

# ISO/TC 184/SC 1 "Physical Device Control"

ISO/TC 184/SC 1 N 0315

#### Agenda for ISO/TC184/SC1/WG7 Meeting To be held held at VDMA, Frankfurt, Germany on October 1-3, 2007

- 1. Opening of meeting
- 2. Roll call of delegates
- 3. Adoption of Agenda
- 4. Appointment of Minutes Preparation
- 5. Report of the Convener
- 5.1 <u>Review of the report and resolutions of the previous SC 1 meeting</u> <u>Doc. ISO/TC 184/SC 1 N 313 (Hershey Meeting of Oct 27, 2006)</u>
- 5.2 Status and review of SC 1/WG7 Standards and Projects
- 6. TFT for 2nd Edition of ISO 14649
- 6.1 Report of the WG7 Convener
- 6.2 Mission of TFT
- 6.3 **2<sup>nd</sup> Ed of Part 1 by Responsible**
- 6.4 **2<sup>nd</sup> Ed of Part 10 by Responsible**
- 6.5 2<sup>nd</sup> Ed of Part 11 by Responsible
- 6.6 2<sup>nd</sup> Ed of Part 12 by Responsible
- 6.7 **2<sup>nd</sup> Ed of Part 111 by Responsible**
- 6.8 2<sup>nd</sup> Ed of Part 121 by Responsible
- 7. Machine Tool Data Model: ISO 14649 Part 110
- 7.1 Report of the WG 7 Convenor
- 7.2 <u>NWIP for ISO 14649-110</u> by Secretariat
- 7.3 Voting results by Secretariat
- 8. EDM Data Model: ISO 14649-13 & 14
- 8.1 <u>The current status</u> by Secretariat
- 8.2 Review of updated Parts 13 and 14 (Dr. Stroud)
- 8.3 Future action by SC1 Chair

# 9. Cutting tools for milling: ISO 14649-111

- 9.1 <u>The current status</u> by Secretariat
- 9.2 Future action by SC1 Secretariat

# 10. Rapid Prototyping: ISO 14649-17

- 10.1 The current status
- 10.2 Future plan

### 11. Inspection: ISO 14649-16

- 11.1 The current status
- 11.2 Future plan

#### 12. Discussions on potential new areas of work/projects

- 12.1 FAMOUS / 2<sup>nd</sup> IMS project
- 12.2 STEP-NC Demonstration and promotion
- 12.3 STEP-NC for Robot

#### 13. Any other business

#### 14. Next meetings

Integrated Meetings: ISO TC184/SC1, ISO TC184/SC1/WG7, ISO TC184/SC4, at Korea, October/November 2008

### 15. Summary of Minutes

16. Adjourn