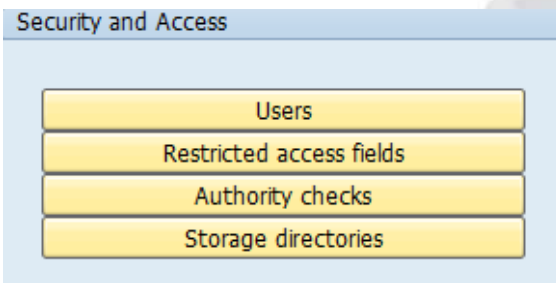


# AEC: Security and Access features

## Overview



### Security and Access

- Define users with different access levels
- Apply access restrictions for data privacy policy
- Manage user authorizations
- Specify location for extracted data

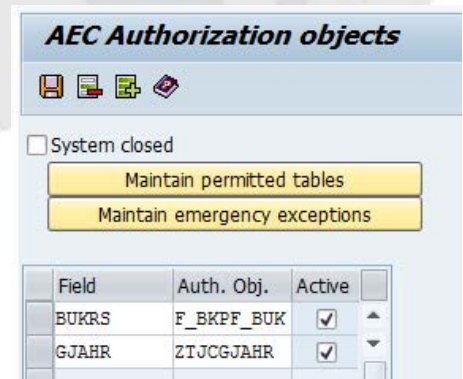
## Benefits

### For End User:

- Flexibility to extract data using custom-defined or pre-defined jobs
- Autonomy to extract data at anytime within the set security parameters
- Extract large volumes of data into flat files for further analysis in audit tool
- One extractor solution for any e-accounting or audit files

### For Administration User:

- Sole management of access rights to maintain system performance
- Complete security control to avoid system security breach and protect data
- One-time, cost-effective, and time efficient set up
- One extractor solution to cover security



# Characteristics

## A. Define user groups:

- Based on SAP authorization and managed by authorization objects: ZTJCAECUSR and ZTJCAECADM.
- Three types of AEC end user:
  1. External user
  2. Basic user
  3. Expert user
- Three types of AEC administration user:
  1. Basic user
  2. Security user
  3. Full user

## B. Apply access restrictions to fields

(i.e. mask credit card numbers for extracted data)

## C. Manage user authorizations:

- Limit access by company code, organization, fiscal years, etc. using SAP, TJC, or Z-based authorization objects
- Set up permissions for specific transaction, field, and table access for each user level using TJC authorization object

## D. Specify location for extracted data

(including user permission to write and access the directory)

### Some of the use cases:

#1 - Block or mask fields from data extract for data privacy compliance (i.e. credit card numbers).

#2 - Where country-specific regulations apply or inter-company data management compliance are in place (i.e. Company 1 can **only** write and access Company 1 data and directory; not Company 2 or 3 at all).

#3 - Limit access to an external auditor or tax regulator. (i.e. external user can only extract data from Company 5 for fiscal year 2010.)

# AEC users

Coca Cola • Coliposte • Domino's • Ecolab • Estee Lauder • FNAC • Gate Gourmet • Heineken • Petit Bateau • SC Johnson • Smurfit Kappa Group • Sodexo • Sony EU • Tech Data • Tenneco Inc. • Total • Vodafone EU

# Contact Us

## Olivier SIMONET

VP for International Sales and Marketing

osimonet@tjc-group.com

Mobile: +33 611 715 526

Landline: +33 172 920 540

