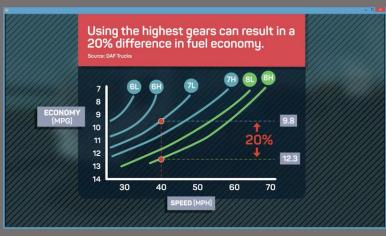


# APT-101: FUEL-EFFICIENT DRIVING TECHNIQUES

This online course covers the fundamental techniques required for driving HGVs in a fuel-efficient manner. Developed with the assistance of driver trainers and industry experts, it utilises the latest training techniques to ensure that information is understood and retained by your drivers.

- > Idling Reduction
- > Effective Speed Control
- Effective Gear-shifting Techniques
- Cruise Control
- > Effective Braking
- Route Planning
- Vehicle Setup
- Driver Certification

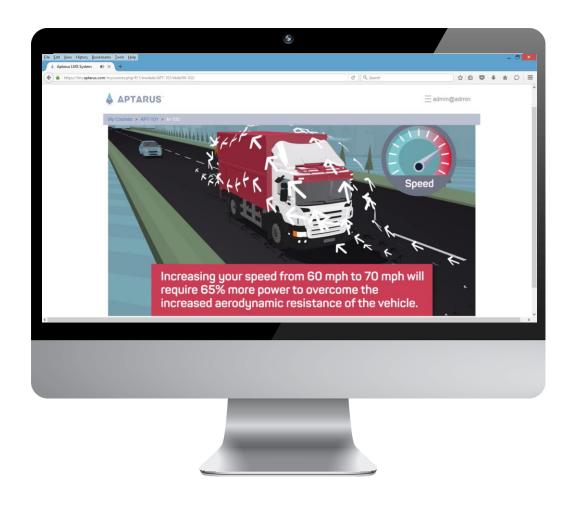








## COURSE FEATURES





## User-friendly Lessons

The course content has been designed to be easy-to-follow, yet contains the key disciplines needed for fuel-efficient driving.



### Continuous Assessment

Fetch driver performance data from your telematics system and automatically assign lessons to correct driver behavior.



#### Certification

Certify your drivers to improve morale and retention. Demonstrate your commitment to eco-friendly operations to your customers.



## Training Records

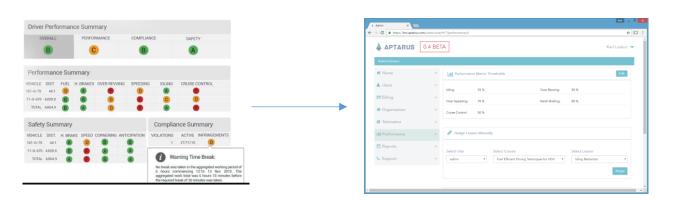
Training records are available online 24/7 for every driver, so you can easily see what training has been completed.



# **TELEMATICS INTEGRATION**

By automatically downloading driver performance data from your telematics system on a monthly basis, we can assign lessons to each driver based on their own individual performance.

You can set company-wide metrics for your organisation, and ensure that all your drivers are consistently meeting their goals.



Telematics Driver Data Monthly Performance Assessment



Telematics Dashboard



Assigned Lessons



Training Records



# **CERTIFICATION**

Upon successful completion of the course, drivers are awarded a physical certificate as confirmation of course completion. Certification is valid for a period of three years, and certificates can be verified online via the Aptarus web site.



Improve driver morale and retention



Demonstrate your eco-friendly commitment to your customers



Raise the standard of your entire driver team





# COURSE BENEFITS

- Reduced Fuel Costs
- Reduced Maintenance Costs
- Improved Safety
- Improved Employee Morale
- Reduced time on Telematics Analysis
- Reduced Carbon Footprint
- Lower Insurance Costs
- Improved Regulatory Compliance



The Challenge	How Aptarus can help	Potential Monthly Savings*
Telematics Data Analysis  Analysing every driver in your fleet for each	What we do Our servers can connect automatically to your	Example:  Spending just 5 minutes per driver per month
performance metric from a telematics system can be a time consuming process. How can I analyse this data automatically on a regular basis to determine which drivers need training?	telematics system, analysing all of your driver performance data – so you don't have to.	adds up to 5 x 100/60 = over 8 hours spent analysing driver data per month.  At a typical cost (including overheads) of €50 per hour, that's €400 per month, or €4 per driver.  Savings: €4 per driver per month
Reducing Fuel Costs  How can I reduce fuel costs by improving driver performance – without spending a fortune on driver training?	What we do  Our online training courses are designed to improve driver performance economically. Our fuel-efficient driving course is specifically designed to promote a fuel-efficient driving style.	Example:  Assuming 100,000 kms at 34 ltrs/100kms yields a fuel cost of €40K per vehicle per year.  A 5% reduction in fuel costs achieved by regular online driver training can result in a saving of €2,000 per driver per year.  Savings: €160 per driver per month

<sup>\*:</sup> Savings based on a fleet size of 100 HGV drivers, each driving 100,000 kms per year.



The Challenge	How Aptarus can help	Potential Monthly Savings*
Reducing Maintenance and Repair Costs  Studies have shown that improving driving style can reduce maintenance and repair costs. How can I reduce these costs for my fleet by improving driver performance?	What we do  Our fuel-efficient driving course promotes a smoother driving style, resulting in less wear and tear on driveline, gearbox and chassis.	Example:  Assuming a typical maintenance and repair cost of €4K per vehicle per year.  A 2% reduction in maintenance and repair costs achieved by smoother driving style can result in a saving of €80 per driver per year.  Savings: €6 per driver per month
Reducing Safety Incidents  How do I reduce the number and severity of safety-related incidents in my fleet?	What we do  Our fuel-efficient driving course promotes driver awareness, lower speeds, and reduced driver fatigue, resulting in a reduction in safety-related incidents.	Example:  Assuming a fleet-wide cost of €100K per annum for safety-related incidents (crashes, repairs, down-time, etc.).  A 5% reduction in costs due to safer driving techniques would result in a saving of €5K per year for your fleet.  Savings: €4 per driver per month

<sup>\*:</sup> Savings based on a fleet size of 100 HGV drivers, each driving 100,000 kms per year.



The Challenge	How Aptarus can help	Potential Monthly Savings*
Reducing Insurance Costs  How do I reduce my insurance costs by demonstrating to my insurers that my drivers have received certified training?	What we do Our fuel-efficient driving course includes certification, so drivers can be certified for fuel- efficient driving techniques. Demonstrating that all drivers in your fleet have been trained and certified can result in a reduction in your insurance premiums. Certificates are valid for 3 years, and can be verified online at any time.	Example:  Assuming a typical insurance cost of €3.4K per vehicle per year (44 tonne Tractor).  A 2% reduction in insurance premiums by achieving certification for your entire driver fleet can result in a saving of €70 per driver per year.  Savings: €5 per driver per month

Total Potential Savings: €180 per driver per month



<sup>\*:</sup> Savings based on a fleet size of 100 HGV drivers, each driving 100,000 kms per year.



Regular training is the proven way to make a sustained improvement to your driver's skills.

Online training with Aptarus is the best way to reach all your drivers with effective training – for the smallest investment in time and money.

Try it for yourself by visiting our web site and signing up for APT-101: Fuel Efficient Driving Techniques.



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