



# Hytera Mobilfunk GmbH

Mobile radio solutions for professionals



# Voice- and data radio communications made to measure

#### Professional mobile radio "Made in Germany"

Hytera Mobilfunk GmbH is a German supplier of solutions and products in the field of Professional Mobile Radio (PMR). As a known specialist for mobile radio technology, we have been pioneers of professional digital mobile radio systems for more than 30 years and are one of the world's leading manufacturers of TETRA infrastructure components. The expertise of our company lies in the development, planning and implementation of digital trunked radio systems. Each of our mobile radio systems is a customised solution with optimum performance. As a subsidiary of Hytera, we are also a competent and reliable supplier of high-quality Hytera terminals. Besides digital mobile stations for TETRA and DMR mobile radio, we also offer analog terminals from the Hytera portfolio.

#### At home with every technology

We do not offer off-the-shelf radio systems, but everything you need to be able to transmit your voice and data reliably. Each of our mobile radio systems is precisely matched to the respective intended use and your requirements. A complete turn-key solution with optimum performance, developed in close cooperation with our customers. Our experiences with TETRA and DMR technologies and our roots in MPT1327 prove that we are flexible in handling technology. We are continuously developing systems at the peak technological level, as we are committed to your goal and not to any technology.

#### Well-proven all over the world

Users in 37 countries already benefit from the high network availability, communications security and application capacity of ACCESSNET®-T. Customers are public safety authorities and organizations, power supply companies, the oil and gas industry, public transport companies, airport operators, and industry and military users.

TETRA systems by Hytera are being deployed worldwide in networks of varying sizes.



## The world of Hytera ::







#### Industry

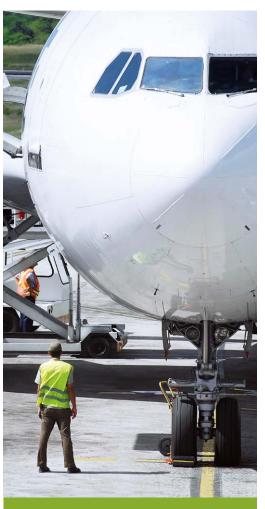
From classic professional mobile radio to wireless monitoring and control of operational processes – Hytera systems can handle a wide variety of industrial applications and are especially suitable for the use in large-scale facilities and distribution networks operated by the power supply and utility industry.

#### Oil and gas industry

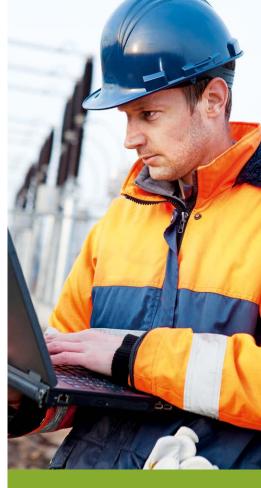
The oil and gas industry requires radiocommunications equipment that is both robust and versatile enough to support the numerous voice and data radio applications at the production sites and along the pipelines. Hyteras' versatile communication solutions ideally meets these requirements.

#### **Local public transport**

Radio systems by Hytera also demonstrate their qualities as voice and data communications system in traffic infrastructures. Safety critical information is transmitted securely and wirelessly at any time with the TETRA system from Hytera.







#### **Airports**

Our systems are the perfect solution to connect the complex machinery of an airport that covers security services, ramp area activities and service facilities wirelessly.

Tailor made applications by Hytera help you to optimize your processes and workflows.

#### **Public safety**

Police, fire fighters, rescue and civil protection services need radio systems with high availability and special performance features which can only be provided by a professional mobile radio system like ACCESSNET®-T. It provides exceptional scalability, making it possible to implement networks of any dimensions, including nationwide systems.

#### **Energy industry**

Our systems are well suited for radiocommunications in the supply networks of the energy industry. They allow the transmission of safety critical information, such as sensor data from smart grids, while the system provides highly available voice communication for the service personnel in the same time.



### A passion for radio

Hytera Mobilfunk GmbH is one of the world's premier manufacturers of digital trunked radio systems and TETRA infrastructure components. Our company was established by Heinz Bick in 1981 as an engineering office for radio accessories and professional radio networks and we soon specialized in the implementation of trunked radio systems. We became the market leader in Germany and Russia for networks in line with the analog MPT1327 standard. From 1988 on, we were part of the Rohde & Schwarz group, first as R&S Bick Mobilfunk GmbH, and in 2009 as Rohde & Schwarz Professional Mobile Radio GmbH.

Since March 2012, we are a 100% subsidiary of Hytera Communications Ltd. and provide you with our TETRA infrastructure as well as the high class Hytera products.

We are active on a global scale. Small-sized to nationwide systems that have been installed all over the world and in all climatic zones prove the flexibility and reliability of our ACCESSNET®-T IP system. We offer a complete portfolio of products and associated services. In addition to the delivery of base stations and exchanges, this includes network planning, project handling, site planning, commissioning, training, network optimization and after-sales service.

By implementing sophisticated and customised professional mobile radio solutions for companies from a wide variety of industries we constantly expanded our position on the world market. Customers in over 37 countries on five continents are already utilising our solutions: in industry, oil and gas business, public safety and local public transit systems, at airports and for military applications.

Besides the first-class technology from Hytera Mobilfunk GmbH, our customers particularly value one aspect: our holistic, customer-oriented project management with which we solve problems before they occur.



Matthias Klausing, is the President and CEO of Hytera Mobilfunk GmbH. His staff of about 130 employees is working on the future of professional mobile radio.



At the Panama Canal, in the Arabian deserts, in the icy expanses of Siberia and in tropical Southeast Asia – TETRA radio systems by Hytera Mobilfunk GmbH operate reliably and successfully worldwide under any conditions.



Your Hytera partner:	
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For more information vistit:

#### www.hytera-mobilfunk.com

Contact us if you should be interested in buying Hytera products, sales partnership or application partnership: info@hytera.de







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