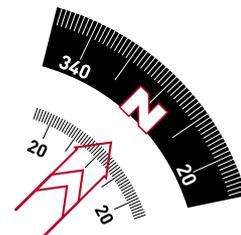




RELY ON THE GOLD STANDARD



TRANSFORM YOUR DATA WITH TRUE NORTH

- <> Establish efficient data collection workflows
- <> Create and validate instance documents
- <> Publish data for easy consumption by analysts and investors
- <> Communicate clear business messages

TRUE NORTH CUSTOMERS INCLUDE

- <> A major US financial regulator
- <> HM Revenue & Customs in the UK
- <> Companies House in the UK
- <> The Netherland Ministry of Finance
- <> OMX, the Nordic Stock Exchange, in Sweden
- <> Bolagsverket, the Swedish Companies Registration Office
- <> CNMV, the Spanish Securities Regulator
- <> CIMA, the Cayman Island Monetary Authority, regulator to some 80% of the world's hedge funds

True North™ is the Gold Standard for XBRL Validation and Processing. Trusted by professionals all over the world, True North provides the authoritative viewpoint on XBRL compliance.

WHAT IS TRUE NORTH?

True North is the powerhouse behind some of the world's most advanced XBRL implementations. It is the most reliable XBRL validator and processor on the market today, letting you check taxonomies and XBRL reports for conformance with the XBRL v.2.1 specification. Relied on by the world's XBRL experts, True North has proven to be the benchmark product for interactive data. Available as a suite of products, with versions designed to meet every need, True North satisfies the requirements of both the individual developer and the most stringent demands of regulators, government agencies and major corporates.

WHEN DO YOU NEED TRUE NORTH?

If you are exchanging or sharing financial information in XBRL, creating a new taxonomy or receiving and reviewing instance documents, then True North becomes your powerful, reliable assistant.

WHO USES TRUE NORTH?

True North is in active use all over the world, in some of today's most ground-breaking XBRL projects. The product has been endorsed by many leading systems integrators for whom it represents the benchmark product, chosen for its speed, scalability, depth of coverage of the XBRL specification and suitability for inclusion in enterprise architectures.

WHAT ARE THE ADVANTAGES OF USING TRUE NORTH?

Workflow efficiency

Using True North you can create a highly efficient data collection workflow: generating XBRL conformant taxonomies, checking the validity of submissions against those definitions or creating reusable data that can be made available to a variety of users across multiple platforms, geographies and languages.

Reliable, accurate data

True North gives confidence that published financial data is fully reliable, allowing analysts an instant, transparent picture of a company's performance data in order to provide faster, more detailed analysis of the figures.

Standards compliance

By using True North as your platform, you can be sure that your XBRL is generated in line with the industry standard, as it is widely recognised for the depth and accuracy of its implementation of the 2.1 specification.

THE TECHNICAL BIT

Key functionality includes:

- Diagnostic error messages and warnings, complete with specification references
- XBRL Dimensional Taxonomy support (XDT)
- URL re-mapping, for off-line testing of published taxonomies
- Advanced, high-performance Taxonomy caching
- Customisable, multi-language reports
- Configurable security policies
- Calculation consistency checking
- Financial Reporting Taxonomy Architecture (FRTA) validation
- Full support for XBRL v2.1, including all errata releases

WHICH VERSION DO I NEED?

True North is an extremely versatile product, designed to meet the needs of many different organisations involved in creating and processing interactive data.

Enterprise

The Enterprise edition is fully adapted to the needs of the largest organisation. As well as fixed taxonomies that alter only infrequently,

True North is designed to cope with open reporting frameworks that invite extension taxonomies from each preparer, such as those in the SEC's Voluntary Filing Program for interactive data.

Professional

The Professional edition is a command line version of our popular Personal Validator, ideal for development projects and software vendors that need to incorporate XBRL validation or processing into their system development life cycle.

Personal

The Personal Validator is the entry level desktop version for standalone projects.

TRY A COPY FOR FREE

The True North Personal Validator is available for free download from the CoreFiling website. Go to www.corefiling.com/products/truenorth.html and sign up for your free copy today. Certain features including FRTA validation, XDT validation, error message export, and configuration saving are not available in the evaluation version. But if you can't wait to try out the full product, use your credit card on the website to purchase the fully functional version.

WHAT OTHER TOOLS ARE AVAILABLE?

True North™ forms part of an extended XBRL product family, also including :

SpiderMonkey™ - multi-user taxonomy editor

TRAX™ - on-line collaboration tool for taxonomy definition

ReportDirect™ - data collection and workflow

EarningsDirect™ - unambiguous reporting of earnings data

IFS™ - tagging of financial reports for instant, accurate and unambiguous disclosure

ABOUT COREFILING

CoreFiling provides innovative XBRL solutions and services designed to streamline online financial reporting. The company now incorporates the engineering expertise of DecisionSoft, an organisation renowned for its design, publication and validation of XML and XBRL. The newly amalgamated company offers unparalleled XBRL products and consulting skills, from taxonomy design and benchmark quality XBRL processing to data workflow enhancement and instance document processing. CoreFiling is privately held. Major shareholders include Business Wire, the global leader in financial news distribution, a wholly owned subsidiary of Berkshire Hathaway.

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