

Workshop 13 and 22 Prinect Production Software 2017

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INTERNATIONAL
PRINECT USER DAYS

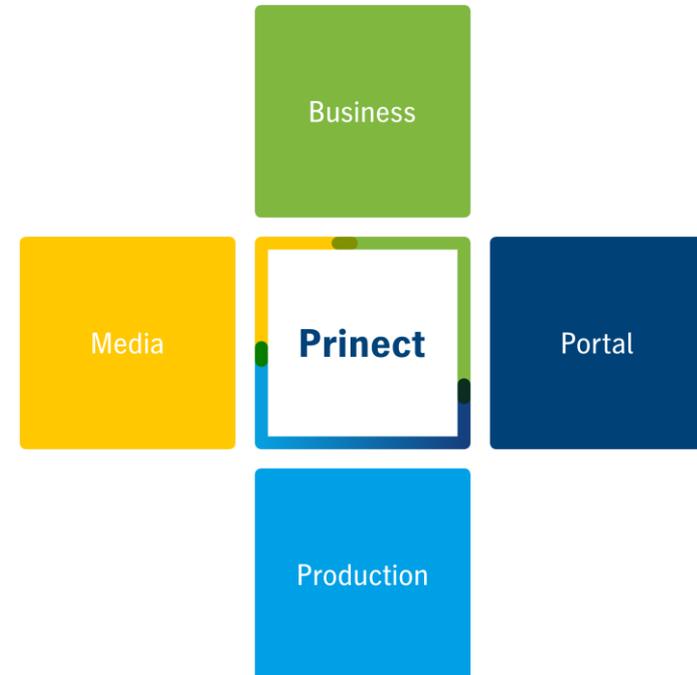
November 15 and 16, 2016





Agenda

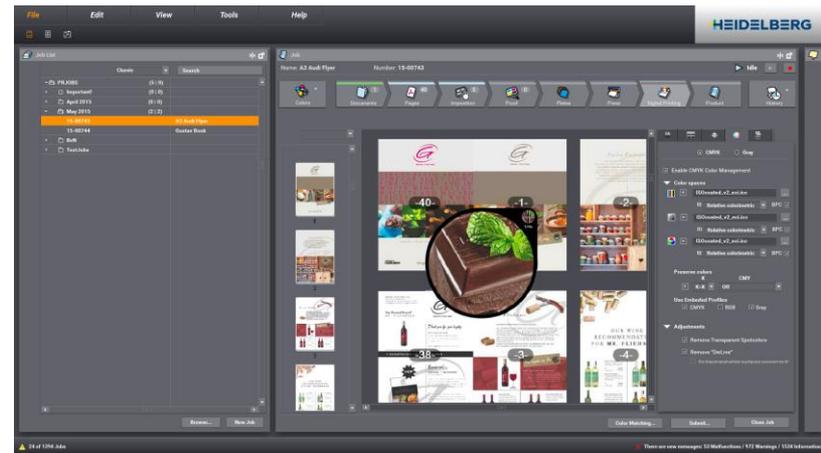
1. Overview new features in Prinect 2017
2. Highlight demo
 - Easier to use –new, up-to-date user interface and Prinect Portal
 - Advanced automation
 - Customer-specific color tables
 - PDF Compare
 - New features for versioning
3. Prinect Production Manager
4. Discussion





User interface in new design

- Up-to-date, black design for all areas
- Cockpit and Wallscreen
- Enables document-oriented workflow for commercial, packaging, label in Offset-**and** digital print



Auftrag	Maschine	Produktion	Benutzerdefiniert
Auftrag	Format	Grammatur	Farbigkeit
Garpa Newspaper Content 1	750x1050mm	135 gr/m ²	4/4
Garpa Newspaper Content 2	750x1050mm	135 gr/m ²	4/4
MeiMei Asia Noodles	606x1020mm	225 gr/m ²	6+L
Arbeitsgang 4	750x1050mm	135 gr/m ²	4
Arbeitsgang 5	750x1050mm	135 gr/m ²	4
Arbeitsgang 6	750x1050mm	135 gr/m ²	6+L
Arbeitsgang 7	750x1050mm	135 gr/m ²	5
Arbeitsgang 8	750x1050mm	135 gr/m ²	4/4
Arbeitsgang 9	750x1050mm	135 gr/m ²	4/4
Arbeitsgang 10	750x1050mm	135 gr/m ²	8
Arbeitsgang 11	750x1050mm	135 gr/m ²	6
Arbeitsgang 12	750x1050mm	135 gr/m ²	6+L

Auftragsbeschreibung

Auftragsbezeichnung: Garpa Newspaper
Auftragsnummer: 191-001-de-XL105
Arbeitsgang: Content 1
Kunde: Garpa
Datum: 20.09.2014

Auflage: 5000
Druckzuschuss: 500
Einrichteschwindigkeit: 12000

Auftragsbeginn: 20.09.2014 / 09:30
Auftragsende: 20.09.2014 / 10:30

Notizen:
Kunde kommt gegen 10 Uhr zur Abmusterung!
Papier ist noch nicht im Lager!

Maschineneinstellungen beibehalten

Messstreifen:	4GS	Messstreifen:	4GS
Qualität:	glänzend gestrichen	Qualität:	glänzend gestrichen
Papierweiß:	L:97 a:0 b:2	Papierweiß:	L:97 a:0 b:2
Format:	750 x 1050 x 0,10 mm	Air Assistant:	Garpa
Grammatur:	135gr/m ²	Laufrichtung:	Schmalbahn
Ziehseite:	± BS	Bedruckstoff:	Scheuffelen

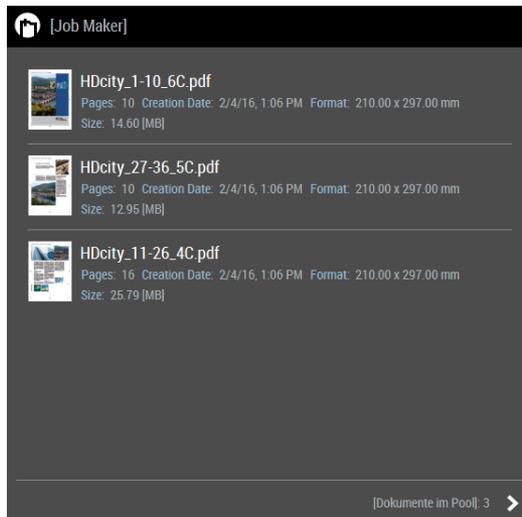
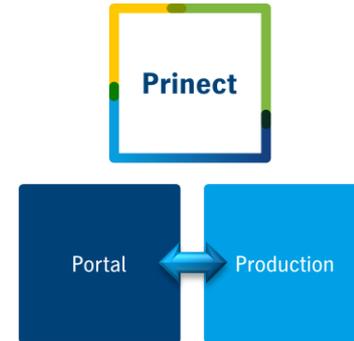
IntelliStart PRM Verbund

Auftrag speichern Auftrag freigeben

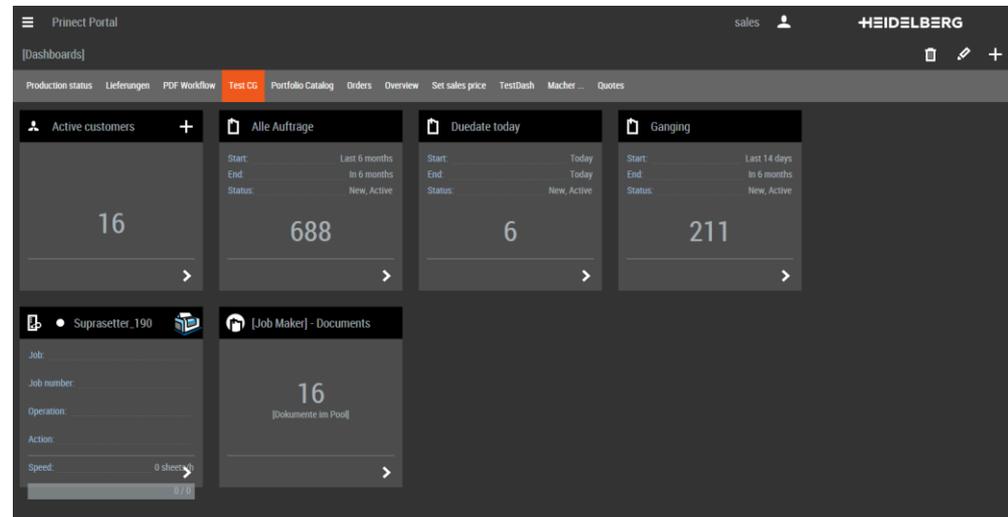


Prinect Portal

- Prinect access for customers, sales, and production via browser-based functions
- All under control!
- Complete functionality in consistent, new, browser-based UI



Widget



User-specific display



Prinect Portal for Prepress

→ Prepress Portal Services

- Online creation of new production jobs
- Java-free upload/preflight workflow
- Java-free softproofing/approval workflow

Upgrade of existing Remote Access customers

- “Remote Access Classic mode” as default for all users after upgrade
- Customers can be switched to “Portal mode” individually

The screenshot displays a widget titled "Jobs that still need pages" with a plus sign in the top right corner. It lists five jobs, each with a thumbnail icon, a job ID, and details on pages, status, creation date, and modification date. A crown icon is visible to the right of each job entry. At the bottom right, it shows "Total: 17" with a right-pointing arrow.

Job ID	Pages	Status	Creation Date	Modification Date
16021706PP (RA_16021706)	0/5	Processing	17/02/2016 15:12	17/02/2016 15:16
16021204PP-Fold (16021204)	0/6	Processing	12/02/2016 17:09	12/02/2016 17:09
16020504PDF (16020504)	0/4	Processing	05/02/2016 16:38	05/02/2016 16:38
15090903PP (15090903)	0/10	Processing	09/09/2015 17:42	05/02/2016 11:08
110116-1057 (HUK_110116-1057)	0/20	Processing	11/01/2016 11:58	11/01/2016 12:27

Widget

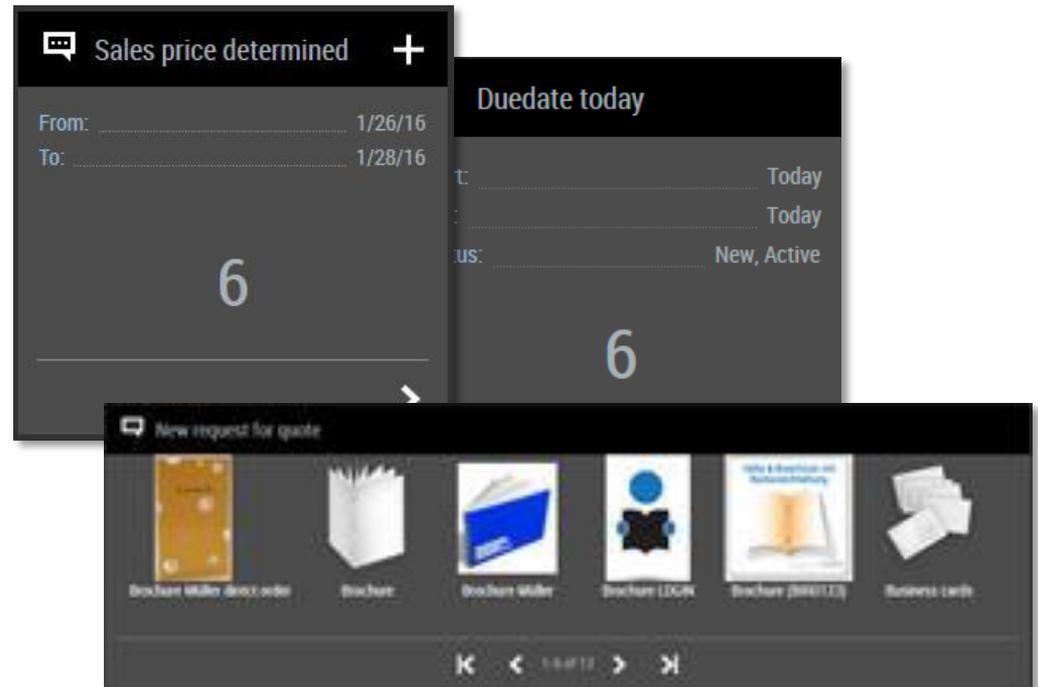
Benutzer-spezifische Darstellung



Prinect Portal

Internet access to MIS

- Business Portal Service
 - Widget “Customers”
 - Widget “Orders”
 - Widget “Request for quote”
 - Widget “Quotes”
 - Widget “Products”
 - Widget “Deliveries”





Even more Smart Automation

- Fast, automated job processing:
 - Automated processing of jobs differentiated by PDF features (conditional processing)
 - „If..., than ...“-rules for process control
 - Jobs from MIS, Webshop and as well Prinect Portal can be automatically processed
- Advantages:
 - Faster and more flexible processing times
 - Operator can focus on other tasks



Prinect 2017

New Prepress functionality

- Hotfolder workflow: More information from PDF file names fills job info
 - E.g. Delivery Quantity, Customer ID, Paper Quality, Product Code, Due Date
- PDF Compare automated in process plan
- Improved handling of large PDF documents
 - More sophisticated options to check, split, and convert large PDF documents
- Preflighter Improvements
 - Overall ink coverage shown in Preflight report
 - Preflighter Profiles based on PitStop 13
 - Checking of page sizes vs. job specification
- Customer specific color tables
- New versioning features
- Optimization of gang production
- Renderer with Adobe Print Engine 4
- ...



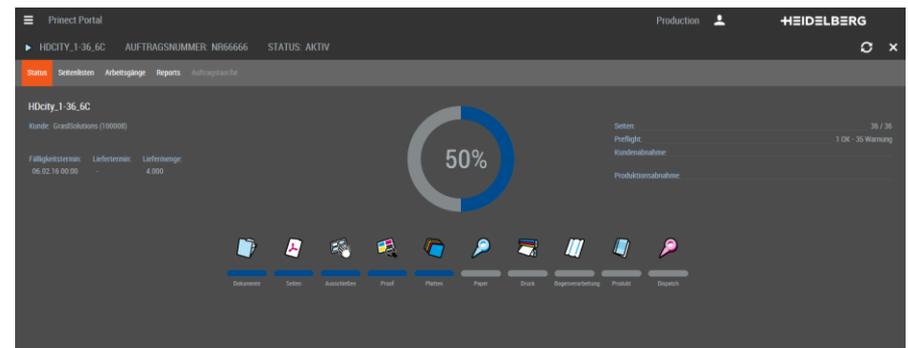
Prinect 2017

New Press functionality

- New Prinect Press Center XL 2 with Wallscreen XL and Intellistart 2
 - New widgets
 - XL job list
 - Analyze Point
 - Reports from Inspection Control
 - Better color quality reports
 - Energy Reporting
- API enhancements
 - Employee activities
 - Ink zone values
 - Planned times for worksteps
 - Approvals

→ ...

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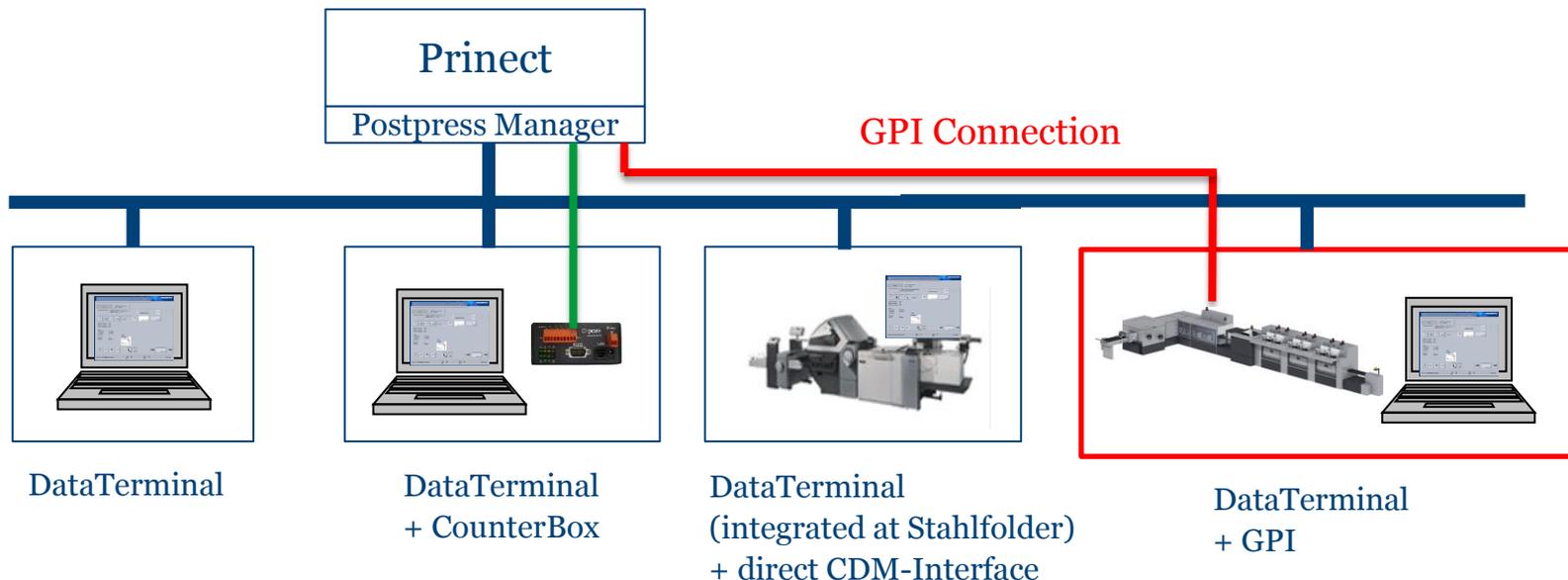




Prinect 2017

New Postpress functionality

- Generic Postpress Interface (GPI)
 - Open interface for postpress devices, using standard JDF/JMF mechanisms
 - Offers the complete functionality of Prinect device integration
 - Login/logout user
 - Shop floor data collection
 - Presetting of devices
 - Start/stop job, report material consumption etc.





Detailed Workshops for all topics available!