

If you're not using gINT...

AGS 3.1
COMPLIANT!

you're working too hard.

Take a close look at the way your company produces its borehole logs, cross-sections, graphs and other reports. Have you recently evaluated the true costs of your efforts? Is your method fast, easy and reliable? Can you manipulate your data and automate data entry to easily get what you need?

If not, you're working too hard. Having to enter the same data more than once or having to enter it without the full array of time-saving shortcuts available today means inefficiency, which means lost hours of redundant labour, which means ...lost profits.

gINT solves all of these problems with a simple, efficient proposition: Put the data into a fully relational and customisable database and display it in any type of report you desire. All gINT report designs are fully customisable so we are confident that you can get exactly the reports you need, with far less effort—and far greater savings—than using other programs.



Are you using another logging software program?

If you're using another logging software program, check to see that it can do data manipulation and decision-making. These capabilities help you avoid redundant data entry and manual calculations.

gINT can perform a wide variety of data manipulations to make your reports more effective.

Consider also whether your program is able to handle a wide range of report types, such as fence diagrams (sections), graphs, tables, histograms, and site maps. Having one software product like gINT that can handle all of these report types saves you hours of redundant labour.

The bottom line. These are just a few of the examples of what gINT can do to help streamline your operations, reduce labour, and increase accuracy and report quality. When switching to gINT, our clients experience significantly increased efficiency in report generation and greatly reduced report-creation times, saving up to 75% of labour over their previous methods.

So if you're looking at your bottom line, let us show you how gINT can help improve it.



Are you using AutoCAD®? Excel®? Word®?

Using programs such as AutoCAD, Excel, and Word for geotechnical and geoenvironmental reporting is extremely labour-intensive. You must enter data into each report and then format the data appropriately. The data is stored right in the report itself, generally in a format that cannot be reused for any other purpose.

There is the additional problem that every time that data is re-entered into a report, there is a new opportunity for errors to creep in. So your data must be constantly rechecked to ensure accuracy.

gINT helps you avoid these and other time-consuming redundancies. With gINT the data is input once and then it can be instantly reused in any number of reports, even using different formatting. And since the original data is being accessed, the data only needs to be checked once, the first time around. This saves a significant amount of time and dramatically reduces errors.



gINT[®]
software

Why gINT?

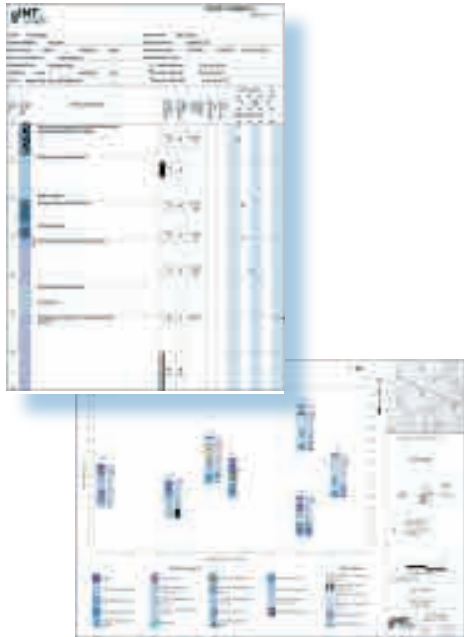
Whatever your data management and reporting problems might be, chances are we've seen them before. And solved them before. Because that is our speciality.

Since 1986, gINT Software has earned the acclaim of geotechnical and geoenvironmental professionals and government agencies worldwide for **innovative, powerful and time-saving** software solutions.

Our industry-leading software solutions have helped thousands of users manage geo-data with user-friendly, customisable databases, from which a never-ending variety of professional reports can be swiftly and easily generated.

All day, every day.

So we're confident that we can solve data management and reporting problems for you, too. Let us show you how to streamline your workflow—and save you money—in ways you may never have even thought possible.



REPORT STYLES

- Borehole Logs
- 2D & 3D Fences (Sections)
- Graphs
- Histograms
- Tables
- Text Documents
- Site Maps

SERVICES

- Report Design
- Legacy Data Translation
- gINT Rules Applications
- Project Consulting
- Training
- Database Design
- Software Development

Our software is used in thousands of offices worldwide.

EUROPEAN LICENSES INCLUDE:

AGL Consulting	Peter Brett Associates
Applied Environment Research Centre	Raebum Drilling & Geotechnical
Arup	RMC
British Nuclear Fuels	Roger Bullivant
Bullen Consultants	RPS-MCOS
Clarke Bond Group	Scott Wilson
Cornwall County Council	Scottish Coal Company
Costain	Shepherd Gilmour
Environment Agency	Site Investigations
Fehily Timoney & Co	SLR Consulting
GEMS	Structural Soils
GeoDelft Environmental	Trans4m
Geotechnical Engineering	University of Brighton
Irish Drilling	URS Corporation
Jacobs Babbie	Van Elle
Jarvis Geotechnical Services	Whitbybird
Leeds City Council	WSP Group
Mouchel Parkman	

Easy.

Choose the data entry mode that's RIGHT FOR YOU

For entering new data, gINT now offers two different data entry modes to help make your input fast, easy and efficient.

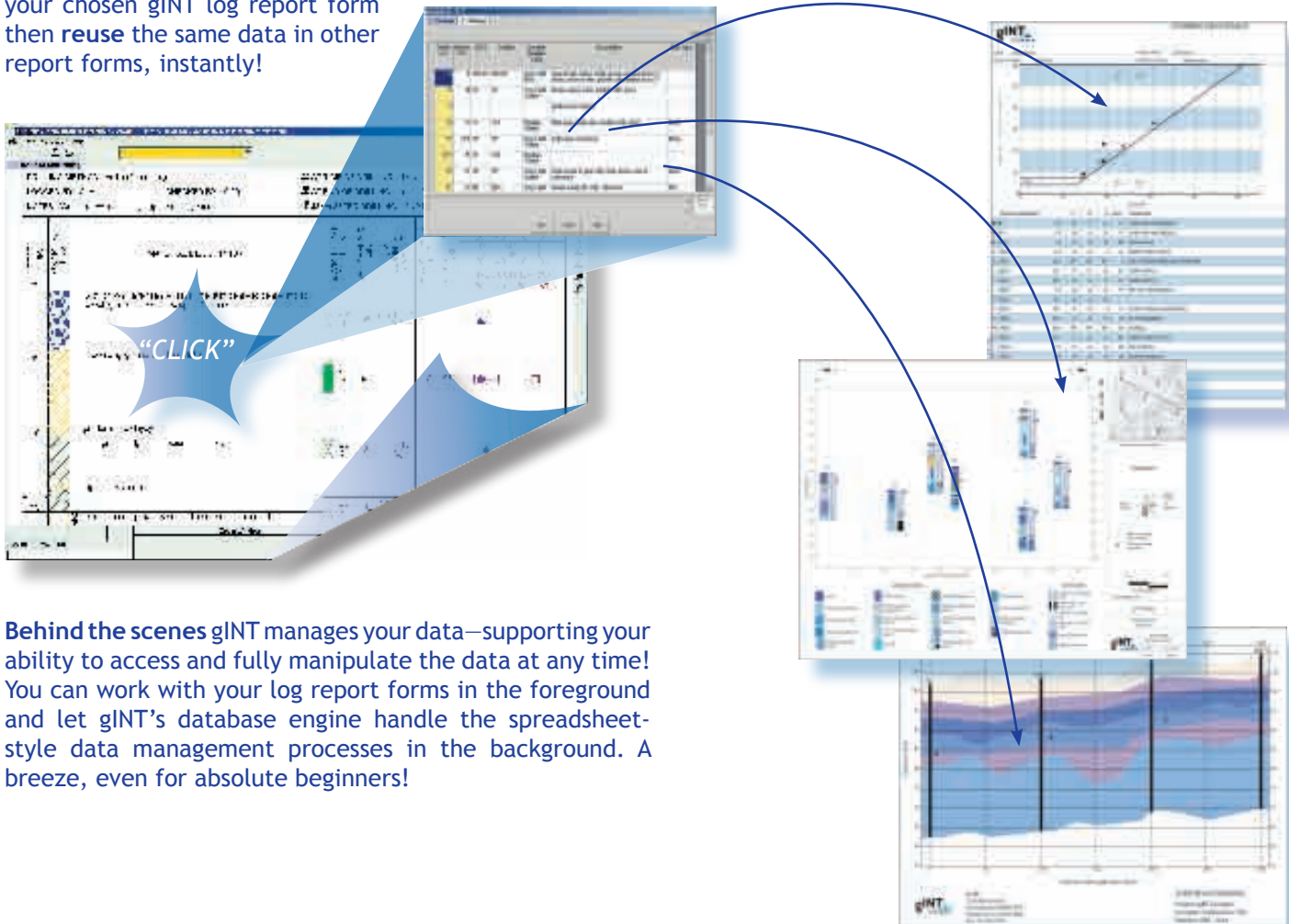
Our new Graphical Input Mode offers users a borehole-log interface linked to context-sensitive tables, where the data is permanently stored so that it can be reused in other reports in the future (see diagrams below).

For those who prefer spreadsheet-style data entry, gINT's grid entry mode offers a fast, high-powered interface.

All gINT interfaces offer a wide range of helpful data entry options, including customisable dropdown lookup lists (to facilitate accuracy and save retyping of repeated terms); comprehensive editing features; and the ability to specify required fields, default values, and field rules. Additionally, the gINT grid mode offers a huge range of import/export capabilities (see partial list overleaf) as well as find and replace functions.

And, as with all gINT products, data entry is completely user-definable and customisable.

Enter data in the visual context of your chosen gINT log report form then reuse the same data in other report forms, instantly!



Behind the scenes gINT manages your data—supporting your ability to access and fully manipulate the data at any time! You can work with your log report forms in the foreground and let gINT's database engine handle the spreadsheet-style data management processes in the background. A breeze, even for absolute beginners!

Powerful.

gINT turns your ORDINARY DATA into POWER DATA

CALCULATIONS. Tired of manually calculating data and typing it into the computer? No problem. You can have gINT do your calculations for you.

SMART FORMS. Want a report to look different when different types of data are present? No need to create a second report style with gINT. Our “Smart Forms” automatically reconfigure themselves based on the presence or absence of particular data or based on your chosen set of criteria.

GIS INTERFACES. gINT offers multiple levels of interfaces to GIS programs. All gINT products offer the ability to view and manipulate boreholes in a GIS-like window with a project site map in the background for reference. Additionally, our gINT for ArcGIS® product implements a toolbar inside ArcGIS that enables users to access gINT functions directly within ArcGIS.

PROJECT MANAGEMENT TOOLS. All data for a project can be stored in one file with management tools to help you efficiently maintain your projects.

gINT RULES

gINT Rules is a programming environment within gINT that enables users to create their own code using a derivative of VBA. This enables users to capture and process data, perform company-specific tasks and interface with other programs. gINT Rules is highly effective for reproducing simple repetitive data processing tasks and for expediting sophisticated analytical assessment of data to aid design and interpretation.

LEGACY DATA

gINT has extensive import facilities to capture and convert data from a multitude of popular formats. These import options enable legacy data to be brought into your existing database structures. Occasionally data import needs are complex because the data has been collected in dissimilar or outdated formats. We would be happy to discuss ways of dealing with legacy data and to provide the benefit of more than two decades of data management experience to achieve cost-effective and expedient transfer of data into your gINT database.

If you need any assistance in working with gINT, consider contacting our in-house professionals with extensive geotechnical and geoenvironmental data management experience at hand to meet your needs.

IMPORT FROM:

- Excel®
- AutoCAD® DXF
- WinLoG®
- LogPlot®
- AGS
- CSV
- HPGL
- Raster Image files
(Windows® Bitmap, JPG, PCX, PNG, PPM, TGA, etc.)
- XML
- Any ODBC compliant database, e.g., FoxPro®, dBase®, Paradox®
- And more!

EXPORT TO:

- PDF (built-in facility; Adobe® Acrobat is not needed.)
- Excel®
- AutoCAD® DXF
- AGS
- CSV
- Any ODBC compliant database, e.g. FoxPro®, dBase®, Paradox®
- RockWorks®
- Contouring Export (for Surfer® and other programs)
- GenIO (for MX Roads®)
- EVS® (C-Tech)
- GEOPAK®
- WinCORE® (Texas DOT)
- Raster Image files (Windows® Bitmap, JPG, PCX, PNG, PPM, TGA, etc.)
- And more!

Want to know more?

Just ask our users!

“The geotechnical engineering value of this software far outweighs its cost.”

- Trevor Gluck,
M. Block & Associates

“...light years ahead!”

“My log preparation time is reduced by at least 75%!”

- Mark Bartel,
Asset Geotechnical Pty Ltd

“I couldn't believe it was that easy...”

“...gINT is the best geotechnical database and graphics package on the market today, with customer support second to none.”

- Paul Norris,
Royal School of Mines
Imperial College, London

“The Best!”

“This is really a slick program.”

- Charles H. Cammack,
URS Corporation

“Wow! Amazing.”

“gINT lets you customise in ways you could previously only dream of: Superb!”

- Mark Bevan,
Structural Soils

“A truly standalone program for all geotechnical data processing.”

- Tony Daly,
Mouchel Parkman

“I am constantly pleased.”

“Remarkable!”

gINT[®]
software

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