ccNSO Finance Working Group: Survey on ICANN Contributions and Services

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ccNSO Finance Working Group

Objectives:

1. To gather insights that will help the ccNSO Finance Working Group better understand existing ccTLD contributions to ICANN.

2. To address which contribution models may be acceptable to the ccTLD community.
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ICANN services attributed to ccTLDs by ICANN:

• IANA functions and services for country code registries.
• Local presence in regions, engagement with ccTLDs, regional organizations.
• Policy work and secretariat support for the ccNSO.
• Manage the IDN ccTLD Fast Track operations.
• An allocation of overhead costs such as rent, human resources and accounting.
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ccTLDs use different ICANN services:

• ccTLDs `run their own shop’:
  – ccTLDs develop & implement own policies.
  – Create and manage compliance environment
  – Certify and manage Registrars.
  – ccTLDs operate local whois & policies.
• Root zone management
• Info. and policy updates and newsletters
• Delegation / Redelegation
• Avail. And partic. of ICANN senior staff and board members at meetings
• Travel funding to attend ICANN meetings
• IPv6 rollout
• ccTLD training
• Other ICANN resources and support
• Deployment of IDN
• Regional liaison and offices
• Registration systems
• Local DNSSEC adoption
• Solutions for DNS security
• New TLD rollout
• Simultaneous intepretation and translation of documents
• DNS-related software
• Availability of ICANN proceedings and meetings in six UN languages
RELATIVE CURRENT-USAGE INDEX OF ICANN TECHNICAL RESOURCE AND SUPPORT SERVICES BY NUMBER OF DOMAIN-NAMES MANAGED...

- Root zone management
- Info. and policy updates and newsletters
- Delegation / Redelegation
- Avail. And partic. of ICANN senior staff and board members at meetings
- Travel funding to attend ICANN meetings
- IPv6 rollout
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- Solutions for DNS security
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- Simultaneous interpretation and translation of documents
- DNS-related software
- Availability of ICANN proceedings and meetings in six UN languages
Finding #1:

The ccTLDs that use the least amount of ICANN services make the largest financial contributions.
Incidence of contributions based on domain names under management.

### FINANCIAL CONTRIBUTION BY FORMAL AGREEMENT

<table>
<thead>
<tr>
<th>Category</th>
<th>Mean</th>
<th>Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 100M DOMAN NAMES</td>
<td>$1,200</td>
<td>$1,000</td>
</tr>
<tr>
<td>100M – 1 MILLION NAMES</td>
<td>$13,500</td>
<td>$16,000</td>
</tr>
<tr>
<td>&gt; 1 MILLION NAMES</td>
<td>$76,000</td>
<td>$40,000</td>
</tr>
</tbody>
</table>

### VOLUNTARY FINANCIAL CONTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Mean</th>
<th>Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 100M DOMAN NAMES</td>
<td>$3,700</td>
<td>$1,500</td>
</tr>
<tr>
<td>100M – 1 MILLION NAMES</td>
<td>$8,600</td>
<td>$5,000</td>
</tr>
<tr>
<td>&gt; 1 MILLION NAMES</td>
<td>$69,000</td>
<td>$65,000</td>
</tr>
</tbody>
</table>

- Four in 10 ccTLDs indicate that their contribution to ICANN is related to the number of domain names being managed. However, the above table shows that across all ccTLDs who participated in this study, there is a clear pattern of size of contribution correlating with size of domain-name base.

- Size appears to drive contribution level for both voluntary and agreement-base support.
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Number of years ccTLDs have been providing financial support to ICANN

AVERAGE LENGTH OF TIME CONTRIBUTING TO ICANN

<table>
<thead>
<tr>
<th></th>
<th>MEAN</th>
<th>MEDIAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 100M DOMAN NAMES</td>
<td>6.1 years</td>
<td>5 years</td>
</tr>
<tr>
<td>100M – 1 MILLION NAMES</td>
<td>7.5 years</td>
<td>9 years</td>
</tr>
<tr>
<td>&gt; 1 MILLION NAMES</td>
<td>8.4 years</td>
<td>10 years</td>
</tr>
</tbody>
</table>
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FREQUENCY OF ccTLD TRAVEL TO ATTEND ICANN MEETINGS

- 3 Times per year
- Twice per year
- Once per year
- Never

INCIDENCE OF ATTENDING ICANN MEETINGS 3 TIMES PER YEAR – BY TYPE OF $ SUPPORT FOR ICANN ACTIVITIES

<table>
<thead>
<tr>
<th>Type of Support</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voluntary $ Support</td>
<td>59%</td>
</tr>
<tr>
<td>$ Support by Agreement</td>
<td>43%</td>
</tr>
<tr>
<td>Both Voluntary and by Agreement $ Support</td>
<td>33%</td>
</tr>
<tr>
<td>No $ Support Provided</td>
<td>0%</td>
</tr>
</tbody>
</table>

INCIDENCE OF ATTENDING ICANN MEETINGS 3 TIMES PER YEAR – BY NUMBER OF DOMAIN NAMES MANAGED

<table>
<thead>
<tr>
<th>Number of Domain Names</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 100,000</td>
<td>7%</td>
</tr>
<tr>
<td>100,000 – 1 Million</td>
<td>53%</td>
</tr>
<tr>
<td>More than 1 Million</td>
<td>92%</td>
</tr>
</tbody>
</table>
INCIDENCE OF HAVING EVER HOSTED AN ICANN MEETING

One Meeting
Two Meetings

NUMBER OF ICANN MEETINGS HOSTED

Average Cost to ccTLD Host:
Agreement - $274,000
No Agreement - $119,000
INCIDENCE OF HAVING EVER HOSTED AN ICANN MEETING

- Average expenditure increases significantly by number of domain-names managed, rising from $5,400 among host ccTLD’s with fewer than 100,000 managed domain names to $248,000 among host ccTLD’s with more than one million domain names under management.
Finding #2:

The financial contribution of ccTLD is independent of a formal arrangement between ICANN and ccTLD.

Or in statistical terms: There is no correlation between financial contribution of a ccTLD and formal arrangement between ICANN and ccTLD’s.
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METHOD ccTLDs USE TO FINANCIALLY SUPPORT ICANN ACTIVITIES

- The dominant proportion of ccTLDs indicate financial support of ICANN activities on a voluntary basis.
- Note that close to two in 10 ccTLDs indicate providing no financial support to ICANN activities

- Voluntary Basis
- Formal Agreement
- Both Formal and Agreement
- Do Not Provide Financial Support
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**METHOD ccTLD's USE TO FINANCIALLY SUPPORT ICANN ACTIVITIES: VOLUNTARY BASIS.**

- **44%** Voluntary Basis
- **17%** Formal Agreement
- **12%** Both Formal and Agreement
- **27%** Do Not Provide Financial Support

**FINANCIAL SUPPORT CONTRIBUTED VOLUNTARILY IN 2010 ($US)**

- **UNDER $5,000**: 0%
- **$5,000 – $10,000**: 20%
- **$11,000 – $40,000**: 40%
- **MORE THAN $40,000**: 60%

- **MEDIAN = $5,000**
- **MEAN = $25,000**

- The size of voluntary contributions increases dramatically with increased number of domain names registered.
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METHOD ccTLD’s USE TO FINANCIALLY SUPPORT ICANN ACTIVITIES: FORMAL AGREEMENT.

- Voluntary Basis
- Formal Agreement
- Both Formal and Agreement
- Do Not Provide Financial Support

FINANCIAL SUPPORT CONTRIBUTED BY FORMAL AGREEMENT IN 2010 ($US)

- UNDER $5,000: 44%
- $5,000 – $10,000: 27%
- $11,000 – $40,000: 17%
- MORE THAN $40,000: 12%

- MEAN = $22,000
- MEDIAN = $1,500

ccTLDs that have hosted ICANN meetings in the past also indicate a significantly higher average level of financial support by formal agreement, at $60,000.
Finding #3:

The ccTLD financial contributions disclosed by ICANN are materially less than the actual financial and non-financial contributions made by the ccTLD community.
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Conclusions:

1. The ccTLDs that use the least amount of ICANN services make the largest financial contributions.

2. The financial contribution of ccTLD is independent of a formal arrangement between ICANN and ccTLD.

   Or in statistical terms: There is no correlation between financial contribution of a ccTLD and formal arrangement between ICANN and ccTLD’s.

3. The ccTLD financial contributions disclosed by ICANN are materially less than the actual financial and non-financial contributions made by the ccTLD community.
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Summary of findings:
ccTLDs not only make direct contributions to ICANN, but they also contribute to the ICANN model by hosting meetings, sponsoring meals and events, capacity building, contributing to ICANN issues, and ccNSO activities.
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Questions? Comments?