

ONE2LABEL

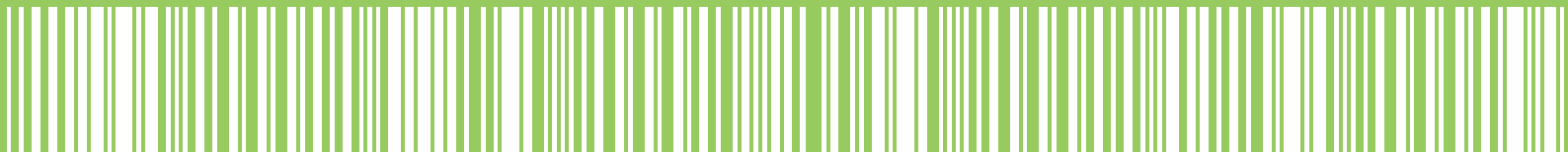
The new approach
in dynamic labeling



ts TYPE2SOLUTIONS



The dynamic centrally managed web-enabled labeling solution



One2Label is the only web-based, easy-to-implement labeling system with online access to your ERP system.

One2Label supports the most widely used supply chain standards system in the world, GS1.

One2Label generates labels based on data that is available in your ERP system. Currently supported output formats are ZPL II for Zebra® printers, and Adobe® PDF for office printers. Naturally, Adobe® PDF labels can be saved or e-mailed just like any other PDF document.

Workstations that access the One2Label system do not require any specific software: the system is completely web-based, and can therefore be easily rolled out across multiple locations, anywhere in the world. It simply comes down to granting client workstations access to the web server on your network.

One2Label supports all common industry bar-code symbologies. Its open object-oriented architecture can easily be adjusted to suit the specific needs of your organization.

Labeling and standards

The complexity of today's world makes the use of certain standards inevitable. While standards offer numerous advantages - like easy data exchange, clear quality expectations, and enhanced clarity - combining these standards often proves to be an issue.

GS1 is the most widely used supply chain standard in the world. It allows identifying and tracing items, logistic units, assets and locations throughout the entire supply chain.

One2Label supports the GS1 standard and features online ERP system connectivity.

One2Label is completely web-based and can therefore be accessed through the internet or your corporate intranet. The web interface facilitates rolling out the system in different locations or countries.

One2Label can handle multiple customizable layouts, and supports all the common bar-code symbologies. Layouts are centrally managed, allowing you to enforce label content quality and corporate identity throughout the enterprise.

A label over the internet in a few steps thanks to One2Label's Intelligent User Interface.

The Intelligent User Interface methodology helps streamlining your business processes by actively supporting users in their decisions every step of the way. User interaction with the system is made more productive by taking repetitive and systemizable operations out of the users' hands and automating them.

One2Label integrates well in the IT environment of production sites as well as office locations because it uses standard formats. All internal data exchange of One2Label with external systems is XML-based, and the label output is provided in native Zebra® Programming Language (ZPL II) or Acrobat® Portable Document Format (PDF).



**ONLINE
ERP SYSTEM
CONNECTIVITY**

**GS1
STANDARD
SUPPORT**

**SUPPORTS ALL
BAR-CODE
SYMBOLOGIES**

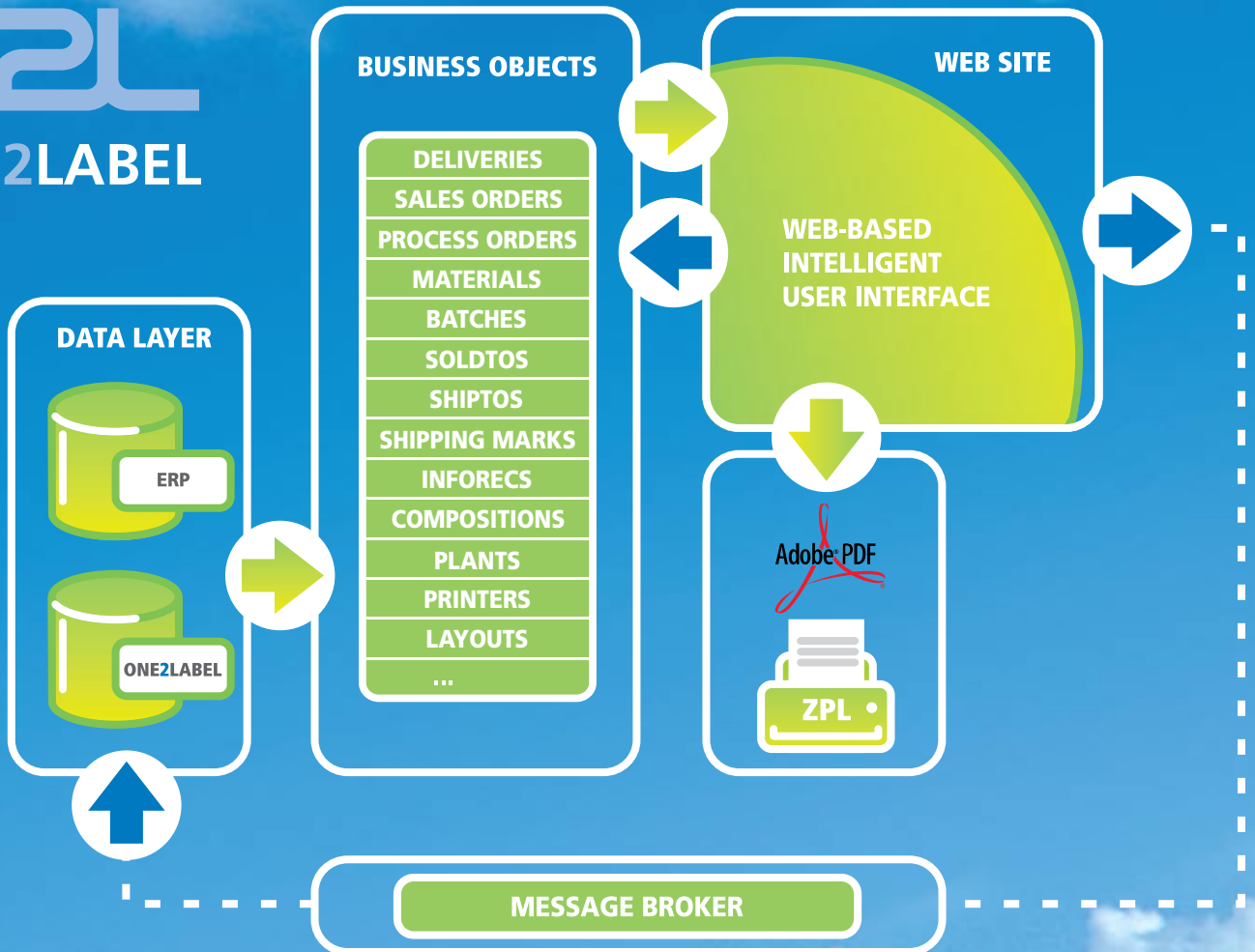
**WEB-BASED
INTELLIGENT
USER
INTERFACE**

**PDF / ZPL
OUTPUT**

Features

Supports GS1	One2Label implements the GS1 standard, including the automatic generation of all bar-codes and reporting capabilities on single shipping container codes (SSCC). Profiles allow you to comply with your customers' specific wishes.
Designed for ERP systems	One2Label is designed for online use with ERP systems. The open object-oriented architecture also makes it possible to pick up data from other systems online, so that the label is generated using accurate and up-to-date information from the systems that actually own the data.
Print bar-codes without additional hard- or software	One2Label generates a PDF file or a ZPL command file. No specific commercial software is required to generate and/or print a label. One2Label supports all the common bar-code symbologies.
Native Zebra® printer support	One2Label generates native Zebra® Programming Language code (ZPL II) that is routed directly to a networked Zebra® printer. No additional software is required. Zebra® printers are heavy-duty industrial printers that are controlled by the proprietary language ZPL II, which is fully supported by One2Label.
Short implementation cycle	One2Label connects directly to your ERP system. No connectivity software is required for the client computers. Users connect to One2Label through the web-based interface, using Internet Explorer. Rolling out One2Label therefore comes down to installing the server and granting users access to the web site.
Fully web-based	All you need is a web browser*. No additional commercial software is required to generate and/or print a label. One2Label uses Acrobat® Reader, which can be downloaded free of charge. Use One2Label to generate labels wherever you are, and to print them wherever you like. <small>*optimized for Internet Explorer</small>
Printer-independent labels	One2Label can generate an Adobe® Portable Document Format (PDF) file that can be printed on any Windows printer. Such a file can also be saved and/or forwarded by e-mail.
Flexible label layout	Generate labels in any format. You decide where the information needs to appear on the label, and One2Label does the rest. One2Label supports pictures, texts, shapes and all common bar-code symbologies.
Centrally managed	Achieve consistency in labeling across your organization. One2Label uses a central layout repository instead of individual layouts at each location. This way, you can enforce labeling quality and corporate identity.
Business logic	Editable business rules implement the business logic necessary to fulfill all your labeling needs. Define your own variables for date formats, conditional texts, bar-code contents, and apply rules to user-defined groups.
Intelligent user interface	The web-based Intelligent User Interface is both intuitive and well-structured. Users are accompanied in their work every step of the way: data is obtained from the systems it is owned by, and the user is not troubled with questions that can be answered by the system.
Secure access	It is impossible to connect directly from the client workstations to your source systems. The One2Label server is the gatekeeper for all contacts with your systems. All traffic between user and systems is routed through it. Not only does this increase security, but it also reduces data traffic on your network.
International	One2Label supports multiple languages, for instance in compositions for product specifications. Multiple policies allow to accommodate local legislation, like different composition for products shipped to the United States (FDA regulations) and the European Union.
Traceability & Auditing	All user activity in One2Label is auditable and traceable.

O2L ONE2LABEL





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TYPE 2 SOLUTIONS B.V.

was founded in 2002 and is located in Ridderkerk, the Netherlands. Our client portfolio consists of medium- to large-sized corporations with global operations. Through our services and products, we enable our clients to get more insight in their most important asset, their data, empowering them to adapt more easily to process or market changes.

We specialize in data management, with a specific focus on data streams surrounding ERP systems.

As an IT solution provider, we stand out from the crowd by the knowledge of and experience in the industries that we serve. IT is a way to obtain results, not a purpose in itself.

We consider communication to be the key to every successful project. That combination enables us to create flexible and efficient solutions.



www.one2label.com