

IEEE Registration Authority Provider Service (PSID) Application

The Provider Service Identifier (PSID) is a globally unique integer value that is associated with a service being provided using a communications system such as 5.9 GHz DSRC WAVE. Please see the PSID FAQ and Tutorial for more information.

Check here if this is an update or change to your original application

Customer Information

Organization

Service/Application

Name Contact Name

E-mail

Phone

Address

City

State/Province

Zip/ Postal Code

Country

Payment Information

Organization will pay via

Check drawn on US Bank

Wire Transfer

Purchase Order (additional credit requirements)

Credit Card (Please call 732.465.6481 or fax 732.562.1571)

Fee waiver requested (SDOs only)

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Your Signature _____

Date _____

Please return completed form to:

IEEE Registration Authority
IEEE Standards Association
445 Hoes Lane, Piscataway, NJ 08854 USA
E-mail: ieee-registration-authority@ieee.org

Technical Details

Expected deployment date

Application specification reference

Protocol to be used:

WSMP

IPv6

Other

Purpose:

Public Safety

Private (Non-public safety)

Is service to be advertised in WSA: Yes No

Is service secured using IEEE 1609.2 certificates Yes No

Requested PSID Length

(see chart below)

PSID length	PSID range	Usage
1	0 - 127	Public safety services where a high volume of messages require minimal overhead. Messages transmitted 50 times or more per second within a 300 meter range, from one or more sources, e.g. many collocated devices.
2	128 – 16 511	Safety of life or property public safety services. Messages transmitted 10 times or more per second within a 300 meter range, from one or more sources.
3	16 512 – 2 113 663	Services that would benefit from lower overhead as compared to using a 4-octet PSID.
4	2 113 664 – 270 549 119	Most services, all private use services, services that don't send messages over-the-air.

Detailed description of service(Including provider/user flow, types of data exchanged etc)

Additional Comments (Including: Identifying PSIDs already in the registry whose description is similar to the requested PSID, and explain why any of those PSIDs is not appropriate for re-use for the applicant's purposes. If a similar PSID allows for subtyping, the applicant shall explain why their application couldn't be a subtype of that PSID)

(Internal Use Only)
Granted Length
Application Date
Payment Received