### RDS WG – Drafting Team 2: Domain Name Control and Individual Internet User

## <u>Purpose Name:</u> **Domain Name Control**

<u>Definition:</u> Domain name registration creation, management, modification, transfer and contact for operational issues

### Tasks:

- 1. Create registrant id; create domain name; add DNS data for domain name
- 2. Monitor domain name registration record for changes & correlate with activities
- 3. Manage set of domain names to keep them under the same administrative control
- 4. Transfer of domain name registration from one registrar to another or from registrant to new registrant.
- 5. Check registration database for status/existence of name when DNS does not work
- 6. Check contact information for ICANN policy compliance

### Users:

#### These include:

- Registrant, registrar, registry, ISP & other operational contacts
- Domain name operational contacts, potential other users, UDRP, WIPO, ICANN, court proceedings and enforcement actions
- Reseller and registrant affiliates
- New or gaining registrant
- Anyone attempting to interact with domain name for legal actions
- ICANN compliance staff
- Law enforcement

### Data:

| Data Element  | Purpose  |
|---|--|
| Domain Name   | Confirm domain name is registered.   |
| Registrant Name   | Identify registrant and determine if registrant is an organization or natural person |
| Registrant Organization   | Identify registrant and determine if registrant is an organization or natural person |
| Registrant Postal<br>Address (street address,<br>city, state/province,<br>postal code, country) | Monitor for any unauthorized changes to this data                                    |
| Registrant Phone  | One means of contacting the registrant for operational issues                        |
| Registrant Email  | Contact the registrant for operational issues or verification of requests            |

|                          | T   |
|--------------------------|---|
|                          | made to registrar to transfer or modify the domain name registration.   |
| Registrar Name           | Identify the domain name registrar to contact if registrant is not      |
|                          | contactable   |
| Registrar Abuse Contact  | See above.  |
| Original Registration    | Ensure that the record associated with the domain name is maintained    |
| Date                     | correctly   |
| Creation Date            | Ensure that the record associated with the domain name is maintained    |
|                          | correctly   |
| Updated Date             | Monitor for changes to the registration data                            |
| Registrar Expiration     | Monitor to ensure the domain name is renewed                            |
| Date                     |   |
| Name Servers             | Monitor to ensure the Nameservers have not been modified without        |
|                          | authorization.  |
| Technical Contact Name   | Contact with any operational issues                                     |
| / Organization / Email / |   |
| Phone                    |   |
| Administrative Contact   | Contact with any operational issues. Monitor for possible modifications |
| Name / Organization /    | in domain name management.  |
| Email / Phone            |   |
| Registry and Registrar   | Monitor to ensure that the correct statuses are maintained for a domain |
| domain status            | name registration   |
|                          |   |

# <u>Purpose Name:</u> Individual Internet User

<u>Definition:</u> Identification of registrant for contact by internet user.

## Tasks:

Real world user contacts the domain name registrant for information about their website or services offered using the domain name

Consumer protection – Internet user may reach out to an ISP to determine if the website is legitimate or if a suspect email is phishing.

# <u>Users:</u>

### These include:

- Anyone operating infrastructure on the Internet
- Any internet user that interacts with a website, service or is contacted via email from a domain name registration.

## Data:

| Data Element             | Purpose   |
|--------------------------|---|
| Domain Name              | Confirm domain name is registered.  |
| Registrant Name          | Identify registrant and determine if registrant is an organization or     |
|                          | natural person  |
| Registrant Organization  | Identify registrant and determine if registrant is an organization or     |
|                          | natural person  |
| Registrant Phone         | One means of contacting the registrant for operational issues             |
| Registrant Email         | Contact the registrant for operational issues or verification of requests |
|                          | made to registrar to transfer or modify the domain name registration.     |
| Registrar Name           | Identify the domain name registrar to contact if registrant is not        |
|                          | contactable   |
| Registrar Abuse Contact  | See above.  |
| Creation Date            | Newly registered domain names can be suspect for phishing                 |
| Updated Date             | Monitor for changes to the registration data                              |
| Name Servers             | Identify ISP for issues   |
| Technical Contact Name   | Contact with any issues   |
| / Organization / Email / |   |
| Phone                    |   |
| Administrative Contact   | Contact with any issues   |
| Name / Organization /    |   |
| Email / Phone            |   |