**Intelligent Transport Systems and coordination of automated vehicles related activities**

1958 and 1998 Agreements (ECE/TRANS/WP.29/1139,
para. 35).

In the framework of the development of automated vehicles, various activities are currently ongoing to develop databases on real world driving scenarios, in order to define the situations that a vehicle may be faced with during its lifetime. OICA believes that information on these research projects could be useful for the development of the necessary certification requirements of automated vehicles. A listing of some known projects is as follows (please note that this listing is most likely not exhaustive):

1. DRIVE SWEDEN
Sweden
[www.drivesweden.net](http://www.drivesweden.net)
<https://innovationcloud.ericsson.net/portal/index>

Contact persons:

Drive Sweden Board Chairman: Mr Jan Hellåker (jan.hellaker@lindholmen.se)
Drive Sweden Program Director: Mrs Sofie Vennersten (sofie.vennersten@lindholmen.se)
Drive Sweden Innovation Cloud: Mr Stefan Myhrberg (stefan.myhrberg@ericsson.com)

1. MUSICC - Multi-User Scenario Catalogue for Connected and Autonomous Vehicles
United Kingdom
<https://ts.catapult.org.uk/innovation-centre/cav/cav-projects-at-the-tsc/musicc/>

Contact person:

Richard Holland (richard.holland@cp.catapult.org.uk)

1. MOSAR - Méthodes et Outils pour la conception et la validation de Systèmes Autonomes Robustes (includes scenarios library for AD design and validation - built through French projects and shared among French automotive industry

France

Web site: TBD

Contact person:

Mr Emmanuel Arnoux (emmanuel.arnoux@renault.com)
Project Leader: Jean van Frank ( jean.vanfrank@irt-systemx.fr )

1. PEGASUS: Project for the Establishment of Generally Accepted quality criteria, tools and methods as well as Scenarios and Situations

 Germany
[www.pegasusprojekt.de/en/home](http://www.pegasusprojekt.de/en/home)
Contact:

info@pegasusprojekt.de

1. SAKURA - Safety Assurance Kudos for Reliable Autonomous Vehicles
Japan

Web site: Under development

Contact person:

satoshi\_taniguchi\_ad@mail.toyota.co.jp