## **G&D** Software Solutions





Giesecke & Devrient Creating Confidence.



#### Configured precisely for any scenario

The new vault management system from Giesecke & Devrient (G&D) is an ideal out-of-the-box solution offering top configurability and flexibility. It incorporates best practices drawn from 18 years of experience and more than 50 customers across 5 continents, together with all the latest technology. The focus is on supplying you with the most reliable solution to support your growing business requirements.

### Powerful, flexible, scalable solution

The system provides a platform that makes it possible to effectively handle the complexity associated with varied client processes and needs by means of an easy-to-configure Process Rule engine.

Moreover, the system offers out-of-the-box integration between all *G&D* and partner products such as bill counters, coin sorters, scanning devices, etc.

You benefit from additional flexibility since the system interacts with legacy applications and you can create reports in short order.

#### **End-to-end solution**

G&D's integrated solution helps manage the entire cash cycle: from interfacing to cash order requests and deposit notifications for both internal and external customers to ensure that cash orders are delivered with promptness and precision. The solution accurately tracks and verifies deposits through the currency vault and the inventory control component enables accurate tracking of all currency movements within the cash center.

#### Open architecture

The framework allows seamless integration with General Ledgers, e-mail, LDAP/TAM, and file adapters, facilitating easy communication with your business.

The open architecture lets you interface easily with legacy or back-office systems such as ERP. You can build your own interface to plug into the system or into your own legacy products. Furthermore, the system makes it possible for you to create simple and complex reports that you can save, distribute, or reuse as required.

# Platform-independent solution to meet your IT standards

#### Easy integration (hardware- and databaseindependent)

This state-of-the-art solution continuously adapts to suit the ever-changing world of technology. Multiple operating platforms are possible, which helps cut down on your IT costs. The system runs in both Microsoft Windows or Unix IT environments and supports both Oracle or MS SQL databases.

### Enhanced risk and security management

The system contains configurable user profiles and integrates with both LDAP and TAM for authentication, making for improved risk and security management. In addition, the system supports two-factor authentication methods such as smart card or USB key. Complete and comprehensive journal logging of all financial transactions is available. These

audit logs provide you with the information you need for internal and external compliance and risk management.

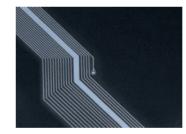
### Quality code development and delivery

Created and maintained in accordance with CMMI processes, the system ensures consistent quality and reliability, and uses established industry standards to make certain that code standards are main-

tained and the architecture is adhered to. G&D is the only cash industry player with CMMI L3 certification.

### Centralized and decentralized deployment

No matter whether you are a large or medium-sized organization, we offer you a scalable solution designed to fit your business needs. The system is powerful yet flexible, and can be deployed in a centralized or decentralized environment.











#### The data you need when you need it

### **Empowering business** decisions

Make best-practice decisions based on informative, up-todate data delivered by the system. Access built-in reports or on-demand queries; critical data is only a click away. Predefined KPIs are available for performance measurement, and a configurable dashboard features a graphical interface for comprehensive analyses. The system delivers the necessary intelligence for informed day-to-day business decisions. And you will be able to configure your own reports.

Real-time visibility

Whether you opt for the centralized or decentralized platform, your management team gets up-to-date and

transparent reports that are enterprise-wide. The system allows for a clearer understanding of process workloads and scheduling and provides insight in terms of productivity. The information you need to be more proactive in helping control operational costs is at your fingertips. Plus the latest inventory movement data is available for balancing and forecasting purposes.

### Integration with legacy and back-office system

Thanks to the open architecture, you can easily interface with your own legacy or backoffice systems such as ERP. Use the system to create simple and complex reports that you can save, distribute, or reuse as needed.

#### Flexible and Scalable

The system not only supports present business needs, but it is also flexible and scalable and adapts to suit future growth. As your business grows, the system can be configured to effectively help you manage business processes and to meet organizational goals.

#### **Business continuity**

For reliability and contingency purposes, the system has a built-in feature which allows you to transfer workloads from one processing center to another with minimum effort. The system also makes it possible for you to finish current work in local mode during network connection downtime. These unique functions allow you to continue to meet your SLAs.

Giesecke & Devrient GmbH Prinzregentenstrasse 159 P.O. Box 80 07 29 81607 Munich GERMANY Phone: +49 (0) 89 41 19-0 Fax: +49 (0) 89 41 19-85 20 www.gi-de.com qd.sales@gi-de.com

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