HDM - Hill Descent Monitoring



An Application of the National Telematics Framework



What you need to know

HDM manages the risks associated with heavy vehicles travelling down long or steep hill descents.

The application monitors heavy vehicle speed on descents, and indicates if a driver has performed safety checks before the descent.



How do I identify a HDM Provider?

Look for a Certified Service Provider with the HDM 'tick disk':



You can find a list of certified service providers on the TCA website at: www.tca.gov.au.



Benefits of HDM

- Helps manage risks associated with specific kinds of vehicles travelling down long or steep descents.
- Overcomes the need for operational restrictions (e.g. vehicle mass limits) that can impact productivity and efficiency.
- Can be used with other applications of the National Telematics
 Framework.



Important information about HDM

- HDM may be applied by road managers or regulators as a condition for specific kinds of vehicles at high risk locations.
- A current list of arrangements where HDM is used is available on our website at: www.tca.gov.au > New applications
- HDM can also be used by transport operators who want to:
 o better manage the safe use of their vehicles
 o obtain access benefits.



So I want to participate

Road managers or regulators will advise when you need HDM.

To participate in HDM you will need to use:

- 1. A TCA type-approved telematics In-Vehicle Unit (IVU)
- 2. A Certified Service Provider that offers the HDM application.

If you already have both, simply call your service provider to participate.



TCA is here to help

Want to find out more? Speak to us - get in touch directly with TCA on: (03) 8601 4600 or at tca@tca.gov.au.

We're here to help.