Reseller Working Session
draft-ietf-regext-reseller
draft-ietf-regext-reseller-ext

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Purpose

• Enable the display of reseller information in RDDS (WHOIS or RDAP)
  • Optional RDAP Entity
    • “The returned *domain* object in the RDAP response MAY contain exactly one entity with the *reseller* role, if the domain name was registered through a reseller.”\(^1\)
  • RDDS Copy Authoritative Data Anti-Pattern
    • Registrars copying data they are authoritative for to the Registry for the sole purpose of displaying in RDDS
• Enable enhanced reseller features at the registry level
  • Financial, security, policy, report, etc.

\(^1\) https://www.icann.org/resources/pages/rdap-operational-profile-2016-07-26-en
Review of IETF-97 Discussion

• Discussed with minutes\(^1\) captured
• Options Presented and Discussed
  • A - An ID and a name only
  • B - Reuse contact object
  • C - An independent reseller object
  • D - A new object with different roles, for both reseller and registrar
  • E – Name only
• Sense of Room
  • Option A and B – No hands
  • Option C – Four hands in room
  • Option D – One hand in room + 2 hands in jabber
  • Option E – Two hands in room

\(^1\) https://tools.ietf.org/wg/regext/minutes?item=minutes-97-regext-00.html
Review of Mailing List Discussion

• Antoin summarized 2 options on list
  • Option 1 (IETF-97 Option C): Dedicated reseller object
    • As defined in draft-ietf-regext-reseller
  • Option 2 (IETF-97 Option D): Generic organization object that can also be used for resellers
    • Organization object can be used for resellers now
    • Can be used for provisioning future roles (dns-operators, auditors, RDAP credentials, etc.)
    • draft-brown-epp-auxcontact¹ designed with this purpose in mind

Option 1 – Reseller Object Domain Model
Option 2 – Organization Domain Model