

SC22 Project Information: WG5 – Fortran

Work Item 22.02.01.01

Programming Language Fortran – 1: Base language (Revision of IS 1539-1:1997)

Project Editor: Richard Maine (USA)

Current ITTF Registered Document: IS 1539-1:1997

Current Reference Documents: (none)

| <i>Stage</i> | <i>Process</i> | <i>Target Date</i> | <i>Actual Date</i> |
|--------------|--|--------------------|--------------------|
| 1 | Final definition of requirements | 97-02 | 97-02 |
| 2 | First working draft available | 00-01 | |
| | First CD available | 00-07 | |
| 3 | First CD submitted for registration/approval | 00-08 | |
| | First CD ballot initiated | 00-09 | |
| | First CD ballot comments circulated | 01-01 | |
| | Final CD submitted for approval | 01-08 | |
| | Final CD ballot initiated | 01-09 | |
| | First CD ballot comments circulated | 02-02 | |
| 4 | DIS registered | 02-05 | |
| | DIS ballot initiated | 02-06 | |
| | DIS ballot result available | 02-09 | |
| 5 | Final text of DIS sent to ITTF | 02-10 | |
| | Standard published | 02-11 | |

Work Item 22.02.01.02

Type 2 TR on Floating Point Exception Handling

Project Editor: John Reid (UK)

Current ITTF Registered Document: TR 15580

Current Reference Documents: WG5 N1281 (draft DTR)

| <i>Stage</i> | <i>Process</i> | <i>Target Date</i> | <i>Actual Date</i> |
|--------------|-------------------------------------|--------------------|--------------------|
| 2 | Subdivision of Work Item authorized | 95-09 | 95-09 |
| 3 | PDTR submitted for registration | 96-10 | 96-10 |
| | PDTR ballot initiated | 96-10 | 96-11 |

| | | | |
|---|---------------------------------|-------|-------|
| | PDTR ballot comments circulated | 97-02 | 97-03 |
| 4 | DTR registered | 97-04 | 97-10 |
| | DTR ballot initiated | 97-04 | 97-11 |
| | DTR ballot comments circulated | 97-08 | 98-04 |
| 5 | Amended document sent to ITTF | 97-09 | 98-06 |
| | Technical Report published | 97-10 | |

Work Item 22.02.01.02
Type 2 TR on Enhanced Data Type Facilities

Project Editor: Malcolm Cohen (UK)

Current ITTF Registered Document: TR 15581
Current Reference Documents: WG5 N1282 (draft DTR)

| <i>Stage</i> | <i>Process</i> | <i>Target Date</i> | <i>Actual Date</i> |
|--------------|-------------------------------------|--------------------|--------------------|
| 2 | Subdivision of Work Item authorized | 95-09 | 95-09 |
| 3 | PDTR submitted for registration | 96-10 | 96-10 |
| | PDTR ballot initiated | 96-10 | 96-11 |
| | PDTR ballot comments circulated | 97-02 | 97-03 |
| 4 | DTR registered | 97-04 | 97-10 |
| | DTR ballot initiated | 97-04 | 97-11 |
| | DTR ballot comments circulated | 97-08 | 98-04 |
| 5 | Amended document sent to ITTF | 97-09 | 98-06 |
| | Technical Report published | 97-10 | |

Work Item 22.02.02
Programming Language Fortran – Part 2: Varying length character strings
(Revision of non-normative annexe of IS 1539-2:1994)

Project Editor: John Reid (UK)

Current ITTF Registered Document: IS 1539-2 : 1994
Current Reference Documents: (none)

| <i>Stage</i> | <i>Process</i> | <i>Target Date</i> | <i>Actual Date</i> |
|--------------|-------------------------------------|--------------------|--------------------|
| 3 | CD submitted for registration | 97-10 | |
| | Final CD ballot initiated | 97-11 | |
| | Final CD ballot comments circulated | 98-05 | |
| 4 | DIS registered | 98-07 | |
| | DIS ballot initiated | 98-07 | |
| | DIS ballot result circulated | 98-10 | |
| 5 | Standard published | 99-02 | |

Work Item 22.02.03
Programming Language Fortran – Part 3: Conditional Compilation

Project Editor: David Epstein (USA)

Current ITTF Registered Document: FCD 1539-3
Current Reference Documents: WG5 1306 (FCD)

| <i>Stage</i> | <i>Process</i> | <i>Target Date</i> | <i>Actual Date</i> |
|--------------|-------------------------------------|--------------------|--------------------|
| 3 | CD submitted for registration | 97-09 | 97-11 |
| | Final CD ballot initiated | 97-09 | 97-11 |
| | Final CD ballot comments circulated | 98-03 | 98-04 |
| 4 | DIS registered | 98-05 | 98-06 |
| | DIS ballot initiated | 98-05 | |
| | DIS ballot result circulated | 98-08 | |
| 5 | Standard published | 98-12 | |