Table of Contents

List of Acronyms

Compliance Matrix

Executive Summary

A. usTLD Team A-1
- NeuStar's usTLD Team Resumes A-9

B. Contractor Requirements
- Scope of Services B-1
- Scope of Work B-10
- C.1 Description of Services B-10
- C.2 Operation of the usTLD B-13
- C.3 Core Registry Functions B-18
  - Primary Authoritative Server (C.3.2.i) B-18
  - Secondary Servers (C.3.2.ii) B-19
  - Zone Files (C.3.2.iii) B-24
  - WHOIS Database for all usTLD Registrations (C.3.2.iv) B-26
  - WHOIS Database for Delegated Managers (C.3.2.v) B-33
  - Data Escrow (C.3.2.vi) B-34
  - Compliance with IETF and ICANN (C.3.2.vii) B-38
  - Promoting Awareness and Increasing Registrations (C.3.2.viii) B-44
  - Registrars Software, Procedures and Support (C.3.2.ix) B-63
  - Delegated Manager (C.3.2.x) B-66
  - Customer Support and Satisfaction (C.3.2.xi) B-68
  - Security, Reliability and Stability (C.3.2.xii) B-78
  - Administrator as Registrar (C.3.2.xiii) B-86
- C.4 Core Policy Requirements B-88
  - US Nexus (C.4.1.i) B-88
  - Registrar and Registrant Agreements (C.4.1.ii) B-89
  - Sunrise Policy and usDRP (C.4.1.iii) B-90
  - GAC Principles (C.4.1.iv) B-92
  - Implementation and Enforcement of Policies (C.4.1.v) B-92

- C.5 Locality-based usTLD Structure B-110
- C.6 Expanded usTLD Space Functions B-121
  - Shared Registration System (C.6.1.i) B-122
  - Accreditation Process (C.6.1.ii) B-125
  - Technical Certification Process (C.6.1.iii) B-127
  - Maintain and Update WHOIS Database (C.6.1.iv) B-131
  - WHOIS Accuracy (C.6.1.v) B-132
  - Prohibition from Serving as Registrar (C.6.1.vi) B-133
- C.7 Enhanced usTLD Functions B-134
- C.8 Kids.us Second Level Domain Functions B-138
  - Introduction (C.8.1) B-138
  - Content Standards (C.8.2) B-139
  - Content Management Activities (C.8.3) B-143
  - Process for Removing Content (C.8.4, C.8.10) B-144
  - Dispute Resolution Policy (C.8.5) B-146
  - Kids.us WHOIS Database (C.8.6) B-147
  - Kids.us Administrator-Registrar Agreement (C.8.7) B-147
  - Annual Kids.us Report (C.8.8) B-150
  - Kids.us Reserved List (C.8.9) B-150
  - Marketing and Promotion to Kids.us (C.8.11) B-150
- C.9 License to Use usTLD and Kids.us Promotional Marks B-154
- C.10 Transition to Successor Contractor B-155
- C.11 Secure Systems B-159
- C.12 Secure Data B-169
- C.13 Computer Security Plan B-174
- C.14 Director of Security B-175
- D Reporting Requirements B-176
- E Deliverables B-180

C. NeuStar's Vision for the usTLD C-1

D. Additional Services and Functions D-1

E. State of the Space E-1

F. Delegated Manager and WHOIS Database Specifications F-1

G. usTLD Delegated Manager Contracts G-1
H. Expanded usTLD Registrars Contracts H-1
I. Kids.us Registrar Agreements I-1
J. Written Policies J-1
- J.1 Sunrise Policy J-3
- J-2 usTLD Dispute Resolution Procedures J-8
- J-3 United States Nexus Requirement J-12
- J-4 Additional, Alternative or Supplemental Policies J-15
- J-5 Additional Policies for Enhanced usTLD Functions J-23
- J-6 Additional Policies J-25
- J-7 Other Policies J-27

K. Registration Process K-1
L. Outreach L-1
M. Funding for the usTLD M-1
N. Contractor Costs N-1
O. Financial Plans O-1
P. Financial Stability P-1
Q. Technical Q-1
- Q-1 Technical Facilities Q-1
- Q-2 Equipment and Hardware Q-7
- Q-3 Software Q-11
- Q-4 Related Technology Q-15
- Q-5 Summary Q-16

R. References R-1
- RFQ Exhibit B-1 ..... R-7

S. Performance Measurements S-1
T. Representations and Certifications T-1