

Your **Power** for Health



GeT perfect



GeT perfect

with Greiner eHealth Technologies

GeT – Greiner eHealth Technologies is a process-optimized system with perfectly coordinated products, individually customized to meet your requirements. This makes GeT the optimal complete solution right into the last detail, which enables you to work with considerably more efficiency and safety.

Our customers are:



Hospitals /
blood collection
centres



Doctors &
nurses



Laboratories

GeT perfect

GeT future proof



Data relating to quality and security, such as the sample date, are transmitted to the lab using a simple scan.

GeT efficient



Even with increasing numbers of samples, our system ensures that work is straightforward and supported, and the quality is enhanced. You can save up to 53% time a year in sample preparation alone.*

GeT flexible



Whether you choose our complete solution or just one of our modules, we will assist you on the path to your ideal procedure.

GeT safe



Scanning the patient's wristband and the unique barcode on the tube identifies them clearly and provides optimum security for you and your patients.

* Nicole Pingitzer (2013): Potential for Saving in a hospital with Greiner eHealth Technologies, University of Applied Sciences Upper Austria

GeT perfect

The middleware concept from Greiner eHealth Technologies deals with pre and postanalytical processes and offers increased security for patients, more efficient workflows, a higher level of standardisation, and transparency at all stages. We will support you through a process of change that is unique on the market, moving successfully from 'GeT Perfect' to 'Be Perfect'.





GeT Service

Our extensive partner network means we are your ideal contact when it comes to the analysis, design and implementation of changes in pre-analytics and post-analytics. We will support you every step of the way towards your individual best practice.

- ▶ Joint development of customized solutions
- ▶ Products and services from one source – sound network knowledge with GeT partner
- ▶ Support throughout the whole paradigm shift

Analysis

Design

Implementation

- ▶ Our goal is sustainable, innovative partnership:
 - ▶ Workshops for analysis and concept design
 - ▶ 1st / 2nd / 3rd Level Support
 - ▶ Hotline



GeT Service



GeT LabOrder

Enables efficient and flexible inputting of sample orders in your organisation.

- ▶ Easily integrated into your existing IT infrastructure, so you can work on your usual PC
- ▶ Ideal for work in hospitals due to its offline function
- ▶ Record your lab orders simply and clearly
- ▶ Create your own, customized user interface
- ▶ Intuitive operation with workflow support
- ▶ Option of automatically merging lab orders
- ▶ Medical emergencies: Quick, efficient processing with tried-and-tested 3-click system





GeT Online LabOrder

Simple, safe and modular. With GeT Online LabOrder, your lab can communicate with your customers using one single portal.

Functions / benefits for doctors:

- › Flawless integration with the medical practice information system
- › Clear lab requests with no additional work
- › Easy and quick to call up previous results
- › Create your own groups and profiles
- › Easy activation of GeT Online LabResults

Functions / benefits for labs:

- › You specify exactly which requests need to be collected
- › Does not need to be installed at the doctor's practice
- › All data is on a server in your laboratory
- › Used online and via an app, so at any time and place
- › Intuitive user interface for your customers





GeT Identification

Scanning the patient's wristband ensures that you have the right patient.

- ▶ Secure patient identification by scanning the patient ID on the patient's wristband
- ▶ Scanning opens the lab order and displays the sample containers needed
- ▶ Assign the completed samples by scanning the request using the non-touch control – See GeT LabCollection





GeT LabCollection

Whichever device you use, GeT LabCollection is an ideal, clear way to manage your samples.

- ▶ Easy integration into the existing system landscape (e.g. LIS/KIS) thanks to the modular structure and the middleware concept
- ▶ GeT LabCollection can be adapted to your individual needs, making it as simple or complex as you like
- ▶ Increased security for you and your patients; GeT LabCollection helps you to avoid unnecessary sources of error in pre-analytics
- ▶ The GeT LabCollection module accompanies you during every sample collection procedure on your laptop, tablet or smartphone – even without a WiFi connection
- ▶ Works on different platforms (Windows, iOS, Android)
- ▶ Non-touch control – ensuring fast, hygienic work when collecting samples
- ▶ Automatic documentation of the sample date and the person who took it – transparency
- ▶ Displays the ISO/CLSI standards in the sample form





VACUETTE® Barcode Tubes

Minimize the risk of mixing up sample tubes and thus improve the security of the diagnostic process.



- ▶ Safety cap
- ▶ PET tubes from almost unbreakable plastic
- ▶ Uniformly positioned label for improved readability on instruments
- ▶ Clear view of the sample material makes it easy to assess the quality
- ▶ The sample ID remains visible in the rack
- ▶ Tested barcode quality in accordance with international standards (ISO)
- ▶ Fulfills data protection regulations – patient-related data can only be seen with authorisation (privacy by design)
- ▶ No mix-ups thanks to the use of a unique sample ID (code 128)
- ▶ Track and trace
- ▶ Basis for the automatic recording of the sample date, the person who took it, and all samples taken





VACUETTE® Bi-Barcode Tubes

Significant increase in efficiency, even with minimal infrastructure. The two-part barcode enables you to link the request form and the sample easily, even without the relevant software.

- ▶ Two-part barcode labels; both parts have the same unique ID
- ▶ One part stays on the tube and the other can be attached to the request form
- ▶ Easy and cost-efficient to link the request form and the sample
- ▶ Very robust plastic label





GeT Universal Barcodes

Our universal barcodes offer a simple solution for sample containers that do not have a barcode.

- ▶ High-quality labels
- ▶ Secure and easy to use
- ▶ Unique barcode guaranteed
- ▶ Exceptional readability and processing by lab instruments
- ▶ Tubes from other providers can be processed
- ▶ Universal barcodes also available in two-part barcode format





GeT Label Dispenser

The label dispenser can be used anywhere and is an ideal addition to the universal barcode.

- ▶ Secure and reliable
- ▶ Easy to detach the labels
- ▶ Straightforward to clean
- ▶ Saves space, so ideal for the mobile blood-collection unit
- ▶ Stands securely on all surfaces





VACUETTE® Transport Line

The products in the **VACUETTE®** transport line enable the safe transport of Category B biological materials (UN3373) – from collection through to analysis in the lab.

- ▶ Transport containers in different sizes, all quality-tested
- ▶ Standardised GBO racks for blood collection tubes
- ▶ Clear separation of standard and special samples
- ▶ ThermoScan – temperature monitoring unit
- ▶ Temperature logger – available in the ‘ThermoScan’ set and individually
- ▶ Suitable for both refrigerated or non-refrigerated





GeT LabScan

GeT LabScan enables you to digitalise order forms quickly and easily.

- ▶ Orders are clear from the first stage of sorting, using Optical Marker Recognition (OMR) & Optical Character Recognition (OCR)
- ▶ Paperless lab despite orders on paper forms (written evidence)
- ▶ Use your standard document scanner
- ▶ Synchronisation of data and material flow by combining them using GeT LabFlow
- ▶ Greater efficiency via a three-step workflow:

Digitalisation

Quick Capture

Full Capture





GeT LabFlow

GeT LabFlow standardises lab processes and offers sufficient room for individual requirements in the lab.

- ▶ Transparent sorting and archiving processes
- ▶ Standardisation saves time
- ▶ Enables sorting equipment and laboratory information systems to be linked even if the manufacturers are different
- ▶ Uses existing lab master data
- ▶ Process monitoring as control mechanism
- ▶ Greater efficiency in pre-analytics by establishing clear, structured tasks, including:

Sample Entry

Sample Sorting

Order Picking

Call Centre





GeT LabFlow Sample Analysis

Get LabFlow improves the quality of findings and results through clearly structured tasks in the pre-analytics and post-analytics in the lab.

- ▶ Reduces costs by intelligent and standardised sample routing
- ▶ Even utilisation of analysis equipment
- ▶ Optimal use of available sample volume
- ▶ Optimised analysis process due to perfect preparation in preanalytics:
 - ▶ Correct fill volumes
 - ▶ Correct labelling





GeT LabFlow Archiving

GeT LabFlow helps you to archive your samples easily and clearly.

- ▶ Quick to find the sample throughout the whole diagnostic process
- ▶ Central archiving creates transparency and saves money
- ▶ Temporary archive reduces the standing time of samples
- ▶ Option of automatic and manual archiving
- ▶ Sample status is automatically checked before archiving is approved
- ▶ Generates a centralised archive list
- ▶ Disposal as a defined and documented step in the sample process
- ▶ Creates savings by separating infectious and non-infectious material





GeT Online LabResult

Call up all lab results using your preferred medium.
GeT Online LabResults is the ideal instrument for impressing your customers: Doctors and patients who send their samples in can access their analysis results quickly and easily.

- ▶ Lab results are available at a glance
- ▶ Simple PDF download of results
- ▶ Automatic alert for suspicious values (mobile or email)
- ▶ Used online and via an app, so at any time and place
- ▶ Access to previous results to enable planning of the ideal next step
- ▶ Enables the doctor to release lab results for the patient





GeT LabExchange

Exchanging results data between the lab and the doctor has never been so easy. LabExchange is the ideal interface that makes compatibility problems a thing of the past.

- ▶ One data interface for all standard file types
- ▶ Easy and straightforward to provide your customers with the data (HL7, LDT, PDF)
- ▶ Highly secure due to SSL encryption
- ▶ Use of the latest web and security technology





GeT LabLexikon

Using GeT LabLexikon, parameter-specific details can be electronically accessed at any time. This can be used in GeT Online LabResult and Online LabOrder.

- ▶ Simple and quick interpretation of lab results
- ▶ The LabLexikon can also be used on your smartphone or tablet
- ▶ Takes the burden off the service team / call centre

Can also be used effectively in combination with GeT Online LabOrder:

- ▶ Displays important information directly when order is being entered
- ▶ You can see notes on taking samples, transport and storage
- ▶ Avoiding pre-analytical errors, supporting process, special knowledge from lab





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