Introduction to .id

Teddy Sukardi
tedsuka@indo.net.id
PANDI
Indonesian Domain Name Registry
History of .ID

- Rahmat Samik Ibrahim document (PDTT-ID)
- March 4, 1993 TLD ID Approved
- May 25, 1993 DTD-ID ac.id, co.id, etc.id, go.id, mi.id, or.id, test.id
- April 5, 1994 Primary moved from UUNET to Australia
- June 1, 1995 DTD GO.ID
- Universitas Indonesia (UI)
- APJII – UI
- IDNIC
- ccTLD-ID
- Sep 21, 2005 Kominfo (Ministry of Communications and Information)
- Dec 2006 Pandi (Indonesian Domain Name Registry)
  - Development of new policies, SOP, organization structure, application development is in progress
.ID SLD Distribution

Total Active 33,486
792 average registrations per month

Registration

web.id

co.id

or/id
New Domain Names Jan 2007

- **web.id**
- **or.id**
- **co.id**
- **net.id**
- **ac.id**
- **go.id**
- **war.net.id**
- **sch.id**
- **mil.id**

**Percentages**:
- **co.id**: 27%
- **or.id**: 43%
- **NGO's non profit organizations associations**: 3%
- **new Communities**: 22%
- **individuals**: 2%

**Categories**:
- **web.id**: individuals, new Communities
- **co.id**: NGO's non profit organizations associations
- **or.id**: new Communities
- **ac.id**: individuals
- **go.id**: NGOs
Regulations on .ID

Indonesian Ministry of Transportation
Decree No 21 Year 2001 article 55

- ccTLD Management to be independent and not-for-profit
- Domain name management cost to be shared among domain name “users”
- Conformance to international standards
.ID Legal Entity

- As a result of a series of meetings and discussions among stakeholders, *perkumpulan* (association) legal entity was decided.
  - The other choices of entities were PT (private company), Yayasan (Foundation) and Cooperatives.
- *Perkumpulan* was chosen to cater the need for:
  - Independence
  - Not for profit concept
  - Enable communities involvement
  - Flexibility
The planned structure

![Diagram of the planned structure with REGISTRY at the top and sections for mil, go, ac, sch, or, web, co. Below, there are two Registrar sections with registrant sections labeled registrant and registrants.]
Primary Functions

1. Technology development
2. Registration processing function)
3. Financial
4. Information procession
5. Dispute process and resolution
6. Policy making
7. International Affairs on Domain Names Representation
Current SLDs

(1) .AC.ID (academic, universities)
(2) .CO.ID (commercial, business entities)
(3) .NET.ID (licenced telco service providers)
(4) .WEB.ID (personal or communities)
(5) .SCH.ID (schools)
(6) .GO.ID (government institutions)
(7) .MIL.ID (military)
(8) .WAR.NET.ID (internet cafe’s)
(9) .OR.ID (organizations other than the above)
Present Registration Application

Sistem Pengelolaan Domain .ID KOMINFO

Pembentahan:
1. Untuk sementara, pendaftaran maupun pengelolaan domain akan lebih optimal jika menggunakan web browser Firefox [download di sini]. Untuk browser lainnya, ada kemungkinan terjadi error pada interface.

2. Untuk email aktivasi registrasi yang menggunakan email dari yahoo, mohon periksa bulk folder anda.

3. Sistem pengelolaan domain .ID ini dapat diakses melalui link berikut

4. Perubahan nomor telepon support domain .ID menjadi 021-68830615

Mohon maaf atas ketidaktersamanan ini.
Selamat Datang dom_adm, di Sistem Pengelolaan Domain ID KOMINFO

Daftar Dokumen Pelengkap

Cari Dokumen

<table>
<thead>
<tr>
<th>KATEGORI DOKUMEN</th>
<th>KATEGORI DOKUMEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kategori Dokumen</td>
<td>Kategori Dokumen</td>
</tr>
</tbody>
</table>

Daftar Dokumen (Halaman 11)

<table>
<thead>
<tr>
<th>No.</th>
<th>Nomor Resmi Dokumen</th>
<th>Nama Domain</th>
<th>Status Dokumen</th>
<th>Aksi</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>#SIUP#02124/1.824.51</td>
<td>a.teamindonesia.co.id</td>
<td>DOKUMEN DITERIMA</td>
<td>View</td>
</tr>
<tr>
<td>102</td>
<td>NPWP#1.794.205.3-022</td>
<td>andalas.co.id</td>
<td>DOKUMEN DITERIMA</td>
<td>View</td>
</tr>
<tr>
<td>103</td>
<td>KTP#09-5306-140884-7063</td>
<td>razorblade.or.id</td>
<td>DOKUMEN DITERIMA</td>
<td>View</td>
</tr>
<tr>
<td>104</td>
<td>KTP#12.52.02.120776.0001</td>
<td>mcc.or.id</td>
<td>DOKUMEN DITERIMA</td>
<td>View</td>
</tr>
<tr>
<td>105</td>
<td>NPWP#1.322.540.4-025</td>
<td>harmonytour.co.id</td>
<td>DOKUMEN DITERIMA</td>
<td>View</td>
</tr>
<tr>
<td>106</td>
<td>SIUP# 38/D.2/BPU/LX/85</td>
<td>harmonytour.co.id</td>
<td>DOKUMEN DTERIMA</td>
<td>View</td>
</tr>
<tr>
<td>107</td>
<td>KTP#34.0406.271066.16452</td>
<td>softone.web.id</td>
<td>DOKUMEN DTERIMA</td>
<td>View</td>
</tr>
<tr>
<td>108</td>
<td>C2-6854-HT01.01T686</td>
<td>harmonytour.co.id</td>
<td>DOKUMEN DTERIMA</td>
<td>View</td>
</tr>
<tr>
<td>109</td>
<td>ASITA/41/VIII/PDDP/1994</td>
<td>harmonytour.co.id</td>
<td>DOKUMEN DTERIMA</td>
<td>View</td>
</tr>
<tr>
<td>110</td>
<td>NPWP #02.369.227.0.541.000</td>
<td>jogjacamp.co.id</td>
<td>DOKUMEN DTERIMA</td>
<td>View</td>
</tr>
<tr>
<td>Domain Information</td>
<td>Who is</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name Domain</td>
<td>yahoo.co.id</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisasi</td>
<td>yahoo Inc (Indonesia Agent Management Office Barumun International Patent)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tanggal Pendaftaran</td>
<td>25 May, 2003</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tanggal Berakhir</td>
<td>31 March, 2007</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tanggal Update</td>
<td>08 June, 2006</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status Domain</td>
<td>OK</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kontak Administrative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nama</td>
</tr>
<tr>
<td>Email</td>
</tr>
<tr>
<td>Alamat</td>
</tr>
<tr>
<td>Telepon</td>
</tr>
<tr>
<td>Faksimile</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kontak Pembayaran</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nama</td>
</tr>
<tr>
<td>Email</td>
</tr>
<tr>
<td>Alamat</td>
</tr>
<tr>
<td>Telepon</td>
</tr>
<tr>
<td>Faksimile</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kontak Registrant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nama</td>
</tr>
<tr>
<td>Email</td>
</tr>
<tr>
<td>Alamat</td>
</tr>
<tr>
<td>Telepon</td>
</tr>
<tr>
<td>Faksimile</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kontak Teknis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nama</td>
</tr>
<tr>
<td>Email</td>
</tr>
<tr>
<td>Alamat</td>
</tr>
<tr>
<td>Telepon</td>
</tr>
<tr>
<td>Faksimile</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name Server</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name Server</td>
</tr>
<tr>
<td>Name Server</td>
</tr>
</tbody>
</table>
Present Challenges

- Inadequate number of support staff to handle inquiries and complaints mostly in the form of emails and messages
- Average registration turn around time more than 5 working days for incomplete documents (average 1 working day for “clean registrations”)
- Present system has very limited statistical and performance reporting
- No startup capital for “new system” (all registration and extension has been free since 2005)
Plans and Expectations

- Review of existing policies and procedures
- Multiple registrar implementation (registry-registrar-reseller model)
- Learn from others, adopt best practices
- Anticipate future trends and requirements
- Establish strong supporting organization to manage anticipated growth
- Strong promotion campaign for .ID
Anticipated Challenges

- Rapidly changing technology
- DNS and related traffic volumes
- Attempted hacking and DOS attacks
- Operating costs
- Promotion and education