

Commercial vehicle durability testing

Applus IDIADA offers full vehicle durability testing services for commercial vehicles and heavy-duty vehicles provided by a dedicated team with over 15 years' experience and international capacity.



Our organization structure, size and international presence allow us to offer **flexible and customized solutions to our clients**, from the provision of resources and logistic support, to complete services on a turnkey basis with client-integrated technical support.

We count on **highly experienced engineers in heavy-duty and commercial vehicle durability validation**, highly skilled technicians and expert drivers, who in combination with fully equipped workshops designed for commercial vehicles and our state-of-the-art proving ground provide a broad portfolio of services related to durability validation of almost any type of commercial vehicle.

Durability tests are complemented with a **powerful capacity of data acquisition**, logging and post-processing, allowing customer's access to updated test data through a secure and confidential web-based application at any required time. **Customized reports, data histograms, statistics and tendencies can be provided upon request, enabling the validation of specific durability targets.**

Some examples of **commercial and heavy-duty vehicles durability tests with commercial vehicles** are as follows:

- Accelerated structural durability in the proving ground
- Accelerated structural durability in road simulators
- Accelerated powertrain durability test in the proving ground
- Field durability test on public roads, cities or specific environments

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- Durability validation tests in extreme weather conditions
- Worldwide public road durability tests
- Tyre wear durability tests