

# VALUE OPTIMIZED MAINTENANCE

Training programme

Our knowledge, your capability – we aim to make you even better

More than 25 years of experience in implementation and training



## Learn from the leading maintenance experts

#### ConMoto Academy and Training -

"Leveraging practical knowledge to make things better"

- More than 25 years of experience in implementation, training and instruction at our clients' sites
- Best-practice methodology and expertise from over 200 sustainably optimized production sites worldwide
- Training provided by experienced industry professionals and expert consultants

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- Proven expertise in instruction
- Strong track record in maintenance-intensive industries
- Proven, best practice solutions for your professional challenges in maintenance and asset management

#### The instructional / training objective

In successful companies today, production needs to be organized not just efficiently but also flexibly. To meet these requirements, a Value optimized Maintenance and Asset Management system is of critical importance. Our training programme equips you with "state-of-the-art" expertise and valuable practical knowledge for professional and sustainable maintenance.

The instructional/training programme is designed for managers and operational staff from all organizational units who are directly and indirectly concerned with maintenance. It is precisely tailored to the respective training needs and to company specifics.

### Training programme "Value optimized Maintenance" – structure and content

Our systematic training programme "Value optimized Maintenance", delivered over three progressive modules, incorporates keynote presentations, practical examples and solutions. For sustainable success in learning, we recommend a progressive approach. Each individual learning module concludes with the award of a certificate.

#### Content: Module Level 1 - Basic

- Development of maintenance: from "necessary evil" to value driver
- DIN 31051: standard governing the basics of maintenance
- Definition of important terminology used in maintenance
- Occupational health and safety, environmental protection and statutory requirements
- Systematisation of maintenance strategies
- Order management and primary elements of a systematic workflow
- Spare part management and logistics Part I
- Basics of maintenance cost allocation and posting of costs
- Key Performance Indicators (KPI) systems and visualization

#### Content: Module Level 2 - Advanced

- Risk and reliability based maintenance strategy methodology
- Order management, capacity planning and scheduling
- Shutdown & turnaround management Part I
- Total productive maintenance and autonomous maintenance
- Operational contractor management
- KPI-based leadership
- Spare part management and logistics Part II
- Workplace and workflow design

#### Content: Module Level 3 - Expert

- Risk and reliability based maintenance strategy and systematic improvement of technical systems
- Shutdown & turnaround management Part II
- Strategic contractor management
- Integrated order management
- Process-oriented organisational development
- Basics of asset management

#### Your contact



**Nils Blechschmidt** 

Managing Director ConMoto Consulting Group GmbH

Responsible for the content of the training programmes in the area of "Value optimized Maintenance"

Nils Blechschmidt has headed the field of Value oriented Maintenance and Asset Innovation within the ConMoto Consulting Group for more than 20 years and is an acknowledged expert in this area. The maintenance efficiency of client companies has been demonstrably and significantly increased, and the relevant skill level of clients' staff clearly enhanced, in more than 200 projects worldwide.

#### We shall be happy to provide further information

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