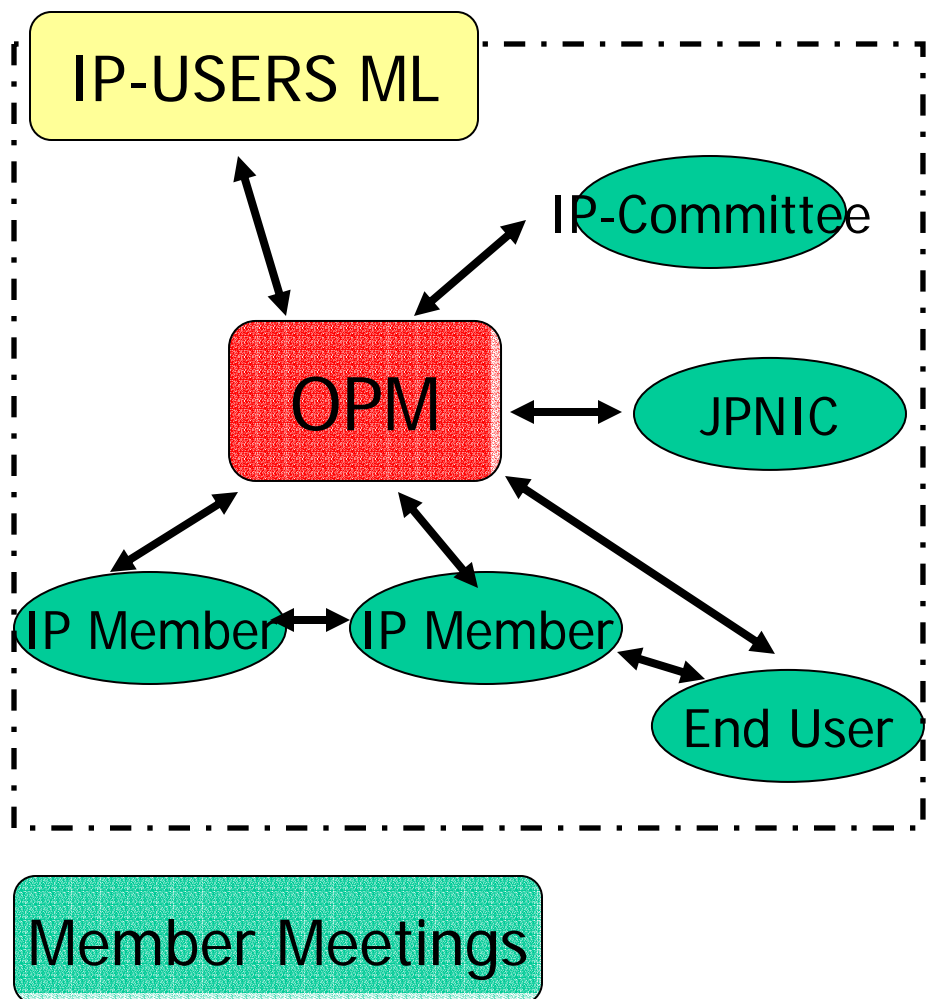# JPNIC Open Policy Meeting Update

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Agenda

- What's JPNIC OPM
- Past meetings
- Last meeting report
- Next Actions
- Effectiveness
- Issues to consider
- Q&A

JPNIC OPM

IP-USERS ML

IP-Committee

OPM

JPNIC

IP Member

IP Member

End User

Member Meetings

- Bottom up process to make national policy
- Everyone can submit his/her proposal to JPNIC OPM
- Good trigger for concentrated discussion
- If consensus is not reached in the meeting, further discussions are made in IP-USERS ML.

Past Meetings

- 1st meeting (June, 2001)
  - Proposal for new IPv6 address policy

- 2nd meeting (December, 2001)
  - ASN assignment policy
  - Initial IPv4 allocation criteria proposal

Past Meetings (cont.)

- 3rd meeting(July,2002)
  - RFC2050 issue
  - AS object issue(AS-IN/AS-OUT)
- 4th meeting (December, 2002)
  - Downstream Allocation proposal
  - AS object issue (AS-IN/AS-OUT)

Last Meeting

- July 8th, 2003 (9:30AM – 16:30PM) in Tokyo
- 67 attendees

Topics: APNIC secretariat attended and made presentation!

- Agenda
  - JPNIC Update
  - APNIC Update
  - JPIRR Update
  - PI Address Agent Service

  - Downstream Allocation
  - JPNIC IP RMS*
  - IPv6 Address Policy
  - Wrap Up

*RMS: Resource Management System

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Last Meeting (cont.)

- ## JPNIC Update/APNIC Update

  - Show statistics, report on recent activities

    - JPNIC Staff dispatch to APNIC (May/June)

- ## JPIRR Update

  - Introduction on JPIRR (Routing Registry)

- ## PI* Address Agent Service

  - Report on the preparation status

  *PI: Provider Independent

Last Meeting (cont.)

- Downstream Allocation

  – Report on the preparation status

- JPNIC IP RMS(Resource Management System)

  – Development status report

- IPv6 Address Policy

  – Issues in the current policy

  – Survey results to the electric household appliances manufacturer

  – "IPv6 Address Guide" proposal

Attendees' Comment

- ## JPNIC Update
  - Need more information how JPNIC evaluates the IP request
  - How to minimize operational differences between JPNIC and APNIC
    - Situation in Japan is different from the AP region in general

- ## APNIC Update
  - (On ERX) How do you decide which IP block should be transferred from ARIN to APNIC?

- ## PI Address Agent Service
  - Does APNIC assign PI address from a pre-determined range?

Attendees' Comment (cont.)

- ## Downstream Allocation
  - Concerns about no AW for downstream ISPs, while LIR starts from AWS 0

- ## IPv6 Address Policy
  - Organizations who plan to be multi-homed should be eligible to obtain IPv6 portable address
  - If provider has more customer than the number of IPv4 minimum allocation size (4,096), then it should be able to receive an initial IPv6 allocation

Photos (1)

Photos (2)

Photos (3)

Consensus Reached

- To implement PI Address Agent Service
- To continue discussion on downstream allocation
- To submit proposal "IPv6 Address Guide" to address policy SIG at APNIC 16

Next Actions

- Hasten the implementation of the PI Address Agent Service

  - Some LIRs have strong demand for this

- Follow-up the IPv6 Address policy discussion and feedback to JP community

  - "IPv6 Address Guide" was proposed at Address Policy SIG

Effectiveness

- ## Active discussions
  - No language problem, everyone can join
- ## Interactive input
  - From JPNIC
    - Current Policy
    - Issues to be discussed
  - From Community
    - Business requirement
    - Opinions regarding NIR/RIR operation

Issues to consider

- ## How to encourage community to submit proposals
  - Most of proposals are from JPNIC Secretariat
- ## Whether we should hold an OPM in another city
  - Some LIRs request us to do it
- ## Whether we plan another SIG
  - Currently Address Policy SIG only
- ## How to proceed an implementation of the policy which reached consensus at the OPM
  - Global/APNIC policy, system modification…

Thank You!