

Lesson Objectives After completing this lesson, participants will be able to - Understand an overall about SF Employee Central System Understand the Basics of Employee Central System Log on to Successfactor Platform and do the Basic Navigations

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Traditional HR Solution











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EC Functions and Features



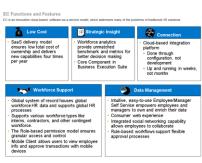






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EC Functions and Features



EC Functions

EC integrates following functions including the following:



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Integrates



- How EC integrates with other SuccessFactors HCM Products
- Completed through HRIS Sync
- EC connects HR data to other systems, including the following: Payroll, Financials, Travel, Benefits, and so on through a cloud-based platform.
- Examples include the following: Application Programming Interface (API), Boomi, and SAP HANA Cloud Integration

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EC Components Business Rules MDF Data Storage Data Models

9

XML Vocabulary Includes everything starting from the <XXX-element> opening tag to the
 opening tag to the <XXX-element> closing tag

 Can include.
 Attributes

 Fields
 Associations

 Other Elements
 Includes everything from the <XXX-field> opening tag to the <XXX-field> closing tag
Can include

ID: Case-sensitive, Must be unique Attributes Attributes

Visibility = "both" or "none"

Required = 'true' or "false"

Pii = "true' or "false"

Allows masking of sensitive data as ****

Max Length="number" Labels

* Allows for custom labels in languages other than English

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XML Vocabulary:DTD

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clement id="personInfo"> cl>Person Info<//label> cl xml:(lang="ja-2">億人情報<//label cl xml:(lang="gb-CB">个人信息<//label ☑ Test Lat 🖺 Output

Data Models and XML Files

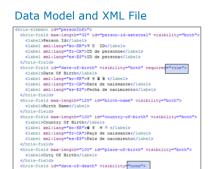


What do the Data Models do in EC? Look at the figure, Data Models and XML Files, to see a portion of the Succession Data Model, and compare the two screen shots.

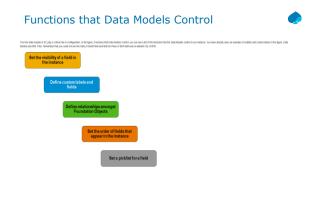
On the left, you can see the HRIS Element personlerfe, and on the right, you can see a screen shot of Marcus Holfs Biographical Information page.

- Ask yourself the following questions What fields are part of the element?
- How long can a Person ID be?
- How many languages are currently suppo
 Why does Date of Birth have a red star?
- Why is Date of Death not visible on Marcus Hoff's profile?

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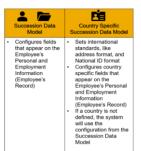






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Employee Records

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Employee Records

The Socression Dail Model carbonis the Employee Record. The Employee Record is obtained into the main sense. Employment and
Prescribe Minimum. Employment Inhamistic Rossics is record at the employee at work, tending the Emberrage is inhamation.

Temployment Inhamistics, and in or Procribe Minimum containes second of the employee dust of well recorded to the Minimum containes second of the employee dust of employee the Minimum contained in the Employment and Personal Inhamistics Rossics (in and contain Emmantion Additionally, both the Employment and Personal Inhamistics Rossics (in all and in an arrival and inhamistics) and in the Employment and Personal Inhamistics Rossics (including a limited and inhamistics).

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The Employee Record



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Corporate Data Model



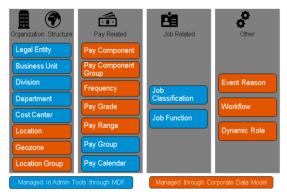
The Corporate Data Model controls some of the corporate data (for example, location or location group). The rest of the organizational structure (for example, logal writing, busines surft, and division and disjointment) sum moved to MRMF where it can be remarked by the exables estimatedate deletely lineage the Admin Center. The Corporate Data Models is divided into four main reseas Cognization Shortchers, Pay Related, Job Related, and other You can seen all we assemble of the Officer diplices within these solucions listed for Pagins. Copperate Data Vision and Pagins.

Additionally, the Corporate Data Model can contain country-specific information. For example, your Location object may contain different address formats depending on the country.

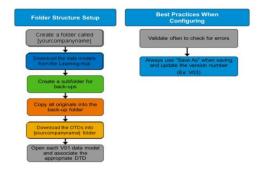
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Corporate Data



XML Management



19 20

Document Type Definition (DTD) Associations



In the figure, DTD Associations, you can see the associated DTDs for each of the corresponding XML data models.

DTD Associations

Data Model	DTD
Succession Data Model	sf-form.dtd
CSF Succession Data Model	country-specific-fields.dtd
Corporate Data Model	Corporate-datamodel.dtd
CSF Corporate Data Model	country-specific-fields.dtd

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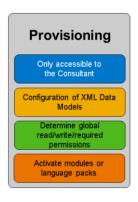
Provisioning and Admin Center

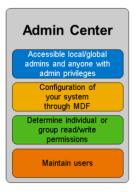


Both Provisioning and Admin Center are necessary to configure and maintain EC. The figure, Provisioning and Admin Center, lists some of the key roles of each tool.

When working with EC, we recommend that you choose a different browser when using each tool. For example, you might use Google Chrome for Provisioning and Mozilla Firefox for the EC instance. Choosing different browsers enables you to work in both areas without logging out and on again.

Provisioning and Admin Center





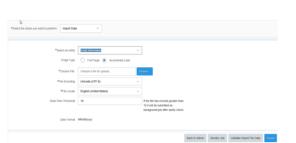
23 24

Instance Preparation to Receive Notifications



To prepare your test instance, you need to update all employees email addresses so that you receive system notifications. In the figure, Test Instance Preparation, you can see the updated Email Information import file and the attached screenshet shaving how to load the information.

Test Instance Preparation

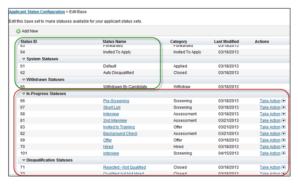


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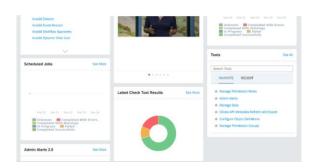
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Admin Center



Admin Center



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EC Environment



Quick Card



29 30

Transaction Fundamentals



Administrative or HR Edits



31 32

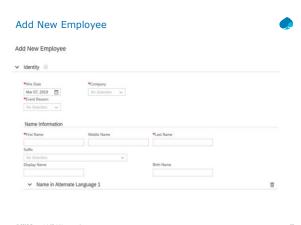
Administrative or HR Edits (Contd.)



Forward Propagation



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Employee Central Foundation Objects

Employee Central (EC) Structure and FO

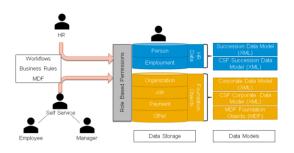


Co. in currently undergoing a process to incremed incremed integral through 3ME, fine well the blookfolds in freewester, (REF). Most after a development to integral the further of a register development of continuous character for the process selected in the process sel

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EC Structures

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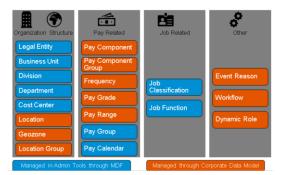
FO Definition



) are effective dated and provide company structure. The objects themselves can be customized to hold company-specific date. The coords built from these FO define the customer's organization, pay and job structures. These must be built before any employee date can

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FO Definition



FO Example



FO Example

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FO Effective Dating



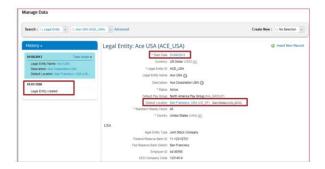
44

Effective during means that EC can meetian is belowand stood of data. The start date for any record is the first date entered. For previous incords, the and date is one day before the new record begins.

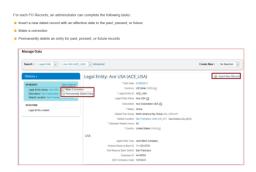
For example, in the figure, Effective Disting of FO, the start date is January 8, 2013. This means that the Legal Entity created record does on January 7, 2013.

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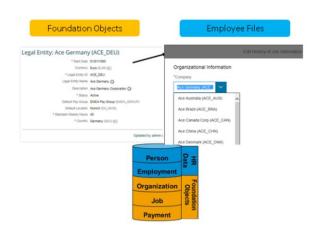
Effective Dating of FO



Effective Dating of FO:Administrator Tasks



47 48



FO Propagation



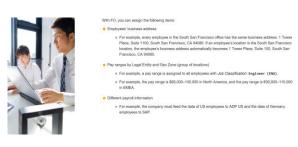
TO are do mode in propagation. For example, your conjumy in hirtog multiple employees with the state Job Cassalousins. During the n. state process, the first allow selection, Job Cassalousins Employee (EVIQ). Propagation then uses information from the EVI sectors exponentially propagate subcontains lettic the Job 27th, Typ Colod, Popping-Propagating, and so on. You will be that The is configurationally compared as a final formation.

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FO Propagation



FO Records Usage



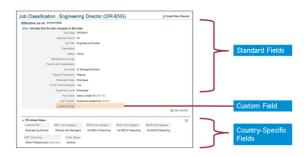
51 52

Standard, Custom, and Country-Specific Fields (CSF)



iach Foundation Object has standard fields and custom fields. Additionally, most objects have country-specific elds, which allow you to collect locally-relevant data.

Standard Custom and Country-Specific Fields (CSF)



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Associations with Foundation Objects (FO)



For all finish the size of the control of the contr

Relationships: Associations



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Picklist



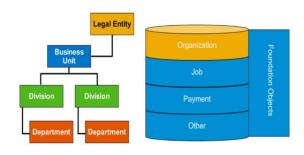
Organization Data



Organization Data is a category of FO. These records are the building blocks of the organization. Not only do you populate these records, but by using associations, you also ment the organizations structure within the employed ties. Additionally, you as with Locations, the system filters chose out of the menus based on hemacity.

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Organization Data



Legal Entity



The Legal Drifty object stores all legal entities of a company, in the denot instance for the module, you can see several examples like ACE_URA and ACE_URA. Each Legal Drifty can skep temple on comploy, and the carriery denotemens the entireprecial country to an also size the discharat vibracy from the CH this is easily for the property of the country of the count

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Legal Entity



Business Unit



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Division



Cost Center



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Location Group



Geo Zone



employees on the West Coast by 16%.

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Geo Zone



FO Records Administration



FO Records Administration
Administration of Administration
Once so New Inequality of Management (New York Once) and the innovation or by song the report lock.
Once so New Inequality is Managed Operation. Fig. and All Strategies you can see the new administration page. There are from the interpretation of the figure of production of the figure of the interpretation of the

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FO Records Administration



FO Record Administration (MDF)



FO Record Administration (MDF)

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FO Record Administration (MDF)



FO Record Import Process



FO Record Import Process
in the laps of Neural injection Process, upon on see the propriations.

The case interests instance descripts for the LT. the CSV temples matters the configuration of the FO in the system, therefore, the configuration in the FO in the system throughout the configuration in the FO in the system throughout the configuration in the system.

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FO Record Import Process



Corporate Data Model



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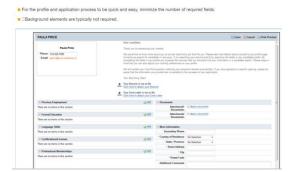
When you look at the US, you can see how these felds are refected. The Location element label is the name of the object in the UL, and
Code in the first field. Additionally, you can see that the Code him additional parameters. It is not to "trayzard" owing the repaireds altibut

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Corporate Data Model

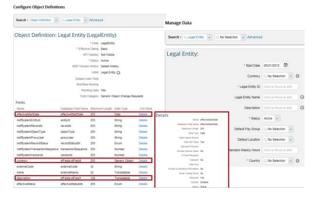


Meta Data Framework (MDF)



75 76

Mata Data Framework (MDF)



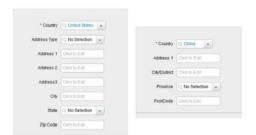
CSF Corporate Data Model



CSP Corporatio Data Model in the CSF Copcord between the centre configure beas used to specific countries for Foundation Copcord (FOT) all managed its Mid. In the layer, CSP Copcords Critic Model, you can see the Location (Business Address for the countries, On the left you can see information for the United States, and on right, you can see information for China. The different fields are configured in the Copcords Address services of the CSP Copcords Collect States.

77 78

CSF Corporate Data Model



$\ensuremath{\mathsf{CSF}}$ Corporate Data Model: Mapping of XML and Address Instance



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Country Specific Fields in MDF: Legal Entity



Complete Job Boards-specific Fields

Review and complate information in this section as requested, information in the common fields are sent to all Job Boards that were selected in the previous step. They are sent or all Job Boards selected in previous step. Job Boards might also have fields that are specific to each of them. Therefore, this information needs to be completed separately if each Job Board selected in the previous step.



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Demo

Successfactor Logon



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