NEW GENERATION DAF ELECTRIC

Powering your Success

DAF Transport Efficiency

Driving zero emissions

A PACCAR COMPANY DRIVEN BY QUALITY

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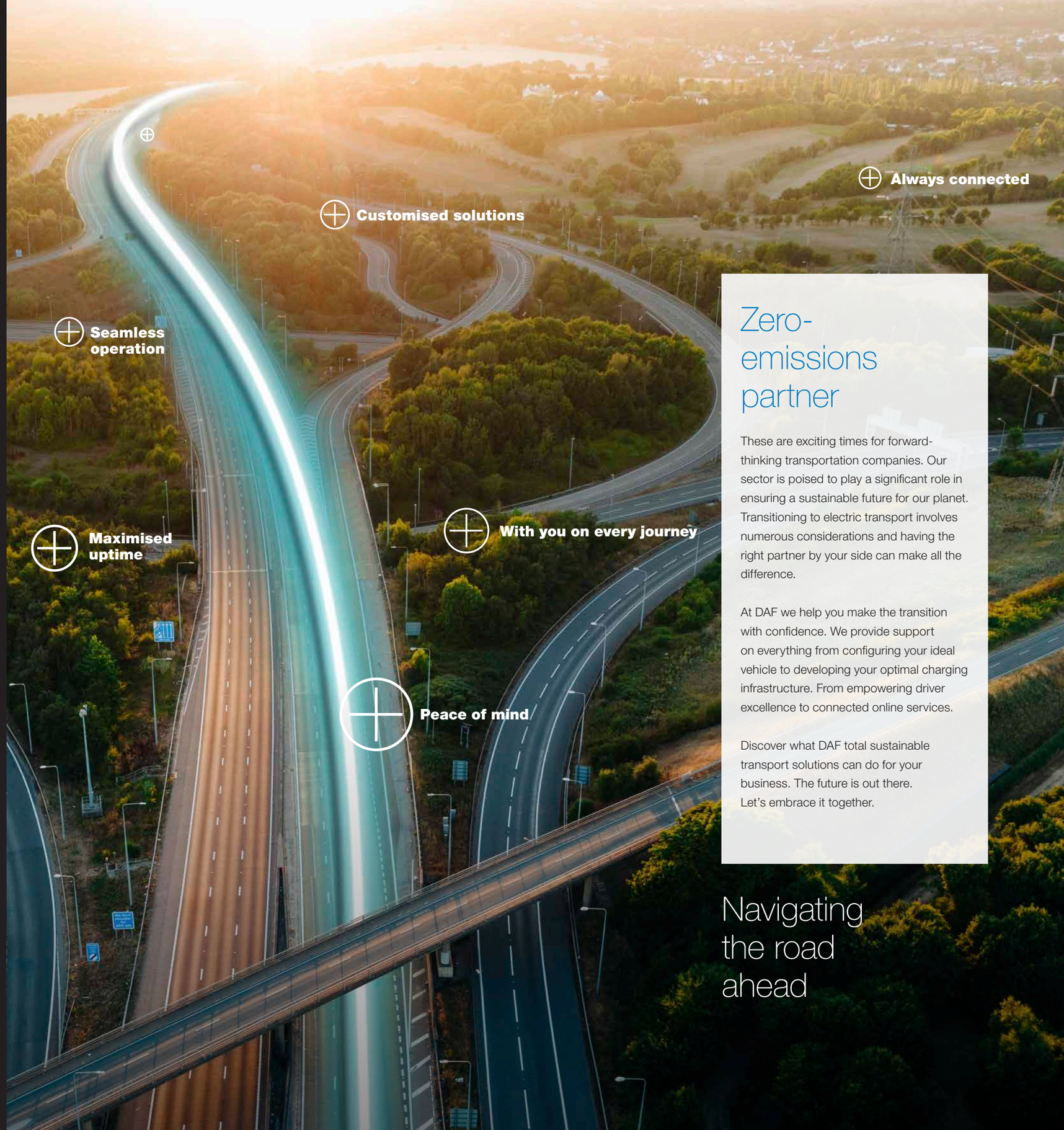


Zero-emissions partner

These are exciting times for forward-thinking transportation companies. Our sector is poised to play a significant role in ensuring a sustainable future for our planet. Transitioning to electric transport involves numerous considerations and having the right partner by your side can make all the difference.

At DAF we help you make the transition with confidence. We provide support on everything from configuring your ideal vehicle to developing your optimal charging infrastructure. From empowering driver excellence to connected online services.

Discover what DAF total sustainable transport solutions can do for your business. The future is out there. Let's embrace it together.

Navigating the road ahead

DAF Transport Efficiency

In the transport industry, earnings per kilometre is the key metric for a successful business. DAF Transport Efficiency (DTE) is the guiding philosophy we have developed to help our customers optimise this. It is the lens through which we design vehicles, build services, train our people and support our customers.

DTE consists of three interrelated elements: Uptime (keeping every truck earning); Efficiency (delivering optimal performance for your business), and Driver Comfort (empowering driver excellence). Together they form the promise we make to our customers.

Uptime

DAF Uptime Services is our integrated approach to keeping customers' vehicles moving, ensuring a fundamentally more resilient and predictable business.

At the heart of this approach is TruckIQ, DAF's connected services platform that brings together our key services to maximise vehicle uptime and minimise unexpected downtime.
We study vehicle data and update software when needed using Remote Updates. With PreDiagnostics, we ensure the right technicians and materials are in place to 'pitstop' regular maintenance, reducing service time. And with Smart Service Alerts we identify potential issues early and schedule service quickly to help avoid unexpected downtime.

Efficiency

We combine technological expertise and transport experience to develop award-winning trucks that maximise performance and efficiency, minimising operating costs for both diesel and electric drivelines. Through continuous innovation, we optimise fuel and energy use. We are building the technical foundation for advanced electric powertrains, helping customers transition confidently to zero-emission transport.

Driver Comfort

Our world-beating cabs are designed to optimise driver comfort and safety. Advanced systems protect and assist drivers while being intuitive and easy to use. Regular feedback from DAF driver forums helps to further improve their experience. We also provide driver training in road safety and fuel efficiency. This helps companies invest in their people and boosts driver loyalty and retention. It also ensures smarter driving, increases productivity and saves on downtime by reducing accidents. Just some examples of how everything we do contributes to DTE and our goal of maximising earnings per kilometre.

DTE
DAF TRANSPORT EFFICIENCY

Seamless operation

Every business is unique, so we begin by listening to get a full picture of your operational requirements. Then we apply technical expertise and experience in developing electric vehicles to help you identify your optimal truck and axle configurations. And with an electric version available of every DAF truck, it doesn't matter if your operations are long-haul or local, municipal or construction. We ensure you have the vehicles and infrastructure you need to succeed.

Completing the puzzle

We put together the perfect solution, tailor-made to meet your business requirements and priorities. It starts with pre-sales advice, to ensure your electric vehicle, charging strategy and service contracts are all configured to meet your specific needs – like pieces of a puzzle coming together.

Fully connected for maximum uptime

PACCAR Connect services give you control of your business processes. From deep, real-time insights into your fleet performance to tailored on-road navigation for drivers.

While DAF MultiSupport provides a repair & maintenance service customised to your business. And in an emergency, DAF's International Truck Service means 24/7 mechanical support is always just a phone call away. In future, cloud-based services will be introduced to push uptime to the max.

Your optimal charging solution

Multiple routes, multiple shifts, multiple needs. We help you identify the best charging solution for your fleet out of the range of offerings from our PACCAR chargers, all specifically designed to work optimally with DAF trucks.

The final mix depends entirely on what's best for you.

Optimal return on investment

The quality of any DAF electric truck already ensures highly competitive operating costs, while our comprehensive service plans extend the useful lifetime of your vehicle, contributing to a high residual value. But to achieve an optimal ROI, it's vital you have exactly the right vehicles in the right configurations for your operations, along with the most effective financing for your business. Our experts are here to guide you.

Business case analysis

Optimising your ROI begins with a thorough business case analysis. For this we do everything from conducting detailed route simulations for your operations to helping you develop your ideal charging strategy. So you get a clear overview of how best to fit electric transport into your operations to maximise your earnings per kilometre.

Total Cost of Ownership

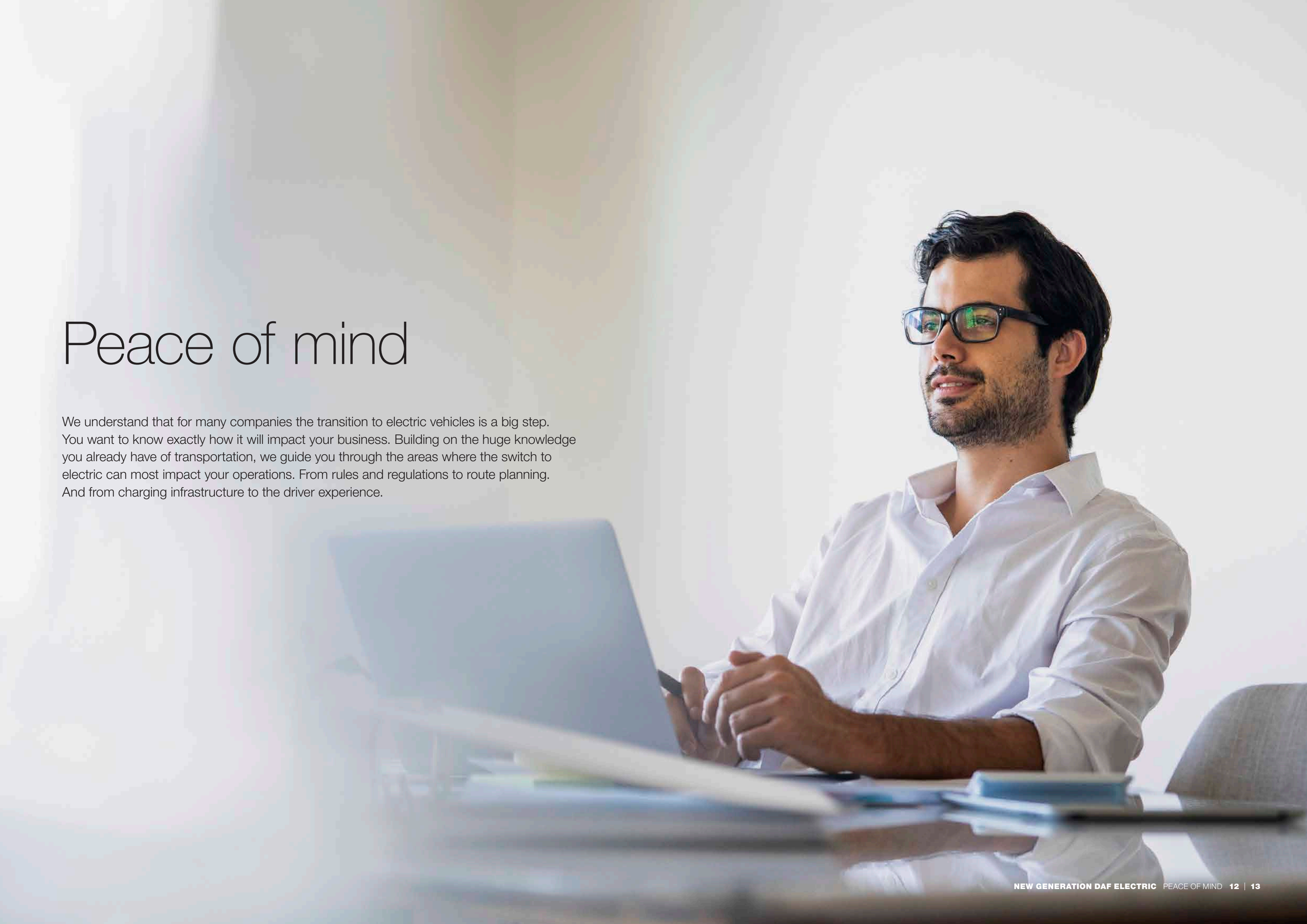
Having arrived at a clear picture of the products and services you'll need, our experts work with you to create a transparent overview of your TCO. Considering factors such as the maximum payloads your electric trucks will be allowed (which in many countries is already higher than for non-EVs), operational costs and vehicle lifetime. So there are no surprises down the road.

Financing flexibility and support

Now that you know the exact costs involved, DAF's in-house finance provider, PACCAR Financial, can work with you to tailor a financial solution that precisely matches your needs. This can be customised to cover single vehicle or fleet financing, including your best repair, maintenance and insurance options.

Peace of mind

We understand that for many companies the transition to electric vehicles is a big step. You want to know exactly how it will impact your business. Building on the huge knowledge you already have of transportation, we guide you through the areas where the switch to electric can most impact your operations. From rules and regulations to route planning. And from charging infrastructure to the driver experience.



Custom solutions for every need

At DAF, the development of electric trucks goes hand in hand with creating innovative EV charging solutions. The new chargers from PACCAR Power Solutions have the same proven e-technology, reliability and versatility as DAF's electric vehicles. For every specific situation there is a charger to suit your business – from compact mobile charging stations to high power chargers that can charge the battery to 80% in just 45 minutes.

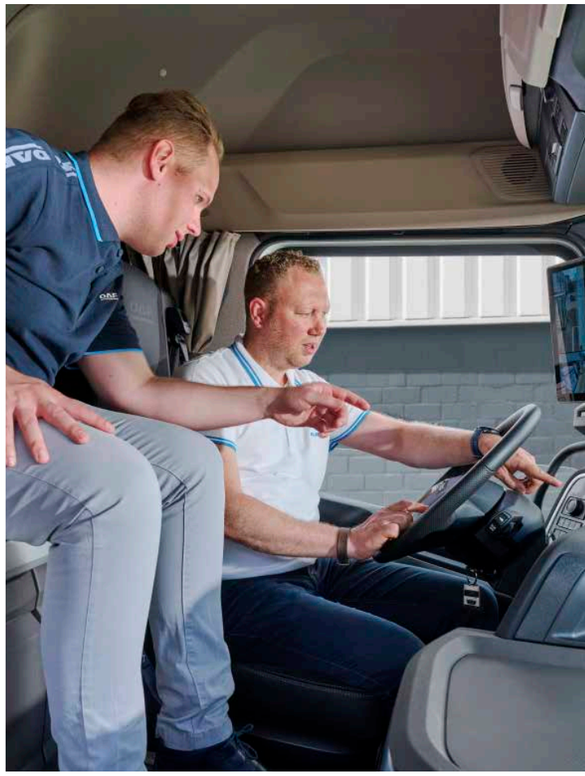
Routing and charging strategy

Our advanced route simulator doesn't just offer a high-level overview of how to plan routes economically and efficiently. We can drill down to identify the optimal routes for specific journeys key to your operations, matching them to your driving patterns and business priorities.

Looking at your business and operations, along with the detailed route analyses we have done, our experts help you identify your optimal charging strategy. Including the ideal mix from our own range of PACCAR mobile, fast and hi-power chargers; public charging points; third-party solutions and even your own microgrid. To arrive at a strategy that's realistic, cost-efficient and futureproof.

Driver training and motivation

No one is more affected by your transition to electric than your drivers. As well as instruction videos on YouTube and the DAF Video App, the DAF Academy provides driver training that covers charging, range, regenerative braking and other key points when driving an electric truck. We also help drivers overcome their concerns and join you in embracing the industry's future. In a challenging employment market, it is this sort of commitment to driver well-being that gets repaid with professionalism and loyalty.



Safety, driver comfort, efficiency

The power of safety

Whether driving down busy streets or out on the open road, you want to know everything has been done to make each trip as safe as possible for the driver, co-driver, pedestrians and other road users. That's why all new DAF trucks comply with or exceed the EU's General Safety Regulations.

Direct vision

Optimal direct vision is vital, especially in city areas. Climb into a DAF truck and you see immediately how panoramic windows and the ultra-low window belt line provide outstanding visibility, supported by features such as lean, aerodynamic mirrors that remove blind spots. Indirect vision is also enhanced if you choose for the DAF Digital Vision System. This uses retractable cameras to provide a perfect wide-angle view in all weather conditions for safer cornering and easier manoeuvring in urban settings. Seeing really is believing.

Hands on the wheel, eyes on the road

From direct driving functions to the digital display menu and ergonomic dashboard, in a DAF electric truck every human-machine interface is optimally positioned at the driver's fingertips. So their focus can stay where it needs to be in busy, unpredictable traffic.

Active safety

DAF was the first in the market with a full range of Advanced Driver Assistance Systems (ADAS) that help prevent accidents and minimise their severity. These include forward collision warning, lane departure warning, drowsiness detection, side and turn assist, advanced braking and automatic emergency braking.

Passive safety

If an accident does occur, we've done everything to minimise its impact. Our cab structure is the strongest on the market, with design features that protect against moving loads, prevent cabs from detaching, maximize the occupants' survival space, and reduce the impact of collisions on the driver's chest and knees. It's not something you want to think about, but you'll be glad DAF has.

The power of driver comfort

It's no coincidence that, industry wide, DAF trucks are seen as the benchmark for driver comfort. Cab interior, seats, beds, driveline and suspension – for your driver it adds up to the perfect environment for driving, working, daily admin, resting and sleeping.

Your space

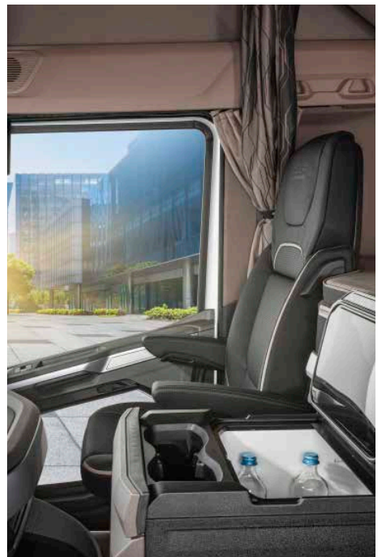
You already notice the difference as you climb into the cab (another thing that we've made extra easy!). Once inside, there's more than enough room to stand and maximum space for seat adjustment and storage, with seats that recline further so you feel better rested after a short stop.

In control

Back on the road, you've got seat and steering wheel adjustment to fit any occupant. And the driver-friendly dashboard with central screen provides all the information you need and more, including great infotainment with superb sound quality.

Luxury as standard

Our interiors provide loads of storage space and lighting designed to make driving, relaxing and sleeping as comfortable as possible. And it all comes with a high-end finish, including choice of colour and panel themes that have the look-and-feel normally associated with luxury cars. There are also new models that offer even greater comfort, making them ideal for more demanding long-haul journeys. In other words, we have done everything we can to enrich the driver experience.



The power of efficiency

We used the strengths of our multi-award-winning platform to develop our electric vehicle range. The result is a more sustainable, future-proof and rewarding transport experience. With maximum uptime!

Aerodynamic cabs

Our development teams have exploited the new European masses and dimensions regulations to the full, creating extraordinarily aerodynamic cabs. Curved windscreens, tapered sidewalls, roof air deflectors, aero seal, collars, sideskirts, bottom plates and closed wheel bay covers all help reduce drag by guiding wind round, through and under the vehicle.

Powertrain performance

The biggest gains often lie in the smallest details, which is how we approach every element of the e-motor, transmission and wide range of axle configurations, so you enjoy maximum driveline efficiency. Take our cooling systems: air passes through the grille with minimal fan engagement, at which point state-of-the-art flowguides in the grille and cab-mounted encapsulation deliver exceptional under-bonnet aerodynamics for the best possible passive cooling.

International Truck of the Year 2026

The New Generation DAF XD and XF Electric have been named International Truck of the Year 2026. Just like the original, award-winning diesel versions, these superb electric trucks excel in efficiency, safety and driver comfort. The driving experience is superb thanks to the supersmooth driveline, imperceptible gear changes, and the spacious and luxurious cab. The modular design also offers incredible flexibility in battery and axle configurations for bodybuilders. Performance meets sustainability: Truly the best of both worlds.

Contributing to a zero-emissions world

Driving zero emissions in Urban Distribution

With more and more municipalities limiting access to their city streets to zero-emission vehicles, electric trucks are no longer an option for those in the distribution sector. They are a must.

But regulations are not the only reason transport companies and their customers are moving over to these cleaner, quieter and more sustainable vehicles. Many have their own environmental goals and are proud to be seen helping reduce the noise and pollution levels in cities.

And going green is no compromise.
DAF electric trucks are designed to address the challenges of city streets. Highly manoeuvrable, even in the tightest corners. Excellent vision and a range of safety features. Large load capacity. E-motors designed to operate well at low speeds. Comfortable cabs that are easy to hop in and out of. Doing the right thing has never been so simple.

Driving zero emissions in Construction

The modern construction company is focused on more than just getting the job done. They want to do it in a way that enhances their image as responsible corporate citizens. Operating with electric vehicles is a huge step in the right direction.

Noise pollution is a major issue on construction sites. So silent trucks are a massive bonus. More critically, inner-city construction sites often fall within ultra low or zero-emission zones and can only be reached using electric vehicles.

A DAF construction truck is built for demanding on- and off-road applications. High ground clearance and a large approach angle. Strong steel bumpers, radiator protection plates and extremely robust suspension. Plus easy cab access along with the usual DAF cab comfort.

Whether you need a tipper or hooklift, flatbed or concrete mixer, DAF create construction models that help you build a sustainable future.

Driving zero emissions in Municipality

Communities today want to live in clean, restful, safe surroundings. That means municipal vehicles not only need to be able to drive around urban and suburban streets safely. They must also be non-polluting and silent, especially when operating late at night or early in the morning. Municipalities' own regulations are also accelerating the transition to municipal EVs.

DAF municipal electric trucks are body-builder-friendly for easy adaption to a wide range of applications. From refuse side- and rear-loaders to road sweepers and even multi-task vehicles that can, for example, operate as seasonal snow ploughs. They're also highly manoeuvrable in narrow streets, very quiet, packed with vital safety features, and come with a variety of PACCAR charging options that provide exceptional range and flexibility. So you can clean up in our cities in more ways than one.

Driving zero emissions in Haulage

Beyond getting from A to B as efficiently as possible, forward-thinking regional and national haulage companies are looking to reduce their emissions. To shrink their own environmental footprint, help their clients meet their sustainability targets and showcase their own green credentials.

DAF electric haulage trucks have long had a strong reputation for efficiency, safety and driver comfort. By taking advantage of new European truck design regulations, they now also have enhanced aerodynamics for even greater energy efficiency.

Being electric, they're also cleaner and quieter. With high-density battery packs and state-of-the-art powertrains that deliver outstanding performance, durability and range over 550 km. So your haulage company can literally bring the future of transportation to the world.

Customised to your needs

We work with you to configure the ideal electric truck that meets with your business needs, taking into account your routing and optimal charging strategies. We analyse various vehicle configurations, including batteries and e-PTO solutions, to address specific priorities such as operational range, recharging time and energy efficiency.

Warranty and service
A major benefit of an electric driveline is the limited maintenance that is required. What's more, the DAF electric trucks benefit from the same vehicle warranty programmes as every New Generation DAF truck. The high voltage battery packs are covered by the best warranty in the business, guaranteeing 70% State of Health for 8 years or 4 MWh, whichever comes first.

Increased range and payload
Making the best use of the new European masses & dimensions parameters, DAF electric trucks offer increased range over 550 km and payload.

Flexibility
Modular battery packs mean more flexibility in wheelbase configurations, weight distribution and body-building.

Durable battery technology
In order to deliver the best battery performance in terms of durability and range, DAF is the first in the industry to adopt LFP (lithium ferro phosphate) battery technology. By avoiding the use of toxic materials such as cobalt or rare earth materials such as manganese and nickel, LFP is a truly sustainable composition for batteries. LFP also has best-in-class durability and longevity. As a result, DAF Electric trucks can use up to an industry-leading 88% of their total installed energy capacity, increasing to up to 95% for vehicles equipped with four or five battery strings.

Fast Charging

Key to uptime is recharging your energy source as quickly and efficiently as possible. There are various ways to achieve this. DAF electric vehicles come with the industry standard CCS2 charging sockets to facilitate quick charging. For added flexibility, customers can choose a left- or right-hand charging socket position to best suit their charging infrastructure. Options include a 22kW AC charging solution, as well as fast-charging options ranging from 150 to 325 kW. Charging to 80% can be done in 45 minutes for a 420-kWh battery pack, maximising time on the road. And as a complete mobility provider, DAF can facilitate the creation of your optimal charging infrastructure using our products and services from PACCAR Power Solutions.

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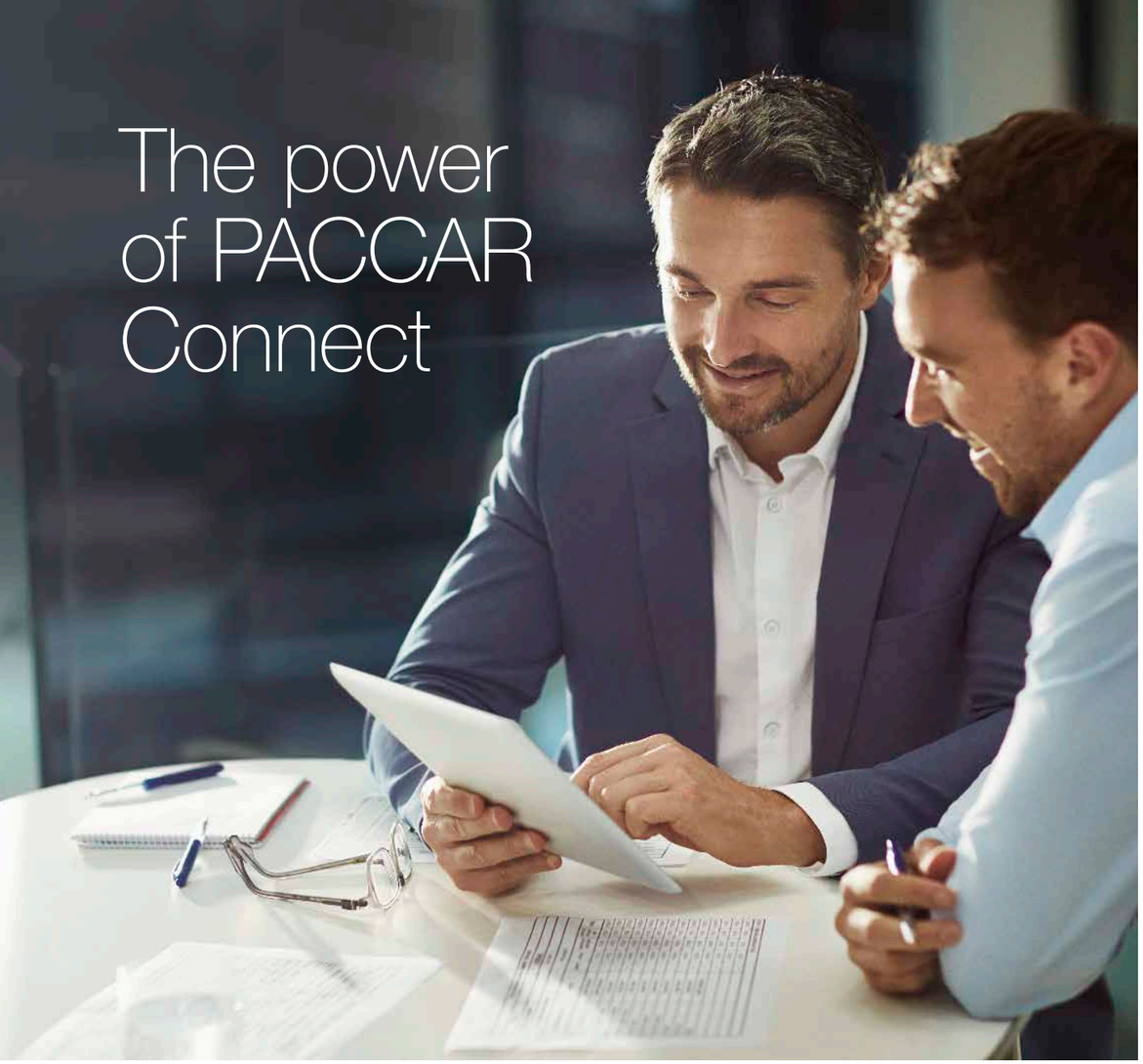
The power of PACCAR Connect



PACCAR Connect puts you in control of your business processes. Connected services that mean simplified daily operations via our adaptable Portal Services. Deeper insights into your fleet's performance from our open yet secure Data Services. And flexibility, thanks to our trusted Mobile Services. PACCAR Connect comes standard with every new DAF truck.

Portal to success

The PACCAR Connect portal is intuitive to use and customisable to your needs. You can tailor alerts and automate reports to streamline transport operations. It simplifies the lives of your drivers too, with software solutions all on one screen. And the onboarding process to our Data Integration Services couldn't be easier.

Tried and trusted

No manufacturer provides better vehicle data than DAF, ensuring you have reliable insights into your operations at all times. Our secure data systems keep your valuable information safe and protected. While our secure mobile device management gives you complete control over what your drivers see on their mobile devices, ensuring their safety and yours.

DAF. With you all the way.

You need a fleet that keeps delivering to the highest possible standards, year in and year out. At DAF we have the services, expertise and experience to make sure that happens.

Support from day one and before

We see you as a partner from the day you first consider buying one of our trucks. And with over 1,000 dealers and service points worldwide, the DAF dealer network offers a one-stop shop for all your needs: new and used trucks, financing, parts, accessories and repair & maintenance contracts for trucks and related equipment, including customised service plans like DAF MultiSupport for scheduling preventive maintenance.

Once you've decided what you need, PACCAR Financial helps you develop the tailored financing solution that's right for you. Drawing on over 50 years' experience in financing the transport sector, we can provide everything from financial and operational leases to hire purchase and insurance.

If you decide a good-as-new DAF used truck is your best option, we help you select the ideal vehicle, which always comes with detailed service records and access to our pan-European dealer network for service, maintenance and spare parts.

On and off the road, we're there for you

Besides an extensive network of high-quality dealers and service points, we also cater for self-repairing fleets. PACCAR Parts Europe gives you access to over 100,000 genuine PACCAR and DAF parts, as well as over 80,000 universal TRP parts for all makes of truck and trailer, including workshop supplies. The DAF and TRP webshops make ordering parts super-easy and deliveries take place worldwide within 24 hours.

Should there be an issue in Europe, DAF International Truck Service is only a phone call away. With 24/7 support from experienced operators in 10 languages, we make sure you get the assistance you need so your truck is back on the road before you know it.

And we go further. DAF Driver Academy courses teach drivers how to maximise their truck's fuel efficiency and vehicle uptime. While DAF PreDiagnostics sends technicians the data on a truck's systems prior to a maintenance service. So they know which components need extra attention and can order parts and schedule repairs in advance. And Smart Service Alerts even spot potential breakdowns before they happen, so you can quickly plan a service to avert unexpected downtime.

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