



12201 Tukwila International Blvd, Suite 100, Seattle, WA 98168

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# **IP Address Justification Form**

## Introduction

Wowrack.com follows strict IP guidelines that have been established by ARIN (American Registry for Internet Numbers http://www.arin.net). Under ARIN's guidelines, Wowrack is required to maintain IP justification documentation for each IP address assignment. Failure to follow this guideline may affect Wowrack's ability to obtain additional IP allocations in the future, or worse, existing allocation may be impacted. ARIN rule specifically read:

"The most important factor in evaluating requests for additional address space is the current utilization of address space by the requesting ISP as well as its downstream customers. ISPs must have efficiently utilized all previous allocations, and at least 80% of their most recent allocation in order to receive additional space. This includes all space reassigned to their customers. Therefore, it is important that ISPs require their downstream customers to follow the efficient utilization practices described in this and other ARIN guidelines."

Please review ARIN's strict policy at: http://www.arin.net/policy/index.html

## Wowrack.com IP Address Policy

Wowrack customers may request any number of IP addresses for additional cost. Please review the current additional IP addresses cost at <a href="http://www.wowrack.com">http://www.wowrack.com</a>. Customers must provide justification plans that explain how the IP addresses will be used. Wowrack retains the absolute rights in deciding IP addresses assignment.

Client MUST use 60% of the IP addresses within the day of assignment. A one-week grace period is allowed to cover equipment problems. This means if a client is assigned 50 IP addresses, 30 IP addresses must be "pingable" one week after the IP addresses assignment. Client MUST use 80% of assigned IP addresses, or the addresses will be withdrawn. Client MUST use 90% of assigned IP addresses before Wowrack will issue any additional IP addresses.

## Do you know?

## You no longer need an IP address for each website.

With the evolution of HTTP v.1.1, it is now possible to run as many website as you like using a single IP address. This technology is normally referred to as "Named based virtual hosting". With named based virtual hosting, you no longer need to purchase additional IP address for each site, and DNS management become much easier as there are not large groups of IP addresses that you need to manage. For more information on how to implement named based virtual hosting, please consult with your web server documentation.

Apache Web Server: http://httpd.apache.org/docs-2.0/vhosts/name-based.html Microsoft IIS Web Server: http://support.microsoft.com/directory/article.asp?ID=KB;EN-US;Q190008

## **Wowrack IP Justification**

Please provide your IP address justification to support@wowrack.com. Please allow 1-3 working days for IP address approval and allocation.





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# Please fill out this form completely

Customer Information					
1	Customer Name				
2	Address				
3	City				
4	State, Zip Code				
5	Country				
6	Phone Number				
7	Fax Number				
8	E-mail Address				
9	Domain Name				
10	Server Name				

## **Current IP Address usage**

List all of your current IP addresses, spaced out as shown in the example below. You must list all information for all IP addresses currently assigned to you.

Current IP Address Usage					
IP Address	Server/Domain Name	Service Type	Age		
111.222.111.222 222.111.222.111	server1.example.com server2.example.com	www dns	3 mos 6 mos		





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## FUTURE IP Address usage

Please list all of your future plans on IP address usage. Please include the services that need to run on

different IP addresses and the name of server that will have these IP addresses installed on. Attach

separate sheets and network diagram if necessary.

Current IP Address Usage					
IP Address	Server/Domain Name	Service Type	Age		
111.222.111.222 222.111.222.111	server1.example.com server2.example.com	www dns	3 mos 6 mos		

## **Client Signature**

# For Wowrack Use Only:

Form revised: October 14, 2009

Engineer name: Date assigned:

Initials: \_\_\_\_\_

(Print Name & Date)