

## ABS Team ReportingEnabler for SAP Fiori

### ABAP reports in a Fiori context

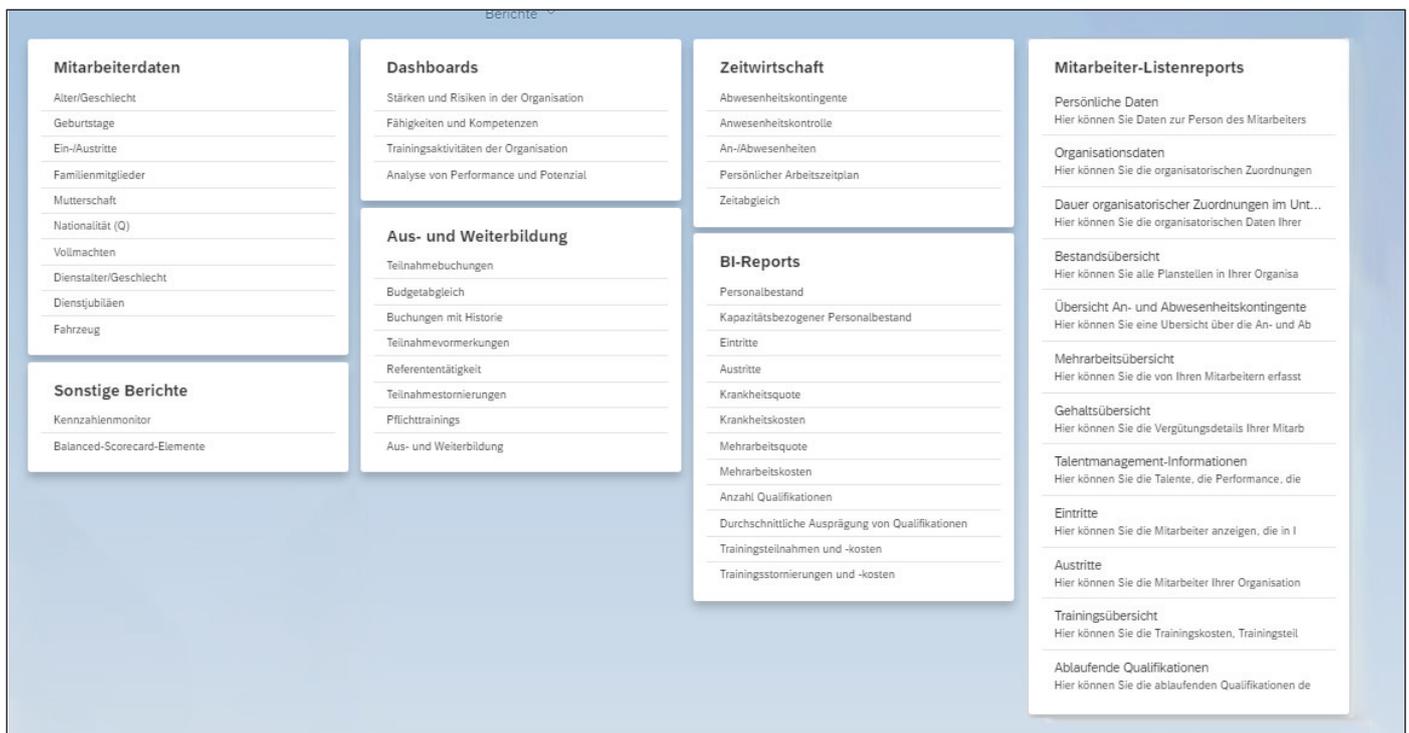


Managers and Professionals need ad hoc information to support their decision making process. It is necessary to quickly and reliably evaluate data, figures, and information from SAP systems. One established method for this purpose is to use ABAP-based SAP reports. However, which options are there for integrating reports under SAP Fiori? Like SAP Fiori-Applications, SAP-Reports provide easy access via Web-Browser. The technical approaches for SAP-Reports are Web Dynpro ABAP and SAP Web GUI. The user will inevitably face a media discontinuity regarding the visual representation of the information on the user interface as well as the operating concept. It will also be impossible in this way to prepare the information for access via mobile devices.

*ABS Team ReportingEnabler for SAP Fiori provides a solution and makes the extensive and proven ABAP reporting directly available in SAP Fiori.*

The standard version of *ReportingEnabler* supports the most important output formats, such as ALV and non-ALV reports. SAP Queries are also a part of the solution's portfolio:

- **Report Launchpad (RLP):** The Report Launchpad shows an overview of the available reports. Users select the report to be generated via the RLP. The reports and applications used are those configured in the SAP Launchpad (transaction LPD\_CUST). The advantage: Already existing reporting with its own Launchpad, e.g. in the context of Manager Self Services, can be directly used in Fiori without any additional effort.



The screenshot shows a 'Berichte' (Reports) menu with the following categories and sub-items:

- Mitarbeiterdaten**
  - Alter/Geschlecht
  - Geburtsstage
  - Ein-/Austritte
  - Familienmitglieder
  - Mutterschaft
  - Nationalität (Q)
  - Vollmachten
  - Dienstalter/Geschlecht
  - Dienstjubiläen
  - Fahrzeug
- Sonstige Berichte**
  - Kennzahlenmonitor
  - Balanced-Scorecard-Elemente
- Dashboards**
  - Stärken und Risiken in der Organisation
  - Fähigkeiten und Kompetenzen
  - Trainingsaktivitäten der Organisation
  - Analyse von Performance und Potenzial
- Aus- und Weiterbildung**
  - Teilnahmebuchungen
  - Budgetabgleich
  - Buchungen mit Historie
  - Teilnahmevermerkungen
  - Referententätigkeit
  - Teilnahmestornierungen
  - Pflichttrainings
  - Aus- und Weiterbildung
- Zeitwirtschaft**
  - Abwesenheitskontingente
  - Anwesenheitskontrolle
  - An-/Abwesenheiten
  - Persönlicher Arbeitszeitplan
  - Zeitabgleich
- BI-Reports**
  - Personalbestand
  - Kapazitätsbezogener Personalbestand
  - Eintritte
  - Austritte
  - Krankheitsquote
  - Krankheitskosten
  - Mehrarbeitsquote
  - Mehrarbeitskosten
  - Anzahl Qualifikationen
  - Durchschnittliche Ausprägung von Qualifikationen
  - Trainingsteilnahmen und -kosten
  - Trainingsstornierungen und -kosten
- Mitarbeiter-Listenreports**
  - Persönliche Daten**
    - Hier können Sie Daten zur Person des Mitarbeiters
  - Organisationsdaten**
    - Hier können Sie die organisatorischen Zuordnungen
  - Dauer organisatorischer Zuordnungen im Unt...**
    - Hier können Sie die organisatorischen Daten Ihrer
  - Bestandsübersicht**
    - Hier können Sie alle Planstellen in Ihrer Organisa
  - Übersicht An- und Abwesenheitskontingente**
    - Hier können Sie eine Übersicht über die An- und Ab
  - Mehrarbeitsübersicht**
    - Hier können Sie die von Ihren Mitarbeitern erfasst
  - Gehaltsübersicht**
    - Hier können Sie die Vergütungsdetails Ihrer Mitarb
  - Talentmanagement-Informationen**
    - Hier können Sie die Talente, die Performance, die
  - Eintritte**
    - Hier können Sie die Mitarbeiter anzeigen, die in I
  - Austritte**
    - Hier können Sie die Mitarbeiter Ihrer Organisation
  - Trainingsübersicht**
    - Hier können Sie die Trainingskosten, Trainingsteil
  - Ablaufende Qualifikationen**
    - Hier können Sie die ablaufenden Qualifikationen de

Figure 1: Report Launchpad (RLP)

- Report Object Selector (ROS):** With the Report Object Selector, the user selects objects and a time frame for the reporting. The generation of the report will be started according to the selection of the objects and the time frame. Again, we are using existing customizing. The available views, such as “Direct Organizational Units” or “All Cost Centers”, can be configured, edited, added, or removed via Standard Customizing.

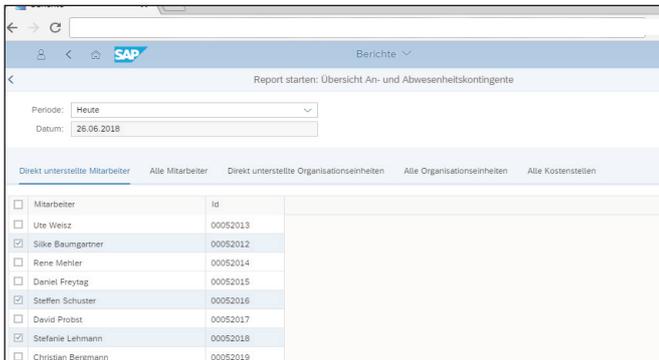


Figure 2: Report Object Selector (ROS)

- Report Result Viewer (RRV):** The Report Result Viewer shows the results of the ABAP report, for example in a table that can be personalized, filtered, and sorted. Our solution also provides the necessary functionality for data export into an Excel sheet or a PDF file.

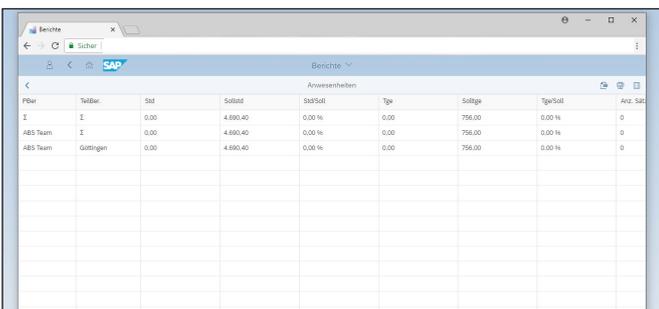


Figure 3: Report Result Viewer (RRV)

### Fast Installation – minimum Effort

*ABS Team ReportingEnabler for SAP Fiori* simplifies the retrieval of SAP reports dramatically and consistently in SAP Fiori Design Framework via the SAP Fiori Launchpad. Report Enabler uses the proven solution ABAP Reporting with extensive configuration options and extends those with a modern interface that is also suitable for mobile devices.

In its standard version, *ABS Team ReportingEnabler for SAP Fiori* already contains numerous reporting formats, such as ALV reports and SAP Query, but also supports other data providers. Not only ABAP reports are supported as data sources. The Operational Data Provisioning (ODP), a local business warehouse, can also be directly integrated. If further output formats and data sources are desired, it may be possible to implement these directly with the client’s own resources. The solution features an open design and can be expanded accordingly.

We will be happy to show you the functionality and possible uses of *ABS Team ReportingEnabler for SAP Fiori* in a noncommittal demonstration and, if so desired, we will send you an offer fitted to your requirements. If you need more functions in addition to those offered in the standard version, you can book the consulting services of our solution experts. After the installation, we also offer a maintenance flat rate with a suitable option to keep *ABS Team ReportingEnabler for SAP Fiori* up to date and running in the dynamic SAP Fiori environment.

### ABS Team Overview

With experience from more than 400 successfully completed projects over more than 30 years, ABS Team stands for reliable quality and expertise in SAP ERP HCM consulting, implementation, and maintenance across industries.

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