IMG workshop

The smart IT solution for Mold sampling & series production



Ingenieurbüro SCHÖTZ KUNSTSTOFFTECHNIK GmbH

Chapter 1: "THE-WARM-UP"

- What are your main objectives for mold sampling & subsequent series production?
- How does a tool sampling process or an intervention in the running series process work for you?
- What problems/challenges do you see in your current position? Procedures?
- What solutions would you like to see?



8:00 am - 09:30 am

Coffee break

09:30 am - 09:45 am

Chapter 2: THE OPTIMUM "PROCESS FLOW IN THE COMPANY"

The holistic process from sampling to "LifeCycle" in the running series process:

- √ "Inspection of injection molds"
- √ "Troubleshooting and intervention in the running series process"



09:45 am - 12:30 pm

Lunch break

12:00 pm - 12:30 pm

Chapter 3: LEARNING & UNDERSTANDING THE IMG PLATFORM

- Creating an internal project
- Master data
- Process engineering
- New: IMG in series production via "life cycle"



12:30 pm - 2:30 pm



Coffee break

2:30 pm - 2:45 pm

Chapter 4: PRACTICE PART I

Preparation of a sampling

- Proper preparation at the SGM
- Tool check before the start of initial sampling



14:45 - approx. 16:00

IMG Workshop Day 2

Chapter 5: PRACTICE PART II

IMG training offensive:

- → Standardized, digitalized guidance through the holistic sampling process...
- Optimum basic settings
- Filling and holding pressure phase & mold clamping force
- Sampling analysis of the basic setting
- Optimization of the basic setting
- Process optimization (optional)
- Describe results and outcomes
- Required definition of measures
- Communication and documentation
- Release process in series production



08:00 am - 12:00 pm



Lunch break

12:00 pm - 12:30 pm

-Continuation-

Chapter 5: Practical part II

IMG training offensive:

→ Standardized, digitalized guidance through the holistic sampling process...



12:30 pm - 2:00 pm

IMG training offensive:

- → Standardized, digitalized guidance during series production
- Digital process folder
- Error catalog
- Process history
- ...



2:00 pm - 3:30 pm

Chapter 6: END OF THE IMG WORKSHOP

- Open questions
- Recommendations and next steps
- Conclusion of the workshop
- Pleasant professional exchange among the participants



3:30 pm - approx. 16:30

End of the IMG workshop