



THINK GLOBAL!

ENERGY SOLUTIONS FOR RAIL APPLICATIONS



SYSTEM SOLUTIONS

FOR WORLDWIDE APPLICATIONS



EnerSys® is the global leader in stored energy solutions for industrial applications with the leading market share positions in North America and Europe and fast growing ones in Asia and the Middle East. We complement our extensive line of motive power, reserve power, aerospace/defense and specialty batteries with a full range of integrated systems and services. With sales and service locations throughout the world and over 100 years of battery experience, EnerSys is the "Power/Full Solution" for stored DC power products.

Constantly evolving technologies require a rapid response to the changes in the technical requirements. EnerSys is among the first to react with versatile manufacturing plants that maintain the highest technical standards, certifications and quality assurance systems.

Worldwide performance (number of plants)



Railways: Whatever the need, whether for rolling stock or for standby applications, EnerSys can provide standard batteries or tailored solutions in accordance with local standards and designs.

Over the decades, EnerSys has become a reputable supplier to the rail industry. We use our experience, skills and knowledge to advise, plan, set up the project and finally deliver the complete energy system. Rail technology is a significant part of the Product Development and Application Center, established by EnerSys near Basel, Switzerland.

Our target is to assure the customers, that with EnerSys energy solutions, the trains arrive safely and on time. Under our product brands, Hawker® batteries and Oerlikon® batteries we provide a vast experience in partnering with the rail companies in Europe and on the other continents.



Every train passenger needs the peace of mind that the technology and operational staff contribute to safe and reliable trip.

FOCUSSED ON SAFETY, RELIABILITY AND COST EFFECTIVE SOLUTIONS

Our products have a background of 100 years of accumulated expertise in the Rail Industry. From project planning, design and engineering to carrying out installation and monitoring of turnkey solutions of energy systems to many rail customers.

We supply cost effective energy systems conform to the highest standards of safety and reliability for many rolling stock applications in trams to high speed trains



- On-Board Computer
- Door Control
- Lighting
- Ventilation
- Air Conditioning
- Communication
- Emergency Brakes
- Engine Starting



PerfectRail™



EvoRail™



ZeMaRail™



*We are at your disposal
at all times!*



European Headquarters:

EnerSys EMEA
EH Europe GmbH
Löwenstrasse 32
8001 Zürich
Switzerland
Phone:+41 44 215 74 10
Fax:+41 44 215 74 11

EH Europe GmbH
PDAC EMEA
Hagnastrasse 27
4132 Muttenz
Switzerland
Phone:+41 61 706 36 36
Fax:+41 61 706 36 37

Please refer to the website address for details of your nearest EnerSys office: www.enersys-emea-rail.com

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