



Alternative Electronic Transportation System Vehicle Certification Registry

Operation & Registration

Company Name:

Application Type:

Check all that apply

New **Update**

AVT Number: _____

For questions please contact:

AETS Vehicle Program Team – DMV_AV@dmv.nv.gov

Introduction

The State of Nevada is proud to be a pioneer in leading the progression to Alternative Electronic Transportation Systems (AETS) vehicles operating on our public roadways. We are forward thinking and see the future implications of automation, we are excited to partner with you. If you believe your technology is innovative and doesn't fit into the current AETS definitions, we encourage you to reach out to us. Together, we can determine how Nevada is able to accommodate your company and your innovative technology.

The safety of the public is always the Department of Motor Vehicles' (Department) primary concern, we require that all vehicles operating on our public roadways can do so, in compliance with the applicable motor vehicle and traffic laws of this State.

Disclosure of Information

Except as otherwise provided in **NAC 482B**, the Nevada Department of Motor Vehicles is a public agency and is subject to public record requests per **NRS 239.010**. Requests can be from any person or organization and any books, communications and records are subject to inspection or review. By law, the Department cannot withhold or redact any of the information that is requested. Proprietary information should be omitted from any and all communications with the Department.

AETS Vehicle Registry - Operations

Please ensure that the following items are completed prior to submission. Once the Department has completed our review, we will provide a certificate of compliance covering vehicles listed on this document which allows for the registration of all vehicles with the same make, model, year, and technology. The certificate of compliance is separate from a motor vehicle registration, so you will still be required to visit one of our DMV offices to obtain your license plates.

Letter of Authorization (page 3)

The Letter of Authorization is required to be completed and filled out by the principal agent, as determined by your company. This letter will specify the persons who are authorized to conduct business with the Department, on behalf of your company. The department will not release documents to any individual not listed on this form as an "authorized agent".

AETS Vehicle Information (page 4)

You must list the year, make, and model for each type of vehicle you wish to certify. Once this is complete, you will not need to recertify unless the technology changes and requires you to certify that the vehicle can achieve the minimal risk condition. If new versions of previously certified makes and models are acquired and later equipped with an AETS, you will be required to submit another AETS Vehicle Certification Registry Application to the Department.

AETS Vehicle Certification (page 5)

You must certify that all vehicles meet requirements as defined in Chapter **482B** of the Nevada Revised Statutes. If your vehicle is equipped with an AETS, and can achieve the minimal risk condition, please complete sections 1 & 3. If your vehicle cannot achieve the minimal risk condition, please complete sections 1 & 2.

Vehicle Registration – Operations

Upon issuance of the AETS Vehicle Certification, the consumer may register all vehicles with the same year, make, model, and technology at any of our full-service DMV offices.

Nevada Insurance Requirements

Upon registration, the consumer will need to provide a Nevada Evidence of Insurance card. The required minimum coverage for the policy must have liability insurance with a minimum coverage of \$25,000 for bodily injury or death of one person in any one accident; \$50,000 for bodily injury or death of two or more persons on any one accident; and \$20,000 for injury to or destruction of property of others in any one accident. The insurance card must be always carried in your vehicle and must be presented to any law enforcement officer upon request.

Coverage must be validated by an insurance company authorized to do business in the State of Nevada.

Vehicle Updates

To add additional vehicles or update existing vehicles for self-certification, complete page 5, The Alternative Electronic Transportation Systems Vehicle Information sheet.

LETTER OF AUTHORIZATION

Please indicate any and all persons authorized to represent your business. **The Department will not speak with any persons not listed as an authorized agent below.** Additional agents may be added or removed at any time by the principal agent after completing this Letter of Authorization and returning it to the Department. If you need more space, please duplicate this page.

Mailing Address: _____
Street City State Zip

Physical Address: _____
Street City State Zip

Business Telephone Number: _____ Business Fax Number: _____

Email address: _____ (this email is where any correspondence will be sent to)

Sole Proprietorship Partnership LLP LLC Corporation Incorporated in State of _____

Printed Name of Authorized Agent

Signature

I hereby authorize the changes as indicated above for my business with the Nevada Department of Motor Vehicles.

Printed Name of Principal

Signature of Principal

Date

To protect your business, notify the Department immediately of any changes to the above information.

ALTERNATIVE ELECTRONIC TRANSPORTATION SYSTEMS VEHICLE CERTIFICATION

SECTION (1)

I, _____, principal agent for _____, hereby certify under penalty of perjury that the following statements are true and accurate for each Alternative Electronic Transportation Systems (AETS) vehicle listed on page 4.

Please initial next to each applicable statement.

_____ I understand that each AETS vehicle listed on page 4, is covered by an insurance company licensed to do business in this State.

_____ I understand that we must maintain continuous coverage that meets or exceeds Nevada's minimum liability requirements pursuant to **NRS 485.185**.

_____ Is affixed with a label pursuant to **49 C.F.R § 567.4**.

_____ Is capable of operating in compliance with all applicable motor vehicle laws and traffic laws of this State.

_____ I understand that the Department may impose an administrative fine, not to exceed \$2,500, for a violation of any provision of **Chapter 482B** under the Nevada Revised Statute or any regulation adopted pursuant thereto. It is a gross misdemeanor for any person knowingly to falsify an application to obtain a license for an AETS vehicle or any other document submitted to or issued by the Department pursuant to **Chapter 482B**.

SECTION (2)

Each AETS vehicle listed on page 4, which **requires a human operator** to be present inside the vehicle and seated in a position to take immediate control; must be,

_____ Equipped with a means to engage and disengage the AETS which is easily accessible to the human operator of the AETS vehicle.

_____ Equipped with an indicator located inside the AETS vehicle which indicates when the AETS is operating the AETS vehicle.

_____ Equipped with a means to alert the human operator to take manual control of the AETS vehicle if a failure of the AETS occurs which renders the AETS unable to perform the dynamic driving task relevant to its intended operation design domain.

SECTION (3)

Each AETS vehicle listed on page 4, which **does not require a human operator** to be present inside the vehicle; must be,

_____ Capable of achieving a minimal risk condition if a failure of the AETS occurs which renders the AETS vehicle unable to perform the dynamic driving task relevant to its intended operational design domain. The AETS vehicle can achieve a reasonably safe state which may include, without limitation, bringing the AETS vehicle to a complete stop.

_____ I understand if the technology is not able to achieve the minimal risk condition, then a human operator must be present in the vehicle and ready to take control in the event of a failure of the AETS.

I hereby certify, under penalty of perjury, that all statements in this certification are true and correct. I agree and understand that any misstatement of material facts may result in a certificate of compliance not being issued or delayed by the Department. I further understand that any willful and false statement or willfully unqualified statements made may be a felony and punishable pursuant to **NRS 199.145**.

Principal Agent's Signature

Date

Principal Agent's Printed Name and Title