DRAFT

TRIAGE OF IANA FUNCTIONS CONTRACT¹

- The current IANA functions contract between ICANN/IANA and the NTIA represents the responsibilities that ICANN/IANA has legally undertaken to perform. In any future arrangement, post NTIA transition, the core of these contract provisions, as well as the commitments that ICANN Made in 2011², will need to be captured and given effect on a going forward basis.
- These contract provisions also represent a filter or checklist of issues that may need to be addressed or changed substantively as part of the post transition arrangement.
- The following triage attempts to separate the contract provisions into four categories:
 - A. Provisions that may be important to the choice of the overall proposal, so they may need to be discussed early in the process, for example intellectual property;
 - B. Provisions which likely need to be retained in a future arrangement to which NTIA will not be a party but which need not be reviewed early in the development of a transition proposal, for example the audit provisions;
 - C. Provisions that need not be retained as they are specific to US government contracting practices, for example H.16 "Certification Regarding Terrorist Financing";
 - D. Provisions that are out of the CWGs scope: numbers and protocol parameters.

¹ The full contract is available at http://www.ntia.doc.gov/files/ntia/publications/sf_26_pg_1-2-final_award_and_sacs.pdf

² See ICANN 's submission to NTIA at http://www.ntia.doc.gov/other-publication/2012/icann-proposal

| Page | SECTION | SUBJECT | A Likely Retain but No Need for Early | B Likely Need Not be Retained | C Likely Need Discussion Early in Process | D Out of Scope of CWG |
|------|---------|---|---------------------------------------|--|---|--------------------------------|
| 1-2 | | C | Discussion | | V | |
| 3 | B.2 | Summary/Cover pages COST/PRICE | Х | | Х | |
| 3 | | • | | | | |
| 4 | B.3 | PRE-AWARD SURVEY | X | | | |
| 4 | С | DESCRIPTION / SPECS / WORK STATEMENT | X | | | |
| | C.1 | BACKGROUND | X | | | |
| | C.1.1 | Contract is to maintain continuity and stability of IANA functions | X | | | |
| | C.1.2 | History of functions | | Х | | |
| | C.1.3 | Contractor must develop constructive working relationships with all affected parties: ICANN stakeholders, IETF, IAB, RIRs, TLDs | х | | | |
| | C.1.4 | Confidentially of data/information | Х | | | |
| 5 | C.2 | CONTRACTOR REQUIRMENTS | Х | | | |
| | C.2.1 | the Contractor shall perform the primary IANA functions of the Contract in the United States and possess and maintain throughout the performance of this contract, a physical address with the United States. | | | Х | |
| | C.2.2 | must provide all personnel and materials; use due diligence in hiring, including background checks | х | | | |
| | C.2.3 | may charge parties for services | | | Х | |
| | C.2.4 | required to perform IANA functions. Treat each with equal priority | | | х | |
| 6 | C.2.5 | Separation of Policy Development and Operational Roles – IANA functions staff not to become involved in policy development | | | х | |
| | C.2.6 | Transparency and Accountability – must develop and post user instructions and technical requirements | | | х | |
| | C.2.7 | Responsibility and Respect for Stakeholders – must develop a | | | Х | |

| | | process to document source of polices, how it will apply these and post to web | | | |
|---|-----------|---|---|---|---|
| | C.2.8 | Performance Standards – must develop performance standards and post to web | | х | |
| | C.2.9 | Internet Assigned Numbers Authority (IANA) Functions include (1) the coordination of the assignment of technical Internet protocol parameters; (2) the administration of certain responsibilities associated with the Internet DNS root zone management; (3) the allocation of Internet numbering resources; and (4) other services related to the management of the ARPA and INT top-level domains (TLDs). | | | |
| | C.2.9.1 | Coordinate The Assignment Of Technical Protocol Parameters including the management of the Address and Routing Parameter Area (ARPA) TLD | | | х |
| 7 | C.2.9.2 | Perform Administrative Functions Associated With Root Zone Management | | Х | |
| | C.2.9.2.a | Root Zone File Change Request Management | Х | | |
| | C.2.9.2.b | Root Zone "WHOIS" Change Request and Database Management | Х | | |
| | C.2.9.2.c | Delegation and Redelegation of a Country Code Top Level - Domain (ccTLD) | | Х | |
| 8 | C.2.9.2.d | Delegation and Redelegation of a Generic Top Level Domain (gTLD) | | Х | |
| | C.2.9.2.e | Root Zone Automation | Х | | |
| | C.2.9.2.f | Root Domain Name System Security Extensions (DNSSEC) Key Management | | х | |
| | C.2.9.2.g | Customer Service Complaint Resolution Process (CSCRP) | | Х | |
| | C.2.9.3 | Allocate Internet Numbering Resources | | | Х |
| 9 | C.2.9.4 | Other services – includes operation of .int and requirement to implement performance modifications | | Х | |
| | C.2.10 | performance of IANA functions to be in compliance with C.8 | | Х | |
| | C.2.11 | NTIA to inspect all deliverables and reports before publication | | Х | |
| | C.2.12.a | ICANN to provide qualified program manager | | Х | |

| 10 | C.2.12.b | assignment of key personnel | Х | | |
|----|----------|---|---|---|--|
| | C.3 | SECURITY REQUIRMENTS | Х | | |
| | C.3.1 | secure systems | Х | | |
| | C.3.2 | secure systems notification | Х | | |
| | C.3.3 | secure data | Х | | |
| | C.3.4 | security plan | Х | | |
| | C.3.5 | Director of Security | Х | | |
| | C.4 | PERFORMANCE METRIC REQUIRMENTS | | X | |
| | C.4.1 | meetings | | Х | |
| 11 | C.4.2 | Monthly Performance Progress Report | | X | |
| | C.4.3 | Root Zone Management dashboard | | X | |
| | C.4.4 | Performance Standards Reports | | X | |
| | C.4.5 | Customer Service Survey | | X | |
| | C.4.6 | Final Report | | Х | |
| | C.4.7 | Inspection and acceptance | | Х | |
| | C.5 | AUDIT REQUIREMENTS | X | | |
| | C.5.1 | Audit data | X | | |
| 12 | C.5.2 | Root Zone Management Audit Data | X | | |
| | C.5.3 | External Auditor | X | | |
| | C.5.4 | Inspection and Acceptance | X | | |
| | C.6 | CONFLICT OF INTEREST REQUIREMENTS | X | | |
| | C.6.1 | maintenance of conflict of interest policy and avoidance of situations that may create, or give appearance of, conflict | X | | |
| 13 | C.6.2 | Conflict of Interest Officer | х | | |
| | C.6.2.1 | policy on conflict of interest to be distributed | х | | |
| | C.6.2.2 | employees and contractors to provide disclosures | Х | | |
| | C.6.2.3 | disclosures to be updated regularly | Х | | |
| | C.6.2.4 | report to be published | Х | | |
| | C.6.2.5 | organizational conflict of interest | Х | | |
| | C.7 | CONTINUITY OF OPERATIONS | Х | | |
| | C.7.1 | requirements for redundancy | Х | | |
| | C.7.2 | contingency plans | Х | | |
| | C.7.3 | transition to successor contractor | Х | | |

| | C.8 | PERFORMANCE EXCLUSIONS | Х | | | |
|----|-------|---|---|---|---|--|
| | C.8.1 | Contractor not authorized to make changes to Root Zone; link | | | Х | |
| | | to VeriSign Cooperative Agreement | | | | |
| 14 | C.8.2 | Contractor not to change policies and procedures or to | | | Х | |
| | | establish methods for performing IANA functions | | | | |
| | C.8.3 | Relationship to other contracts | Х | | | |
| 15 | | APPENDICES | | | | |
| | 1 | Authoritative Root Zone Management Process (diagram) | | | Х | |
| 16 | 2 | Baseline Requirements for DNSSEC in the Authoritative Root | | | Х | |
| | | Zone | | | | |
| 26 | D | PACKAGING AND MARKING (blank) | | X | | |
| 27 | E | INSPECTION AND ACCEPTANCE | X | | | |
| 30 | F | DELIVERIES AND PERFORMANCE | X | | | |
| | F.1 | Period of performance | X | | | |
| | F.2 | Place of performance | X | | | |
| | F.3 | Distribution of deliverables | Х | | | |
| | F.4 | Deliverables – summary of deliverables and due dates | Х | | | |
| 31 | F.5 | Government rights to deliverables – deliverables become US | | | Х | |
| | | Government property | | | | |
| | F.6 | Government review of deliverables | X | | | |
| | F.7 | Required deliverables | X | | | |
| 32 | F.8 | Meetings – program reviews scheduled monthly and site visits | X | | | |
| | | annually | | | | |
| 33 | G | CONTRACT ADMINISTRATION DATA | | X | | |
| | G.1 | Authority of contracting officer and appointment of contracting | | X | | |
| | | officer | | | | |
| 35 | Н | SPECIAL CONTRACT REQUIRMENTS | | | | |
| | H.1 | Audit and records | X | | | |
| 38 | H.2 | Patent rights – government holds patent rights but contractor | | | X | |
| | | granted a licence. | | | | |
| 43 | Н.3 | reserved (blank) | | Х | | |
| | H.4 | Rights in data/copyright – government has unlimited rights to | | | X | |
| | | data produced under the contract | | | | |

| 45 | H.5 | Rights in data – existing works | | | х | |
|----|--------------|---|---|---|---|--|
| | H.6 | Bankruptcy – government to be notified | Х | | | |
| 46 | H.7 | Printing of contract | | Х | | |
| | H.8 | Listing of key personnel and requirement for government | Х | | | |
| | | consent to changes | | | | |
| 47 | Н.9 | Organizational conflict of interest | X | | | |
| 48 | H.10 | Requirement to keep information confidential | X | | | |
| 49 | H.11 | Compliance with applicable laws | X | | | |
| | H.12 | Certification that works performed is not being paid for under | | X | | |
| | | any other government contract | | | | |
| | H.13 | Government saved harmless from liability | X | | | |
| | H.14 | Identification of contractor personnel in meetings | | X | | |
| 50 | H.15 | Notice requirement regarding insolvency investigation | | X | | |
| | H.16 | Certification regarding terrorist financing | | X | | |
| 52 | I | CONTRACT CLAUSES | | | | |
| | I.1 – I.70 | Incorporation of US Government standard contract clauses | | Х | | |
| 58 | ex I.57-I.59 | No fee payable for services under contract | | | х | |
| 30 | 1.58 | Contractor may be required to perform services for additional 6 | | | X | |
| | 1.58 | months | | | | |
| | 1.59 | Option to extend term of contract, to an overall maximum of | | | Х | |
| | | seven years. | | | | |