# 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