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<https://recht.nrw.de>

Customer:

The ministry MIK NRW is responsible for publishing the complete law for the state with the highest population in Germany. With the ORACLE Forms12c software the ministry is able to publish more than 100,000 documents with the ability of daily changes.

Oracle products:

Weblogic 12c
Forms/Reports12c

Solution:

Migration with FORMS API-MASTER from 6i to 12c

About Cologne Data

<http://www.cologne-data.de>

Cologne Data has been an ORACLE Forms Solution architect since 1999



The FORMS 6i CMS application “Landesrecht NRW” was migrated and modernized into a secure and fast FORMS 12c application

Holger Prüßmeier, IT Referat 54 MIK NRW

Cologne Data has migrated our old FORMS6i application to FORMS12c. Because of security issues and the old SQNET technology it was time to update the old software. In future our users will only require a JAVA runtime environment on the filesystem. They won't need browser plugins or other additional software. For the testing phase we ran FORMS6i and Forms12c in parallel to avoid application downtime.

Project:

The aim of the project was to migrate the old software without changing the working processes for the users. By changing the GUI to a user-friendly look and feel the users were happy with the modernization too.

Case study:

The migration was done by Forms API-Master. All the layout changes in the screens were done automatically by pre-prepared batch scripts.

The new deployment technique of Forms 12c allows the installation on the users' PCs to be done in a couple of minutes.

The layout of the new application was modelled on the new design of Microsoft Office 2016.



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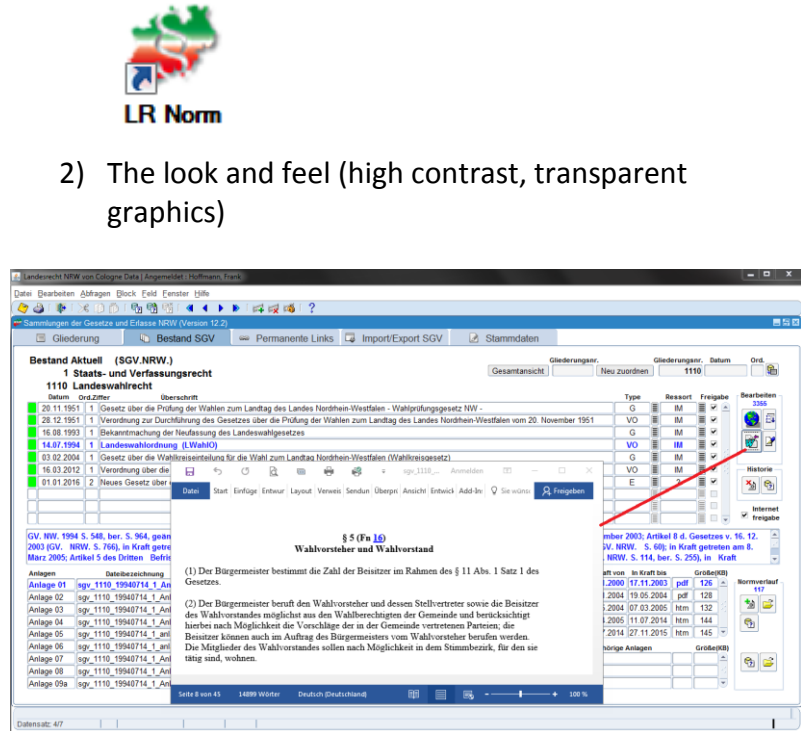
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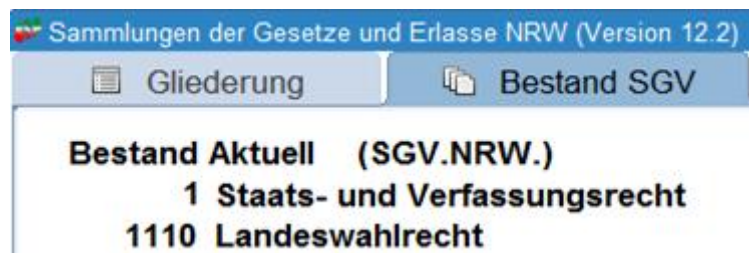
Highlights:

1) With FRMSAL (Forms Standalone Launcher) the application can be started within 5 seconds over a secure https connection

2) The look and feel (high contrast, transparent graphics)



3) Helpful additional graphics (16 Pixel gif)



4) Different user-friendly GUI resolutions

Laptop (Client DPI 100)	1350*800 Pixel
Desktop (Client DPI 120)	1650*950 Pixel