

# WEIRDS: domain name registry pilot implementation

Steve Sheng  
<steve.sheng at icann.org>

Francisco Arias  
<francisco.arias at icann.org>

# Implementation Details

- Requests
  - /rest/domain/XXXX for domain name request
  - /rest/contact/XXXX for contact request ( by contact ID only)
  - /rest/host/XXXX for host request
- Responses
  - Re-uses EPP Domain Name Mapping
  - In XML, HTML, and plain text
- draft-sheng-weirds-icann-rws-dnrd-00

# Related ICANN Activities

Group	Reference	Support Structured Data	Support for Internationalised registration data	Support for Security Services	Improve or replace Whois protocol
SSAC	SAC 051	✓ (section 3.1)	✓ (section 3.2)	✓ (section 3.3 and Rec. 3)	✓ (Rec. 2)
IRD WG	Draft Final Report	✓ (Rec. 1)	✓ (Rec. 3)		✓ (Rec. 3)
GNSO	Taxonomy of Whois service requirements	✓ Inventory Item R-3	✓	✓ Inventory Items R-8.1, R-8.2, R-8.3	✓ Inventory Items R-4, R-5
Board	Resolution 2011.10.28.27	✓ (Adopts SSAC recommendation)	✓ (Adopts SSAC recommendation)	✓ (Adopts SSAC recommendation)	✓ Roadmap for replacement