

Product Information Prinect Business

Version 7.33



February 2026

Dear Prinect User,

The Prinect Team at Heidelberger Druckmaschinen AG is pleased to announce the availability of the new Prinect Business Manager version 7.33 and to provide you with an overview of the key innovations in this document.

In this document you will find many links to in-depth information. You can decide whether the new features are so relevant that you want more information. We then forward to the "[Prinect Newsroom](#)" or the "[Prinect Online Help](#)", where more in-depth information, be it videos, texts or Power Points are available.

Last year we officially announced the new Prinect Business Manager Video Tutorials. You can find them in our Prinect Lounge on: [Prinect Video Tutorials \(prinect-lounge.com\)](#). Please feel free to take a look at them.

The table of contents on the next page will give you an initial overview. The online tool "[Prinect Know How](#)" is available for more details. More information on the Operating Systems supported with Prinect CR is available [here](#).

Our Product Information documents on Continuous Releases provide information on Prinect CR changes relevant for [Prinect Production Commercial](#). At the same place you can also find all information on Prinect CR changes relevant for [Prinect Production Packaging / Label](#).

IMPORTANT:

For the installation of Prinect Business Manager version 7.33 with the Prinect Production workflow at least Prinect CR Version 55.00.12 is required. Compatibility is ensured via Cumulative Update Packages provided in your Prinect Maintenance Center.

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Prinect Business Manager

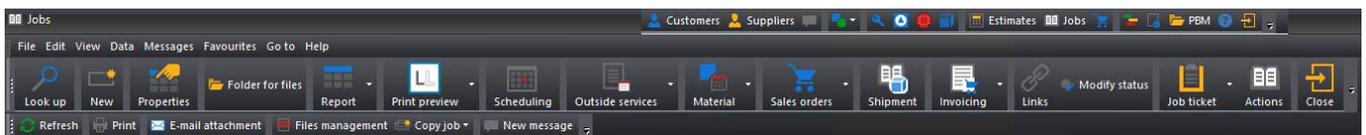
1 General improvements

1.1 New UI – Prinect Business Manager version 7.33 with a fresh, new look

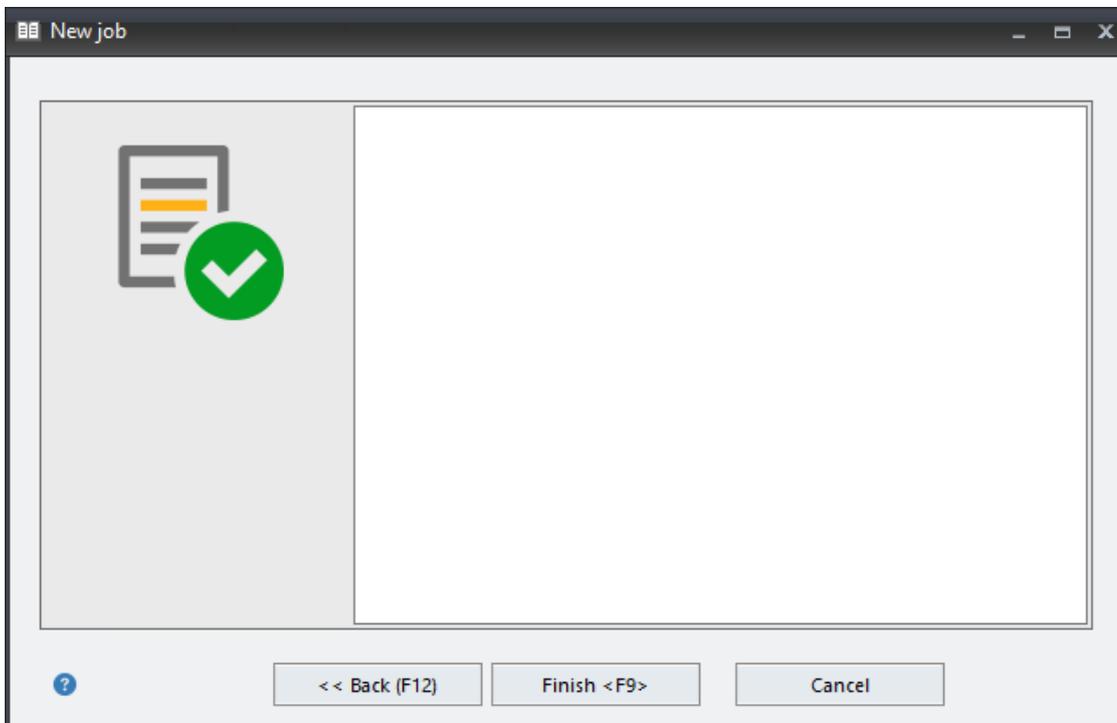
Prinect Business Manager version 7.33 brings a sleek visual refresh to your familiar workflows. We've introduced new modern and intuitive icons across the platform. Menus, workflows, and navigation all remain exactly where you left them. Even your personal menu customizations are untouched. Just better looking.

Your workflows stay the same!

To make the upgrade as seamless as possible, we made sure the layout, positions, and descriptions of menus and buttons remain unchanged. So you can upgrade without the stress of relearning.

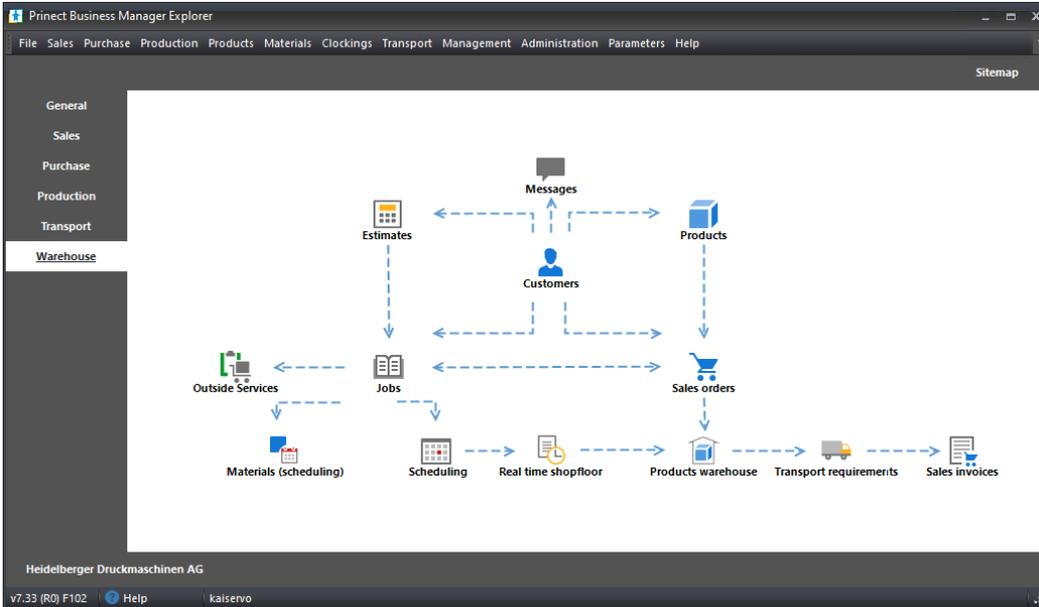


The old chequered flag is now history!



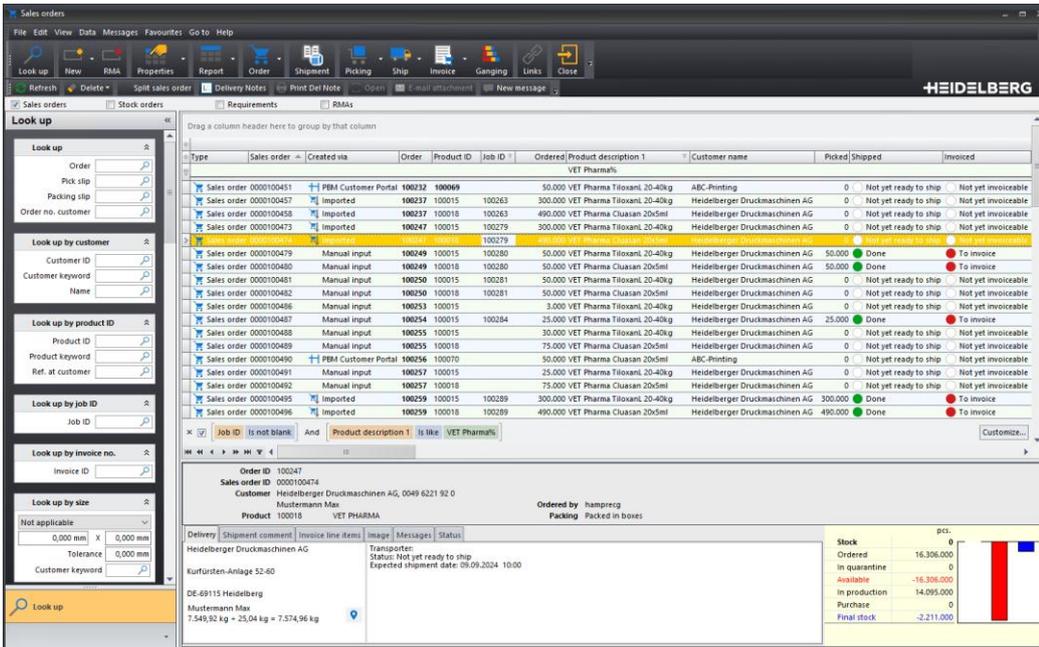
New Prinect Business Manager explorer window

The Prinect Business explorer has been updated with the new icons and a refreshed design.



New application icons

Application icons visible in the Windows task bar and shortcuts have been updated for all users. The menu button icons are now identical to their corresponding application icons for consistency.



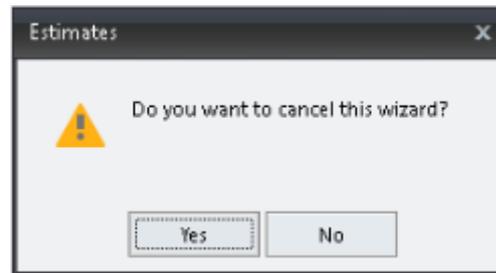
Details on this new feature are also available in the [Prinect Online Help V7.33.](#)

1.2 PBM Pressing “ESC” during estimate wizard

In former versions there was a high risk of losing information when closing a calculation wizard accidentally. This has now changed. When creating a new calculation in a wizard, clicking “Cancel” either by selecting the cross in the upper right corner or by pressing the “ESC” key, does now not close the wizard immediately. Instead, the question “Do you want to cancel the wizard?” is displayed. The wizard is only closed when you answer “Yes” to this question. This prevents the unfinished wizard from being closed accidentally.

This feature is added in the following wizards:

- New estimate
- New estimate for commercial print
- New estimate with inner signature
- Quick quote commercial print
- New calculation
- New estimate with ganging
- New press sheet wizard
- Modify press sheets wizard



Benefits:

- Protection against data loss
 - More security during calculation process
-

Details on this new feature are also available in the [Prinect Online Help V7.33](#).

1.3 Sales price determination sales orders via copy estimate to job

In the past, Prinect Business Manager behaved differently selecting an option in the "Versions" area when copying an estimation to a job. Depending on the selection made, the result in the sales order differed in the "Sales price determination" area under the "Source" selection.

The Prinect Business Manager checks whether the versions already have a price. If this is the case, the sales price from the versions is used. However, if no sales price is defined in the versions, the sales price from the estimation (job price) is taken. With the new behaviour is ensured that always a correct price is taken into account.

General Sales price determination Packing Delivery Invoicing Other options Free fields				
Sales price determination	Source	ID	Graduated price quantity	Price for 1.000
	<input type="radio"/> Manually			962,41000 EUR Text
	<input type="radio"/> Calculation		0	0,00000 EUR /1.000
	<input checked="" type="radio"/> Job	302415	no versions, 1 transport (1)	962,41000 EUR /1.000
	<input type="radio"/> Version	001	no versions, 1 transport (1)	0,00000 EUR /1.000

Details on this new feature are also available in the [Prinect Online Help V7.33](#).

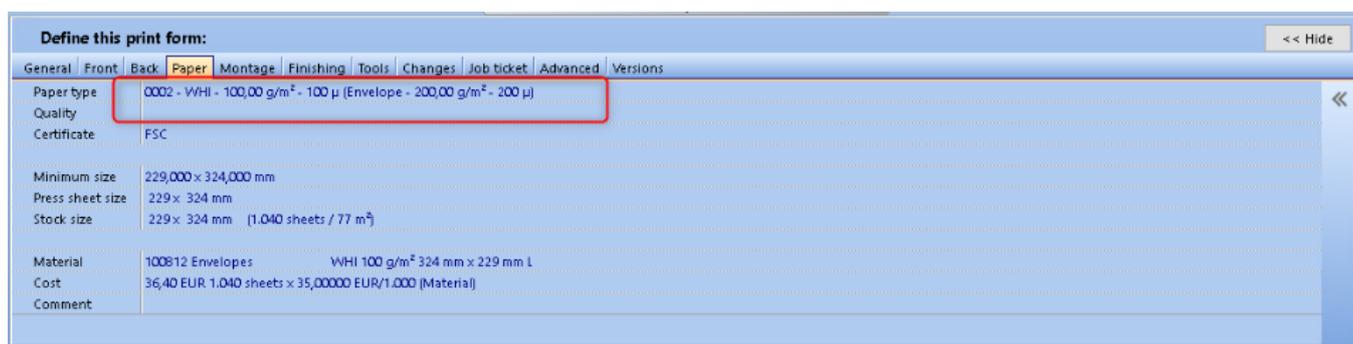
2 Calculation improvements

2.1 Weight envelop commercial print

Prinect Business Manager can calculate the printing on envelopes. However, some rules must be kept in mind. Envelopes are purchased in boxes at a unit price. The use case, in which normal paper is used, that is folded and glued afterwards, is not considered as envelope printing at Prinect Business Manager.

The DIN C formats for envelopes are accepted worldwide and used in many countries. These formats are particularly practical for sending DIN A documents, as they are perfectly matched to the sizes of the DIN A series. This standardisation makes international shipping and communication much easier. There is no bleed or other margins. The envelope has a grammage and a paper thickness. The total thickness of the envelope is twice the thickness of the paper. The total weight of the envelope is also twice the weight of the paper in the size of the envelope.

To be aligned with that we have now corrected the weight calculation for envelopes so that the right weight is taken into account.



Behaviour in the USA

In the USA, the paper used is defined by quality and not by grammage. Most papers are defined as “Text Paper Grade” (25” x 38”). In the USA, the category “Text Paper Grade” is used to describe a type of paper that is often used for high-quality printed products. This type of paper is known for its smooth surface and low weight. The weight is typically between 50 and 100 pounds per ream (500 sheets) in size 25” x 38”.

For envelopes, the quality "Bond Paper Grade" (17” x 22”) is used to improve the estimate of the weight for envelopes. "Bond paper grade" is often used in the office environment. This paper category is often used for letterhead. The paper is characterised by its stability and rigidity. This also means that the total weight for packaging and transport can be calculated more precisely.

Benefits:

- More precise envelope handling in calculation

Details on this new feature are also available in the [Prinect Online Help V7.33](#).

3 Workflow / integration improvements

3.1 List coatings in ColorIntent

In order to be able to display defined coatings in the product code (for automation purposes) or to list them in the product properties, the coating has to be listed in the “ColorIntent”.

With the new entry for “coating” in the JDF, we now get a correct product code with a suffix “v” for varnish and the entry in the product properties in the Prinect Cockpit that coating is used.

Remark: Today there is no differentiation between dull, gloss or another kind of coating!

```
<ColorIntent Class="Intent" ID="CI000" Status="Available">
  <ColorPoolRef rRef="ColorPool"/>
  <ColorsUsed>
    <SeparationSpec Name="Black"/>
    <SeparationSpec Name="Cyan"/>
    <SeparationSpec Name="Magenta"/>
    <SeparationSpec Name="Yellow"/>
    <SeparationSpec Name="PMS 1"/>
    <SeparationSpec Name="PANTONE 144 C"/>
    <SeparationSpec Name="PANTONE 654 C"/>
  </ColorsUsed>
  <Coatings Actual="Aqueous coating (gloss)" DataType="StringSpan" Preferred="Aqueous coating (gloss)"/>
</ColorIntent>
```

Benefits:

→ End to end automation processes – no breaks!

Details on this new feature are also available in the [Prinect Online Help V7.33](#).

3.2 For inline finishing (Type = Varnish), detailed color definitions are provided

In the past, no colour definition was written in the JDF for inline finishing of the type varnish. This resulted in the colour properties change, when a PDF file was processed in Prinect, which contains a colour separation with the name of the inline finishing. A standard colour definition for CMYK with 0% values, changes the behaviour and the JDF properties are retained.

Remark: The issue doesn't occur when working with colour tables in Prinect - which is generally recommended.

Benefits:

→ End to end automation processes – no breaks!

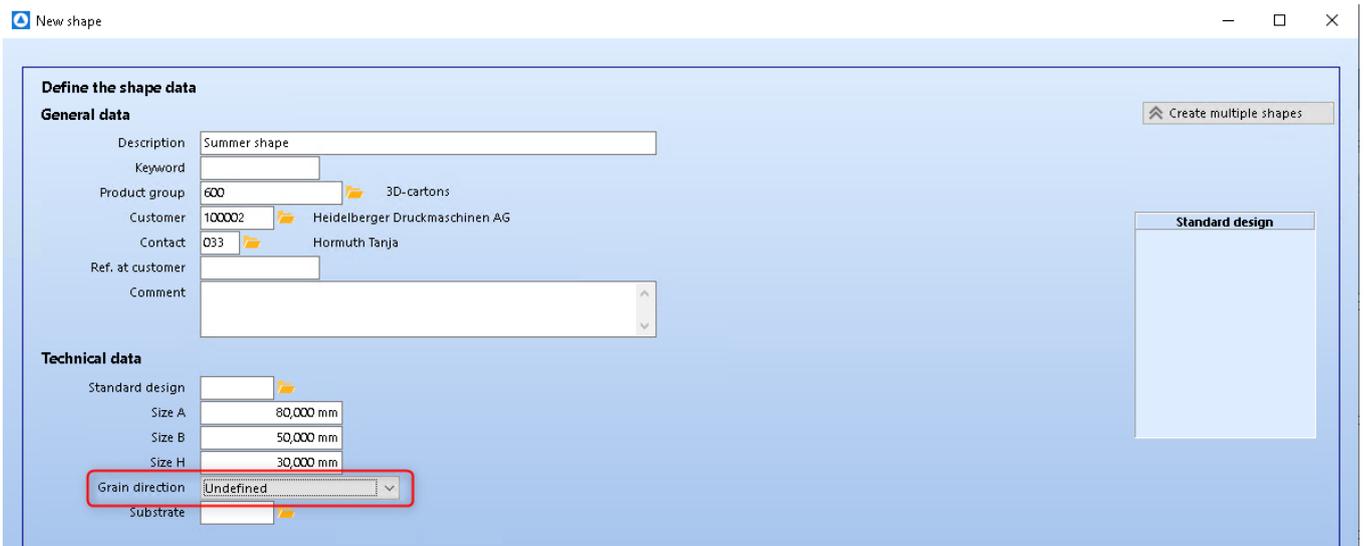
Details on this new feature are also available in the [Prinect Online Help V7.33](#).

4 Packaging improvements

4.1 Creation of a new carton die job sometimes not possible

In the past, there were problems when generating a shape from a product. In this case, no grain direction was defined. This is technically impossible and led to errors when creating the shape or the carton die. A shape always requires a grain direction (minimum “undefined”). The same applies to extracting a shape from a pdf.

For that reason in all cases when a shape is created the grain direction is now set to the default value “undefined”.



Benefits:

→ Reduction of error sources

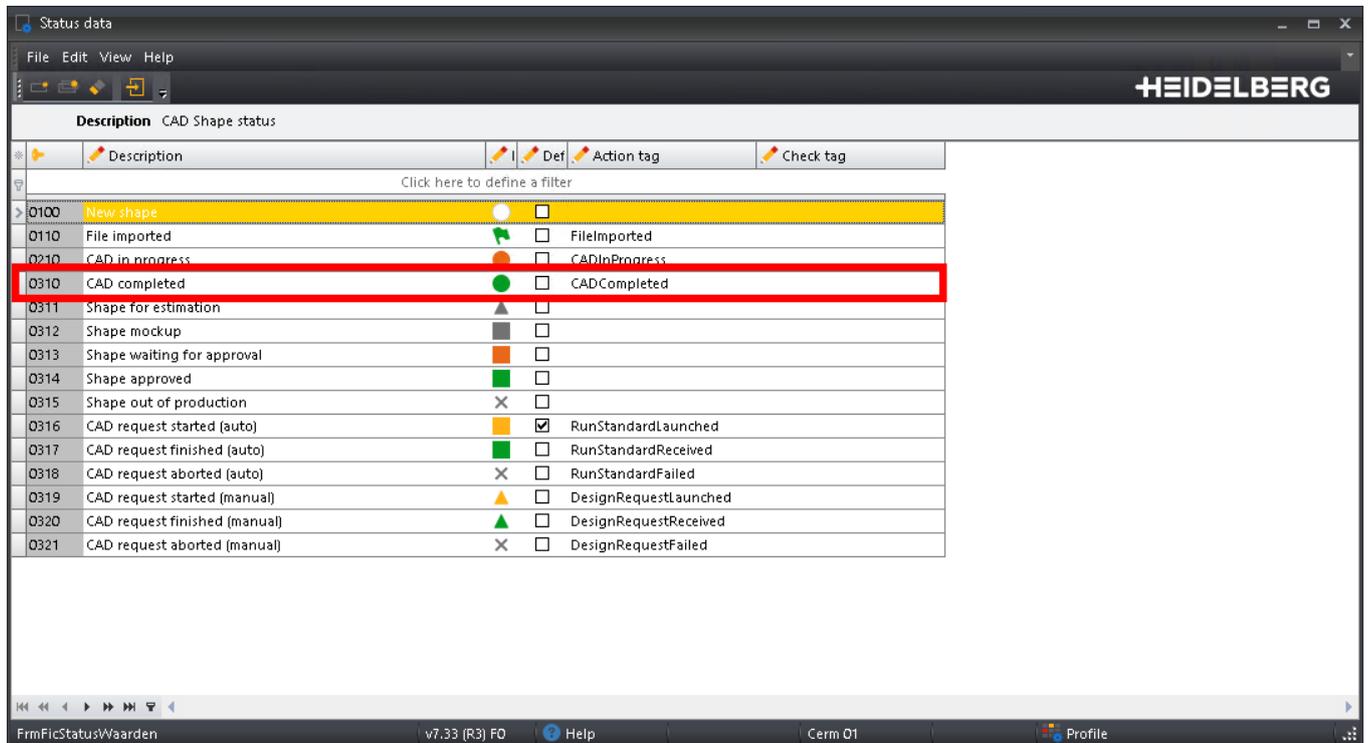
Details on this new feature are also available in the [Prinect Online Help V7.33](#).

4.2 Update Status for shapes (and tools) in case of shape

With the Packaging-Integration of the Prinect Business Manager, we can create shapes and tools with a direct connection to the Prinect Package Designer via the Prinect Production Manager.

When such a request (shape/tool) is processed in Prinect, the finished files (CF2, PDF, thumbnail,...) will be returned to the defined destination. Prinect also creates JMF feedback to the Prinect Business Manager. When the CAD-creation is finished in the Prinect Package Designer, the Prinect CAD-Job sends the milestone “CADCompleted” back to the Prinect Business Manager CAD-Job.

To get an update of the status of the shape/tool, the Prinect Business Manager needs the technical-data-feedback from Prinect. This feedback is sent as xJDF from Prinect when the Prinect CAD-Job is "marked a finished" in the Prinect Cockpit. With an additional configuration of a Custom JMF, the technical-data-feedback is sent automatically, when the Milestone “CADCompleted” is arrived in Prinect Business Manager.



Benefits:

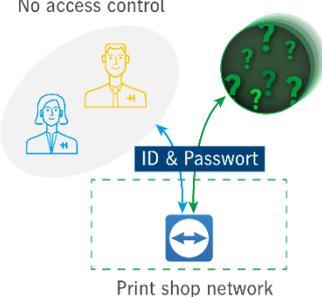
- Higher transparency in the packaging workflow

Details on this new feature are also available in the [Prinect Online Help V7.33](#).

5 Technical changes

5.1 TeamViewer – Remote Services

Our Prinect Support Team uses TeamViewer Tensor software, the enterprise solution for professional remote access with enhanced security, for initial installations, upgrades, and troubleshooting. We use **our own hardened TeamViewer infrastructure** so that your hosts are not accessible via the generally freely accessible TeamViewer infrastructure. For the fastest response times in support cases, we recommend unattended access to your Prinect systems.

<p>The HEIDELBERG TeamViewer Host for a secure Prinect Remote Service</p> <p>Your benefits</p> <ul style="list-style-type: none"> • hardened TeamViewer infrastructure of HEIDELBERG • available in your Prinect Maintenance Center • managed by HEIDELBERG (patches etc.) <p style="text-align: center;">Choose an access method</p> <div style="display: flex; justify-content: space-between;"> <div data-bbox="146 898 571 1025" style="background-color: #004a99; color: white; padding: 5px;"> <p>Unattended Support</p> <ul style="list-style-type: none"> • Prepared for all eventualities • Fastest response time • Service during non-business hours </div> <div data-bbox="571 898 976 1025" style="padding: 5px;"> <p>Manual confirmation</p> <ul style="list-style-type: none"> • Requires physical interaction • For each incoming session • In addition to ID + dynamic password </div> </div>	<p>Use of a freely accessible TeamViewer Host</p> <p>No access control</p>  <p style="text-align: center;">Print shop network</p>
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Your Advantage: The HEIDELBERG TeamViewer Host for Maximum Security

For our support services, we provide you with a dedicated TeamViewer Host via our Prinect Maintenance Center (PMC). This offers the following advantages:

- High Security and Data Protection**

The connection runs exclusively through our dedicated host. This allows us to ensure the highest security standards and clearly define access permissions. You can configure your firewall with restrictive settings.
- Unattended Support**

If you agree, we can access your Prinect server unattended. This enables us, for example, to connect outside your business hours without disrupting your ongoing operations.
- Stable and Efficient Support**

All connections are logged and can be traced at any time. Additionally, we maintain close collaboration with TeamViewer to ensure smooth and reliable operation.
- Automated Updates**

Always up to date without any action required on your part.

How it works:

1. Install the HEIDELBERG Host from the PMC download area. You will find instructions in the online help (link below). If you want to enable unattended access, please sign the form provided by the responsible colleague from your SSU. The support engineer assigned to you (and a designated deputy) will then be able to access your device unattended.
2. You will be informed about the time window during which remote access will take place.
3. The TeamViewer “Easy Access” function is used for remote access, linking the TeamViewer account of HEIDELBERG employees directly to your host. This setting is tied to individual user accounts.
4. Unattended access is only required for a limited period. After that, we will deactivate it. Should we need it again, we will contact you in advance.

Note: Please be aware that it is your responsibility to store server and access data securely and to create all necessary regular backups.

Further details on this feature can also be found here: Prinect Online Help V7.33.

In the HEIDELBERG security documentation in the customer portal, you can find additional information about remote access using TeamViewer as well as the necessary form:

<https://docs.home.plus.heidelberg.com/en/security/architecture/remoteservice/teamviewer> .

6 General improvements for version 7.33 – CERM Online Help

In addition to the above mentioned improvements for the version 7.33 the other software segments / modules of Prinect Business Manager are improved as well. In this Product Information we would like to point out that this document is just a summary of the Prinect Business Manager enhancements with focus on the commercial / mixed commercial part.

Listed below you can find a short excerpt of the “Must reads before installing” version 7.33:

Performance Notices for v7.33

- **Possible delayed startup of program after update**

- After installing Prinect Business Manager v7.33, you may experience slower program startup or general performance delays.
- There are 2 main contributing factors: Security scanning during first launch and network-level protection.

For more details and help on what you can do, see [New in version 7.33](#)

- **Improved Password Security with Argon2 Encryption**

- During login, the system verifies the entered credentials against the User database. If multiple users share the same logon name (e.g., "CERM"), the Prinect Business Manager must check each matching record using Argon2 until a password match is found. Since Argon2 is CPU-intensive, the more duplicate logon names there are, the longer this process may take.
- The delay depends on: Position in the list and CPU load

For more details and help on what you can do, see [New in version 7.33](#).

Compatibility results for v7.33

- **CERM software test results**

- **Microsoft Windows Server 2016**

Starting with Cerm7 version 7.33, you may experience the software runs slower on servers using Windows Server 2016. We recommend upgrading your server OS to a more recent version of Windows Server for optimal performance.

For more details and help on what you can do, see [New in version 7.33](#).

To get an impression of the complete list of enhancements, please use the following link to the CERM Online help:

[General news for Prinect Business Manager version 7.33.](#)