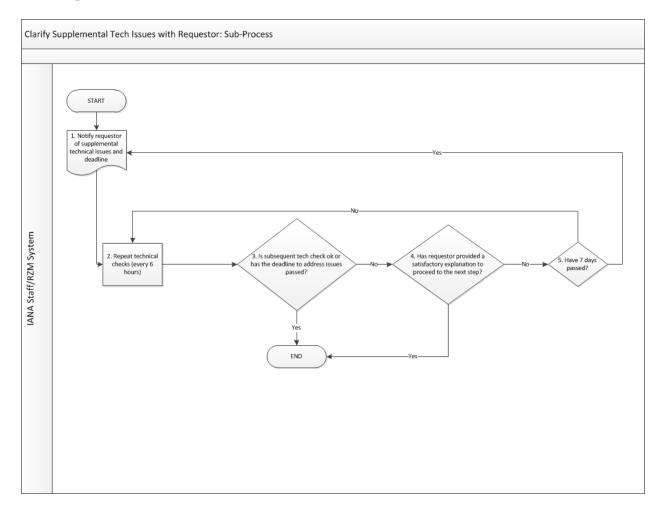
Clarify Supplemental Tech Issues with Requestor Sub-Process



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Clarify Supplemental Tech Issues with Requestor Sub-process

Overview:

This sub-process describes how RZM and IANA staff clarify root zone change technical issues with requestors.

1.	Notify requestor of supplemental technical issues and deadline.
Description	Document, in which requestor(s) is notified by email of the technical errors that have been identified during the supplemental technical check. A deadline to address the technical issues is set.
Actor	RZM
Documents	 Email describing technical errors that have been identified. Technical Requirements for Authoritative Name Servers: http://www.iana.org/procedures/nameserver-requirements.html DS records requirements: http://www.iana.org/procedures/root-dnssec-records.html
Steps	 RZM notifies requestor of technical errors possibly identified and sets a deadline for requestor to mend those. Proceed to Step 2.

2.	Repeat technical checks (every 6 hours).
Description	Action, in which the RZM system automatically repeats the technical checks.
Actor	RZM
Documents	RZM admin interface: Reference to internal link redacted Technical Requirements for Authoritative Name Servers: http://www.iana.org/procedures/nameserver-requirements.html DS records requirements: http://www.iana.org/procedures/root-dnssec-records.html
Steps	 RZM system automatically repeats the technical checks every 6 hours. Proceed to Step 3.

3.	Subsequent tech check ok or has the deadline to address the technical issues passed?
Description	Decision to determine whether the subsequent tech check is ok or if the deadline to address the technical issues has passed.
Actor	RZM
Documents	Reference to internal link redacted Reference to internal link redacted Technical Requirements for Authoritative Name Servers: http://www.iana.org/procedures/nameserver-requirements.html DS records requirements: http://www.iana.org/procedures/root-dnssec-records.html
Steps	 RZM system automatically determines whether the technical issues are ok or if the deadline to address the technical issues has passed. Yes, if the technical issues are ok or if the deadline has passed, go to END. If technical issues are ok, this will deliver a positive result to #18 of the RZM top-level process. If the deadline has passed, this will deliver a negative result to #18 of the RZM top-level process. No, if technical errors have been identified and the deadline to address the technical issues has not passed, proceed to Step 4.

	Has requestor provided a satisfactory explanation to proceed to
4.	the next step?
	Decision in which the RZM system and/or IANA staff determine
Description	whether an explanation has been provided by the requestor that
	justifies why the request should proceed despite the technical errors.
Actor	IANA Staff, RZM and/or Requestor
	RZM admin interface Reference to internal link redacted
Documents	Reference to internal link redacted
	RT: Reference to internal link redacted
	 If the requestor provides an explanation that justifies why the
	request should proceed despite the technical errors, IANA staff
Steps	will determine whether the request can be manually moved to
	the next state.
	 Yes, if the requestor provides an explanation and IANA staff
	determine it is ok to proceed to the next step, go to END . This
	will deliver a positive result to #18 of the RZM top-level process.
	 No, if the requestor does not provide an explanation, RZM
	system automatically goes to Step 1 .

5.	Have 7 days passed?
Description	Decision in which the RZM system automatically determines whether 7 days have passed since the last technical issue notification was sent to the requestor.
Actor	RZM
Documents	Reference to internal link redacted Reference to internal link redacted
Steps	 The system runs technical checks every 6 hours. If technical errors are still present 7 days after the last technical error notification was sent to the requestor, another notification will be sent to the requestor. RZM automatically determines if 7 days have passed since last technical error notification was sent to requestors. Yes, if 7 days have passed since the last technical error notification was sent to the requestors, go to Step 1. No, if 7 days have not yet passed since the last technical error notification was sent to requestors, go to Step 2.