

HRF035

## PDF Encryption

PDF documents can be generated and processed in SAP. As these documents can contain sensitive data, it is advisable to password-protect the opening of documents. This can give sensitive data enhanced protection.

### Solution Description

The HRFORCE-Solution "PDF Encryption" is an Add-On for encrypting PDF files using SAP ABAP coding and providing them with a password.

The password can be generated dynamically based on any master data, such as an employee's national insurance number.

### Implemented Functionalities

#### PDF ENCRYPTION USING PDF STANDARD

#### SUPPORTED PDF ENCRYPTIONS

RC4 40 to 128-Bit

AES 128-Bit

AES 256 Bit (Revision 5)

AES 256 Bit (Revision 6)

### Client Advantages

Standard PDF encryption

PDF data is encrypted directly in SAP without an Add-On

No local storage of PDF data necessary

Encryption can also be used in a background job.

Integration in SAP Self Services possible

Integration into existing Add-On-Solutions