IP Justification

In assigning IPv4 and IPv6 address space to Internet subscribers, ISPs take guidance from assignment policies and procedures set forth by ARIN (American Registry for Internet Numbers) Number Resource Policy Manual, RFC 2050, and RFC 3177. IP address space is assigned based on utilization efficiency guidelines as defined by ARIN Number Resource Policy Manual, RFC 2050, and RFC 3177.

# Organization Data

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Contact Name:** |  | | | | | | | | |
| **Company Name:** |  | | | | | | | | |
| **Street Address:** |  | | | | | | | | |
| **City:** |  | **State/Province:** | |  | **PostalCode:** | |  | **CountryCode:** |  |
| **Phone:** |  | | **Email address:** | | |  | | | |
| **Corporate URL:** |  | | | | | | | | |

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|  |  |  |  |
| --- | --- | --- | --- |
| **Do you have an ARIN Org ID?** | **Yes** **No** | **If yes, please provide it:** |  |
|  | | | |
| **Do you have an AS number?** | **Yes**  **No** | **If yes, please provide it:** |  |

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# IPs currently in use in your network

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **IP/subnet** | **# of IPs in use** | **Describe purpose/use** | **IPs assigned by:**  **(ISP Name)** | **Will you renumber out of these IPs?** |
| 192.0.2.0/29 | 5 | Mail servers - rDNS (example) | Example ISP | Yes |
| 192.0.2.64/26 | 54 | Dynamic Wireless pool (example) | Example ISP | Yes |
|  |  |  |  |  |
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# Request Data

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Number of Requested IP** (Examples: 512 or /22 or 3 /24s)**:** | |  | | | | | |
|  | | | | | | | |
| **Please provide a subnet mapping outlining your immediate need (30-days), 3-month, 6-month and 1-year projected need.** | | | | | | | |
| **IP/Subnet** | **Description** | | **Geographic Location** | **30-day use** | **3-month use** | **6-month use** | **1-year use** |
| x.x.x.64/27 | Database cluster (example) | | Reston VA | 8 | 12 | 20 | 30 |
|  |  | |  |  |  |  |  |
|  |  | |  |  |  |  |  |
|  |  | |  |  |  |  |  |

# Additional Information:

|  |
| --- |
| **Please provide any additional documentation that will help demonstrate a justified need for the IPs being requested.**  **Items such as location of your reassignments to your customers, nmaps, arp table data, IP justification from your customers and so on.** |
|  |

Please note all documentation data must be accurate and verifiable. If we’re unable to verify the accuracy of the data provided, we may request additional information to verify your request data is accurate.

All requests are reviewed in accordance with the policies outlined in ARIN’s Number Resource Policy Manual at: <https://www.arin.net/policy/nrpm.html>

You may wish to review ARIN’s Quick Guide to Requesting Resources at: <https://www.arin.net/knowledge/quickguide.pdf>