## Overview discussion on Exceptionally reserved code elements

## Staff summary & proposal

ISO 3166 section 7.5.4 Exceptionally reserved code elements states:

Code elements may be reserved, in exceptional cases, for country names which the ISO 3166/MA has decided not to include in this part of ISO 3166, but for which an interchange requirement exists. Before such code elements are reserved, advice from the relevant authority must be sought.

12 [...]

Based on discussions the following approach appears to be emerging:

- Some code elements corresponding to some ccTLDs are reserved by the ISO3166/MA and included in list of exceptionally reserved code elements. These code elements may be removed from that list by the ISO 3166/MA (paraphrasing section 7.5.4 of the Standard).
- Such removal should trigger the retirement process for the ccTLD, however triggering the removal process shall be decided on a case by case basis by IFO, taking into account all relevant circumstances of the case. For example, a code element is removed and ceases to be exceptionally reserved, but is assigned and associated with the same Country Name to which it refers in the list of exceptionally reserved code elements (for example the GE and JJ cases).

## **Overview of discussion**

Eberhard 30 July 2019

So something like

If a 2-letter code element changes from exceptionally reserved to transitionally reserved the corresponding ccTLD shall be retired using a process that is a close to the letter and spirit of this policy as can be negotiated between the ccTLD Manager and the IFO.

would work for me.

Transitionally reserved is where code elements go to die :-)-O, and using something like this will allow for cases, of let's say AC, being "properly" assigned.

46 On 29/07/2019 19:14, Nick Wenban-Smith wrote:

47 > Thanks Peter, Eberhard

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      > I suppose (and if I recall right this is what I said in Marrakech):
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      > 1. Intellectually to bring the UK, SU, EU, AC ccTLDs within the
      > retirement policy there needs to be an analogous triggering event as
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      > the removal from the 3166 list is for alpha 2 codes which correspond
      > to ccTLDs. My suggestion was that the trigger should be the ceasing
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      > of UK etc as being classified as 'exceptionally reserved', assuming
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      > that we can articulate such an event accurately and clearly in the
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      > policy doc
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     > 2. In the alternative there is the option of making these exceptions
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      > to the policy to be dealt with on a case by case basis. Whilst it's
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      > not my preference, if these edge cases are not a good basis to draw up
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      > policy, then that's obviously an option (and no worse than where we
63
      > currently are (1)
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     > So without getting into the rights and wrongs of how the exceptional
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      > reservations work within the ISO standard (not my specialism), that's
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      > my view on things.
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     > Best wishes
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     > Nick
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      Eberhard
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      My copy of the standard reads
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      [...]
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      7.5.4 Exceptional reserved code elements
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      Code elements may be reserved, in exceptional cases, for country names
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      which the ISO 3166/MA has decided not to include in this part of ISO
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      3166, but for which an interchange requirement exists. Before such code
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      elements are reserved, advice from the relevant authority must be
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      sought.
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     [...]
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      so, I understand this as Nick does.
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      > Further, there might be changes thet would not involve specific
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      > governments, e.g. abandoning the "exceptionally reserved" list.
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     I believe the exact opposite to be true.
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      > Even further, the timeline available for retirement is based on our
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      > assumption that any code removed from the standard will not be
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> re-assigned for 50 years (internally called "transitionall

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95 > reserved"). We do not know how codes that are currently 96 > "exceptionally reserved" would be treated. 97 98 Besides that we could maybe ask Jaap to inquire what the current feeling 99 there is, I would assume that they will proceed on the same principles. 100 101 > That said, I do not believe we should base any policy work on > "exceptionally reserved" and therefore we need to recognize that there 102 103 > are a few ccTLDs where the trigger event considered in the draft 104 > policy cannot apply. 105 106 I am not very keen on making exceptions from the exceptions... 107 108 > Those cases need to be dealt with individually, case-by-case, in the 109 > spirit of the policy and not putting undue burden on either those 110 > ccTLDs (manager, community, ...) nor on any other party (that > includes a potential future user of that code point). 111 112 113 But if we could refine this so that wherever possible the letter and 114 spirit of the policy should be abided, and/or its principles should be 115 guiding, I can live with it. 116 117 greetings, el 118 119 Dear Nick, all, 120 121 On Tue, Jul 23, 2019 at 01:18:29PM +0000, Nick Wenban-Smith wrote: 122 > How about this - I have attached as a redline for ease 123 124 while I'm reluctant to comment on or adjust others' obeservations, 125 I'd like to suggest that 126 Noted that UK has been classified as exceptionally reserved 127 128 within the standard at the request of UK government, so 129 assumes that if the status were to change the UK government 130 will be involved. 131 132 is not technically completely correct, because "exceptionally reserved" 133 is not "within the standard". Further, there might be changes thet would 134 not involve specific governments, e.g. abandoning the "exceptionally reserved" 135 list. Even further, the timeline available for retirement is based on our 136 assumption that any code removed from the standard will not be re-assigned for 50 years (internally called "transitionally reserved"). We do not 137 138 know how codes that are currently "exceptionally reserved" would be treated. 139 140 That said, I do not believe we should base any policy work on "exceptionally reserved" 141 and therefore we need to recognize that there are a few ccTLDs where the

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       trigger event considered in the draft policy cannot apply. Those cases need to
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       be dealt with individually, case-by-case, in the spirit of the policy and
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       not putting undue burden on either those ccTLDs (manager, community, ...)
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       nor on any other party (that includes a potential future user of that code point).
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       -Peter
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       Nick,
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       I like your first paragraph. After removing the orangelining :-)-O
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       We are in agreement, external event triggers ISO removal (from either
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       list), which has as one of the consequences retirement of the
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       corresponding ccTLD.
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       I personally don't like individualizing exceptions so the second
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       paragraph can go :-)-O
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       greetings, el
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       On 23/07/2019 15:18, Nick Wenban-Smith wrote:
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163
       > How about this - I have attached as a redline for ease
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       >
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       > N
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       > ----Original Message-----
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       > From: Ccpdp-ret <ccpdp-ret-bounces@icann.org> On Behalf Of Dr Eberhard W Lisse
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       > Sent: 23 July 2019 13:30
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       > Cc: ccpdp-ret@icann.org
       > Subject: Re: [Ccpdp-ret] ccPDP-RET: Overview of discussion & presentation Exceptionally
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       Reserved Code elements Marrakesh in person meeting
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       > My view on this (even though that Terminology is Important (TM)) is:
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       >
              If the ISO code element UK were removed from the exceptionally
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              reserved list the cctLD .UK should be retired.
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              If the ISO code element PR were removed from the assigned list the
              cctLD .PR should be retired.
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       > I don't see the difference with regards to the ccTLDs here.
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       Nick
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       Noted that UK has been classified as exceptionally reserved within the standard at the
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       request of UK government, so assumes that if the status were to change the UK government
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       will be involved. So from practical point of view, if UK ceases to be classified as exceptionally
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189 reserved, then that could be treated as a triggering event for retirement in a similar fashion 190 as for when assigned codes are removed from the standard. 191 192 Maybe alternative approach, treat them as what they are: exceptions and on a case-case by 193 case basis at the point that they cease to be classified as exceptionally reserved under the 194 standard. 195 196 ----Original Message-----197 From: Ccpdp-ret <ccpdp-ret-bounces@icann.org> On Behalf Of Dr Eberhard W Lisse 198 Sent: 23 July 2019 13:30 199 Cc: ccpdp-ret@icann.org 200 Subject: Re: [Ccpdp-ret] ccPDP-RET: Overview of discussion & presentation Exceptionally 201 Reserved Code elements Marrakesh in person meeting 202 203 My view on this (even though that Terminology is Important (TM)) is: 204 205 If the ISO code element UK were removed from the exceptionally 206 reserved list the cctLD .UK should be retired. 207 208 If the ISO code element PR were removed from the assigned list the cctLD .PR should be retired. 209 210 211 I don't see the difference with regards to the ccTLDs here. 212 213 el 214 215 On 23/07/2019 14:23, Jaap Akkerhuis wrote: 216 > Bart Boswinkel writes: 217 > 218 > > 219 > > Could you be so kind to check whether the summary of your > 220 > presentations / observations at the in person meeting in Marrakesh > > is correct? 221 222 223 > I saw one small minor mistake but let it slide. But now, since you 224 > ask, the last sentence of Nicks observation is kind of incorrect. 225 > 226 > > 227 > > Observation Nick Wenban-Smith 228 229 > > Noted that UK is in included at request of UK government, so > 230 > assumes that if to be removed the UK government will be involved. So 231 >> from practical point of view, when UK gets removed, should could be 232 >> treated in similar fashion as assigned codes. 233 > > 234 > > Maybe alternative approach, treat them as what they are: exceptions 235

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      > I think it is better to say: "exceptional reservations".
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      > > and on a case-case by case basis as soon as removed from the >
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      > standard.
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      > The exceptions are not part of the standard, the standard only says
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      > that the MA some codes can be reserved. That is why you see on the OBP
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      > there is the different code types listed: "Official assigned" and
      > "other Codes". And under the last one the various exceptional codes
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      > are listed.
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      > So, to be utterly correct, the last three words should be replaced
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      > with "from the list of reservations" or something like that.
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251
      > Regards,
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      >
             jaap
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      >
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      > PS. I cannot help noticing that there is a general rule in Nicks
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      > observation. One only deals with the case by case basis after the
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      > exceptional reservation is taken way.
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      >[...]
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      Original note Bart Boswinkel 18 July 2019
      Overview of discussion & presentation Exceptionally Reserved Code elements
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      Summary of Presentation Jaap Akkerhuis
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      General: Expect by Montreal meeting standard to be replaced by new version.
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      Small overhaul of different parts of the standard. In future (post 2020) new
      round of review, could be major one, including merge of the different parts.
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      Terminology may change and reference inclusion of code elements for WIPO /
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      road signs may disappear In general current rules are subject to discussion and
      possible change in future, including rules with respect to different categories
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      of not officially assigned codes, like the exceptionally reserved code elements
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      Exceptionally Reserved Codes
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      As a reminder: Exceptionally reserved is an exception to the rules; it does not
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      fit anywhere.
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      Currently 12 exceptionally reserved code elements listed: see OBP
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(https://www.iso.org/obp/ui/#sear).

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Each of these codes reserved for specific reason and/or by entity which is listed in OBP. Only 4 out of 12 are used as ccTLD (AC, EU, SU, and UK). Observation Nick Wenban-Smith Noted that UK is in included at request of UK government, so assumes that if to be removed the UK government will be involved. So from practical point of view, when UK gets removed, should could be treated in similar fashion as assigned codes. Maybe alternative approach, treat them as what they are: exceptions and on a case-case by case basis as soon as removed from the standard.