Hybrid ICANN-IGP proposal

ICANN

Oversight
Stewardship through top level principles:
- Multistakeholderism
- Competitive market
- Public accountability
- Security and stability
Contractual oversight:
- Issue IANA SLA
- Sign modified MoU
- Monitor RZM SLA

gTLD Contracts:
- Authorize, contract and regulate gTLDs.
- Authorize, contract and regulate Registries.

gTLD Policy:
- Set policy by multistakeholder consensus
- Issue delegation/re-delegation instructions to RZM in line with policy.

CNRS

IP/AS Address:
- Set local policy by community consensus.
- Issue change requests to IANA.

ccTLD Policy:
- Set global policy by community consensus.
- Issue delegation/re-delegation to RZM.

ICANN

Modified IANA Functions
- IP/AS allocation/de-allocation
- Implement change requests
- Measure/report performance under SLA
- Publish change requests
  RZM Specific:
  - Check for technical compliance
  - Sign root

DNSA

Modified RZM Functions
- Implement delegation/re-delegation
- Check for technical compliance
- Send/receive from IANA signed root
- Publish root
- Measure/report performance under SLA

IAB/IETF

Protocol parameters:
- Set policy by community consensus.
- Issue change instructions.

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