.ID COUNTRY UPDATE

ICANN Meeting 56, Helsinki

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About PANDI

• Established in December 2006 in a multi-stakeholder approach involving government, academia, ICT communities, ICT industry
• Fully operated in July 2007
• From SPRS (Single Point Registry System) to SRS (Shared Registry System) in October 2012
• IANA Re-delegation Process in May 2013
Agenda

1. Domain Statistic
2. Technical Development
   I. DNSSec
   II. DANE
   III. DRC
   IV. ANYCAST DNS and Registry
3. Certified ISO 27001:2013
4. Program “1 Million .id Domain Name”
DOMAIN NAME STATISTIC 2015 - JUNE 2016

<table>
<thead>
<tr>
<th>Month</th>
<th>2015</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan</td>
<td>123,960</td>
<td>192,496</td>
</tr>
<tr>
<td>Feb</td>
<td>124,700</td>
<td>188,228</td>
</tr>
<tr>
<td>Mar</td>
<td>131,488</td>
<td>188,790</td>
</tr>
<tr>
<td>Apr</td>
<td>135,500</td>
<td>188,834</td>
</tr>
<tr>
<td>May</td>
<td>138,641</td>
<td>153,005</td>
</tr>
<tr>
<td>Jun</td>
<td>141,612</td>
<td>153,609</td>
</tr>
<tr>
<td>Jul</td>
<td>144,950</td>
<td>163,324</td>
</tr>
<tr>
<td>Aug</td>
<td>147,912</td>
<td>155,609</td>
</tr>
<tr>
<td>Sep</td>
<td>149,119</td>
<td>150,840</td>
</tr>
<tr>
<td>Oct</td>
<td>150,578</td>
<td>150,840</td>
</tr>
<tr>
<td>Nov</td>
<td>150,840</td>
<td>150,840</td>
</tr>
<tr>
<td>Dec</td>
<td>153,005</td>
<td>150,840</td>
</tr>
</tbody>
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RED = 2015  |  BLUE = 2016
Technical Development

- 176 Domain Name have DS (Delegation Signer) Record in Registry System
- DNSSEC Workshop
- DANE ready in pandi.id (dane.sys4.de)
- DRC in Batam operated in October 2015
- Anycast Servers
  - 5 Servers in Jakarta, Indonesia
  - 1 Server in Batam, Indonesia
  - 1 Server in Jogja, Indonesia
  - 1 Server in Surabaya, Indonesia
  - 1 Server in Bali, Indonesia
  - 1 Server in Australia (Host by APNIC)
Certified ISO/SNI 27001:2013

• Risk Assessment
• Information Security Policy
• ISMS Policy, Standard and Procedure
• Monitoring and Measurement
• BCP and DRP Testing
• Internal Audit
• Management Review

➢ PANDI certified ISO 27001:2013 in April 18, 2016
1 Million .id Domain name

- 1 Million .id domain name is a program of The Ministry of Communications and Information Technology Republic of Indonesia
- The program period is 3 years, from 2016 – 2018.
- The program free for the first year
- Expectation registration domain, 350 thousand domain name each year
WHY - 1 Million .id Domain Name

✓ March 2016, import international bandwidth has been 1.5 Tbps or around Rp16 trillion.
✓ By increasing the number of .id domain users, Indonesia is expected to use less international bandwidth in the future.
✓ Indonesia has about 57 million SMEs business operators, but only 7 million of them are in the trading business in digital
Who and How: 1 Million .id Domain Name

• Who: The program is open to all SMEs, Schools, Communities, and Villages in Indonesia

• How: The program is free. Bundling with Indonesia web hosting. The program not use foreign hosting or foreign data center.
Where: 1 Million .id Domain Name

- 350 thousand .id domain names to be released to SMEs, Schools, Communities, and Villages in the Goes Digital event with targeting 20 provinces.

- Currently focusing four provinces namely West Java, Central Java, Yogyakarta and East Java
THANK YOU

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