

Laporan IDNIC

2019

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Chief of Indonesia Network Information Center (IDNIC)

Pengurus IDNIC

Adi Kusuma *(Chief of IDNIC)*



Agus Supriyadi

Juni Maimun

Sarwani Dwinanto

Sabirin Muhtar

Bayu Megananda

Andri Setiawan

Layanan IDNIC

Distribusi IP
Address



Mendukung
Perkembangan
Industri Internet
Indonesia



Training &
Workshops



Berkoordinasi
Dengan
APNIC



IDNIC
Activities

Distribusi IP Address & ASN



Statistik Anggota IDNIC

(Nov 2019)

Total Anggota Penyelenggara

368 (Des 2016),
417 (Feb 2018) and
528 (Nov 2019)

increase
26,6%

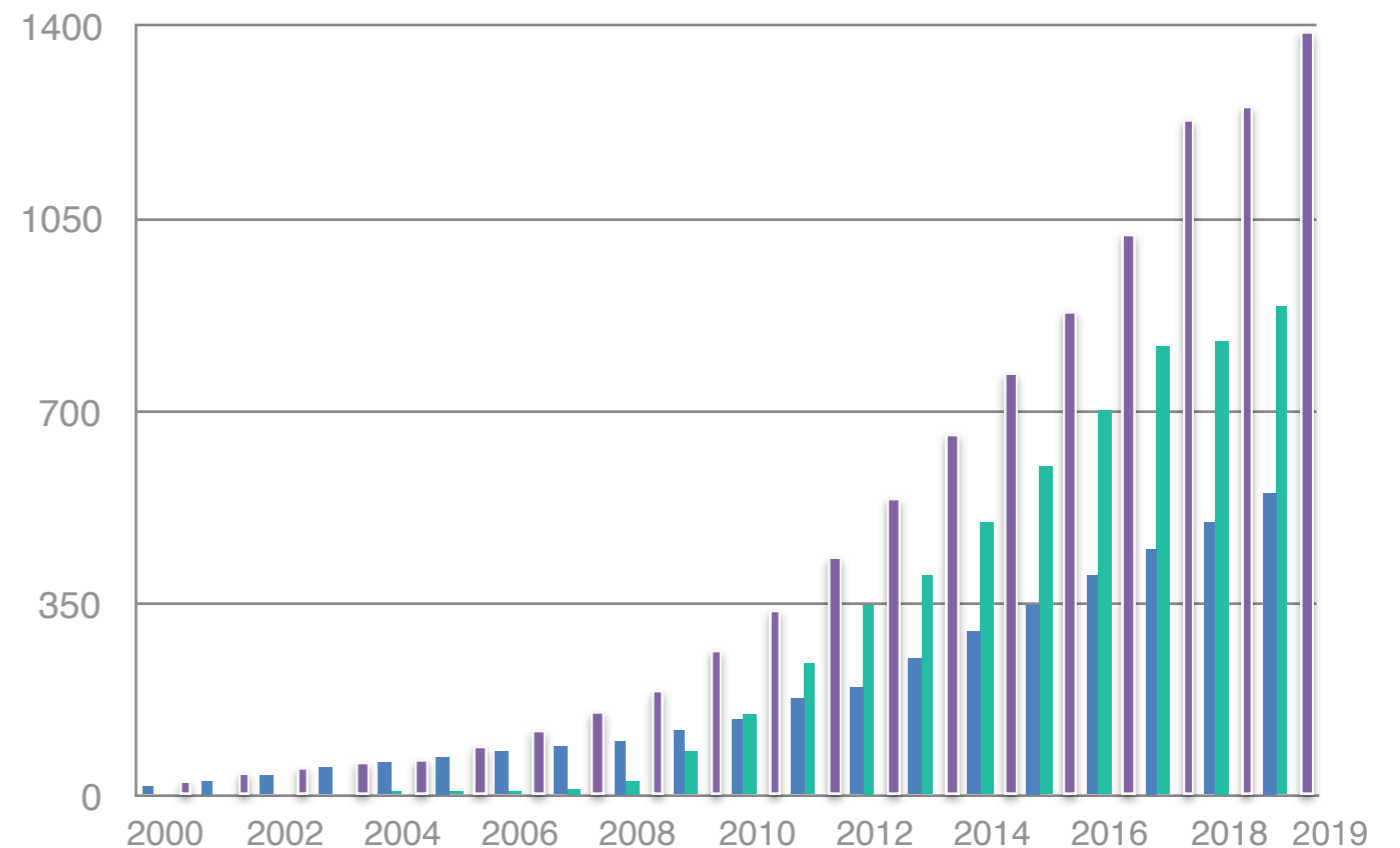
Total Anggota Non Penyelenggara

655 (Des 2016),
836 (Feb 2018) and
1292 (Nov 2019)

increase
54,5%

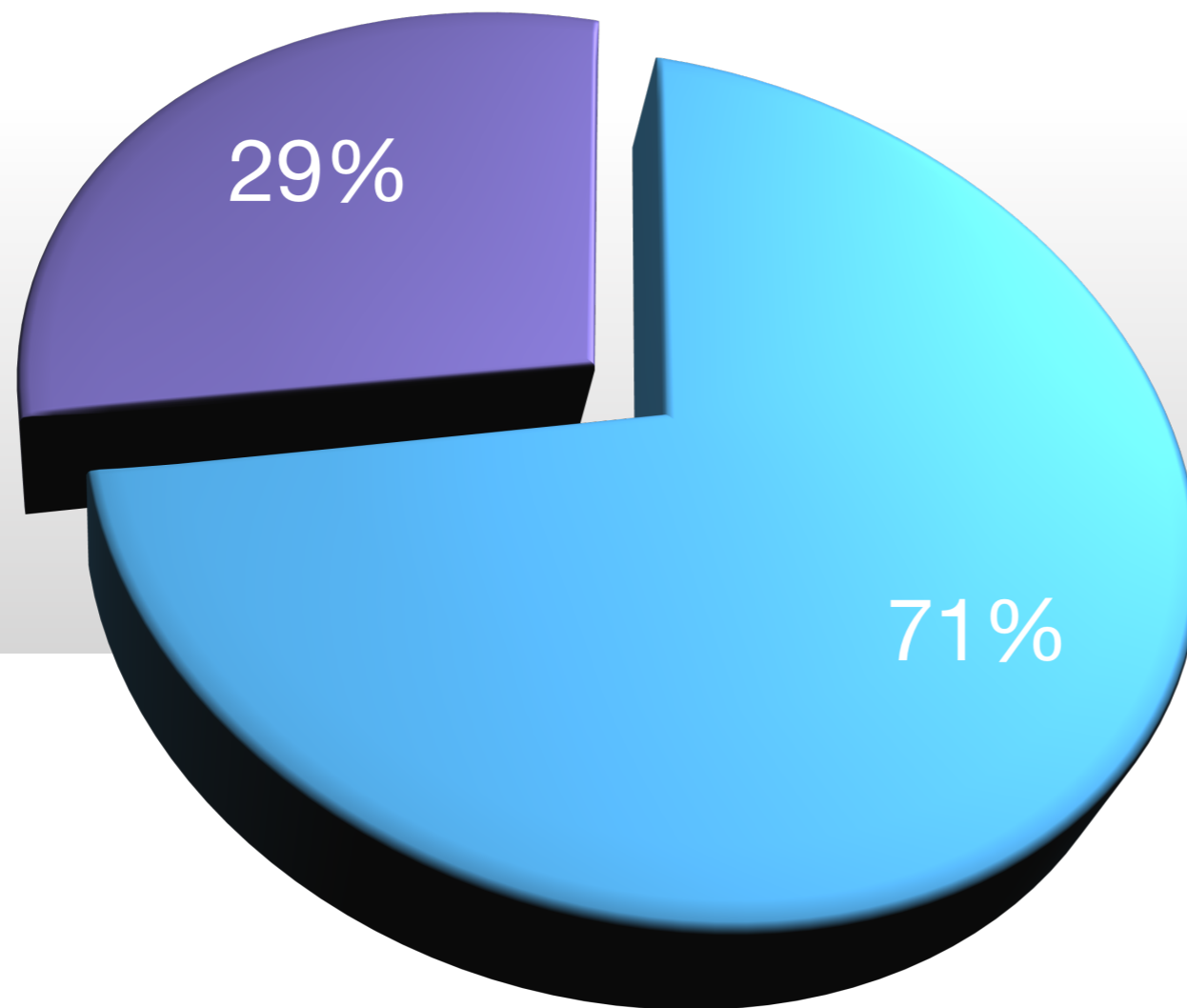
Total Anggota Penyedia Teknologi

0 sampai dengan saat ini



- Anggota Non Penyelenggara
- Anggota Penyelenggara
- Anggota Penyedia Teknologi
- Total Anggota

Komposisi Anggota IDNIC (Nov 2019)



Komposisi
Anggota IDNIC
(November 2019)

- Non Penyelenggara
- Penyelenggara
- Penyedia Teknologi

IPv4 Allocations

Total alokasi IPv4:

21,320 block
per /24 (Des 2016),
21,402 block
per /24 (Feb 2018)
22,957 (Nov 2019)

22,957 block
per /24 (Nov 2019)

increased
7,26%

Alokasi untuk anggota penyelenggara:

19,070 block
per /24 (Des 2016),
19,110 block
per /24 (Feb 2018)

19,489 block
per /24 (Nov 2019)

increased
1,98%

Alokasi untuk anggota non penyelenggara:

2,250 per block /
24 (Des 2016),
2,292 per block /
24 (Feb 2018)

3,468 per block /
24 (Nov 2019)

increased
51,3%

Serving IDNIC Member

IDNIC Service
Improvement 2019

IDNIC
Activities

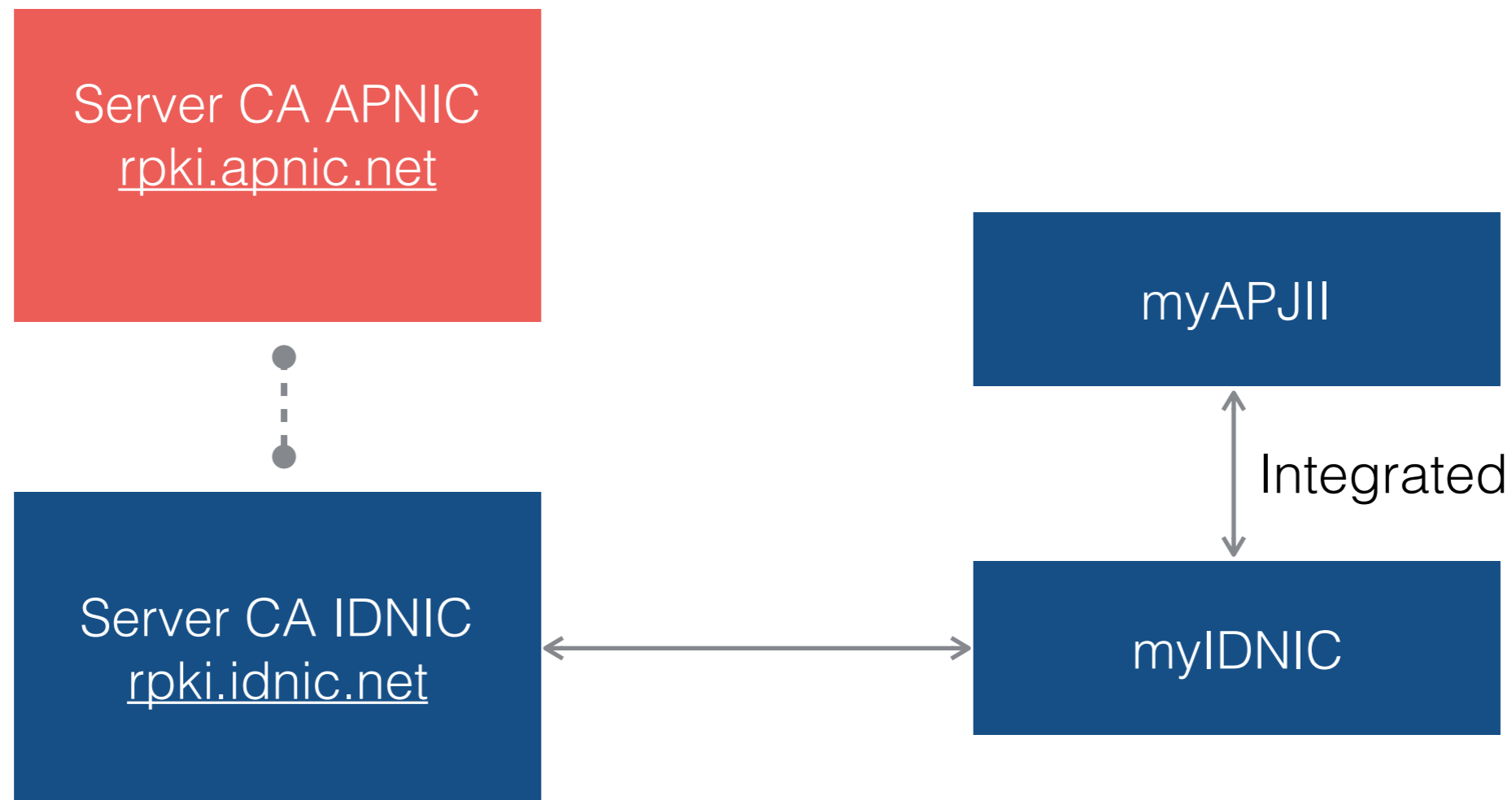


**IDNIC telah
memiliki
server CA
yang dikelola
secara
mandiri**

<https://rpki.idnic.net>

IDNIC RPKI CA System

11 November 2019



IDNIC

[dashboard](#)

[routes](#)

[alerts](#) 0

[select identity](#)

[web users](#)

[resource holders](#)

[repository clients](#)

[export identity](#)

BGP DATA UPDATED

IPv4: 2019-11-
12T22:03:52.554477
IPv6:

RCYNIC CACHE UPDATED

Resources

Resource	Valid Until	Parent
AS4382	March 1, 2020, midnight	APNIC-AP
AS4434	March 1, 2020, midnight	APNIC-AP
AS4622	March 1, 2020, midnight	APNIC-AP
AS4787	March 1, 2020, midnight	APNIC-AP
AS4800	March 1, 2020, midnight	APNIC-AP
AS4821	March 1, 2020, midnight	APNIC-AP
AS4832-4833	March 1, 2020, midnight	APNIC-AP

Unallocated Resources

The following resources have not been allocated to a child, nor appear in a ROA.

ASNs

- AS4382
- AS4434
- AS4622
- AS4787
- AS4800
- AS4821
- AS4832-4833
- AS4855
- AS7537
- AS7597
- AS7632
- AS9228
- AS9251
- AS9326
- AS9340-9341
- AS9422
- AS9448
- AS9462
- AS9657
- AS9735
- AS9791
- AS9794
- AS9875
- AS9905
- AS10114
- AS10137



MyIDNIC Portal



myIDNIC

A web portal we dreamed for more than 10 years ago

Online portal for IDNIC Member for:



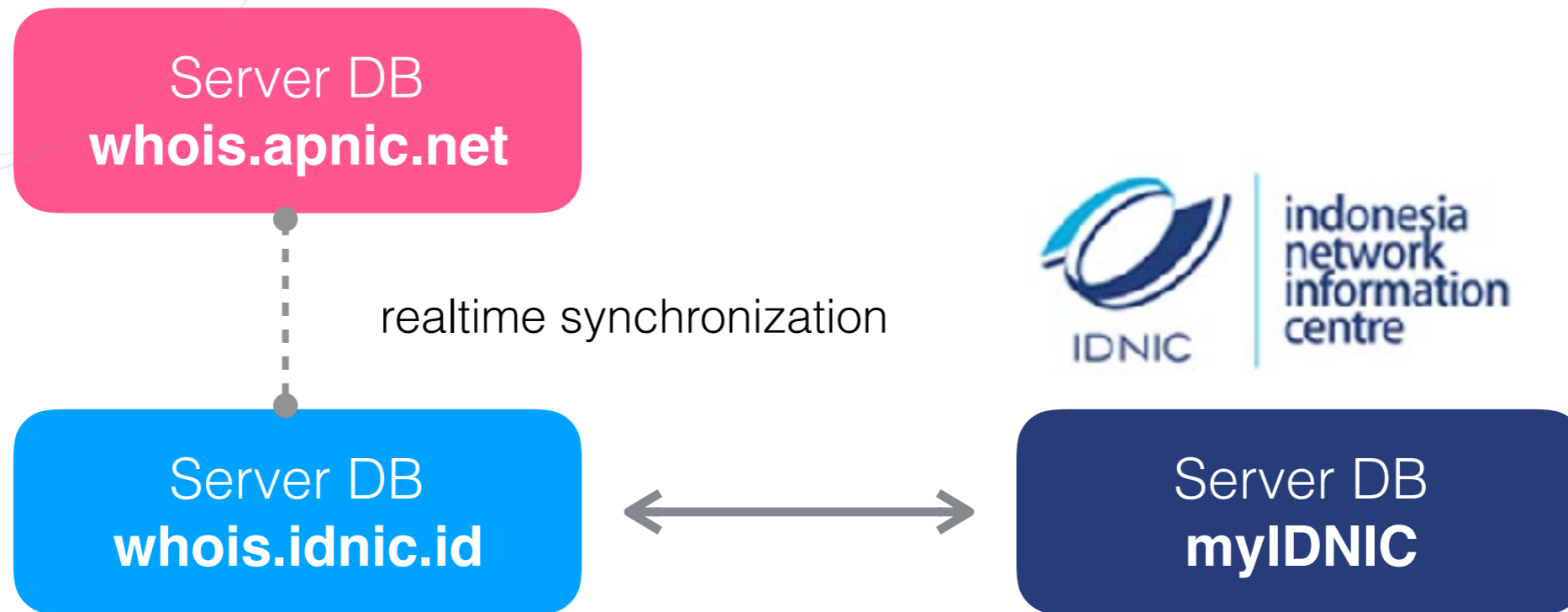
Manage IPv4,
IPv6, and ASN
resources

Whois
Update &
Tools

ROA & RPKI
Requests

Reverse
DNS

myIDNIC Architecture





Pemutakhiran Data Member

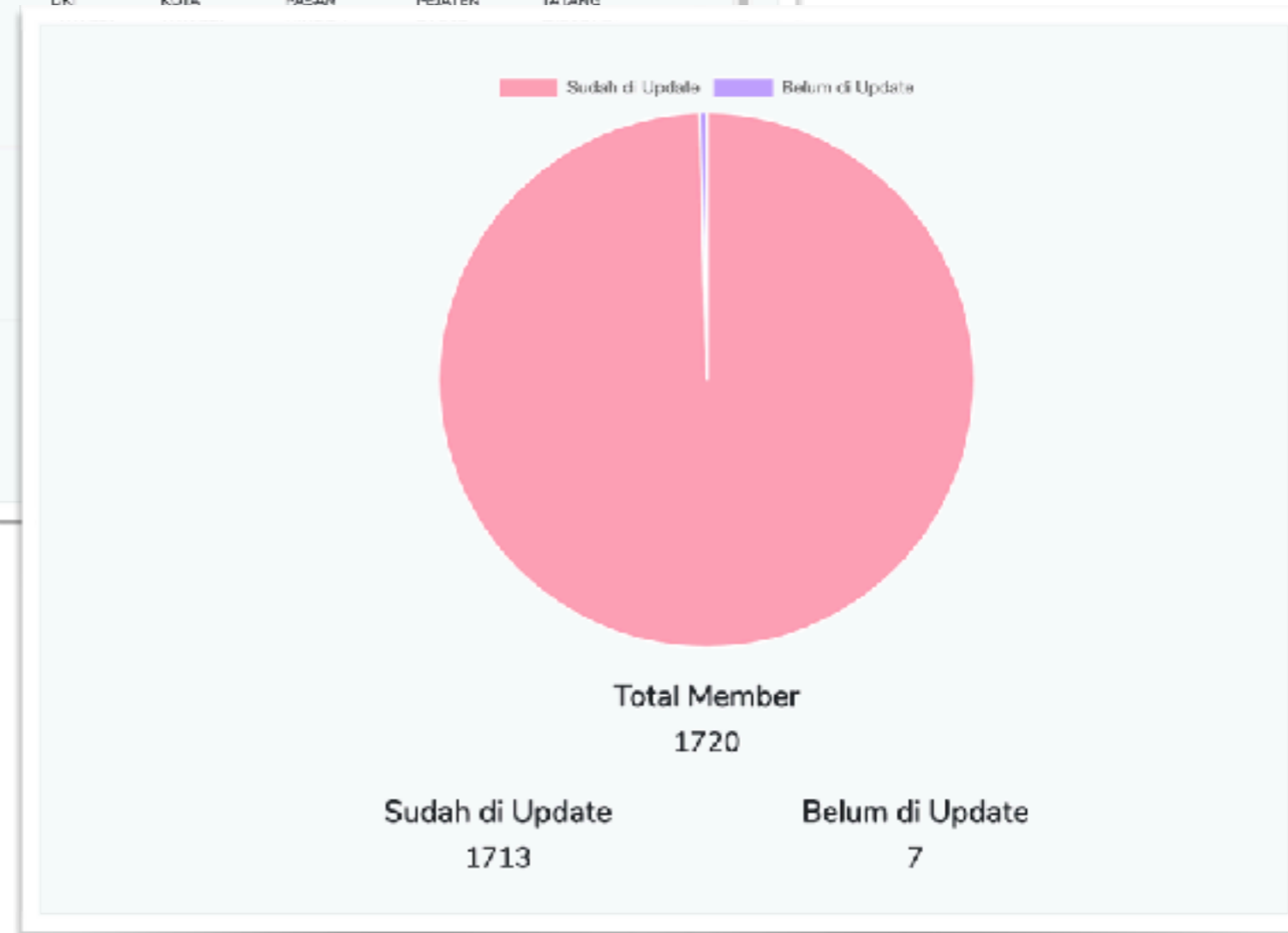
Email Link Tracking,
myIDNIC Login Tracking,
Pemutakhiran Data
Member

Menu rudi - admin

Verify Status: Jenis Izin Member:

Show entries Search:

ID	Nama Perusahaan	Domain	Jenis Perizinan	Type	Sosialfik Tipe	Provinsi	Kota	Kecamatan	Kelurahan / Desa	Kontak Teknik
384	PT. RAHAJASA MEDIA INTERNET	RAD.NET.ID	ISP	Keanggotaan Penyelenggara		DKI	KOTA	PASAR	PEJATEN	TATANG
385	PT. CYBERINDO ACITAMA	CEN.NET.ID	ISP	Keanggotaan Penyelenggara						
386	PT. BHAKTI WASANTARA NET	WASANTARA.NET.ID	-	Corporate						



Broadcast update berita / sharing knowledge dengan link tracking, sehingga dapat diketahui apakah user menerima informasi yang kita berikan

Validasi & Pemutakhiran data member IDNIC dengan kategori lebih spesifik

Corporate:

1. Bank
2. Ecommerce
3. IT Consultant
4. dsb

Education:

1. Higher Education
- 2.

Statistik
Member Aktif

Statistik
Kepuasan
Member

Statistik
Keterlibatan
Member

Segmentasi
Member

4

Integrasi dengan system Trouble Ticket

helpdesk@idnic.net

hostmaster@idnic.net



Social Media

Update aktivitas IDNIC



idnic.id ...

Following



idnic

Registrasi AMM IDNIC 2 📌 📌

bit.ly/ammidnic2

Followed by andrisetiawan, jatayu.id, antonius.aw + 2 more

57 posts

208 followers

14 following





Workshop IDNIC APJII 2019

IDNIC
Activities

Program Workshop IDNIC 2019

Yogyakarta

Venue: Hotel Alana

Workshop IPv6

Trainier : Arief K &
Akhmad R

Quota : 35 Peserta
Attendance 100%

Workshop RPKI

Trainier : David

Quota : 35 Peserta
Attendance 100%

Jakarta

Venue: Gedung Cyber

Workshop IPv6

Trainier : Arief K &
Akhmad R

Quota : 35 Peserta
Attendance 100%

Workshop RPKI

Trainier : David

Quota : 35 Peserta
Attendance 95%

Bandung

Venue: Hotel Hilton

Workshop IPv6

Trainier : Arief K & Akhmad R

Quota : 35 Peserta
Attendance 100%

Workshop RPKI

Trainer : David

Quota : 35 Peserta
Attendance 100%

Workshop 802.1X

Trainer : Mukhammad Andri &
Agus S

Quota : 35 Peserta
Attendance 100%

