



ESCAD

IHR AUTOMATISIERUNGS- & ROBOTIKSPEZIALIST



E.RAMP

THE HOLISTIC FLEET MANAGEMENT SOFTWARE

MAXIMUM EFFICIENCY AND UTILISATION THROUGH COMPREHENSIVE MONITORING AND ANALYSIS OPTIONS

E.RAMP is a **holistic management solution**.

It enables operators of complex robotic systems to achieve maximum efficiency and and utilisation in operation.

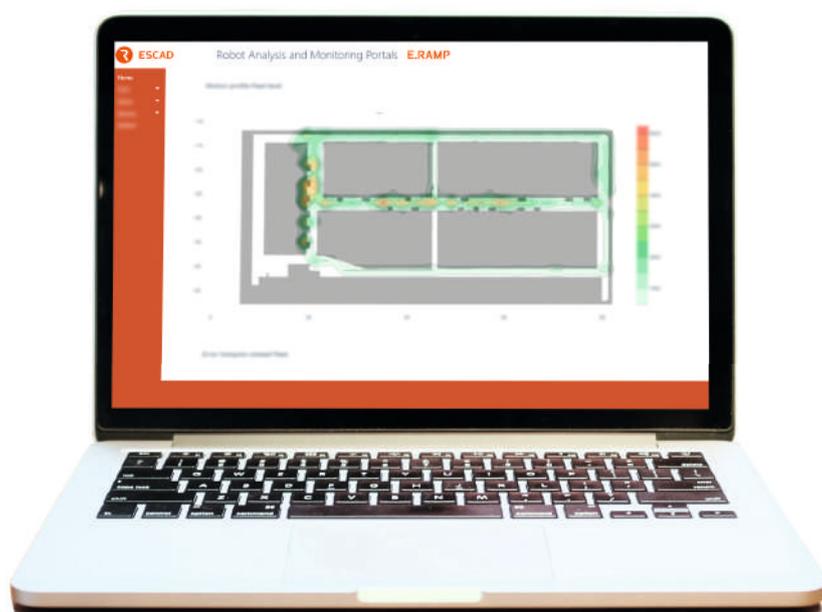
E.RAMP offers **comprehensive monitoring and analysis options** for every problem.

From the reduction of downtimes and optimisation, to the monitoring and analysis of complex problems.

E.RAMP has a **high performance, cloud-based infrastructure**.

This ensures maximum availability, unlimited scalability, and cost-effective operation - all with maximum data security.

E.RAMP data collector not only supports WiFi connection, but also the potential to **communicate via a 5G network**.



Why choose E.RAMP?

- Maximum increase in efficiency through data and AI-based analyses of all key operating figures
- Real-time analyses means problems are recognised and corrected at any time
- Fast acquisition of all important parameters through intuitive user guidance and visualisation
- Quick and easy installation, convenient user access via internet browser
- High-performance technology with maximum data security
- Maximum scalability for fleet expansion/modification
- Manufacturer-independent collector

Your fleet shall become smarter?

Contact us for more information!

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E.RAMP is developed by **ESCAD** (specialist in planning and integrating smart solutions in robotics and intralogistics).

E.RAMP data collector supports not only MiR but many other AMR-manufacturers.

