

HCM 1: Model Organizational Structure

Exercise Model Global Bikes organizational structure.

Time 10 min

Task Sketch an organizational structure including four hierarchy levels for the organizational units described in the Global Bike scenario and integrate a new security unit into the Administration department of this organizational structure. GBI's headquarters are located in Dallas and GBI is registered as a US company. GBI also operates a subsidiary company, Global Bike Germany GmbH which is based in Heidelberg. A new security department should be set up and integrated into the existing organizational structure of GBI US. The new department obtains its offices at the group's headquarters in Dallas and belongs to the Administration and Financials department. Have a look at GBI's company story in order to complete the exercise.



Exercise Analyze the SAP S/4HANA organizational structure. **Time** 10 min

Time 10 min

Task Which data objects can be used in the HR organizational structure in SAP S/4HANA?

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There is a small square box at the bottom right corner of the page.

HCM 4: Display Organizational Plan

Exercise Display the organizational plan of the Global Bike Group.

Time 10 min

Task Use the SAP Fiori Launchpad to review the organizational plan of the Global Bike Group.

Name (Position) Sang Cha (Personnel Administration Officer)

The **Organizational Structure** is composed by the Enterprise Structure, the Personnel Structure, and the Organizational Plan. Before the employee's personnel master data can be entered an organizational structure needs to be defined. Employees are integrated in this structure. The **Enterprise Structure** represents formal and financial structures in a company and is basically composed by the company code, the personnel area, and the personnel subarea. The **Personnel Structure** displays the relationship between employees and assigns them to certain employee groups and subgroups. The structural and personnel company model is illustrated in the **Organizational Plan**.

Organizational structure

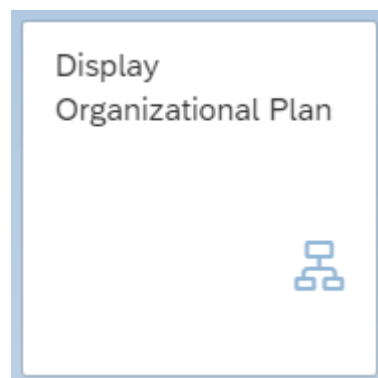
Enterprise structure

Personnel structure

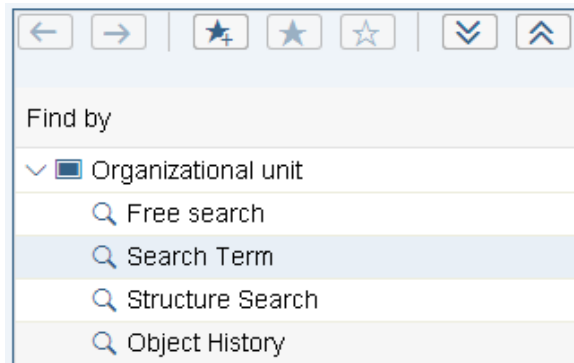
Organizational plan

In order to review the organizational plan, use the App *Display Organizational Plan*.

Fiori App



To display the organizational plan, search for the Global Bike Group in the window *Find by* on the left side of the screen. There, choose **Organizational unit** ► **Search Term**.




In the following screen, in the *With name* entry field enter search term **Global Bike Group** and press **Find**. The search result should be displayed in the *Hit list* on the left side of the screen.

Global Bike Group




Hit list		
<div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> </div>		
<div> <div></div> <div></div> <div></div> </div>		
Existence	Name	Chief
	Global Bike Group	John Davis

After double-clicking on this unit, the organizational plan is displayed in the structural view on the right side of the screen.

Staff assignments (structure)			Chief	Workflow
<input checked="" type="checkbox"/>	Global Bike Group		John Davis	
<input type="checkbox"/>	Co-CEO			
<input type="checkbox"/>	John Davis			
<input type="checkbox"/>	Co-CEO			
<input type="checkbox"/>	Global Bike US		Paul Hansen	
<input type="checkbox"/>	Global Bike Germany		President (Europe)	

In order to view all departments and positions within the Global Bike group, expand the organizational plan by clicking on  (Expand node).

Staff assignments (structure)			Chief	Workflow
<input checked="" type="checkbox"/>	Global Bike Group		John Davis	
<input type="checkbox"/>	Co-CEO			
<input type="checkbox"/>	John Davis			
<input type="checkbox"/>	Co-CEO			
<input type="checkbox"/>	Global Bike US		Paul Hansen	
<input type="checkbox"/>	President (US)			
<input type="checkbox"/>	Paul Hansen			
<input type="checkbox"/>	Administration and Financials			

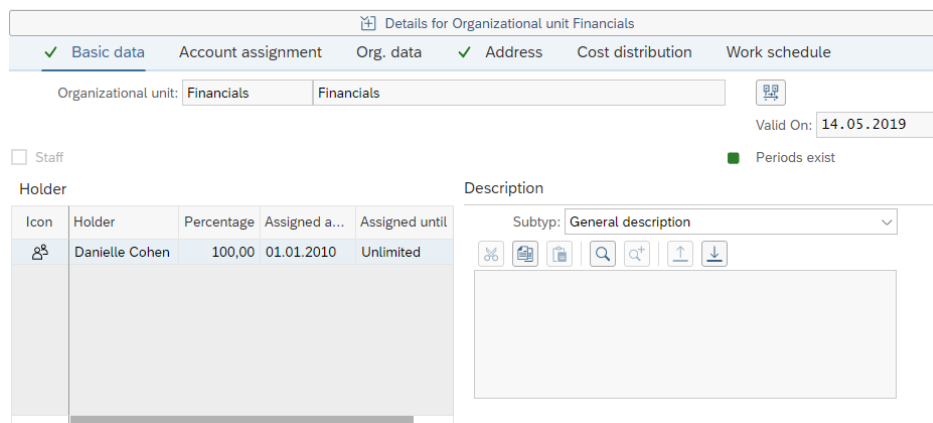
Organizational units are represented by  icons, while positions are displayed as . Persons that staff regular positions are represented by the  icon.

With the help of this information, please answer the following questions:


How many positions are planned for the organizational unit Sales Area US West? _____

Does the Software department have a head of department? _____

In the organizational plan, go to **Global Bike US ► Administration and Financials** and double-click on the Financials Department.



The screenshot shows the 'Details for Organizational unit Financials' screen. The 'Basic data' tab is active, showing the organizational unit 'Financials' with a valid on date of 14.05.2019. Below this, there is a table for 'Holder' and a 'Description' section.

Icon	Holder	Percentage	Assigned a...	Assigned until
	Danielle Cohen	100,00	01.01.2010	Unlimited

The 'Description' section shows a 'Subtyp' dropdown set to 'General description' and a large text area for additional information.

On the bottom of the screen, details for the Organizational unit Financials are displayed. Have a look at all tabs and find out:


Assigned company code: _____

Validity period: _____

City: _____

Double-click on the position Accounts Payable Specialist in order to display her details on the bottom of the screen. Find out the following information:

Is it a head position? _____

Click on the home icon  to return to the Fiori Launchpad overview.

HCM 5: Display Personnel Master Record

Exercise Display a personnel master record.

Time 10 min

Task Use the SAP Fiori Launchpad to review a personnel master record of a person working in the Global Bike Group.

Name (Position) Sang Cha (Personnel Administration Officer)

In order to display a personnel master record, follow the SAP Fiori Launchpad *Display Personnel Master Record*.

Fiori App



You should see the *Display HR Master Data* screen. Type in **15** as the Personnel no. and press Enter. The system displays general organizational data of the employee and all InfoTypes. InfoTypes for which data is maintained are marked with .

15

Personnel no.:

Name: Michael Brauer

EE group: 1 Active Pers. area: DL00 GBI Dallas

EE subgroup: U4 Salaried employees

Basic personal data Contract data Gross/net payroll Net payroll Add'l payroll data Planning data Time data

Infotype text	Status
<input type="radio"/> Actions	✓
<input type="radio"/> Organizational assignment	✓
<input type="radio"/> Personal data	✓
<input type="radio"/> Addresses	
<input type="radio"/> Bank Details	
<input type="radio"/> Family Member/Dependents	
<input type="radio"/> Challenge	
<input type="radio"/> Maternity Protection/Parental Leave	
<input type="radio"/> Military Service	

Period

☒ Period

From: To:

☐ Today ☐ Curr. week

☐ All ☐ Current month

☐ From curr. date ☐ Last week

☐ To Current Date ☐ Last month

☐ Current Period ☐ Current Year

Then, highlight the *Organizational Assignment* InfoType and press .

	Infotype Text	Status
<input type="radio"/>	Actions	✓
<input checked="" type="radio"/>	Organizational assignment	✓
<input type="radio"/>	Personal data	✓
<input type="radio"/>	Addresses	

In the *Display Organizational assignment* screen, please find out the following information:

F1

Subarea the person belongs to: _____

Position the person fills: _____


With the help of the **F1** help find out the definition of an Employee Group:

Personnel No:	<input type="text" value="15"/>	Name:	<input type="text" value="Michael Brauer"/>
EE group:	<input type="text" value="1"/> Active	Personnel ar:	<input type="text" value="DL00"/> GBI Dallas
EE subgroup:	<input type="text" value="U4"/> Salaried employees	Status:	Active
Start:	<input type="text" value="01.01.2010"/>	to:	<input type="text" value="31.12.9999"/>
Chng:	<input type="text" value="25.05.2016"/>	BOETTCHER	

Enterprise structure	
CoCode:	<input type="text" value="US00"/> Global Bike Inc.
Pers.area:	<input type="text" value="DL00"/> GBI Dallas
Cost Ctr:	<input type="text"/>
Leg.person:	<input type="text"/>
Subarea:	<input type="text" value="PP00"/> Production
Bus. Area:	<input type="text"/>

Personnel structure	
EE group:	<input type="text" value="1"/> Active
EE subgroup:	<input type="text" value="U4"/> Salaried employees
Payr.area:	<input type="text" value="US"/> HR-US: Semi-monthly
Contract:	<input type="text"/>

Organizational plan	
Percentage:	<input type="text" value="100,00"/>
Position:	<input type="text" value="50000156"/> Sho FI Wor 1
Administrator	
PersAdmin:	<input type="text"/>
Time:	<input type="text"/>

Click on the back icon  to leave the organizational assignment screen and go back to the HR Master Data.

Then, highlight the Personal Data InfoType and press **Display**. In the Display Personal Data screen, find out the following information:

Name of the employee: _____

SSN: _____

Date of Birth: _____

Click on the home icon



to return to the Fiori Launchpad overview.



HCM 7: Recruitment – Model Procurement Process

Exercise Model procurement process.

Time 5 min

Task Model the procurement process by following all the necessary steps.



Time 10 min

Task Describe the differences between qualifications and requirements.

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. In the bottom right corner, there is a small, empty square box. The entire page is set against a light gray background.

HCM 10: Display Qualification Catalog

Exercise Change the qualification catalog.

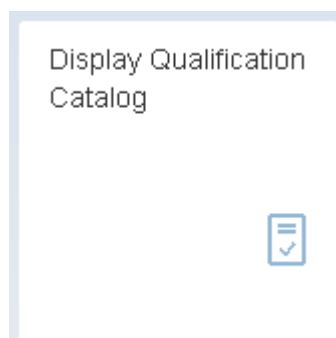
Time 10 min

Task Use the SAP Fiori Launchpad in order to display the qualification catalog.

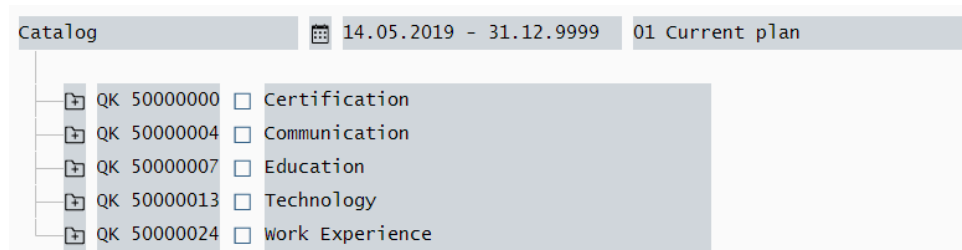
Name (Position) Sang Cha (Personnel Administration Officer)


In order to change the qualification catalog, use the Fiori App *Display Qualification Catalog*.

Fiori App



The qualification catalog appears on the following screen.



Expand Certification, Communication and Education by clicking on . Now you can see the various qualification groups and their corresponding, predefined individual qualification.

Catalog 14.05.2019 - 31.12.9999 01 Current plan

- QK 50000000 ☐ Certification
 - Q 50000001 ☐ CPA
 - Q 50000244 ☐ First Aid Certification
 - Q 50000246 ☐ GIAC Security Leadership Certification
 - Q 50000002 ☐ PMP
 - Q 50000003 ☐ SAP - TERP 10
 - Q 50000245 ☐ Security Guard License
- QK 50000004 ☐ Communication
 - Q 50000005 ☐ Oral
 - Q 50000006 ☐ Written
- QK 50000007 ☐ Education
 - Q 50000008 ☐ Associate Degree
 - Q 50000009 ☐ Bachelor's Degree
 - Q 50000010 ☐ GED (High School Diploma)
 - Q 50000011 ☐ Masters
 - Q 50000012 ☐ PhD
- QK 50000013 ☐ Technology
- QK 50000024 ☐ Work Experience

Double-click on **First Aid Certification** in order to display the details of this qualifications.

Display Qualification

Qualification Proficiencies Addit. Data

Q 50000244

First Aid Certification

Valid from: 01.01.1900 to: 31.12.9999

Description

Qualification group Certification

Scale: Yes/No Scale

Continue Overview Cancel

Which qualification group can *First Aid Certification* be assigned to?

By means of which scale can the proficiency of this qualification be measured?

Click on **Continue** in order to return to the qualification catalog.

In order to become acquainted with other types of scales and their proficiencies, double-click on **Bachelor's Degree**.

The defined scale is GPA ranges. If you switch to the tab *Proficiencies*, you can see the various proficiency values.

Display Qualification

Qualification

Proficiencies

Addit. Data

Q 50000009

Bachelor's Degree

Valid from: 01.01.1900 to: 31.12.9999

Description

✂

📄

📁

🔍

🔍+

⬆

⬇

Qualification group Education

Scale: GPA ranges

Continue Overview Cancel

Display Qualification

Qualification

Proficiencies

Addit. Data

☒ Default

Proficiencies

ID	Proficiency
1	2.50-2.74
2	2.75-2.99
3	3.00-3.24
4	3.25-3.49

Description of current proficiency

✂

📄

📁

🔍

🔍+

⬆

⬇

Continue Overview Cancel

Click on **Continue** in order to return to the qualification catalog.

Double-click on **Written** in order to display another scale (Points Scale 1-5).

Display Qualification

Qualification

Proficiencies

Addit. Data

Q 50000006

Written

Valid from: 01.01.1900 to: 31.12.9999

Description

✂

📄

📁

🔍

🔍+


⬆

⬇

Qualification group Communication

Scale: Points Scale (1-5)

Continue Overview Cancel

Click on the home icon  to return to the Fiori Launchpad overview.

© SAP UCC Magdeburg

Page 17

Exercise Create a Career. **Time** 10 min

Task Consider what the career of a human resources director could look like, including the possible processing steps.

Exercise Create a Career. **Time** 10 min

Task Consider what the career of a human resources director could look like, including the possible processing steps.

Exercise Create a Career. **Time** 10 min

Task Consider what the career of a human resources director could look like, including the possible processing steps.

[illegible]

HCM 14: Performance Management – Create an Assessment

Exercise Utilization of assessments.

Time 5 min

Task For which purposes can the results of employee assessments be used?



