

Cost reduction of tool procurement by 10%



**Reduction of tool procurement cost
by 10 %, through:**

- ✓ **Transparent and optimized crib inventory**
- ✓ **Reduction of tool variety**
- ✓ **Efficient and economical order management**
- ✓ **Abolishment of personalized stocks**

Reduction of administration costs for crib and order management by 40%

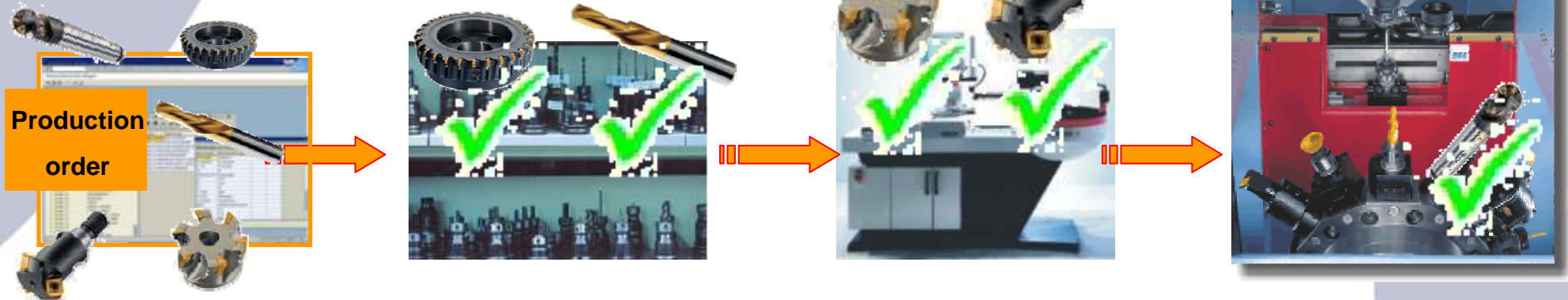


Reduction of administration costs, through

- ✓ **Reduction of supplier variety**
- ✓ **Less time necessary for supplier care**
- ✓ **All info about stock, orderings and receipt of goods is available in the tool crib**
- ✓ **Interfacing to ERP-System for an integrated order management**

Reduction of logistic costs for tools by 30 %

Transparent tool locations >> less logistic costs!



Reduction of logistic cost for tools through:

- ✓ **Information of tool location (to know where the tools really are)**
- ✓ **No unnecessary disassembling of tools**
- ✓ **No unnecessary tool unload from the machine**
- ✓ **Work order related tool balancing!**

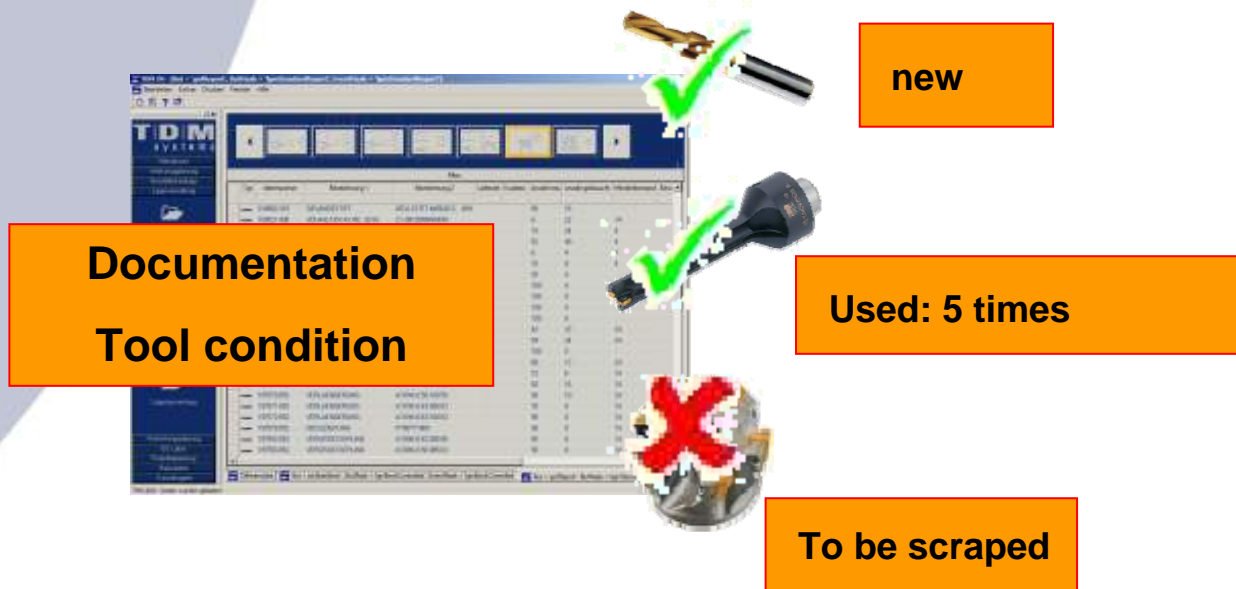
Reduction of tool related machine downtimes by 90 %



**Reduction of tool related machine downtimes by:
90%**

- ✓ **The right tool to the right time at the right location**
- ✓ **Reproducible cutting values**
- ✓ **Correct presetted tools**
- ✓ **No unnecessary tool assembling or disassembling**

Increase of tool usage by 50 %



Tools are used more often >> reduction of tool consumption!

Increase of tool usage, through:

- ✓ **Transparent tool assembly locations**
- ✓ **Documentation of the tool condition & therefore**
- ✓ **Higher re-use of the tools**

10 reasons
for TDM in
your
production

- 1 **Reduction of tool costs**
- 2 Transparent, structured **tool crib management**
- 3 Reduction of supplier variety and –care
- 4 **Increase of tool availability**
- 5 Increase of tool re-usage
- 6 Optimal control of tool provision
- 7 **Efficient order management:** At the right time, the right amount, easy ordered
- 8 **Reduction of tool related machine downtimes**
- 9 Order related tool balancing
- 10 **Easy-to-handle Software, which brings fun!**

