

NiceLabel

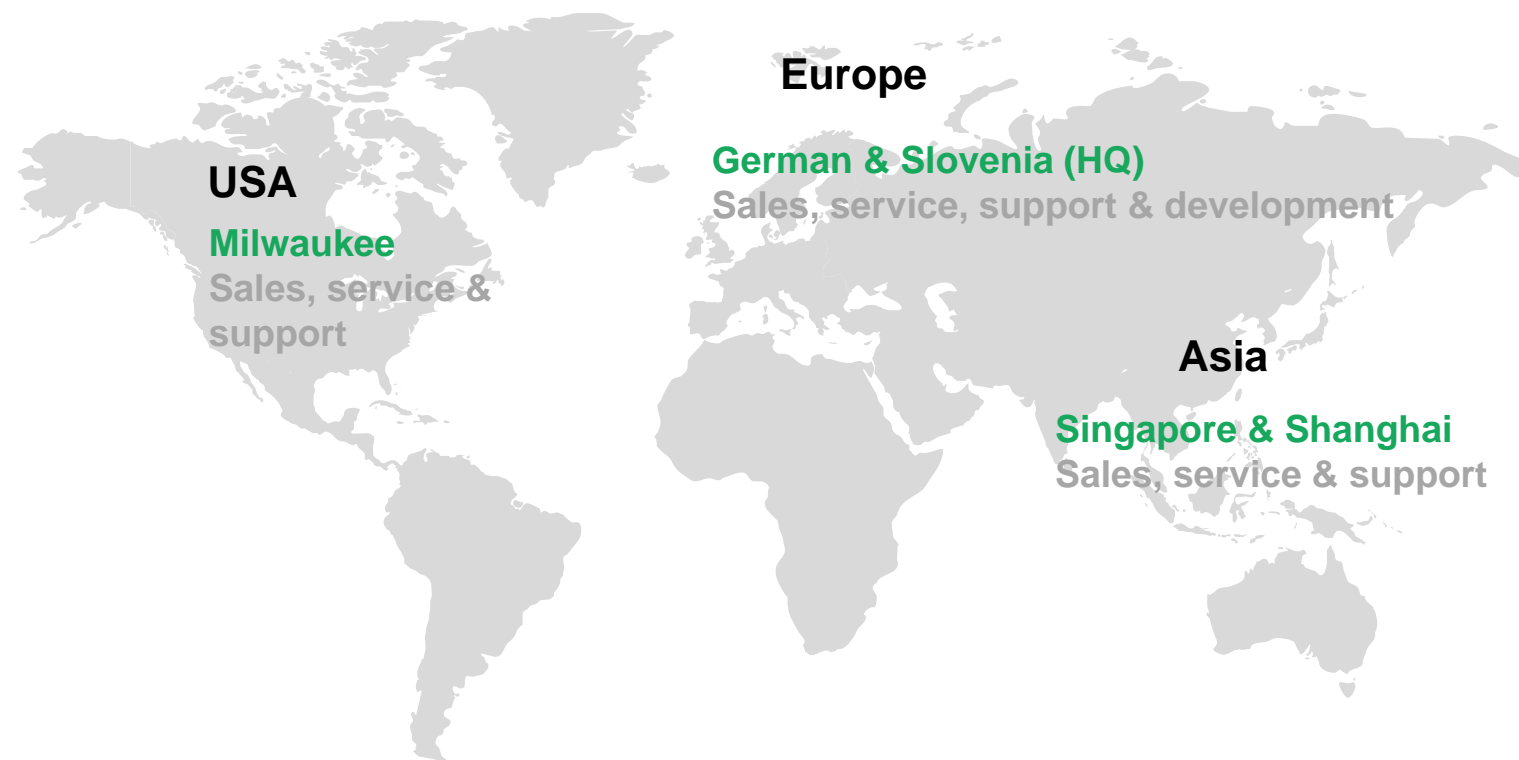
Label Management System (LMS)

現代化標籤轉型的開始

NiceLabel 介紹

Do More. Faster. With Less.™

- 高速增長的軟體開發公司
- 幫助客戶實現現代化標籤管理轉型
 - 降低客戶運行成本，提升競爭優勢
- 全球印表機廠商指定軟體合作夥伴
 - Zebra
 - SATO
 - CAB
 - Avery Dennison
 - EPSON



跨垂直市場的LMS客戶群

F&B



Pharma



Medical



Retail

LOUIS VUITTON



Automotive



Mercedes-Benz



Electronics



Chemical



現代化標籤系統的數字化意謂著



“通過利用現代技術和通信，改變企業為客戶創造價值的方式。這樣的改變是針對整個企業，而不是單一部門或工廠。”

現有客戶常見做法



- **分散開發的解決方案:** 遇到一個需求開發一個方案應對現場需求
- **標籤內容不一致，版面不統一:** 品管人多層確保機制
- **印表機語言控制程式碼:** 修改時間長，不易維護，被印表機廠牌型號綁定，響應速度緩慢
- **產線各自為政，許多標籤客制化流程:**
 - IT 人員透過編程高度參與開發，耗時，耗工，並無法迅速符合客戶修改需求
 - 產線對於 IT 人員高度依賴，錯誤發生無法立即排除標籤相關問題
 - 客制化方案無法解決多國語言，及跨國安裝，佈署，維護的問題
- **透過標籤軟體編輯器列印標籤:** 高人為錯誤風險

They need a **system** to help them **manage all labelling activities**

傳統標籤列印的隱形成本

直接

軟硬體費用

耗材

可視



傳統標籤列印的隱形成本

直接

軟硬體費用

耗材

可視

間接

無形

企業的標籤成本，往往超乎想像

錯失商機

品管流程

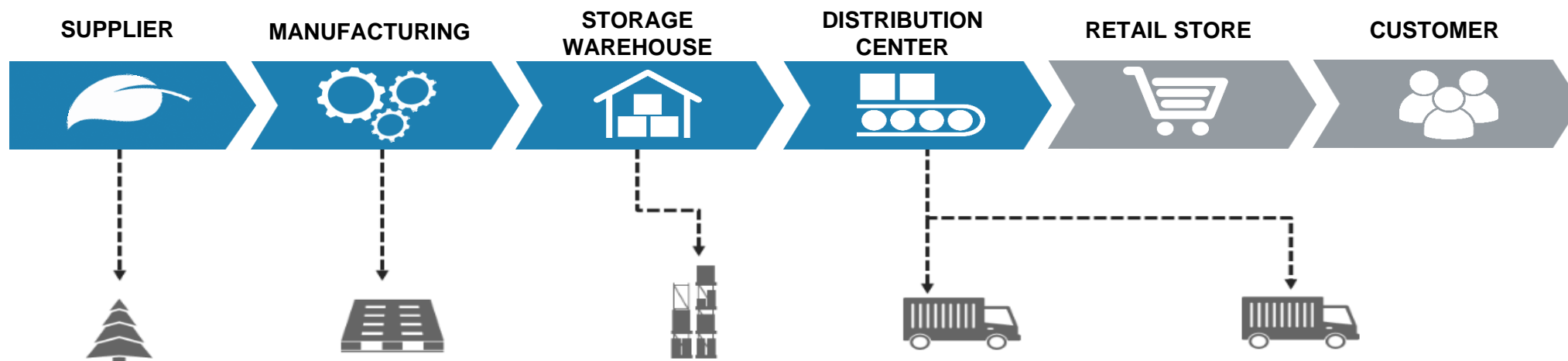
產線非預期停擺

庫存管銷費用

喪失機會

企業用戶需要的現代化解決方案包含

- 有效率統一標籤列印流程
- 減少退貨，及產線停擺
- 供應鍊標籤列印管理一致性管控
- **減低對IT人員的依賴，更快速回應客戶需求修改**
- 與第三方系統整合兼容性
- 簡易部署，複製成功案例，及長期維護的便利性
- 符合客戶少量多樣客制化生產及出貨需求



現代化標籤管理意謂著

- 供應鍊清晰度及追朔性
- 市場需求反應的高敏捷度
- 標籤訊息與系統間資訊整合
- 提供差異性服務，與競爭對手區隔，提升企業獲利

舊有標籤系統無法滿足現代市場多變需求



你知道嗎？

75%

的軟體使用者的認知，仍然停留在單機作業的排版軟體。他們電腦里存放著重複性高，複雜的標籤格式。造成列印人員容易在列印過程發生嚴重錯誤

設計

25%

的標籤軟體使用者，懂得利用軟體的繼承性。將標籤模板與外部資料庫結合。或是更進階的將標籤模板與第三方系統集成，自動列印

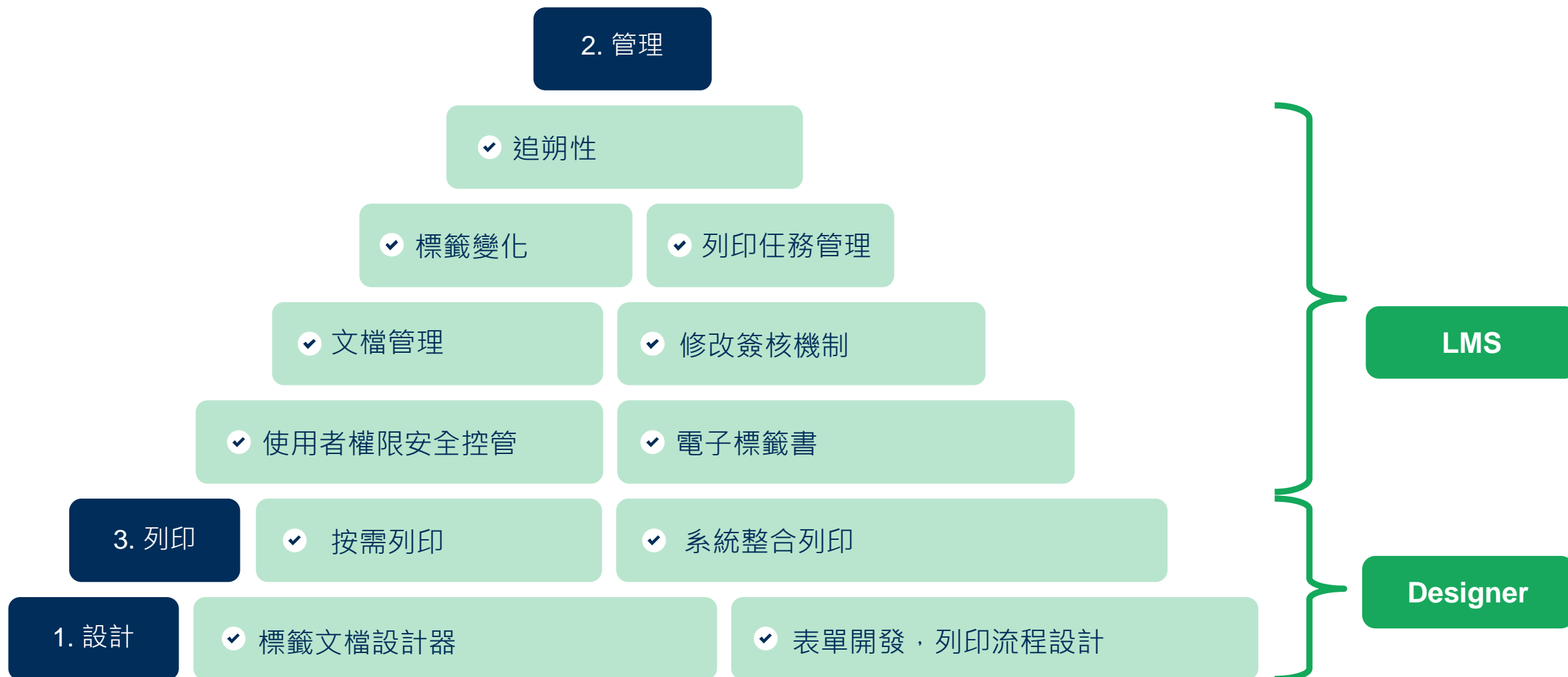
設計及列印

90%

正在經歷數字化轉型的客戶仍不具備數現代化標標籤管理條件。導致許多客戶花費大量時間開發客制方案，卻仍無法滿足市場需求。

未知方案

具備現代化需求的標籤管理方案



現今客戶面臨的挑戰

設計

數周完成標籤設計

高度依賴工程人員

使用不同品牌軟體

多人修改標籤模版

成百上千標籤格式

標籤設計不統一，多國
語言支持

管理

無法集中管理文檔 沒有標籤版本修改管理

產線流程不一

擴大現場應用

外部廠商標籤格式控管

紙本標籤記錄

標籤簽核

標籤使用權限控管

列印

排版软件直接打印造成高错误
风险

错标返工及运送成本

打印时输入易造成错误标示

人为判读及输入错误

材料及人力资源损耗

产品召回损失

非计划产线停摆

法规罚款



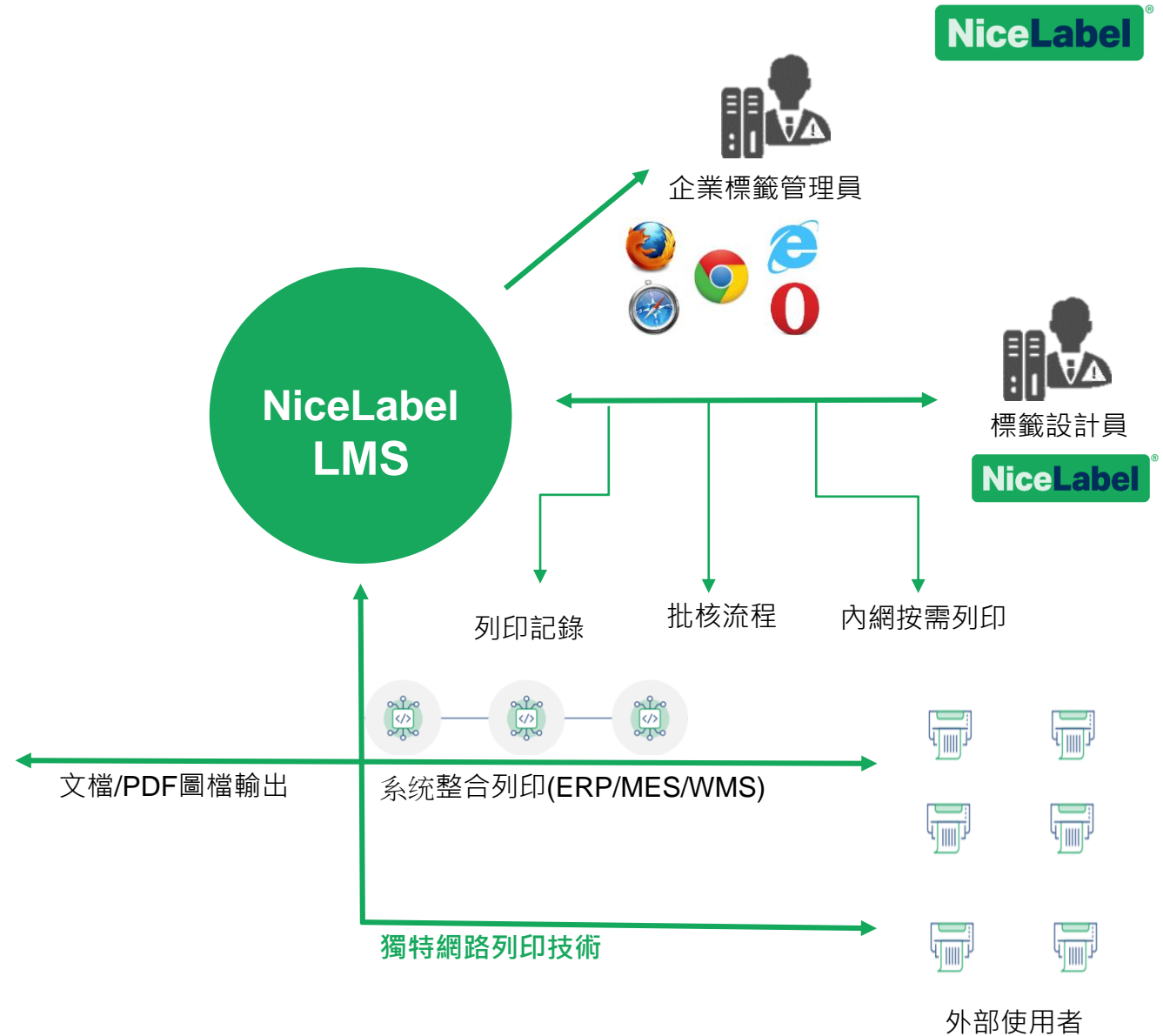
價值 > 成本

標籤現代化的轉型可以
幫助企業脫離高風險，
高錯誤的作業環境

基於網路的企業管理系統

專為標籤設計的文檔管理中心，集中控管
標籤生命周期

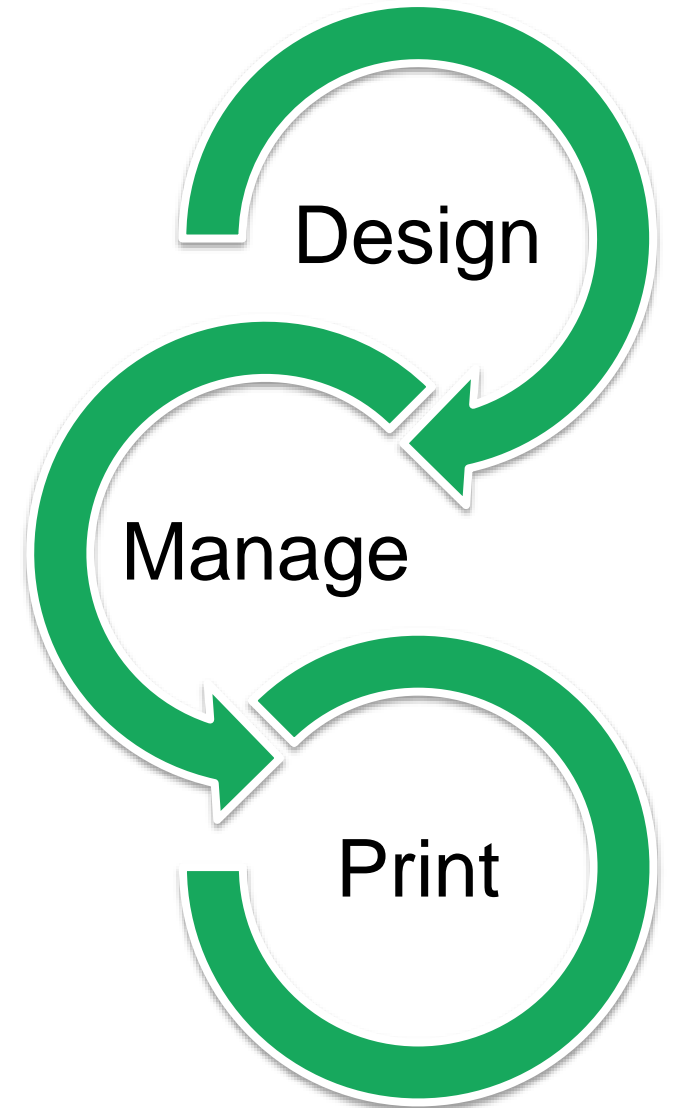
BEST
PRACTICE



NiceLabel LMS

全方位的企業標籤管理工具包含：

- 標籤及文檔設計器 (Designer)
- 文檔管理系統 (DMS)
- 表單開發工具 (Powerforms)
- 網路列印技術 (Web Printing)
- 系統整合工具 (Automation)
- 測試環境授權
- LMS主從系統 (CTS)

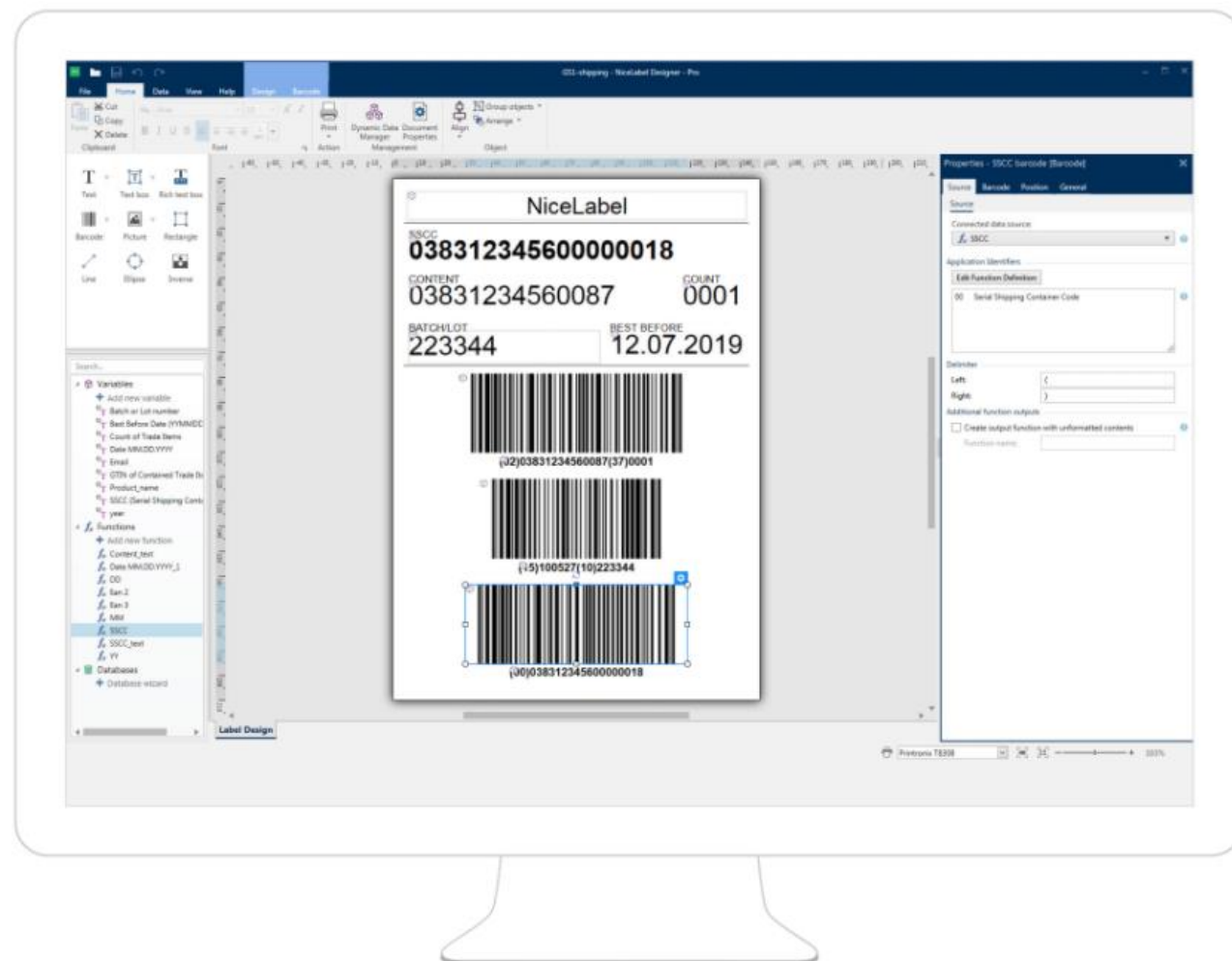


Label Designer

使一般企業使用者可以設計標籤模版

標籤或文檔設計器

- 現代化使用者介面，貼近MS Office – Word
 - 快速上手，無需IT人員幫助
- 通用模板
 - 一次性設計，適用於任何硬體
- 智能模版連結動態資料
 - 減少標籤模板數量，提升列印效能



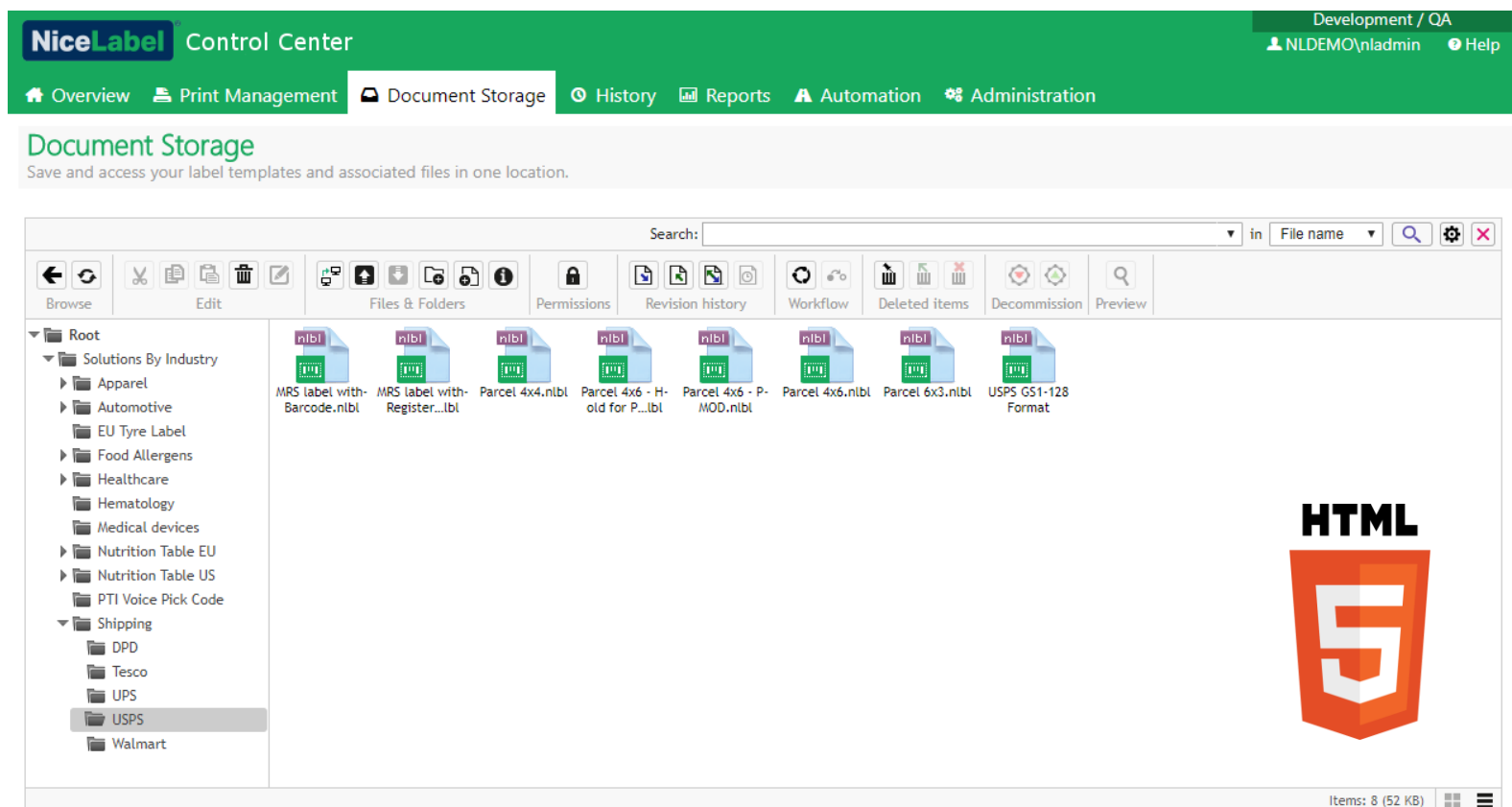
文檔管理系統

提升品質管理
減少錯誤

基於網路的文檔管理系統 (DMS)

• 文檔集中存放空間

- 使用者權限控管
- 進階搜尋功能
- 文檔版本控管
- 簽核流程
- 標籤圖形比對器
- 標籤報表及電子化標籤庫
- 歷史記錄
- 標籤發佈及同步
- 列印任務管理



加強控管，可視性，一致性

基於網路的文檔管理系統 (DMS)

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The screenshot displays the NiceLabel Control Center Administration interface. The top navigation bar includes 'Overview', 'Print Management', 'Document Storage', 'History', 'Reports', 'Automation', and 'Administration'. The 'Administration' section is active, showing 'Security Profiles Administration' and 'Document Storage'.

Security Profiles Administration
Configure security profiles. Add users or groups to profiles and manage security profile permissions.

Profiles

Active	Name	Description
<input checked="" type="checkbox"/>	Administration	Administrative permissions
<input checked="" type="checkbox"/>	Approver	
<input checked="" type="checkbox"/>	Approver (second level)	
<input checked="" type="checkbox"/>	Author	

Document Storage
Save and access your label templates and associated files in one location.

The interface shows a file explorer view with folders like 'Automation API', 'Automation API - Internal', 'Logging Web Printing', 'POC', 'SAP ABAP Package', and 'WebIntegration'. A 'Permissions (Deployments)' dialog box is open, showing a table of permissions for various profiles.

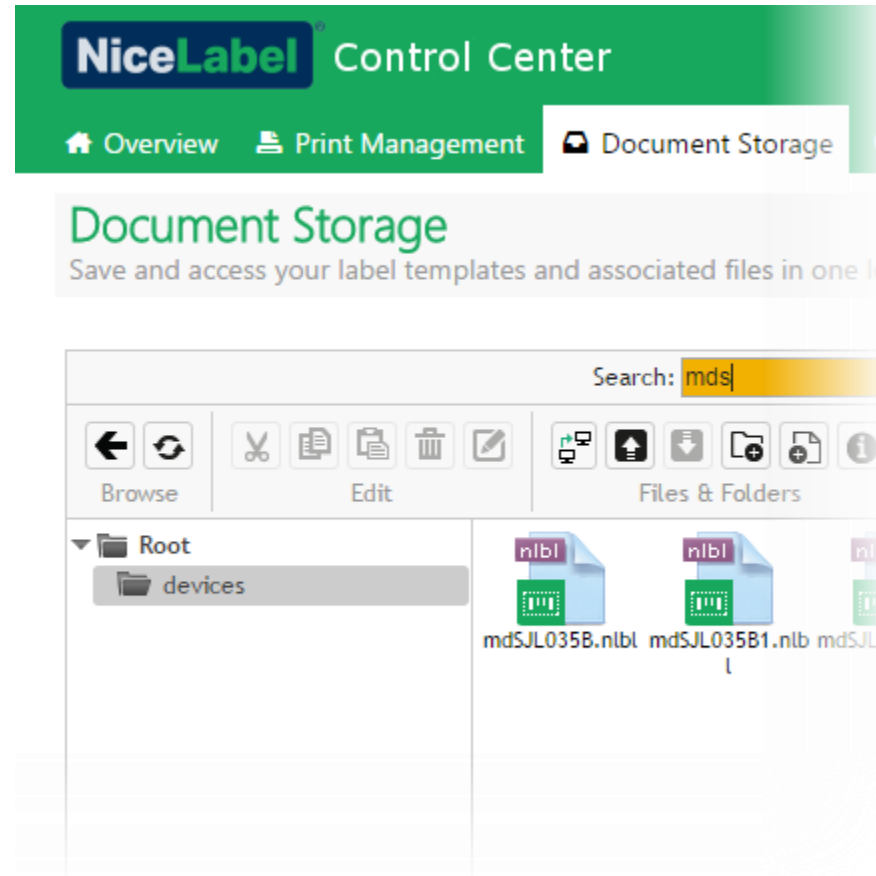
Permissions (Deployments)

Profile name	Read/Write	Read	None	Change permissions
Default	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>
Author	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Operator	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Approver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Guest	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Approver (second level)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>

管理使用者，權限設定，角色決定軟體功能開放

基於網路的文檔管理系統 (DMS)

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The 'Advanced search options' dialog box is shown with a close button (X) in the top right corner. It contains several search criteria, each with a corresponding input field:

- All fields: [input field]
- File name: [input field]
- Workflow step: [input field]
- Description: [input field]
- Author: [input field]
- Printer: [input field]
- Object name: [input field]
- Object content: [input field]
- Variable name: [input field]
- Variable default value: [input field]

At the bottom right, there are 'OK' and 'Cancel' buttons.

針對標籤物件內容搜尋

基於網路的文檔管理系統 (DMS)

- 文檔集中存放空間
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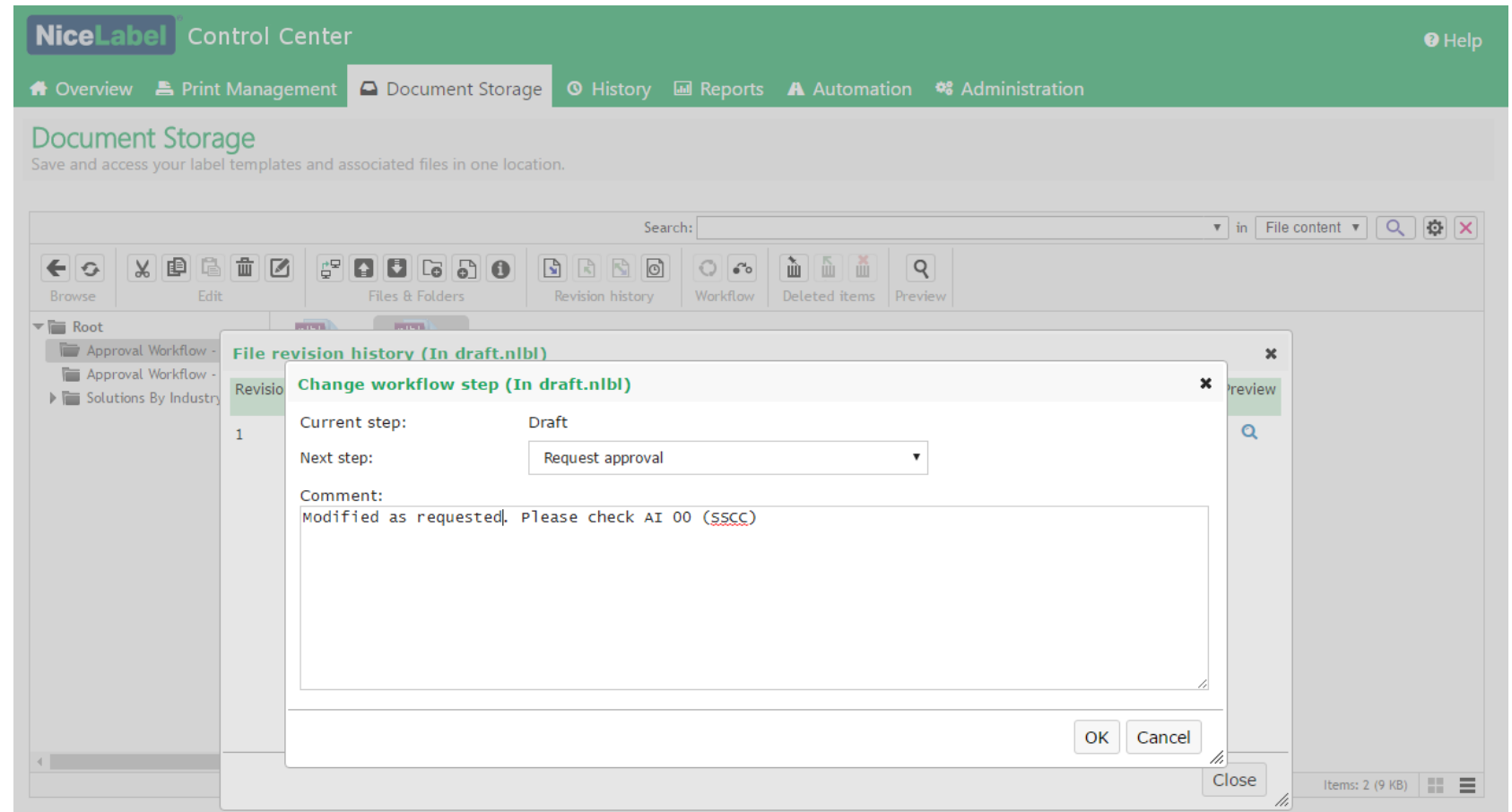
The screenshot displays the NiceLabel Control Center interface. The top navigation bar includes 'Overview', 'Print Management', 'Document Storage', 'History', 'Reports', 'Automation', and 'Administration'. The main content area is titled 'Document Storage' and shows a file browser interface. A 'File info' dialog is open for 'Approved.nlbl', displaying details such as Name, Kind, Size, Created, Modified, Permissions, URL, Workflow, and Workflow step. A 'File revision history' table is also visible, showing three revisions of the file.

Revision	Date	User	Size	Workflow	Workflow step	Comment	Label Report	Preview
3	6/27/2016 6:58:27 AM	Anonymous	5 KB	Two step label production approval process	Draft	New QR code added.		
2	6/27/2016 6:57:07 AM	Anonymous	5 KB	Two step label production approval process	Approved	Counter was added to the label.		
1	6/27/2016 6:54:42 AM	Anonymous	5 KB	Two step label production approval process	Approved			

完整標籤修改版本記錄。標籤管理最佳典範。針對品保質量要求環境，或法規限制產業更為重要。

基於網路的文檔管理系統 (DMS)

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將手動簽核流程電子化，更有效率

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Compare label templates, finished labels & revisions

The screenshot displays a side-by-side comparison of two label templates. Both templates are for a 'Stethoscope' and '造口袋' (colostomy bag). The templates are nearly identical, but the comparison tool highlights differences in the barcode and the company logo area.

Left Template (mdSJL035PB4.nlbl):

- Product: Stethoscope
- Category: 造口袋
- Production Address: Schillerstraße 7, Berlin, Germany
- Post-sales Service Unit: 医疗设备德国
- Post-sales Service Address: 香港路, 北京保税区285分, 邮编: 234568, 联系电话: 021-21458526
- Barcode: (01)04022495864192(17)000000(10)000000
- Registration: 注册号: 国食药监械(进)字2012第1660385号, 产品标准号: YZB/FRA 5807-2011
- Company: Medical Devices company GmbH, Schillerstrasse 7, Berlin, Germany
- Lot: LOT 000000
- Plant: 0000-00
- Month and Year of Import: 08-2014

Right Template (mdSJL035PB5.nlbl):

- Product: Stethoscope
- Category: 造口袋
- Production Address: Schillerstraße 7, Berlin, Germany
- Post-sales Service Unit: 医疗设备德国
- Post-sales Service Address: 香港路, 北京保税区285分, 邮编: 234568, 联系电话: 021-21458526
- Barcode: (01)04022495864192(17)000000(10)000000
- Registration: 注册号: 国食药监械(进)字2012第1660385号, 产品标准号: YZB/FRA 5807-2011
- Company: Medical Devices company GmbH, Schillerstrasse 7, Berlin, Germany
- Lot: LOT 000000
- Plant: 0000-00
- Month and Year of Import: 08-2014

Comparison


找得到九個不同的地方嗎？

加強品質控管，標籤一致性，以及減少人為錯誤可能

基於網路的文檔管理系統 (DMS)

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Label name: https://NiceDemo:8080/Solutions By Industry/PTI Voice Pick Code/VoicePickLabel.nbl
 Author:
 Title:
Description:
 Revision number: 2
 Committed by: NLDEMO\Administrator
 Commit comment: Version from NiceLabel 2017 samples
 Printer name: ZEBRA R-402
 Printer driver: ZEBRA R-402
 Label dimensions (width, height): 4", 2"
 Workflow step: Workflow not defined

		
(01) 10850510002011 (10) 46587443HG234		
COMMODITY/VARIETY	Pack Date	
Pack/Weight, Grade	Mar09	
Product of USA	67 39	
Packer/shipper City/State	Other required info	
Supplier ID# / tracking #		

Text fields

Name	Font	Size	Content
Text10	Arial	10 pt	
Text11	Arial	10 pt	
Text12	Arial	10 pt	Pack Date
Text13	Arial	19 pt	

Bar codes

Name	Type	Content
Bar Code1	GS1128	10100000000000000010000000000000000000

Graphics

Name	Path
No items for this group	

Variables

Name	Description	Default value	Prompt
City/State		City/State	
Commodity/Variety		COMMODITY/VARIETY	
GTIN		10850510002011	GTIN
LOT		46587443HG234	Lot #
OtherRequiredInfo		Other required info	
PackDate		feb10	
PackDate YMMDD			
Packer/Shipper		Packer/shipper	
PackWeightGrade		Pack/Weight, Grade	
ProductDescription		Product of USA	
SupplierTracker		Supplier ID# / tracking #	

[Download XML](#)

數字化電子標籤庫，完整呈現標籤內容

基於網路的文檔管理系統 (DMS)

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NiceLabel Control Center

Development / QA
NLDEMO\nladmin Help

Overview Print Management Document Storage History Reports Automation Administration

History

- > Printing
- > Errors
- > System
- > Alerts
- > All Activities

Commands

- Additional Details
- Reprint

Activity details

View activity details, run job, or reprint the job to another printer.

Label Print

Details

Status: Printed

Label Name: https://nicedemo:8080/Solutions By Industry/PTI Voice Pick Code/VoicePickLabel.nlbl

Label Revision: 2

Requested Quantity: 1

Begin Print Time: 2/26/2018 1:48:29 PM

End Print Time: 2/26/2018 1:48:29 PM

Printer: ZEBRA ZT420R-300dpi ZPL

Metadata:

Workstation: JUREHP

User: PTI

Label Jobs

Job 1 of 1

ID: 1
Quantity: 1
Status: Spooled

Variables

Type	Name	Value
Prompt	City/State	City/State
Prompt	Commodity/Variety	COMMODITY/VARIETY
Prompt	GTIN	10850510002011
Prompt	LOT	46587443HG234
Prompt	OtherRequiredInfo	Other required info
Prompt	PackDate	02/26/2018
Prompt	PackDate YYMMDD	26.2.2018
Prompt	Packer/Shipper	Packer/shipper
Prompt	PackWeightGrade	Pack/Weight, Grade
Prompt	ProductDescription	Product of USA

1 2 Displaying page 1 of 2, items 1 to 10 of 11.

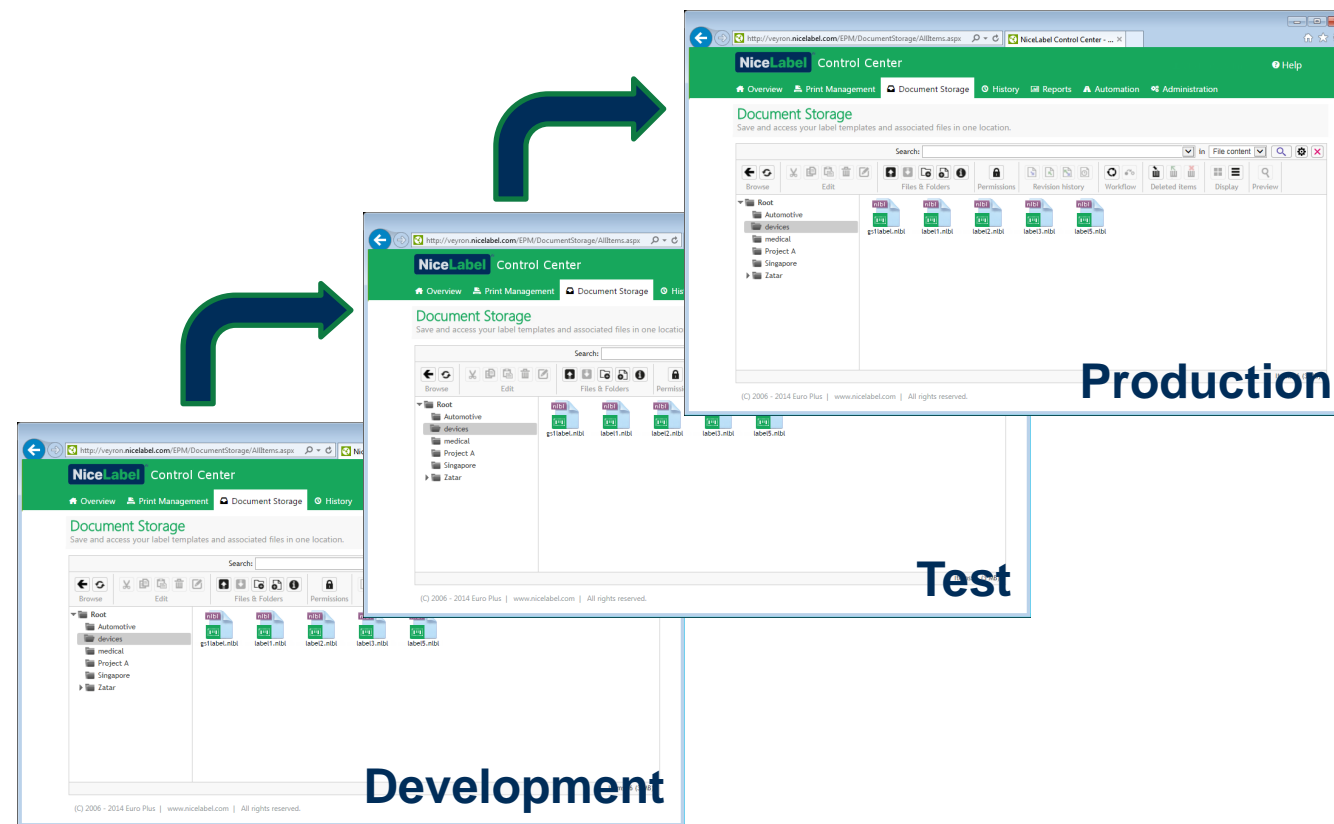
Barcode: (01) 10850510002011 (10) 46587443HG234

COMMODITY/VARIETY
Pack/Weight, Grade
Product of USA
Pack Date
Feb26
Packer/shipper City/State
Other required info
Supplier ID# / tracking #
47 39

系統電子化記錄所有列印歷史記錄

基於網路的文檔管理系統 (DMS)

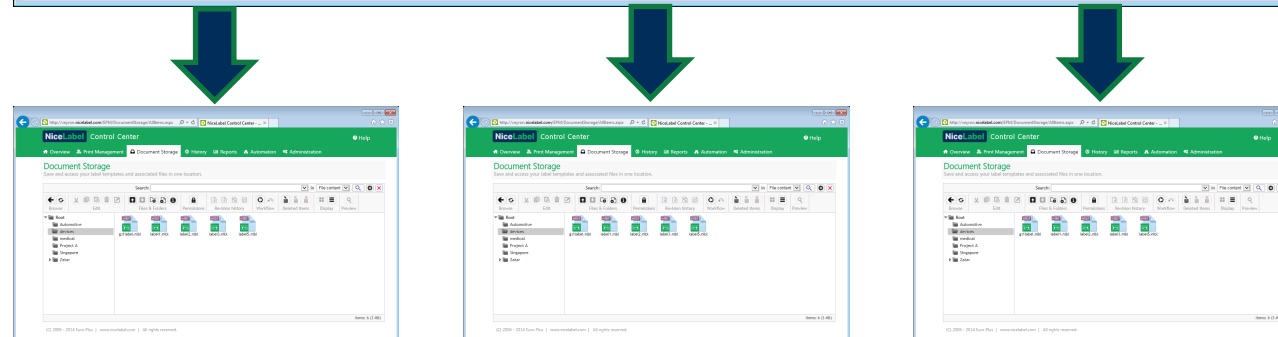
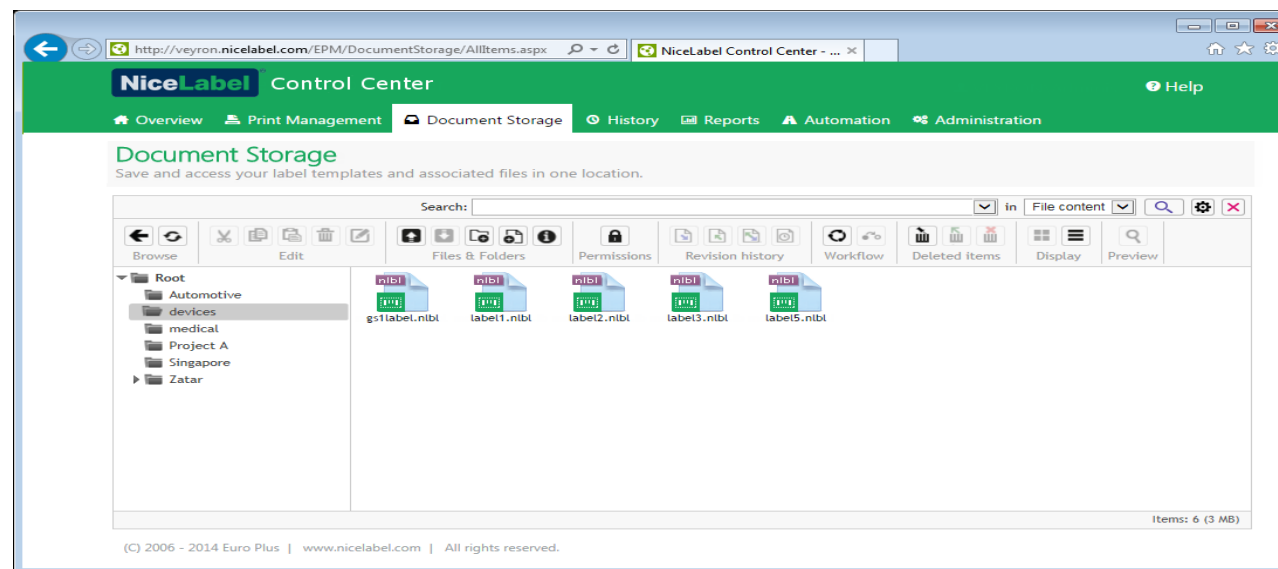
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自動化轉移標籤往不同環境的發佈簽核

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系統內建同步LMS主從設定，確保標籤庫一致性。
讓運行更有效率

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 - 標籤發佈及同步
- 列印任務管理

The screenshot displays the NiceLabel Control Center interface. The top navigation bar includes 'Overview', 'Print Management', 'Document Storage', 'History', 'Reports', 'Automation', and 'Administration'. The 'Print Management' section is active, showing a list of printers under the heading 'All Printers'. The interface includes a search bar, 'Pause', 'Resume', and 'Delete documents in queue' buttons, and a 'Settings' dropdown. The printer list table has columns for 'Printer Name', 'Documents in queue', 'Status', 'Workstation', and 'Port'. All listed printers show 'Documents in queue: 0' and 'Workstation not reachable'. The printer list includes: SATO GT424e, SATO M-8450, TOSHIBA B-SX8, TSC TTP-246M, TSC TTP-247, ZDesigner ZT GX420t, and ZEBRA GX420t. The bottom of the interface shows 'Printer count: 33' and a 'View by workstation' dropdown set to 'Off'.

Printer Name	Documents in queue	Status	Workstation	Port
SATO GT424e	0	Workstation not reachable	NICEDEMO.nldemo.local	LPT1:
SATO M-8450	0	Workstation not reachable	NICEDEMO.nldemo.local	LPT2:
TOSHIBA B-SX8	0	Workstation not reachable	NICEDEMO.nldemo.local	192.168.1.144
TSC TTP-246M	0	Workstation not reachable	NICEDEMO.nldemo.local	LPT3:
TSC TTP-247	0	Workstation not reachable	NICEDEMO.nldemo.local	COM1:
ZDesigner ZT GX420t	0	Workstation not reachable	NICEDEMO.nldemo.local	192.168.1.222
ZEBRA GX420t	0	Workstation not reachable	NICEDEMO.nldemo.local	LPT1:

統一監控所有硬體列印任務，確保更快的現場反應時間以及減少產線非預期性停擺

列印

手動及整合列印

選擇最適合企業列印的方式



手動列印表單

A manual printing solution where the operator opens and uses the labeling software (data entry form) to select and print labels.



整合列印

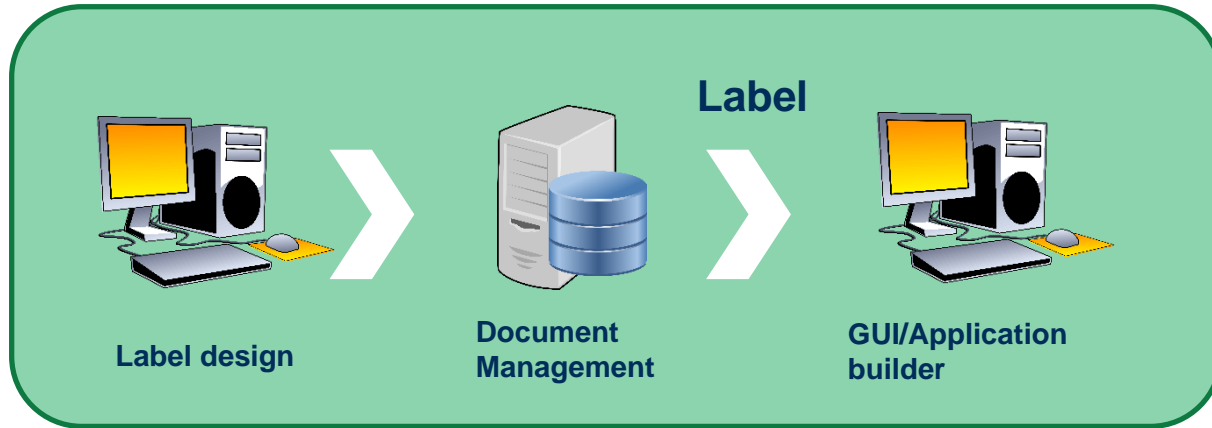
An automated printing solution where the operator executes a printing request from within an existing business system. The business system creates a trigger (such as .csv file, .xml file, database change, HTTP or Web Service call) and the labeling software responds to the trigger to merge data with label templates and automatically print labels to the required printer.

手動列印

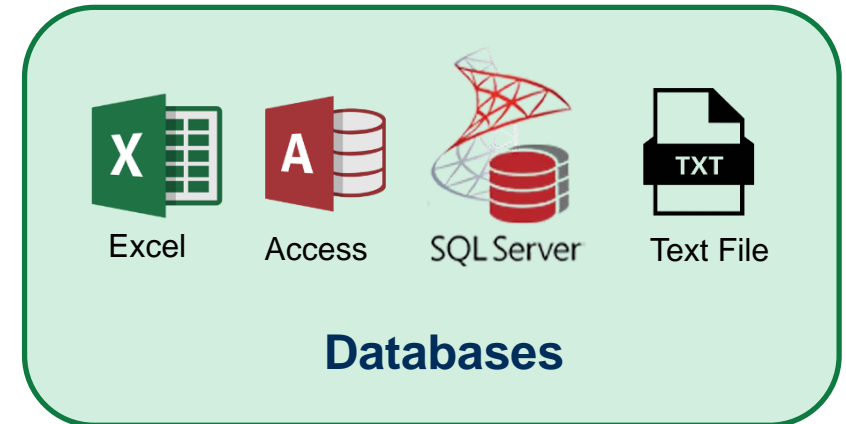
LMS



Print triggered by operator

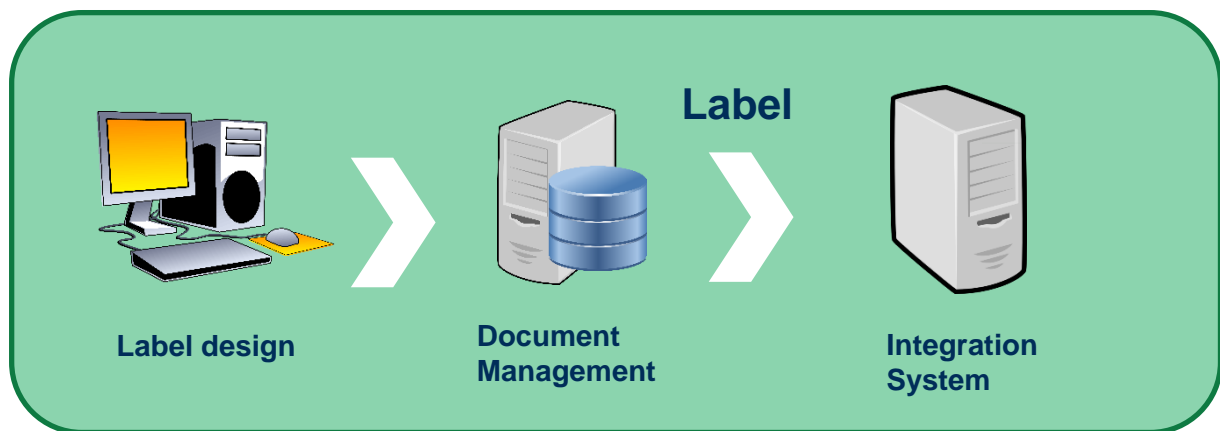


Label Data



整合列印

LMS Enterprise



Label Data



Print triggered by MES or ERP



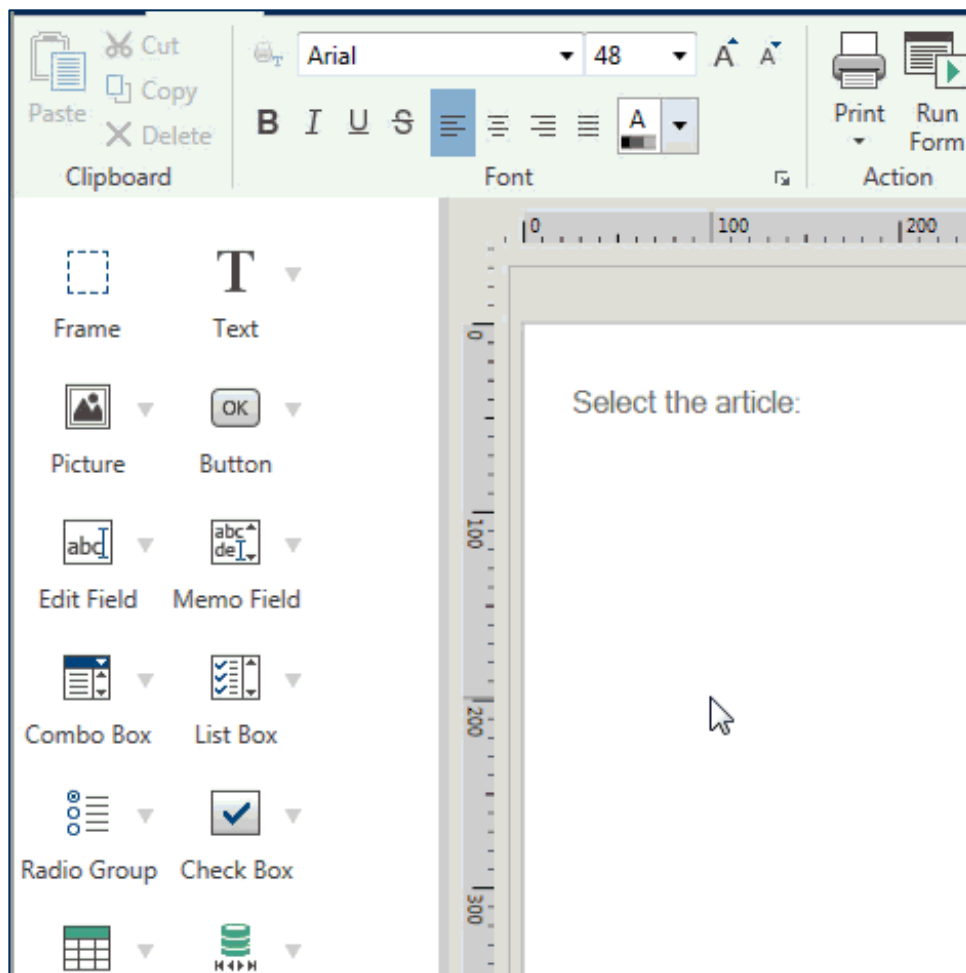
表單開發器

減低IT成本，提升列印效率

NiceLabel[®]

表單開發器，無需編程開發

迅速的建製列印表單，以及資料庫管理表單



- 無需 coding, 開發列印表單
- 簡化操作員流程
- 簡化列印流程步驟及現場人員訓練
- 建製有效的資料管理表單

表單的開發

The image displays the NiceLabel software interface, divided into two main sections: form development on the left and a simulated label printing on the right.

Form Development (Left):

- Toolbox:** Contains various UI controls such as Frame, Text, Picture, Button, Edit Field, Memo Field, Combo Box, List Box, Radio Group, Check Box, Database Table, Database Navigator, Database Search, Label Preview, Initialization, and Printer Settings.
- Solution Explorer:** Shows a project structure with folders for Labels, Forms, Label Administration, and Printing.
- Design Canvas:** Shows a form layout with fields for "OrderNum - OrderNumber:", "Order Details:" (containing "CompuHyper GlobalMed" and "Duo Pen Needle"), and "Enter LOT:". A large green arrow points from the "Duo Pen Needle" field in the design canvas to the corresponding field in the simulated label.

Label Printing (Right):

- Header:** "UDI Labeling for Medical Devices" with "NiceLabel 2017" logo.
- Navigation:** "Label Administration" and "Label Printing" tabs.
- Form Fields:**
 - Scan or enter order number:** Input field with value "1234".
 - Order Details:**
 - CompuHyper GlobalMed
 - Duo Pen Needle
 - Image of two pen needles
 - 50 pcs.
 - Enter LOT:** Input field with value "32432324".
- Label Content:**
 - Manufacturer:** CompuHyper GlobalMed, 123 Technology Dr, Somewhere, XX 00000. Contact: 800 555 1234 (USA), 555 555 123 (All others), www.chgm.com.
 - EC REP:** MedDevFront UK, Somewhereshire, XX12 3XX UK. www.mdf.co.uk
 - GTIN:** 00311234567918
 - LOT:** 32432324
 - USE BY:** 2017-09-29
 - Warnings:** SINGLE PATIENT USE ONLY, DO NOT USE IF PACKAGE IS DAMAGED, 45°C UPPER LIMIT OF TEMPERATURE, KEEP DRY.
 - Barcodes:** (01)00311234567918 and (17)170929(10)32432324.
- Footer:** "Printer: Label Printer", "Quantity: 50", and a "Print" button.

常用的表單功能

- #1 手動列印表單
- #2 資料庫管理表單

ACME
LABEL PRINTING

alesp
Sprache: Deutsch

Materialnummer

Vornummer: Abmessung: Aufmachung: Packgröße: 🔍

Vornummer	Abm. 1	Abm. 2	Aufmachung	Packgröße	EAN	Text1	Abmessung
0154	030	30	008	1000	404737686976	ASSY 3.0 Schrauben	3,0x30/25

Druckvorschau

Art. 0154 03030

1000 ACME

3,0x30/25

ASSY 3.0 Schrauben
 Linsensenkopf-AW 10
 Vollgewinde
 Stahl, vz.blau pass.(A2K)

Art. 0154 03030 930916131

3,0x30/25

1000 123123123ddw

Drucker: SATO CL412e 🔧

Rückverfolgbarkeitsnummer 🛡️

Kalenderwoche: Lieferantennummer:

Jahr: Verwiegeplatz:

Chargennummer **Layout** ▼

Schmelznummer: Version der LE BPVO:

Preis: Preiseinheit: Währung:

Material: Endlos **Anzahl Etiketten:** 🖨️

ACME PRINT GROUP
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Impressum

Typical Forms Applications

- #1 手動列印表單
- #2 資料庫管理表單

The screenshot shows a web-based form titled "Data Linking" for the ACME company. The form is used to configure data linking for a label template. It features several sections:

- Process:** A list with "SD" selected.
- Global Material Status:** A list with "B3" selected.
- Product Area:** A list with "DAIRY CULTURES" selected.
- Product Responsible:** A checkbox labeled "Not blank" which is checked.
- Product Format:** A list with "F-DVS" selected.
- Language:** A list with "EN" selected.
- Label Templates:** A table listing various label templates, with "DCUL_BAGS-IN-BOX-PRINT-STD.nlbl" selected.

At the bottom right, there are two buttons: "Assign" (green) and "Close" (dark blue).

Process
<input type="checkbox"/> PP
<input checked="" type="checkbox"/> SD

Global Material Status
<input type="checkbox"/> Status
<input checked="" type="checkbox"/> B3
<input type="checkbox"/> BB

Product Area
<input checked="" type="checkbox"/> Product Area
<input checked="" type="checkbox"/> COLOR
<input checked="" type="checkbox"/> DAIRY CULTURES

Not blank

Product Format
<input type="checkbox"/> Format
<input type="checkbox"/> FD-DVS
<input checked="" type="checkbox"/> F-DVS
<input type="checkbox"/> F-ES
<input type="checkbox"/> SWING

Language
<input type="checkbox"/> AR
<input type="checkbox"/> BG
<input checked="" type="checkbox"/> CN
<input checked="" type="checkbox"/> DE
<input checked="" type="checkbox"/> DK
<input checked="" type="checkbox"/> EN

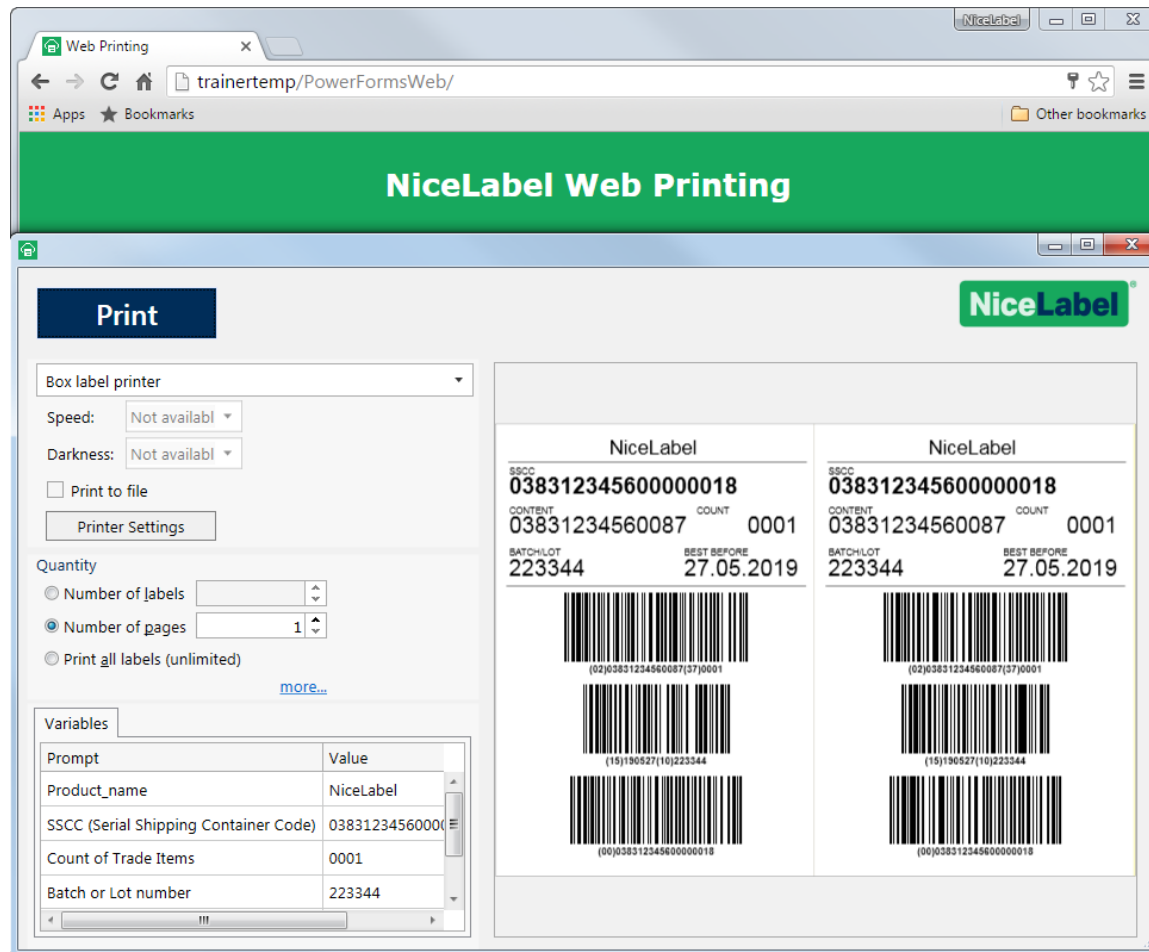
Label Templates
<input type="checkbox"/> Name
<input checked="" type="checkbox"/> DCUL_BAGS-IN-BOX-LABEL-STD.nlbl
<input checked="" type="checkbox"/> DCUL_BAGS-IN-BOX-PRINT-STD.nlbl
<input type="checkbox"/> DCUL_LANGUAGE-LABEL_STD-CHINA.nlbl
<input type="checkbox"/> DCUL_LANGUAGE-LABEL_STD-KENYA.nlbl
<input type="checkbox"/> DCUL_LANGUAGE-LABEL_STD-RUSSIA.nlbl
<input type="checkbox"/> DCUL_LANGUAGE-LABEL_STD-VENEZUELA.nlbl
<input type="checkbox"/> DCUL_POUCHES-IN-BOX-BOX_LANGUAGE-DATAINFO.nlbl

Web Printing System

Increase consistency, scalability &
reduce deployment costs

Web Printing System

Deploy manual printing forms via a browser



- Centralize management and deployment for all manual printing forms
- Deploy consistent labelling instantly without the label design or print only software installed on operator workstations
 - Extend to remote locations
 - Extend to business partners
 - Contract manufacturers
 - Suppliers
 - 3PL

Web Printing System

- “Killer” market proven concept



- **UNIQUE** client-side technology

- Configurability (PowerForms)
- Speed
- Scalability
- Self serviceable (Add and manage printers easily)
- Cloud and on premise deployments
- Offline support

WÜRTH LABEL PRINTING

alesp Sprache: Deutsch

Materialnummer

Vornummer: Abmessung: Aufmachung: Packgröße:

Vornummer	Abm. 1	Abm. 2	Aufmachung	Packgröße	EAN	Text1	Abmessung
0154	030	30	008	1000	404737686976	ASSY 3.0 Schrauben	3,0x30/25

Druckvorschau

Barcode: 4 0 4 7 3 7 6 8 6 9 7 6
 Art. 0154 03030
 1000
 WÜRTH
 3,0x30/25
 ASSY 3.0 Schrauben
 Linsensenkopf.AW 10
 Vollgewinde
 Stahl, vz.blau pass.(A2K)
 CAW
 Art. 0154 03030 930916131
 1000 123123123ddw

Rückverfolgbarkeitsnummer

Kalenderwoche: Lieferantennummer:
 Jahr: Verwiegeplatz:
 Chargennummer: Layout:
 Schmelznummer: Version der LE BPVO:
 Preis: Preiseinheit: Währung:
 Material: Anzahl Etiketten:

Drucker:

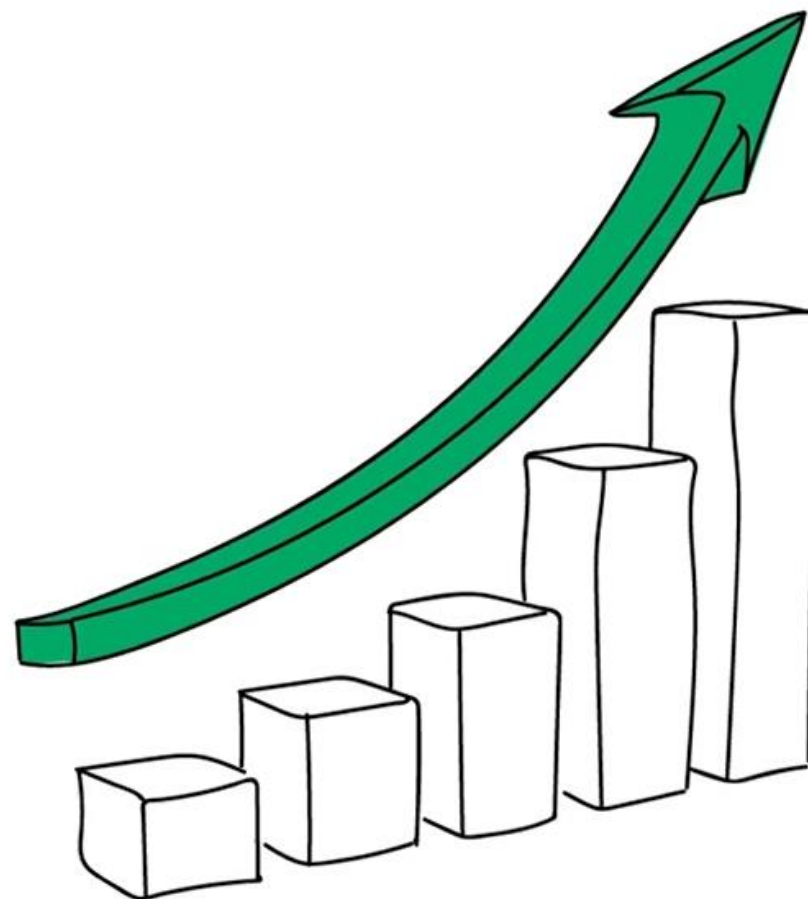
WÜRTH GROUP © 2012-2015 Adolf Würth GmbH & Co. KG Impressum

LMS為企業帶來的 商業效益

LMS如何為您的企業轉型？

Implementing our LMS helps you:

- 減少標籤直接成本
- 減少標籤間接成本
- 掌握喪失機會成本



減低人員及IT成本

透過更快速的流程減少直接成本:

- 標籤設計跟修改
- 系統整合
- 流程整合
- 安裝佈署
- 列印流程優化
- 軟體支持

節省時間，降低 IT 部門負擔

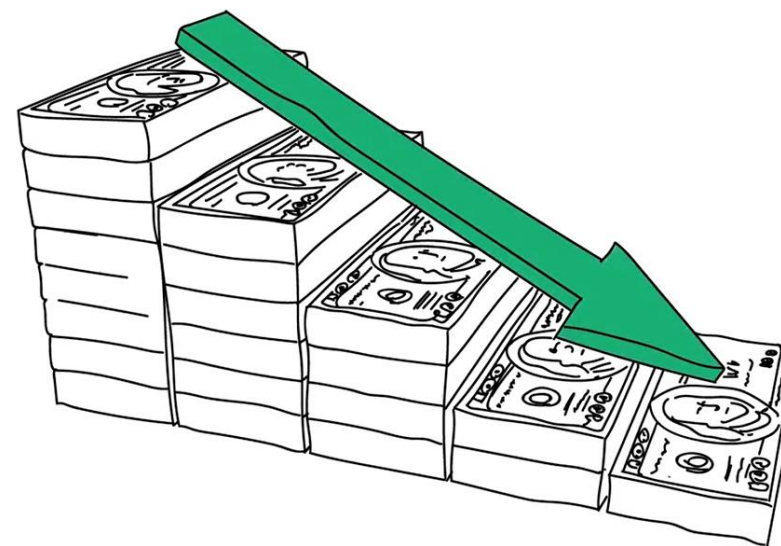


提升品質控管，並減少品管成本

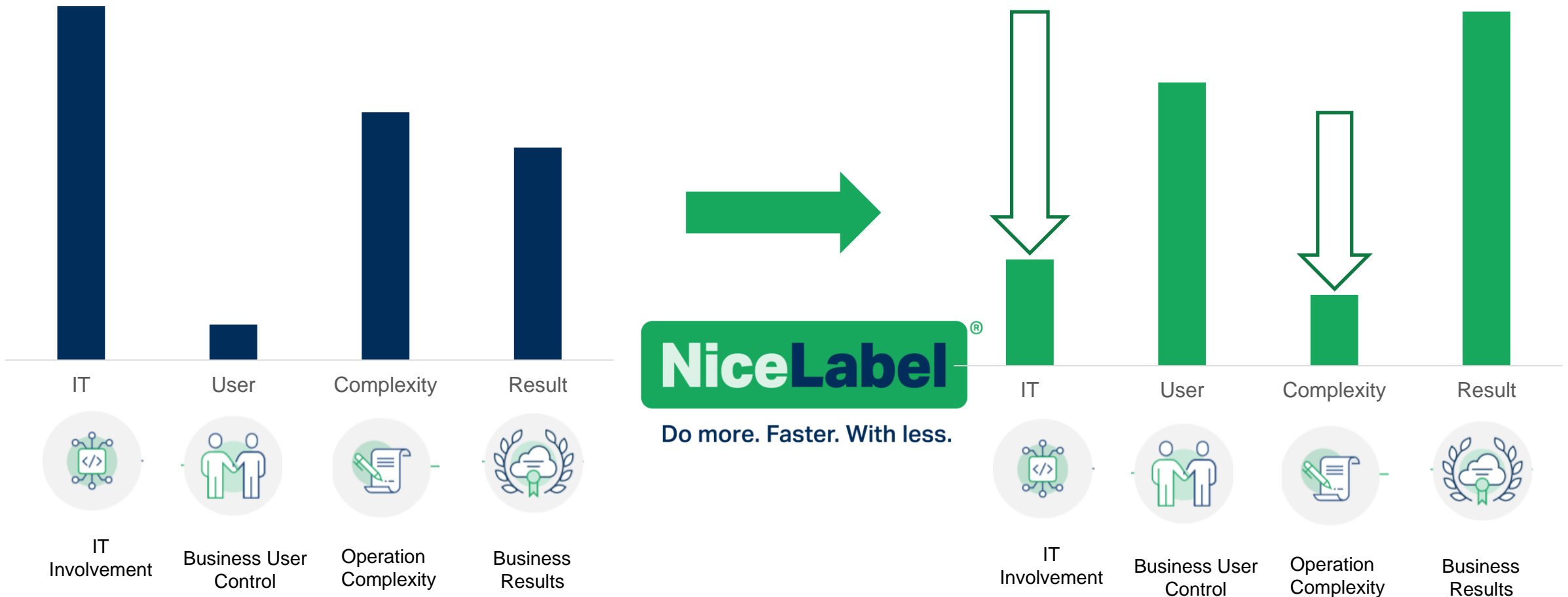
間接程本減少：

- 品管流程電子化
- 提升標籤正確性
- 敏捷度及穩定度提升
- 一致性
- 可視及追溯性提升

Reduce manual quality control tasks and associated labour costs

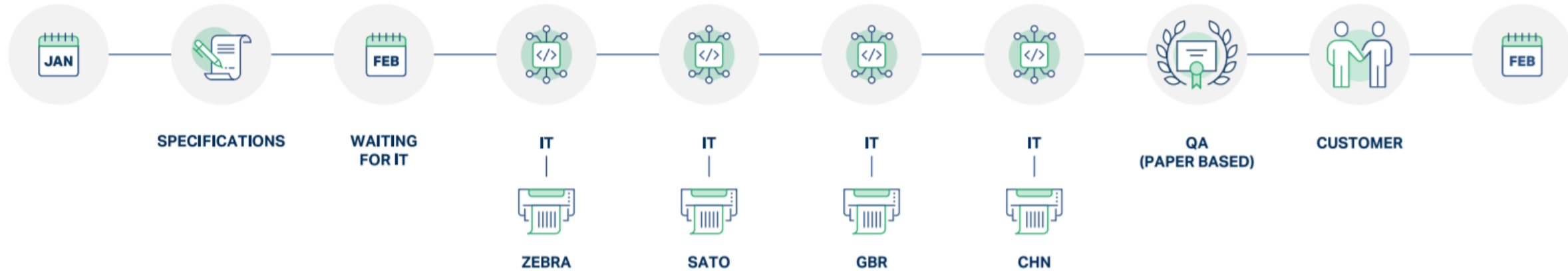


Before and after digital transformation

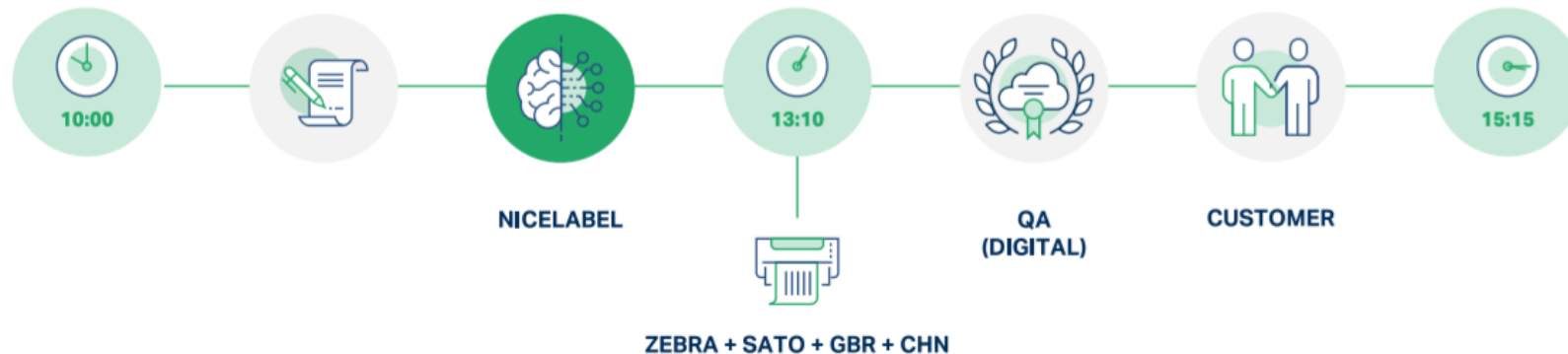


Before and after digital transformation

Process timeline without NiceLabel



Process timeline with NiceLabel



The result

Reduced costs,
faster-time-to-market
& sell more.

- Lower direct costs
- Lower indirect costs
- Capitalize on missed opportunities

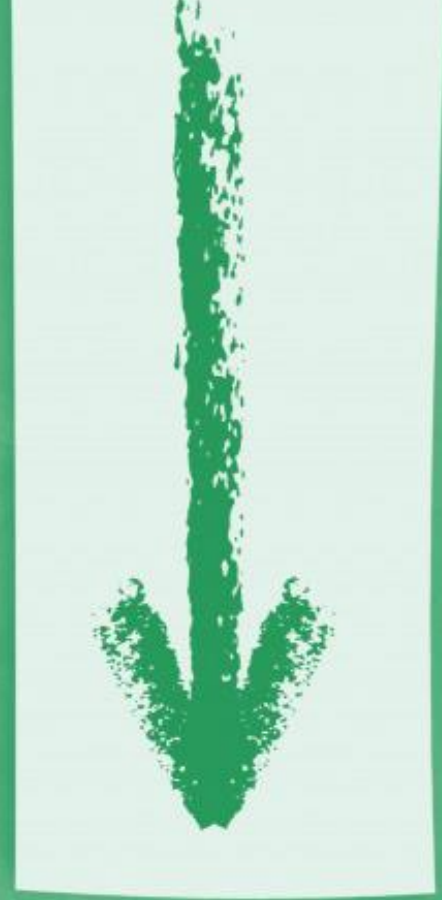
Quality



Speed



Efficiency



Cost

Learn how to digitally transform your labeling process

The key benefits of a modern Label Management System

Download this e-book to learn how to turn hidden costs into visible savings, increase efficiency, get products to market faster and ultimately sell more.



Download e-book



Thank You

Questions?

NiceLabel

Is your business ready to
embrace digital transformation?

The background of the bottom section is a dark blue gradient with a faint, stylized financial candlestick chart. A prominent red line, likely representing a moving average or trend line, is overlaid on the chart, showing an overall upward trajectory with some minor fluctuations.