

Next-Gen gTLD RDS to replace WHOIS PDP WG

1 Phase 0: Input to PDP WG

0.1: Review Key Inputs, including...

- Final Issue Report: <http://whois.icann.org/sites/default/files/files/final-issue-report-next-generation-rds-07oct15-en.pdf>
- GNSO WG Guidelines: <http://gns0.icann.org/en/council/annex-1-gns0-wg-guidelines-24jun15-en.pdf>
- GNSO PDP Manual: <http://gns0.icann.org/en/council/annex-2-pdp-manual-24jun15-en.pdf>
- WG Charter (including Process Framework): <https://community.icann.org/x/E4xjAw>
- EWG Final Report and FAQs/Tutorials/Statements: <https://www.icann.org/resources/pages/gtld-directory-services-2013-02-14-en>
- Inputs already provided by all SG/Cs during the public comment period: <http://forum.icann.org/lists/comments-rds-prelim-issue-13jul15/>

0.2: Reach out to all ICANN SO/ACs/SG/Cs for early input, including on any items that they believe should be considered that may not have been specifically called out in the approved charter.

At a minimum 35 days need to be provided to complete such a statement from the moment that the statement is formally requested by the PDP Team
If appropriate, such statements may be solicited more than once by the PDP Team throughout the PDP process.

2 Phase 1: Requirements

1.1: What are the fundamental requirements for gTLD registration data?

- Users/Purposes** - Who should have access to gTLD registration data and why? Identify and reach consensus on requirements, including permissible users, permissible purposes, and guiding principles used to determine whether a user or purpose should be permissible. Key Inputs: <https://community.icann.org/pages/viewpage.action?pageId=56986720>
- Gated Access** - What steps should be taken to control data access for each user/purpose? Identify and reach consensus on requirements, including levels of access (e.g., public/gated), criteria for each level of access, and principles for law enforcement access. Key Inputs: <https://community.icann.org/display/gTLDRDS/Gated+Access++Key+Inputs>
- Data Accuracy** - What steps should be taken to improve data accuracy? Identify and reach consensus on requirements, including data accuracy principles and contact data validation needs. Key Inputs: <https://community.icann.org/display/gTLDRDS/Data+Accuracy++Key+Inputs>
- Data Elements** - What data should be collected, stored, and disclosed? Identify and reach consensus on requirements, including guiding principles for data element collection and data element access (e.g., principles used to determine which data elements should be mandatory/optional to collect and which data elements should be public or gated). Key Inputs: <https://community.icann.org/display/gTLDRDS/Data+Elements++Key+Inputs>
- Privacy** - What steps are needed to protect data and privacy? Identify and reach consensus on requirements, including privacy/proxy service needs, at-risk-registrant needs, and need for compliance with data protection laws. Key Inputs: <https://community.icann.org/display/gTLDRDS/Privacy++Key+Inputs>

1.2: Is a new policy framework and next-generation RDS needed to address these requirements?

- Coexistence** - What steps should be taken to enable next-generation RDS coexistence with and replacement of the legacy WHOIS system? Identify and reach consensus on requirements for coexistence, including time period and phase transition plan. Key Inputs: <https://community.icann.org/display/gTLDRDS/Coexistence++Key+Inputs>
 - Compliance** - What steps are needed to enforce these policies? Identify and reach consensus on requirements for compliance, including guiding principles for anti-abuse deterrents, auditing, enforcement, compliance goals & metrics. Key Inputs: <https://community.icann.org/display/gTLDRDS/Compliance++Key+Inputs>
 - System Model** - If yes, what cross-cutting requirements must a next-generation RDS address? What system requirements must be satisfied by any next-generation RDS implementation? Identify and reach consensus on requirements for system modeling, including collection, access, and storage requirements, performance, scalability, stability, and security requirements, and internationalization requirements. Key Inputs: <https://community.icann.org/display/gTLDRDS/Compliance++Key+Inputs>
 - Cost Model** - What costs will be incurred and how must they be covered? Identify and reach consensus on requirements for cost modeling, including list of expenses and income sources to be identified, cost drivers to be considered, and principles for cost goals, metrics, and mitigation. Key Inputs: <https://community.icann.org/display/gTLDRDS/Cost++Key+Inputs>
 - Benefit Analysis** - What benefits will be achieved and how will they be measured? Identify and reach consensus on requirements for benefit analysis, including types of benefits to assess and guiding principles on benefit goals and metrics. Key Inputs: <https://community.icann.org/display/gTLDRDS/Benefits++Key+Inputs>
 - Risk Assessment** - What risks do stakeholders face and how will they be reconciled? Identify and reach consensus on requirements for risk analysis, including types of risks to assess and guiding principles to reconcile risks, impacts, and benefits. Key Inputs: <https://community.icann.org/display/gTLDRDS/Risks++Key+Inputs>
- If no, does the current WHOIS policy framework sufficiently address these requirements? If not, what revisions are recommended to the current WHOIS policy framework to do so?

3 Public Comment on PDP WG Initial Report concerning Phase 1

Review input received and update report accordingly

4 Final PDP WG Report concerning Phase 1

5 GNSO Council Decision Point on Phase 1

Council to decide whether or not sufficient progress has been made to move to the next phase, whether questions still need to be more fully addressed before moving to the new phase, or whether the PDP WG has accomplished its charter.

Phase 2 & 3 (placeholder)