



FOC

FLEET OPERATIONS
CENTER

**USE DIGITIZATION,
INCREASE EFFICIENCY.**

 **ZEPPELIN**[®]
WE CREATE SOLUTIONS

CONNECTING DATA – PROFITABLE USE OF DATA NETWORKS

Whether for applications and engines in the industrial, rail, or marine sector, Zeppelin Power Systems offers digital solutions that are tailored precisely to your needs. As your digitization partner, we will work with you to develop meaningful evaluations and present options for your system and process data.

We combine engine and digitization know-how with a thorough understanding for the business processes of our customers. At the same time, we keep an eye on what is important to you – your economic success.





TECHNOLOGY ENABLED SOLUTIONS – BENEFIT FROM THE KNOW-HOW AND SERVICE OF YOUR DIGITIZATION PARTNER

We will network your engines and systems and advise you on how to use your data. We will set up interfaces and facilitate the direct transmission of relevant data to your software landscape, whether for a retrofit or a new turnkey solution project. We can offer you reporting options, from simple evaluations of operating hours to predictive maintenance concepts. On request, you will receive real-time data and real-time representations and have access to our worldwide 24/7 service – and thus benefit from customized support to your business processes.



Generation of real-time data



Creation of reports



Data transmission to your systems



Presentation and preparation
customized according to your wishes

CUSTOMIZED CONFIGURATION

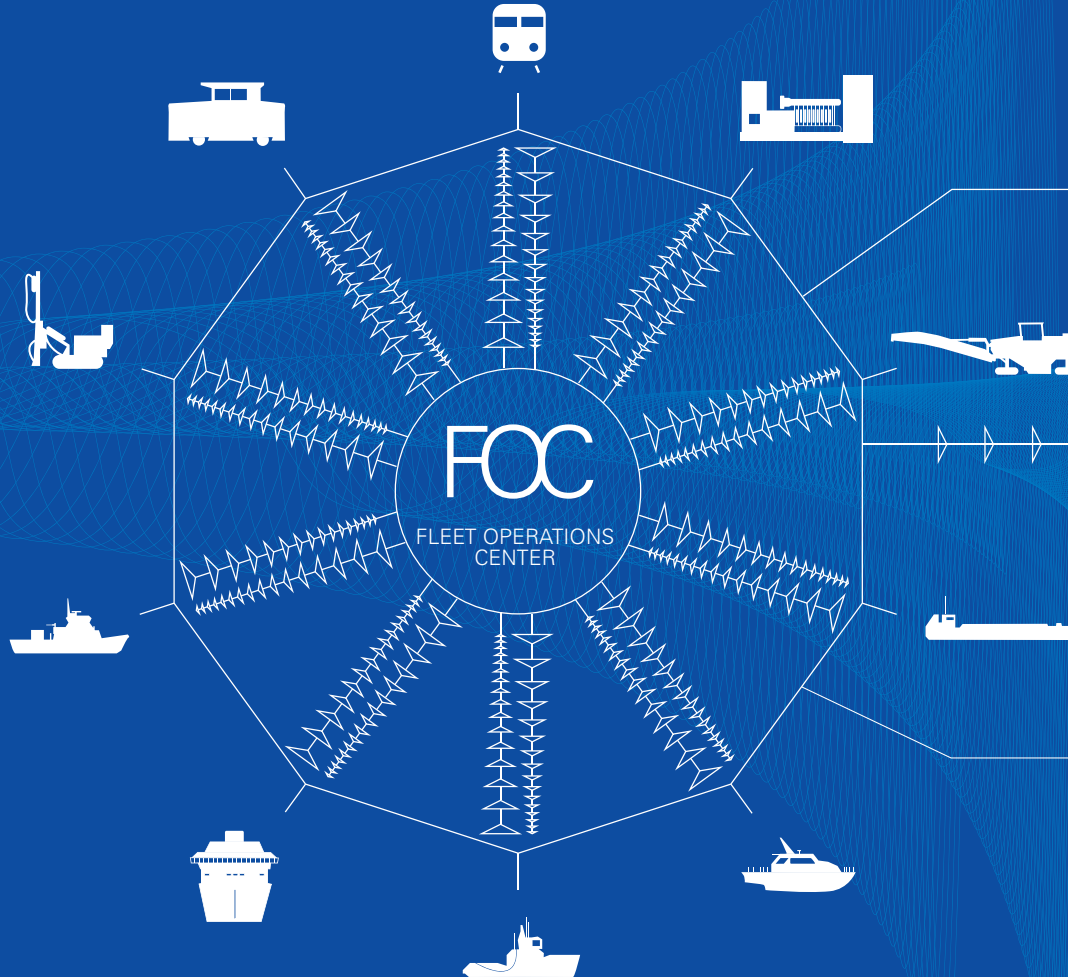


ZEPPELIN FLEET OPERATIONS CENTER F.O.C.

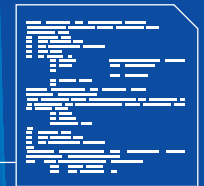
Development of customized digital solutions
from evaluating simple site data to complex analyses

▷ REAL-TIME DATA SOURCES

- Measured data
- Site
- Driving profile
- Tank levels
- Status messages
- User behavior
- Load behavior
- Alarms
- Error messages
- Navigation data
- Consumption
- Individual sensors
- Combined data
- Recommended action



REPORTS



DATA TRANSFER

- ERP systems
- Maintenance manager
- Fleet manager

VISUALIZATION



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FOCUS ON WHAT IS MOST IMPORTANT – YOUR CUSTOMERS AND EMPLOYEES

Let's work together to increase the efficiency of your applications. We will support you in visualizing, analyzing and profitable use of your operating data. Free up capacity for what makes you unique – your customers and employees.





Zeppelin Power Systems is the official partner of Caterpillar for Cat and MaK engines and a leading provider of drive, propulsion, traction and energy systems. It is a legal entity of the Zeppelin group with approximately 10,000 employees and has been partnering with Caterpillar for more than 70 years.

With over 1,000 employees, Zeppelin Power Systems offers its customers individual, highly efficient system solutions with comprehensive services for industrial and marine applications, oil and gas industry, rail vehicles and power generation.

Digital products for all segments as well as system components and solutions for ballast water treatment complete the portfolio.