

## ISO/IEC 18026(E):202x Edition 3 Committee Draft Cover Letter

The accompanying Committee Draft (CD) is a new edition of ISO/IEC 18026 (Spatial Reference Model) that incorporates the following new and/or improved technical content.

- 1) Comprehensive and improved treatment of geodesics
- 2) Similarity transformation templates (STT)
- 3) Revisions to *Profiles* and *Conformance* clauses, as well as informative Annex I.6 to cover positional error measurement cases
- 4) Improved accuracy domains in the Default Profile
- 5) Incorporation of a new clause *Orientation – change of basis and rotation*
- 6) Revision to *Coordinate Systems, Spatial Reference Frames, and Operations* clauses
- 7) Other improvements throughout the standard

The editors have made numerous editorial and self-consistency improvements, incorporated new figures, and have corrected a number of defects that were found during the preparation of the CD.

ISO/IEC 18026 Editors,  
Paul Berner and Kevin Trott

SEDRIS Organization  
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