

The Japanese Internet Community and JPNIC



社団法人 日本ネットワークインフォメーションセンター

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Key Communities and Industry Organisations in JP

- Japan has several active communities/Industry organisations

Internet Organisations



Communities



Government



Industry Bodies



Stakeholders and JPNIC

□ JPNIC holds 150+ donors & 400+ LIRs

□ Active member of

Telecom ISAC BGP-WG, IPv6PC & IPv4exh TF



□ Engaged in JANOG in Steering Committee and as presenters and participants



□ Secretariat services to ISOC-JP, JPNIC Open Policy Meeting and IGCJ



Japan Chapter



□ Liaises with MIC for .jp oversight and cooperates on various Internet issues



TF on IPv4 Exhaustion, Japan

ABOUT TF | MAJOR PROBLEMS IN JAPAN | NEWS | MEMBER | DATA ARCHIVE | LINK

IPv4アドレス
枯渇対応タスクフォース

APNIC/JPNIC Free Pool of IPv4 Address Space finally Depleted

Your address : 10.1011.1.43

Exhaustion of IPv4 Addresses

Since the start of its business use in 1993, our country's Internet has spread rapidly with broadband emerging in 2002 and expanding to currently cover more than 60% of the homes in Japan. In particular, in recent years, the Internet has supported economic and social activities such as on-line shopping, trading, and auctions, as well as becoming a platform for the distribution of music and video. Even the telephone network has begun to move toward an all IP (Internet Protocol) infrastructure. At the same time, ADSL ?based television in Europe, and DSL and wireless broadband in China and other Asian countries is also spreading rapidly. It is now commonly agreed on a global level that the increasing speed of consumption of IPv4 address space – the fundamental resource of our current Internet ? will lead to an exhaustion of IPv4 addresses sometime around 2011.

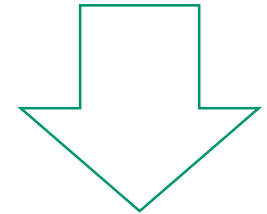
What's New

11.14.2011

> [Current status and the future direction of IPv6 in Japan](#)

Task Force on IPv4 Address Exhaustion, Japan produced an update report on the IPv6 deployment in Japanese market. It consists of the update in the IPv6 service provision by Japanese... > [detail](#)

**22 Communities/
Industrial Bodies
are Members**



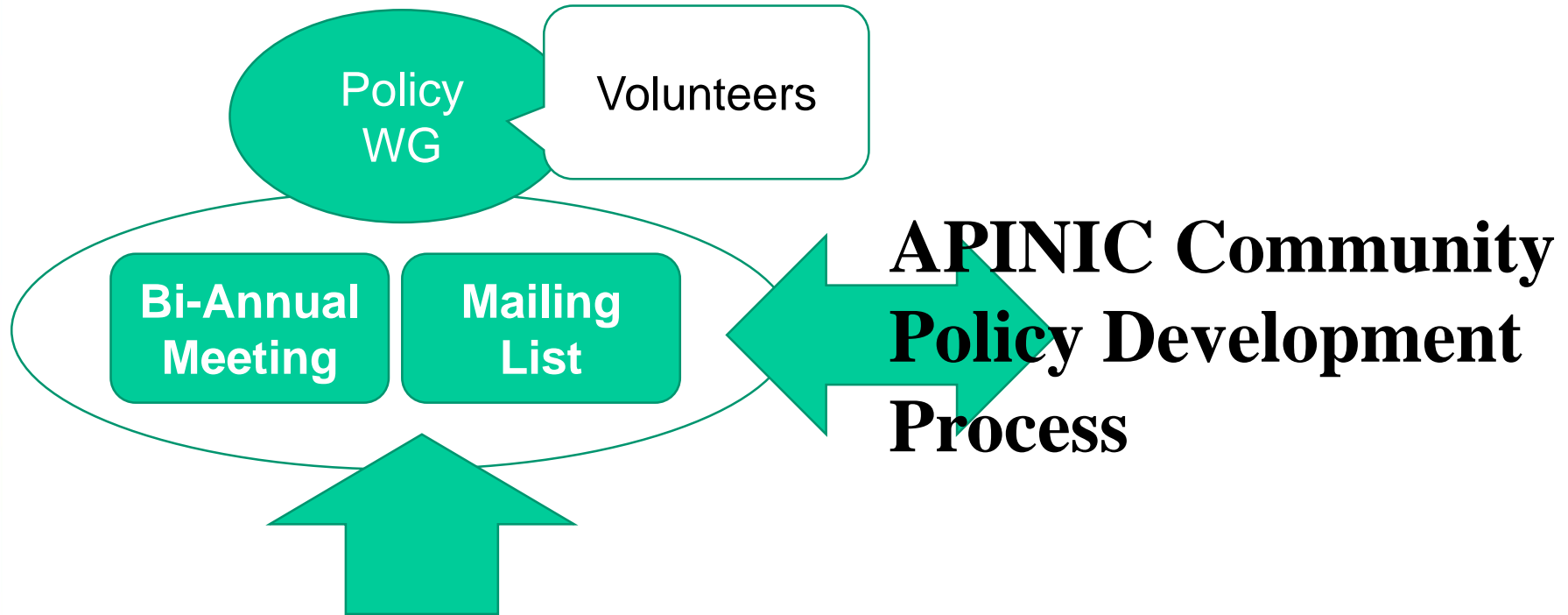
**Helped raise
awareness to be
IPv6 ready and
capacity building**



<http://www.kokatsu.jp/blog/ipv4/en/>

Policy Development on Number Resources

Japan Open Policy Forum



Anyone can participate

Japan Open Policy Forum (JPOPM)



更新履歴

ページ検索

フロントページ

Welcome to Japan Open Policy Forum Web Page!!

オープンポリシーフォーラムのwebページへようこそ！！

オープンポリシーフォーラムは、日本のIPアドレスコミュニティで、日本におけるIPアドレス及びAS番号の管理に関するポリシーを検討、調整し、コンセンサスを形成するための場です。オープンポリシーフォーラムは、オンサイトフォーラム及びオンラインフォーラムで構成されます。

- 2016年8月2日(火)に、第30回JPNICオープンポリシーミーティング(JPOPM30)を開催しました。

オンサイトフォーラム

- JPNICオープンポリシーミーティング(JPOPM)として、通常、年2回開催される、オンサイト(会場に参加者が集まって議論する)ミーティングです。
- 今後の開催予定
- 過去の開催履歴

過去に開催されたオンサイトフォーラムの資料をご確認いただけます。



トフォーラムで得られたコンセンサス確認を行うための IP-USERS メーリングリストです。
[こちら](#)をご覧ください。



Examples of proposal from Japan

- ❑ [prop-105](#) - Distribution of returned IPv4 address (Modification of prop-088)
- ❑ [prop-104](#) - Clarifying demonstrated needs requirement in IPv4 transfer policy
- ❑ [prop-095](#) - Inter-RIR IPv4 address transfer proposal
- ❑ [prop-094](#) - Removing renumbering requirement from final /8 policy
- ❑ [prop-057](#) - Proposal to change IPv6 initial allocation criteria
- ❑ [prop-055](#) - Global policy for the allocation of the remaining IPv4 address space

Japanese Community in the APNIC region

□ APNIC EC

- Akinori Maemura as the Chair (Oct 2000-Feb 2016)

□ ASO AC

- Tomohiro Fujisaki (*)

□ APIA Board

- Yoshinobu Matsuzaki (*)

□ NIR SIG Chair

- Akinori Maemura, Izumi Okutani, Toshio Tachibana

□ Policy SIG Chair

- Takashi Arano, Toshiyuki Hosaka, Masato Yamanishi (*)

□ APOPS Co-Chairs

- Tomoya Yoshida(*), Yoshinobu Matsuzaki (*)

□ APIX Steering Committee

- Katsuyasu Toyama (*)

(*) Currently Serving

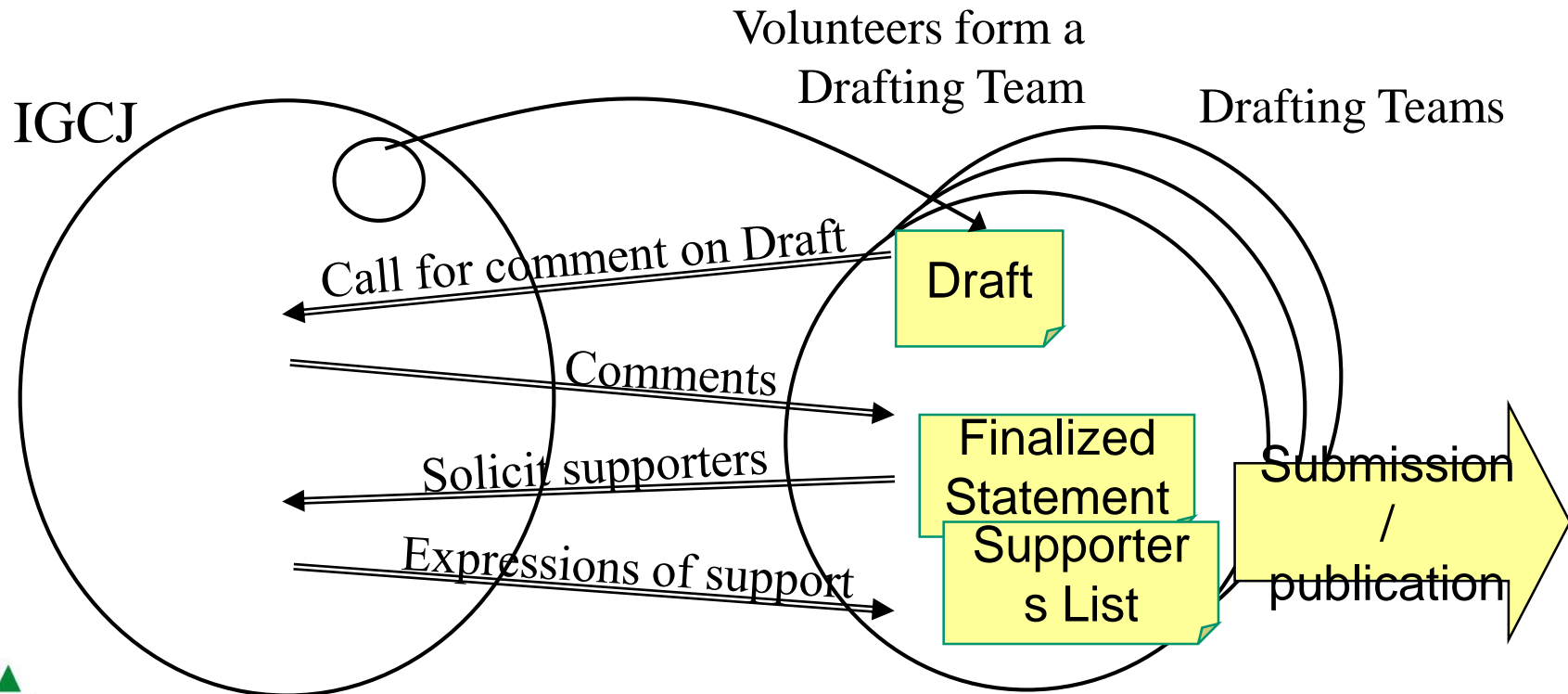
The Japanese Community and the global arena

- ❑ The Japanese community has general challenges to have presence in the global arena
 - Language issue, not familiar with discussions style
 - Relatively high presence in APNIC conference where the above issues are acknowledged
 - Challenges in contributing in standards development compared to operational issues
- ❑ Awareness level of Internet Governance is not yet high
- ❑ Information are not shared with the same level globally in Japanese
 - Many do not associate the issue as relevant to their business/operation

Supporter Solicitation Model?



<http://igcj.jp/>



Activities through IGCJ to global Internet Governance arena

□ IANA Stewardship Transition Public Comment

- Over 90 individuals signed to support for a join comment submitted from the JP Community

□ Encourage submission to global IGF

- 8 proposal submitted, at least 3 are accepted

□ Concept for Security Document

- English Translation Available
- <http://igcj.jp/meetings/concept-for-security-en.pdf>