



# MDEOne - The Visible Efficiency Boost

The MDE/PDA specialist for the plastics processing industry  
 With MDEOne | BDEOne optimize your machine utilization.

Through transparent production, you can significantly reduce reaction and downtimes as well as the planning effort and thus significantly improve productivity and quality.

MDEOne|BDEOne is an integrated monitoring and warning system for the entire production process, independent of machine manufacturers. It can be used for real-time monitoring of machine data and collection of real-time operational data. Both as an integrated solution to AlfaPlus and as a stand-alone instrument. Direct data transfer to external ERP/PPS systems is also possible.

In addition, functions are available for the early detection of tool and machine defects as well as changed reject rates. In this way, production and savings potentials can be identified more quickly and realized in practice.



## Visible Success Through:

### Flexibility and Cost Efficiency

- Flexibility and Cost Efficiency
- Modular Design of Software + Hardware
- Compatibility with All Common Production Machines, Databases, and Operating Systems
- High Process and Data Security (Separation of Data Storage and Application)
- Easy Integration of Branches with the Main Plant

### Transparency and User-Friendliness

- Simple Graphical Display of Machine States, Process Parameters, and Production Figures
- Production Scheduling with Real Production Data
- All Relevant Data Available Anywhere, Anytime
- Increased Mobility via Internet, Ethernet, and Wi-Fi Technology
- Convenient Control of Outsourced Production

### Industry Knowledge and Innovation Power

- Over 35 Years of Experience
- Development from a User Perspective, Tailored Specifically to the Needs and Requirements of the Manufacturing Industry
- Highest Future Viability and Investment Security Through State-of-the-Art Programming Techniques
- Continuous Development



SWP-irma Software Partner GmbH, with the experience of over 400 installations, is one of the leading manufacturers of ERP/PPS systems for the plastics processing industry.

As a medium-sized and owner-managed software company, SWP-irma has stood for continuity, reliability, and experience, as well as innovation and cutting-edge technologies since 1975. We transform customer requirements into innovative software solutions!

## Your benefits at a glance

- Experience in industry solutions since 1975
- Special concept for the plastics processing industry
- Increased process reliability and quality
- Optimization of production utilization and profitability
- Reduction of throughput times and costs
- Data security through separation of data storage and application
- Optimal adaptation due to a modular design
- Worldwide support concept via the Internet
- Investment security through continuous further development
- Individual training and consulting services in the entire IT environment

We would be happy to advise you personally on how AlfaPlus can also become your visible success plus.

**SWP**<sup>©</sup>**irma**  
DESIGNED PROCESSES

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