OSADP Application Metadata Collection Form

This form collects information about the application to be released on the Open Source Application Development Portal (OSADP) website. The requested information will allow the portal administrator to accurately categorize it among the other applications for improved search and browse results. The submitter completes this form for each application that is being uploaded and stores it on first level of their application’s GitHub directory under a folder called “Metadata”.

Note: This form will only be used by OSADP administrators, and will not be included in the final application package that is released on the OSADP.

Name of Open Source application: CACC for-Aimsun

1. Select the most relevant category with respect to the function of this open source application:

Arterial management

Freeway management

Roadway operations & maintenance

Crash prevention & safety

Road weather management

Transit management

Traffic incident management

Emergency management

Information management

Commercial vehicle operations

Electronic payment & pricing

Traveler information

Intermodal freight

Driver assistance

Collision notification

Collision avoidance

1. List up to 5 keywords that are relevant to this open source application, separated by comma:

Connected Vehicles, traffic simulation, Cooperative Adaptive Cruise Control, CACC

1. Check ALL computing operating systems and environment this open source application will operate in:

Windows

Mac

Linux

Android mobile

iOS mobile

Windows mobile

Other:

1. Please include one or more relevant graphic images for the application. If none is available from existing documentation, the OSADP administrator will improvise a graphic for association with your application.