

Bibliography

The following documents provide additional information, which may be of use to users of this International Standard.

NOTE Because citations to International Standards are made by giving the number of the standard followed by the year (if applicable) and any other specific information identifying the portion of the standard cited, identifiers are not needed for this purpose. Therefore the identifier field is grey when a reference is an International Standard.

Identifier	Reference
	ISO 3166-1:1997 , <i>Codes for the representation of names of countries and their subdivisions — Part 1: Country codes</i> .
	ISO/IEC 18023-1:2006 , <i>Information technology — SEDRIS — Part 1: Functional specification</i> .
	ISO/IEC 18025:2005 , <i>Information technology — Environmental Data Coding Specification (EDCS)</i> .
	ISO 19111:2007 , <i>Geographic information — Spatial referencing by coordinates</i> .
ABST	Abramowitz, Milton and Stegun, I. A. <i>Handbook of Mathematical Functions</i> . Washington: National Bureau Of Standards, 1964. (Reprinted - New York: Dover Publications, 1972).
ALSP	Alabama state legislature (ASL). <i>System designated; state divided into east and west zones</i> [online]. The Code of Alabama 1975, title 35, chapter 2, section 35-2-1. Alabama: ASL, 1975 [cited 30 March 2005]. Available from World Wide Web: < http://www.legislature.state.al.us/CodeofAlabama/1975/35-2-1.htm >.
BERN	Berner, Paul, <i>et al.</i> <i>Orientation, Rotation, Velocity and Acceleration, and the SRM</i> [online]. Ver. 2.0. Orlando (Florida): The SEDRIS Organization, 2008 [cited 5 January 2011]. Available from World Wide Web: < http://sedris.org/download/documentation/orientation/OrientationRotationResource2.0.pdf >.
BHAV	Bhavnani, K. H. and Vancour, R. P. <i>Coordinate Systems for Space and Geophysical Applications</i> . Hanscom Air Force Base (Massachusetts): US Air Force Phillips Laboratory, 1991. Scientific report no. 9, PL-TR-91-2296.
BIRK	Birkel, Paul A., <i>et al.</i> <i>Pushing the Envelope: The Worldwide Low-Resolution Terrain Database</i> [online]. Proceedings of the SISO 1999 Spring Simulation Interoperability Workshop. Orlando (Florida): SISO, 1999 [cited 11 July 2005]. Available from World Wide Web: < http://www.sisostds.org/ >. Paper no. 99S-SIW-016, filename DOC_2455.pdf.
BOWD	Bowditch, Nathaniel. <i>The American Practical Navigator</i> . 2002 Bicentennial ed. Bethesda (Maryland): National Geospatial-Intelligence Agency, 2002. Corrected through US Notice to Mariners No. 14/2005, 2 April 2005. Document NVPUB9V1.
BOWR	Bowring, B. R. <i>Transformation from Spatial to Geophysical Coordinates</i> . Survey Review , vol. 23, no. 181, p. 323-327. Bristol (UK): Commonwealth Association for Surveying and Land Economy, 1976.
IGLD85	Canadian Hydrographic Service (CHS), Department of Fisheries and Oceans. <i>ESTABLISHMENT OF INTERNATIONAL GREAT LAKES DATUM (1985)</i> . Burlington (Ontario): CHS, 1995.
MFOP	Connerney, John E. P. <i>Magnetic Fields of the Outer Planets</i> . Journal of Geophysical Research, vol. 98, p. 18659-18679. Washington: American Geophysical Union , 1993.

Identifier	Reference
IGLD79	Coordinating Committee, Great Lakes Basic Hydraulic and Hydrologic Data (BHHD). <i>Establishment of International Great Lakes Datum (1955)</i> . 2nd ed. Chicago (Illinois): Great Lakes BHHD, 1979.
DIGEST	Defence Geospatial Information Working Group (DGIWG). <i>Digital Geographic Information Exchange Standard (DIGEST), Part 3: Codes and Parameters</i> [online]. Ed. 2.1. Washington: DGIWG, 2000 [cited 30 March 2005]. Available from World Wide Web: < http://www.digest.org/html/DIGEST_2-1_Part3.pdf >.
DOZI	Dozier, Jeff. <i>Improved Algorithm for Calculation of UTM and Geodetic Coordinates</i> [online]. Washington: US National Oceanic and Atmospheric Administration, 1980 [cited 7 March 2011]. Available from World Wide Web: < http://www2.bren.ucsb.edu/~dozier/Pubs/DozierUTM1980.pdf >. NOAA technical report NESS 81.
DUXB	Duxbury, T.C., et al. <i>Mars Geodesy/Cartography Working Group Recommendations on Mars Cartographic Constants and Coordinate Systems</i> . Symposium on Geospatial Theory, Processing and Applications, commission IV, working group 9. Ottawa (Ontario): International Society for Photogrammetry and Remote Sensing, 2002.
EINS	Einstein, Albert. <i>The Meaning of Relativity</i> . 5th ed. Princeton (New Jersey): Princeton University Press, 1988.
CECT	Featherstone, W. E. <i>A comparison of existing co-ordinate transformation models and parameters in Australia</i> [online]. Journal of Spatial Science (formerly Cartography), vol. 26, no. 1, p. 13-26. East Perth WA (Australia): Mapping Sciences Institute, 1997 [cited 2 December 2010]. Available from World Wide Web: < http://espace.library.curtin.edu.au/dtl_publish/gen01-era02/1/146542.html >.
OSGM02	Forsberg, R., et al. <i>OSGM02: A new geoid model of the British Isles</i> [online]. Copenhagen NV (Denmark): KMS, National Survey and Cadastre, 2002 [cited 30 September 2008]. Available from World Wide Web: < http://www.osi.ie/en/alist/geodetic-publications.aspx >.
FUKU	Fukushima, T. <i>Fast transform from geocentric to geodetic coordinates</i> . <i>Journal of Geodesy</i> , vol. 73, no. 11, p. 603-610. Heidelberg (Germany): Springer-Verlag Heidelberg, 1999.
HAPG	Hapgood, M. A. <i>Space Physics Coordinate Transformations: A User Guide</i> . Planetary and Space Science, vol. 40, no. 5, p. 711-717. Place of publication unknown: Elsevier Science, 1992.
HEIK	Heikkinen, M. <i>Geschlossene formeln zur berechnung raumlicher geodatischer korinaten aus rechtwinkligen korrdinaten</i> . Zeitschrift fur Vermessungswesen, vol. 5, p. 207-211. Germany: publisher unknown, 1982.
ERNWM	Hembree, L. A., <i>Earth Radii used in Numerical Weather Models</i> . Monterey (California): Naval Research Laboratory, 2005. NRL memorandum report NRL/MR/7543-05-8888.
DIS95	IEEE 1278.1-1995 . <i>IEEE Standard for Distributed Interactive Simulation — Application Protocols</i> .
LIIE	Institut Géographique National (IGN). <i>Lambert: Projection associée au système géodésique NTF</i> . Paris: IGN, 2003.
PASG	Institut Géographique National (IGN). <i>Lambert-93: Projection associée au système géodésique RGF93</i> . Paris: IGN, 2000.
RGF	Institut Géographique National (IGN). <i>RGF93 et autres systèmes lègaux: Réseau Gédésique Français</i> . Paris: IGN, 2004.
GDA	Intergovernmental Committee on Surveying & Mapping (ICSM). <i>Geocentric Datum of Australia Technical Manual</i> [online]. Ver. 2.3. Australia: ICSM, 2006 [cited 12 March 2012]. Available from World Wide Web: < http://www.icsm.gov.au/gda/gdatm/index.html >.

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GN72	International Association of Oil & Gas Producers (OGP). <i>Coordinate Conversions and Transformations including Formulas</i> [online]. London: OGP, 2011 [cited 12 March 2012]. Available from World Wide Web: < http://www.epsg.org/guides/docs/G7-2.pdf >. Guidance Note number 7, part 2.
EPSG	International Association of Oil & Gas Producers (OGP). <i>EPSG Geodetic Parameter Dataset</i> [online]. Ver. 7.9. London: OGP, 2011 [cited 29 March 2012]. Available from World Wide Web: < http://www.epsg.org/Geodetic.html >.
ITRF	International Earth Rotation and Reference Systems Service (IERS). <i>International Terrestrial Reference Frame (ITRF) 2008</i> [online]. Marne la Vallée (France): IERS, 2008 [cited 29 March 2012]. Available from World Wide Web: < http://itrf.ensg.ign.fr/ITRF_solutions/2008/ >.
ISOD2	ISO/IEC Directives , Part 2 — Rules for the structure and drafting of International Standards. 6th ed. 2011.
EDM	Ito, K. (editor). <i>Encyclopedic Dictionary of Mathematics</i> . 2nd ed. Cambridge (Massachusetts): MIT Press, 1993. ISBN 9780262590204.
OPGL	Khronos Group, Inc. (KGI). <i>The OpenGL® Graphics System: A Specification</i> [online]. Ver. 3.0. Beaverton (Oregon): KGI, 2008 [cited 15 June 2010]. Available from World Wide Web: < http://www.opengl.org/registry/doc/glspec30.20080811.pdf >.
LLEE	Lee, L. P. <i>The Transverse Mercator Projection of the Entire Spheroid</i> . Empire Survey Review, no. 16, p. 208-217. Bristol (UK): Commonwealth Association for Surveying and Land Economy, 1962.
HCP	Lide, D. R. (editor). <i>CRC Handbook of Chemistry and Physics</i> . 81st ed. Boca Raton (Florida): CRC Press, 2000. ISBN 9780849304811.
JMLIT	Ministry of Land, Infrastructure and Transport (MLIT). <i>Notification No. 9</i> [online]. Japan: MLIT, 2002 [cited 30 March 2005]. Available from World Wide Web: < http://www.gsi.go.jp/LAW/heimencho.html >.
USNOA	Monet, D., et al. <i>A Catalog of Astrometric Standard</i> . Flagstaff (Arizona): US Naval Observatory (USNO) and Universities Space Research Association, 1998. Document USNO-A V2.0.
MFCG	MultiGen-Paradigm, Inc. (MPI). <i>MetaFlight Concept Guide</i> . Ver. 1.0.1. San Jose (California): MPI, 2004.
GRFJ	Murakami, M. and S. Ogi. <i>Realization of Japanese Geodetic Datum 2000 (JGD2000)</i> . Bulletin of Geographic Survey Institute (GSI), vol. 45, p. 1-10. Japan: GSI, 1999.
OSTM	Ordnance Survey (OS). <i>The ellipsoid and the Transverse Mercator projection</i> [online]. Geodetic information paper no. 1, ver. 2.2. Southampton (UK): OS, 1998 [cited 30 March 2005]. Available from World Wide Web: < http://www.geovrm1.org/archive/pdf00000.pdf >.
NMPI	Ordnance Survey of Ireland (OSi). <i>New Map Projections for Ireland</i> . Dublin: OSi, 2001.
IGRID	Ordnance Survey of Ireland (OSi). <i>The Irish Grid: A Description of the Co-ordinate Reference System used in Ireland</i> . Dublin: OSi, 1996.
IERS36	Petit, Gerard and Luzum, Brian (editors). <i>IERS Technical Note No. 36</i> [online]. International Earth Rotation and Reference Systems Service (IERS) Conventions (2010). Frankfurt: IERS, 2010 [cited 4 April 2012]. Available from World Wide Web: < http://www.iers.org/nn_11216/IERS/EN/Publications/TechnicalNotes/tn36.html >.
RAPP1	Rapp, R. H. <i>Geometric Geodesy, Part I</i> . Columbus (Ohio): Ohio State University, College of Engineering: Civil, Environmental, and Geodetic Sciences , 1984.
RAPP2	Rapp, R. H. <i>Geometric Geodesy, Part II</i> . Columbus (Ohio): Ohio State University, College of Engineering: Civil, Environmental, and Geodetic Sciences , 1984.

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ROL10	Rollins, C. M. <i>An Integral for Geodesic Length</i> . Survey Review , vol. 42, no. 315, p. 20-26. Bristol (UK): Commonwealth Association of Surveying and Land Economy, 2010.
ROL12	Rollins, C. M., <i>et al.</i> <i>Geodesics and the SRM</i> . Ca. 2012.
CRUS	Russell, C. T. <i>Cosmic Electrodynamics</i> . No. 2. Dordrecht (Netherlands): D. Reidel Publishing, 1971.
NAD83	Schwarz, Charles R. (editor). <i>North American Datum of 1983</i> . Rockville (Maryland): US Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), National Geodetic Survey, 1989. NOAA professional paper no. 2.
SEID	Seidelmann, P. Kenneth (editor). <i>Explanatory Supplement to the Astronomical Almanac</i> . Sausalito (California): University Science Books, 1992. ISBN 9780935702682.
RIIC	Seidelmann, P. Kenneth, <i>et al.</i> <i>Report of the IAU/IAG Working Group on Cartographic Coordinates and Rotational Elements of the Planets and Satellites: 2000</i> . Celestial Mechanics and Dynamical Astronomy, vol. 82, p. 83-110. Dordrecht (Netherlands): Kluwer Academic Publishers, 2002.
RIIC06	Seidelmann, P. Kenneth, <i>et al.</i> <i>Report of the IAU/IAG Working Group on cartographic coordinates and rotational elements: 2006</i> . Celestial Mechanics and Dynamical Astronomy, vol. 98, p. 155-180. Dordrecht (Netherlands): Springer Science+Business Media B.V., 2007.
WGS72	Seppelin, T. O. <i>World Geodetic System 1972</i> . Washington: US National Geospatial-Intelligence Agency, 1974.
SNYD	Snyder, John P. Map Projections: A Working Manual . Washington: US Government Printing Office , 1987. US Geological Survey professional paper 1395.
DAGF	Space Environment Information System (SPENVIS). <i>Dipole approximations of the geomagnetic field</i> [online]. Belgium: SPENVIS, 2009 [cited 17 August 2010]. Available from World Wide Web: < http://www.spenvis.oma.be/help/background/magfield/cd.html >.
THOM	Thomas, P. D. <i>Conformal Projections in Geodesy and Cartography</i> . Washington: US Government Printing Office , 1952. US Department of Commerce, Coast and Geodetic Survey special publication no. 251.
TOMS	Toms, Ralph M. <i>Efficient Procedures for Geodetic Coordinate Transformations</i> [online]. Proceedings of the First National Meeting of the Military Applications Society (INFORMS), University of Alabama at Huntsville. Huntsville (Alabama): INFORMS, 1998 [cited 30 March 2005]. Available from World Wide Web: < http://www.sedris.org/download/documentation/CompositeSR53.pdf >. Special report no. 550-98-SR-53.
NAVD	US Department of Commerce, National Oceanic and Atmospheric Administration, National Geodetic Survey, Spatial Reference System Division (SRSD). <i>The new adjustment of the North American Vertical Datum</i> . Silver Spring (Maryland): SRSD, 1996.
HTDP	US Department of Defense, US Army Corps of Engineers, Army Geospatial Center (AGC). <i>Handbook for transformation of datums, projections, grids and common coordinate systems</i> . Alexandria (Virginia): AGC, 1996. TEC handbook TEC-SR-7.
GEOTRANS	US National Geospatial-Intelligence Agency (NGA). <i>Geographic Translator (GEOTRANS)</i> [online]. Ver. 3.2. Bethesda (Maryland): NGA, 2012 [cited 29 March 2012]. Available from World Wide Web: < http://earth-info.nga.mil/GandG/geotrans >.
HELM	US National Geospatial-Intelligence Agency (NGA). <i>Helmert Transformations</i> [online]. Washington: NGA, 2008 [cited 12 March 2012]. Available from World Wide Web: < http://earth-info.nga.mil/GandG/coordsys/datums/helmert.html >.

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83582	US National Geospatial-Intelligence Agency (NGA). <i>The Universal Grids: Universal Transverse Mercator (UTM) and Universal Polar Stereographic (UPS)</i> . 1st ed. Washington: NGA, 1989. Technical manual TM 8358.2.
WSCO	Wisconsin State Cartographer's Office (WSCO). <i>Wisconsin Coordinate Reference Systems: State Plane Coordinate System</i> [online]. 2nd ed. Madison (Wisconsin): WSCO, 2009 [cited 16 December 2010]. Available from World Wide Web: < http://www.sco.wisc.edu/images/stories/publications/WisCoordRefSys_January2012.pdf >.
KUGI	World Data Center for Geomagnetism (WDCG). <i>Magnetic North, Geomagnetic and Magnetic Poles</i> [online]. Kyoto (Japan): WDCG, 2010 [cited 5 November 2010]. Available from World Wide Web: < http://wdc.kugi.kyoto-u.ac.jp/poles/polesexp.html >.
NAVD88	Zilkoski, D. B., <i>et al.</i> <i>Special Report: Results of the General Adjustment of the North American Vertical Datum of 1988</i> [online]. American Congress on Surveying and Mapping (ACSM), Surveying and Land Information Systems, vol. 52, no. 3, p.133-149. Place of publication unknown: ACSM, 1992 [cited 30 March 2005]. Available from World Wide Web: < http://www.ngs.noaa.gov/PUBS_LIB/NAVD88/navd88report.htm >.

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