

Services

We provide Consultancy for:

- /// Tender Preparation, Tender Management and Bid Evaluation
- /// Feasibility Studies and Proof of Concepts
- /// Patents, Intellectual Property Rights and Licensing



Explaining a Mobile Radio Application

We do Training for:

- /// TETRA Technology, Market and Usage & Technical Interoperability
- /// Specialized Training and Company Specific Training Programs
- /// Training and Materials alternatively in English or German

We take Project Management Responsibility for:

- /// Telecoms Projects and individual Work Packages
- /// Projects Co-ordination & International Collaboration
- /// Acceptance, Field and Interoperability Tests

We support you with:

- /// Design and Implementation of Mobile Radio Applications
- /// Development of Prototypes and Demonstrators
- /// Knowledge Transfer and Decision Support



Installation of a Prototype Base Station

A Happy Radio User



Arico Technologies is a leading technological company and provides consultancy, training and project management services for the professional mobile radio industry.

Arico Technologies stands for:

- /// Technical Competence
- /// High Quality and Efficiency
- /// Fast and Flexible Solutions

Our strong engineering competence together with our partner network enables us to realize high quality solutions for our customers.

TETRA Training

Arico Technologies offers a popular and award winning one-day TETRA Basic Course. The training is given by Harald Ludwig either in English or German. Special trainings and in-company courses tailored to the specific needs of the participants are possible as well.

Target Audience

Managers, Project Managers, Sales People, System Administrators, Engineers and Users who work or will work with TETRA systems and want to get an overview of the TETRA market, the capabilities of TETRA and the technology.

Training Objectives

At the end of the course the participants will be able to explain:

- /// TETRA market segments, users and projects
- /// The key elements of a TETRA network and available products
- /// Standardised and proprietary interfaces in TETRA
- /// Modes of operation and the TETRA air interface
- /// The TETRA basic, supplementary, data and security services
- /// Advantages of data applications and TETRA high speed data
- /// How to migrate from an Analogue Radio system to a digital TETRA system
- /// Interoperability between TETRA systems and terminals
- /// The position of TETRA amongst other PMR technologies



Interactive TETRA Training

Content of TETRA Basic Course

- /// Positioning of TETRA, market segments and typical users
- /// Overview of selected TETRA projects
- /// System architecture, network elements and their functionality
- /// Standardized and proprietary interfaces
- /// TETRA modes of operation
- /// Basic, supplementary, data & security services
- /// Applications and TETRA
- /// TETRA organisations, standardisation and future developments
- /// System & terminal suppliers, and their products
- /// Migration from Analogue Radio to a digital TETRA system
- /// TETRA and other PMR technologies

Arico Technologies was founded by Harald Ludwig who has more than ten years of experience in the professional mobile radio industry. In February 2006 Harald Ludwig was appointed chairman of the TETRA Association Technical Forum.



Contact

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