# LET'S USER DAYS CONNECT USER DAYS



## WS4 Business Manager

**Prinect User Days** 

Volker Kaiser and Matthias Höhl | Thursday 16th 3:00 – 3:30 pm , Thursday 16th 4:00 – 4:30 pm





#### **Agenda**

#### 1. General topics

- CERM / Business Manager Online Help → CERM ID
- HEIDELBERG AI Bot for Online Help
- E-Invoicing
- New Videos for Prinect Business Mixed Commercial

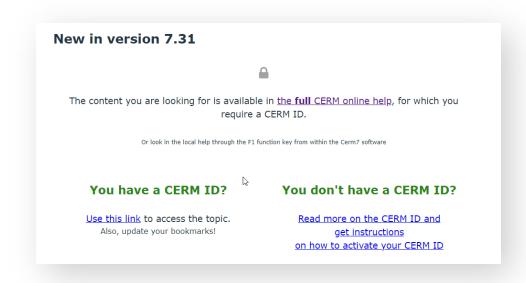
#### 2. Best practice including new features and preview

- Ganging with Prinect Business
- Optimized paper selection and Precutting in Sales Order Ganging
- Precutting in Speed Estimation
- Custom Fields



#### **CERM / Business Manager Online Help → CERM ID**

- Access to the CERM Online Help was recently restricted and can now only be accessed with an existing CERM ID.
- The "official" Online help (via browser) is no longer "freely" available.
- HEIDELBERG customers can directly contact CERM to request a CERM ID or ask our Prinect Business Manager support to do so.





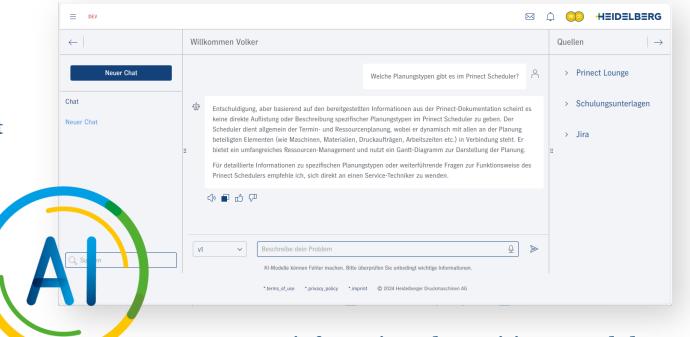


#### **HEIDELBERG ChatBot for Prinect Business**

HEIDELBERG and CERM are breaking new ground in the area of "Online Help" and are going to expand their service with AI technology

#### What does it mean for you?

- CERM has announced a ChatBot called "Lumi".
- HEIDELBERG has developed a Prinect Service ChatBot and plans to include Prinect Business content as well
- Your benefits:
  - Support of multi language
  - Usage of multiple data sources
  - Guided service ticketing



For more information, please visit our workshop: "Innovating Service: HEIDELBERG AI Service Assistant"



#### **E-Invoicing with Prinect Business**

- > Prinect Business is ready for E-Invoicing around the world
  - Our customers are increasingly being confronted with new e-invoicing regulations
  - Customers are rightly asking us how we are positioned for this
  - Regulations are varying among countries and evolving over time

#### **Digital reporting requirements: Multiple formats**E-Invoicing provides efficient exchange of structured invoice data that are machine-readable

Unstructured
Visible and Readable by
People only

**Hybrid**Visible and Readable by
Machine <u>and</u> People

Structured
Visible and Readable by
Machine only



Manual processes





PDF, Word, Excel
Visual / Unstructured
Visual Structured
Visual Digital

XML (CII / UBL)
Structured
Digital



#### Situation:

Due to the increasing and regionally varying requirements for E-invoicing, Prinect Business had to introduce a new interface to a third party E-invoicing provider called "Avalara" to meet customer demands.



#### **E-Invoicing with Prinect Business**

#### > Complex E-Invoicing with our partner Avalara

- Avalara is a software company that provides cloud-based solutions to help businesses with tax compliance.
- Primary focus is on automating the complex processes related to sales tax, VAT, excise tax, and other transactional taxes across various jurisdictions.
- Avalara helps us being able to follow-up on all e-invoicing requirements of our customers without creating direct interfaces with all local authority systems worldwide

✓ For that purpose a partnership with a PDP (Partner Dematerialisation Platform) is required, which is **Avalara E-Invoicing**.





#### **New videos for Prinect Business Mixed Commercial Workflow**



#### What can you expect?

Easy and quick way for an MIS-Operator to create an Estimation incl. Shape-Creation and automatic Layout Creation without having the CAD or Prepress Department involved.



#### What can you expect?

Fully integration between Prinect Business and Prinect Production to create Products inclusive Processing & Approval on the 1Up-Level.

In this video we show the management of product, shape and tool information and their dependencies on each other.



#### What can you expect?

Easy job creation based on Sales Orders of existing Products.







#### **Use cases – Prinect Business Manager**

- **→** Ganging with Prinect Business and Prinect Production
  - Manual ganging in calculation (Commercial)
  - Label Ganging workflow without shapes (Labels)
  - Estimate with Ganging (Labels & Packaging)
  - Sales Order Ganging (Labels & Packaging)
  - Signa Ganging workflow manual and automatic with scheduled tasks (Commercial)

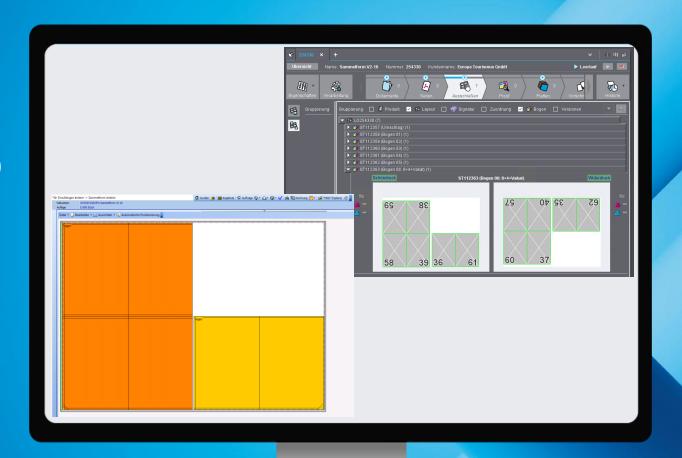


High potential for automation and cost savings with Ganging in Prinect Business and Production



- **→** Scenario: Manual ganging in calculation
  - Brochure 96 pages (Cover, 5 x 16 pager, 8 + 4 pager)
  - Manual Ganging of 8 + 4 pager in one print sheet
  - Considering correct folding scheme order
  - Automatic job creation in Prinect Workflow inclusive gang layout and folding scheme order







- **→** Scenario: Manual ganging in calculation your benefits
  - Predefinition of folding sheet order based on the binding intent
  - Automatic section numbering for the right folding sheet order, e.g. 16, 16, 16, 16, 4+8, 16
  - Placing multiple folding sheets on one print sheet, e.g. 8 + 4 pager + 4 pages vakat
  - Automatic impositioning by using data (e.g. folding schemes) from MIS
  - Quick and easy workflow for manual gang form creation in calculation
  - High automation potential for production with ganged forms in the Prinect Workflow.





- → Scenario: Optimized paper selection and Precutting in Ganging Workflow
  - Placing a sales order based on an existing product
  - Selection of the die cut tool and prepress templates
  - Automatic paper selection based on the carton die with consideration of precutting
  - Receiving a gang result from Signa Station on the fly







#### **Use cases – Prinect Business Manager**

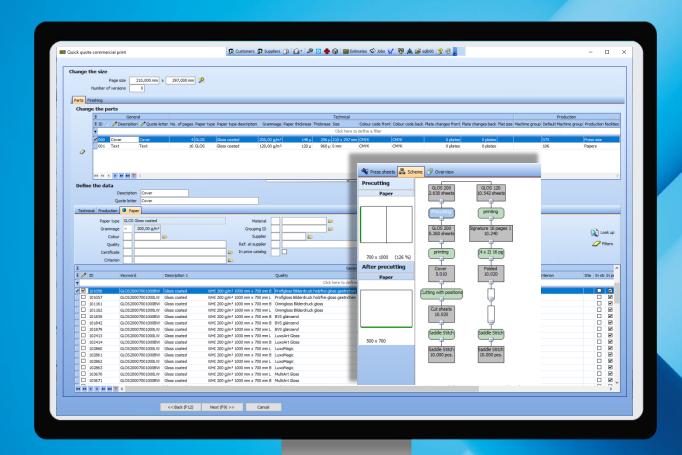
- → Scenario: Optimized paper selection and Precutting in Ganging Workflow your benefits
  - Reduced touchpoints through optimized paper selection.
  - Increased flexibility in paper selection and machine selection in the calculation.
  - More safety by checking the right paper choice based on the die tool format.
  - High automation potential for production with ganged forms in the Prinect Workflow.





- **→** Scenario: Precutting in Speed Estimation
  - Brochure 36 pages (Cover, 2 x 16 pager)
  - Creating an estimate with Speed Estimator
  - Selection of specific paper per product part
  - Automatic selection of precutting based on machine formats and costs







#### **Use cases – Prinect Business Manager**

- **→** Scenario: Precutting in Speed Estimation your benefits
  - End-to-end automation no interruptions!
  - Higher usability for the Speed Estimation.
  - Higher flexibility in paper choice and machine selection.
  - Extended range of functions for determining the best possible production route.

#### What is our Speed Estimator about?

- Fastest and most efficient way to automatically obtain a calculation result
- Based on predefined parameters in the product type
- Always considers the most cost-effective way



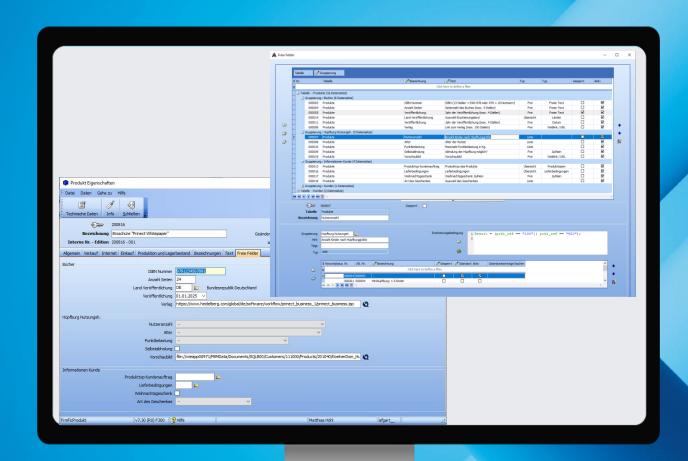


#### **Use cases – Prinect Business Manager**

#### **→** Scenario: Custom fields

- Simple and flexible expansion of input fields based on customer requirements.
- Modules: products, customers, material, tools, offers, orders, suppliers, addresses, ...
- Custom fields can be displayed in reports.







- → Scenario: Custom fields your benefits
  - Extended customization for additional information.
  - Maximum flexibility and extensions to the standard specifications.
  - Availability of custom fields in look up, column schemes, reports and layouts.
  - Options: Free text input, selection from a predefined list,
     link/URL storage, selection fields, display in e.g. relevant product group.
  - Custom fields can be used for documentation and analysis.





#### **Summary**







### Questions & answers





## Thank you for your attention!

