holder C	Registrar only takes authority from Registrant or Admin Contact.

2055

2056

ANNEX F - EPP Status Codes: What do they mean, and why should I know?

Extensible Provisioning Protocol (EPP) domain status codes, also called domain name status codes, indicate the status of a domain name registration. Every domain has at least one status code, but they can also have more than one.

Is your domain name registration about to be dropped? Is it safely locked to prevent unauthorized transfers, updates or deletions? Does it have any restrictions or pending actions that you need to address? Finding and understanding your domain's EPP status codes will answer all of these questions and more.

It is important for registrants (that means you!) to understand EPP status codes because they can explain why your domain may have stopped working, if it is protected from domain name hijacking, and when and if your domain name registration will expire and become available to the public for registration.

You can find out your domain's status codes by running a Whois lookup, which you can do by visiting <http://www.internic.net/whois.html> or your registrar's website. Your domain's EPP status codes will be included in the search results.

There are two different types of EPP status codes: **client** and **server** codes. Client status codes are set by registrars. Some registrars automatically enact certain status codes when you register a domain name, while others do so when you request it. Server status codes are set by registries, and they take precedence over client codes. Both kinds of status codes appear when you run a Whois lookup for your domain.

2084 The following are two tables containing the 17 official EPP domain status codes. The first table lists the
 2085 server status codes; the second table lists the client status codes. These tables will explain what each
 2086 status means, why you should care what it means, and what kind of action you might want to take to
 2087 respond to a status.
 2088
 2089

Marika Konings 19/5/11 11:22
 Formatted: Left

Server Status Codes are Set by Your Domain's Registry

Status Code	What does it mean?	Should you do something?
OK	This is the standard status for a domain, meaning it has no holds or restrictions.	Asking your registrar to enact status restrictions, like <code>clientTransferProhibited</code> , <code>clientDeleteProhibited</code> , and <code>clientUpdateProhibited</code> , can help to prevent unauthorized transfers, deletions, or updates to your domain.
<code>serverTransferProhibited</code>	This status code prevents your domain from being transferred from your current registrar to another. It is an uncommon status that is usually enacted during legal or other disputes, at your request, or when a redemptionPeriod status is in place.	This status may indicate an issue with your domain that needs to be addressed promptly. You should contact your registrar to request more information and resolve the issue. If your domain does not have any issues, and you simply want to transfer it to another registrar, you must first contact your registrar and request that they work with the Registry Operator to remove this status code. Alternatively, some Registry Operators offer a Registry Lock Service that allows registrants, through their registrars, to set this status as an extra protection against unauthorized transfers. Removing this status can take longer than it does for <code>clientTransferProhibited</code> because your registrar has to forward your request to your domain's registry and wait for them to lift the restriction.
<code>serverRenewProhibited</code>	This status code indicates your domain's Registry Operator will not allow your registrar to renew your domain. It is an uncommon status that is usually enacted during legal disputes or when your	Often, this status indicates an issue with your domain that needs to be addressed promptly. You should contact your registrar to request more information and resolve the issue. If your domain does not have any issues, and you simply want to renew it, you must first contact your registrar and request that they work with

	<u>domain is subject to deletion.</u>	<u>the Registry Operator to remove this status code. This process can take longer than it does for clientRenewProhibited because your registrar has to forward your request to your domain's registry and wait for them to lift the restriction.</u>
<u>pendingTransfer</u>	<u>This status code indicates that a request to transfer your domain to a new registrar has been received and is being processed.</u>	<u>If you did not request to transfer your domain, you should contact your registrar immediately to request that they deny the transfer request on your behalf.</u>
<u>pendingUpdate</u>	<u>This status code indicates that a request to update your domain has been received and is being processed.</u>	<u>If you did not request to update your domain, you should contact your registrar immediately to resolve the issue.</u>
<u>pendingRenew</u>	<u>This status code indicates that a request to renew your domain has been received and is being processed.</u>	<u>If you did not request to renew your domain and do not want to keep it (i.e., pay the renewal fee) anymore, you should contact your registrar immediately to discuss what options are available.</u>
<u>pendingCreate</u>	<u>This status code indicates that a request to create your domain has been received and is being processed.</u>	<u>If you are NOT the listed Registrant, you should contact your registrar immediately to resolve the issue. If your domain has remained in this status for several days, you may want to contact your registrar to request information about the delay in processing.</u>
<u>inactive</u>	<u>This status code indicates that delegation information (DNS or name servers) has not been associated with your domain. Your domain is not included in the zone file and will not resolve.</u>	<u>This status may indicate an issue with your domain that needs resolution. If so, you should contact your registrar to request more information. If your domain does not have any issues, but you need it to resolve, you must first contact your registrar and request that they work with the Registry Operator to include the missing information and remove this status code.</u>
<u>serverHold</u>	<u>This status code is set by your domain's Registry Operator. Your domain is not included in the zone file and will not resolve. It is an uncommon status that is usually enacted during legal</u>	<u>Often, this status indicates an issue with your domain that needs resolution. If so, you should contact your registrar to request more information. If your domain does not have any issues, but you need it to resolve, you must first contact your registrar and request that they work with</u>

	<p><u>disputes or when your domain is subject to deletion.</u></p>	<p><u>the Registry Operator to remove this status code. This process can take longer than it does for clientHold because your registrar has to forward your request to your domain's registry and wait for them to lift the restriction.</u></p>
<p>serverDeleteProhibited</p>	<p><u>This status code prevents your domain from being deleted. It is an uncommon status that is usually enacted during legal disputes, at your request, or when a redemptionPeriod status is in place.</u></p>	<p><u>This status may indicate an issue with your domain that needs resolution. If so, you should contact your registrar to request more information and to resolve the issue. If your domain does not have any issues, and you simply want to delete it, you must first contact your registrar and request that they work with the Registry Operator to remove this status code. Alternatively, some Registry Operators offer a Registry Lock Service that allows registrants, thought their registrars to set this status as an extra protection against unauthorized deletions. Removing this status can take longer than it does for clientDeleteProhibited because your registrar has to forward your request to your domain's registry and wait for them to lift the restriction.</u></p>
<p>serverUpdateProhibited</p>	<p><u>This status code locks your domain preventing it from being updated. It is an uncommon status that is usually enacted during legal disputes, at your request, or when a redemptionPeriod status is in place.</u></p>	<p><u>This status may indicate an issue with your domain that needs resolution. If so, you should contact your registrar for more information or to resolve the issue. If your domain does not have any issues, and you simply want to update it, you must first contact your registrar and request that they work with the Registry Operator to remove this status code. Alternatively, some Registry Operators offer a Registry Lock Service that allows registrants, thought their registrars to set this status as an extra protection against unauthorized updates. Removing this status can take longer than it does for clientUpdateProhibited because your registrar has to forward your request to your domain's registry and wait for them to lift the restriction.</u></p>

<u>addPeriod</u>	<u>This grace period is provided after the initial registration of a domain name. If the registrar deletes the domain name during this period, the registry provides a credit to the registrar for the cost of the registration.</u>	<u>This is an informative status set for the first 5 days or your domain's registration. There is no issue with your domain name.</u>
<u>autoRenewPeriod</u>	<u>This grace period is provided after a domain name registration period expires and is extended (renewed) automatically by the registry. If the registrar deletes the domain name during this period, the registry provides a credit to the registrar for the cost of the renewal.</u>	<u>This is an informative status set for the first 5 days or your domain's auto-renewal by the registry. If you did not request to renew your domain and do not want to keep it (i.e., pay the renewal fee) anymore, you should contact your registrar immediately to discuss what options are available.</u>
<u>renewPeriod</u>	<u>This grace period is provided after a domain name registration period is explicitly extended (renewed) by the registrar. If the registrar deletes the domain name during this period, the registry provides a credit to the registrar for the cost of the renewal.</u>	<u>This is an informative status set for the first 5 days or your domain's renewal by your registrar. If you did not request to renew your domain and do not want to keep it (i.e., pay the renewal fee) anymore, you should contact your registrar immediately to discuss what options are available.</u>
<u>transferPeriod</u>	<u>This grace period is provided after the successful transfer of a domain name from one registrar to another. If the new registrar deletes the domain name during this period, the registry provides a credit to the registrar for the cost of the transfer.</u>	<u>This is an informative status set for the first 5 days or your domain's transfer to a new registrar. If you did not request to transfer your domain, you should contact your original registrar.</u>
<u>redemptionPeriod</u>	<u>This status code indicates that your registrar has asked the registry to delete your domain. Your domain will be held in this status for a maximum of 30 days. After</u>	<u>If you want to keep your domain, you must immediately contact your registrar to resolve whatever issues resulted in your registrar requesting that your domain be deleted, which resulted in the redemptionPeriod status for your domain.</u>

	<p>then, it will be updated with the <u>pendingDelete</u> status for five calendar days after which time, your domain is purged from the registry database and becomes available for anyone to register on a first come, first served basis.</p>	<p>Once any outstanding issues are resolved and for the appropriate fee has been paid, your registrar should restore the domain on your behalf.</p>
<p><u>pendingRestore</u></p>	<p>This status code indicates that your registrar has asked the registry to restore your domain that was in <u>redemptionPeriod</u> status. Your registry will hold the domain in this status while waiting for your registrar to provide required restoration documentation. If your registrar fails to provide documentation to the Registry Operator within seven calendar days to confirm the restoration request, the domain will revert to <u>redemptionPeriod</u> status.</p>	<p>Watch your domain's status codes within this seven-day period to ensure that your registrar has submitted the correct restoration documentation within the seven-day time window. If seven days pass and your domain has reverted back to a <u>redemptionPeriod</u> status, contact your registrar to resolve whatever issues that may have halted the delivery of your domain's required restoration documentation.</p>
<p><u>pendingDelete</u></p>	<p>This status code is automatically set after your domain has been in <u>redemptionPeriod</u> status AND if you have not restored it within that maximum 30-day period. Your domain will remain in the <u>pendingDelete</u> status for five calendar days, after which time your domain will be purged and dropped from the registry database. Once deletion occurs, the domain is available for anyone to register on a first come, first served basis.</p>	<p>If you want to keep your domain name, you must immediately contact your registrar to discuss what options are available.</p>

Client Status Codes are Set by Your Domain's Registrar

Status Code	What does it mean?	Should you do something?
clientTransferProhibited	This status code tells your domain's registry to reject requests to transfer the domain from your current registrar to another.	This status indicates that it is not possible to transfer the domain name registration, which will help prevent unauthorized transfers resulting from hijacking and/or fraud. If you do want to transfer your domain, you must first contact your registrar and request that they remove this status code.
clientRenewProhibited	This status code tells your domain's registry to reject requests to renew your domain. It is an uncommon status that is usually enacted during legal disputes or when your domain is subject to deletion.	Often, this status indicates an issue with your domain that needs resolution. If so, you should contact your registrar to resolve the issue. If your domain does not have any issues, and you simply want to renew it, you must first contact your registrar and request that they remove this status code.
clientHold	This status code tells your domain's registry to not include your domain in the zone file and as a consequence, it will not resolve. It is an uncommon status that is usually enacted during legal disputes, non-payment, or when your domain is subject to deletion.	Often, this status indicates an issue with your domain that needs resolution. If so, you should contact your registrar to resolve the issue. If your domain does not have any issues, but you need it to resolve, you must first contact your registrar and request that they remove this status code.
clientDeleteProhibited	This status code tells your domain's registry to reject requests to delete the domain.	This status indicates that it is not possible to delete the domain name registration, which can prevent unauthorized deletions resulting from hijacking and/or fraud. If you do want to delete your domain, you must first contact your registrar and

		<u>request that they remove this status code.</u>
clientUpdateProhibited	<u>This status code tells your domain's registry to reject requests to update the domain.</u>	<u>This domain name status indicates that it is not possible to update the domain, which can help prevent unauthorized updates resulting from fraud. If you do want to update your domain, you must first contact your registrar and request that they remove this status code.</u>

[Recommendation #7: The WG notes that the problem of domain transfer 'hopping' between registrars is a known issue, and can be used to thwart anti-hijacking issues, as well as create other enforcement / takedown problems. The WG notes that the 60-day post-transfer lock is currently optional (IRTP Reason for Denial #9), and that most large registrars follow this practice. The WG, therefore, recommends moving reason for denial #8 ('The transfer was requested within 60 days of the creation date as shown in the registry Whois record for the domain name.') and #9 ('A domain name is within 60 days (or a lesser period to be determined) after being transferred (apart from being transferred back to the original Registrar in cases where both Registrars so agree and/or where a decision in the dispute resolution process so directs)') out of the criteria for which registrars MAY deny a transfer, and create a new section for these situations under which registrars SHALL deny a transfer. The WG would like to emphasize that reason of denial #9 relates to a transfer, not to a change of control (change of registrant).