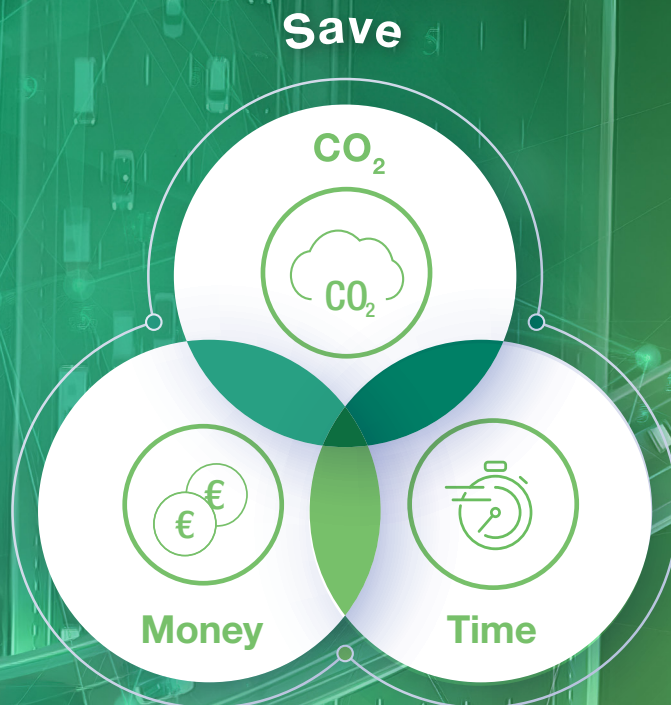


GREENPLAN

AUTOMATED ROUTING AND SCHEDULING



Up to 20% greater efficiency
compared to standard solutions

EPG[®] | Ehrhardt
Partner
Group

Smarter Connected Logistics[™]

www.epg.com

CHALLENGE US

We'll calculate your savings:

20%

greater efficiency possible
compared to standard solutions

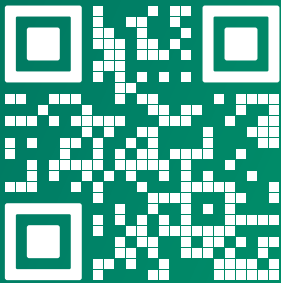
20%

reduction of CO₂ in the
supply chain can be achieved

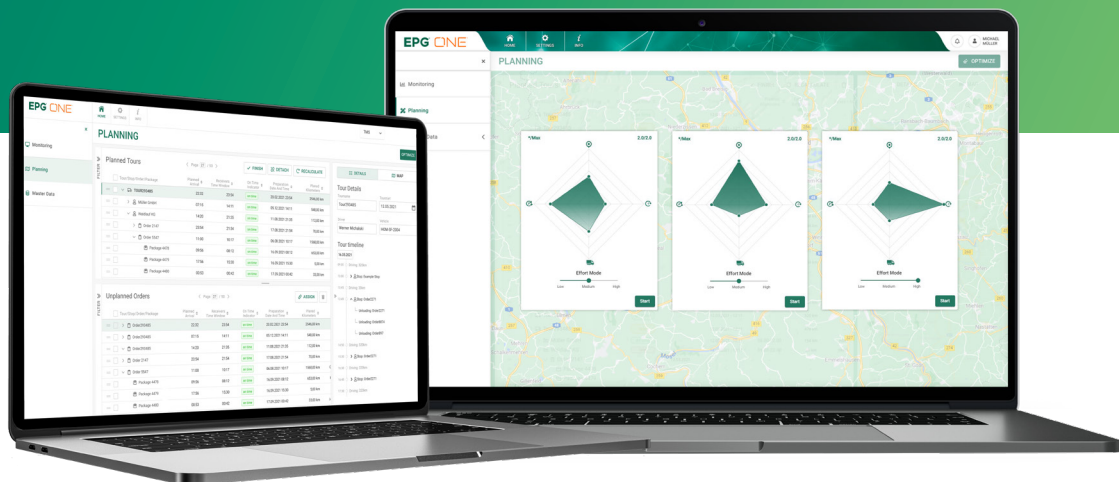
95%

capacity utilisation possible
for your vehicle fleet

See for yourself:



- 1 Scan the QR-Code
- 2 Fill out the contact form
- 3 We'll calculate your individual savings potential



last mile **GREEN LOGISTICS**

REDUCTION OF CO₂ EMISSIONS innovative transport concepts

TRANSPORT MANAGEMENT

sustainable **dynamic tour planning** route planning

EFFICIENT PROOF OF DELIVERY

connectivity **ETA**

AT A GLANCE



Fully automatic route calculation at the press of a button



Flexible **connection via interface** – to the EPG ONE™ Suite or third-party systems (e.g. TMS or ERP system)



Precise calculation of ETAs
Considers traffic speeds for specific times of day and specific roads



Individual adjustment of the computational model using the **EPG Scenario Optimizer**



Efficiency increases of up to 20% compared to standard solutions



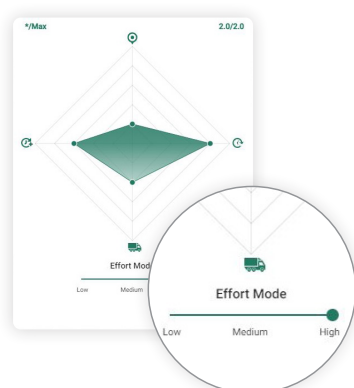
Driver support via the **EPG ONE™ Proof-of-Delivery-App**

DYNAMIC TOUR PLANNING WITH OVERLAPPING REGIONS

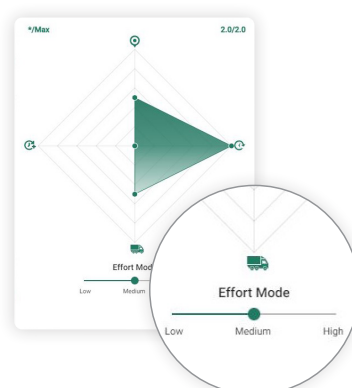
The fully dynamic planning approach, which is not dependent on geographical borders, allows you to efficiently utilise your fleet's loading capacity. Delivery areas can therefore be optimised as a whole. **Your advantages: Punctual deliveries, the shortest route in each case and the fully automated assignment** of orders to tours. For companies that don't want to give up the division into fixed regions, we offer a solution that combines the best of both worlds. With **overlapping regions**, the advantages of a clear division into postal code regions or national borders are combined with the **advantages of dynamic planning** and the borders are extended in a sensible manner. The overlap with adjacent regions offers the optimum

compromise between customer- and loading-dependent handling times as well as the the ideal journey time.

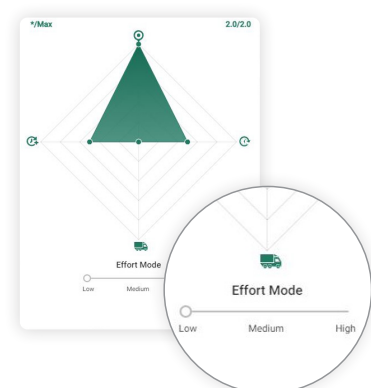
You can adapt the **level of detail for the tour calculation** to your needs in the **Scenario Optimizer**. From Deep Calculation Mode, which takes into account all possible route options, to Ad Hoc Calculation Mode, in which an optimized route is available within a few seconds at the press of a button, depending on the complexity. Fast Calculation mode offers the optimal combination of speed and precision, delivering highly efficient tour planning results within 15 minutes that come within a few percentage points of those from Deep Calculation Mode.



Deep Calculation Mode



Fast Calculation Mode



Ad Hoc Calculation Mode

COMPANY PROFILE

EPG – Smarter Connected Logistics

EPG is a leading international provider for a comprehensive Supply Chain Execution Suite (EPG ONE™) and employs 900 people at 22 locations around the world. The company group provides its more than 1,600 customers with WMS, WCS, WFM, TMS and voice solutions to optimize logistics processes – from manual to fully automated logistics environments. EPG solutions cover the entire supply chain: From warehouse and road to

ground and cargo handling solutions at airports. With the EPG AES™ Aviation Execution Suite, EPG offers an all-in-one solution for airport logistics and ground handling. Logistics consulting, cloud services, managed services and logistics training courses at the company's own academy round out the comprehensive list of solutions from EPG.

EPG IN NUMBERS

 ★★★★★ **MORE THAN 1,600 CUSTOMERS**
ON ALL CONTINENTS WORLDWIDE

 **900** EMPLOYEES WITH DEEP LOGISTICS KNOWLEDGE AND INDUSTRY EXPERTISE

OUR SOLUTIONS ARE AVAILABLE IN **50+ LANGUAGES**



 **LYDIA™ VOICE**

FASTEST GROWING
VOICE SOLUTION IN THE WORLD
AND #1 VOICE SOLUTION FOR
ANDROID DEVICES

35+ YEARS LOGISTICS EXPERIENCE



600,000+
USERS ARE
WORKING DAILY WITH
EPG SOLUTIONS

TOP 5
WAREHOUSE
MANAGEMENT SYSTEMS
WORLDWIDE



Winner
PostEurop Innovation Award 2020



Winner
WSIS Prizes 2021 Champion Projekt

 amazon | science

1st place, Prof. Dr. Stephan Held 
Amazon Last Mile Challenge Award 2021

 **ECONNECTIONS**

1 of 7 start-ups selected worldwide
ECONNECTIONS Award