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## 2.5.04 Capacity Chart

The **Capacity Chart** consists of the resources charts (capacity utilisation and capacity overviews) and the calendar charts (overviews of absences, as vacation, illness, ...).

**Tip:** For more on this subject see chapter [4.5 Handling with Charts](#) und [4.5.04 Capacity Chart](#).

**Kapazitätauswertung 17 Kapazitätauswertung**

Erzeugen einer Auswertung

Eingabedaten | Parameter | Format | Ergebnisse

1. Name: Wenn Sie die Kriterien der Auswertung speichern möchten, geben Sie einen Namen an

Name: 17

Bezeichnung: Kapazitätauswertung

Auswertung: 11 - Auslastungsübersicht III

Report-Zusammenstellung:

2. Eingabedaten: Stellen Sie die Dokumente zusammen, für welche die Auswertung erzeugt werden soll. Benutzen Sie dazu (ggf. mehrfach) diese Suchmaschine

Profisuche:

Schnellsuche: schaub

Kategorie: Mitarbeiter

Eingabedaten

Seite	1 von 1	1 - 2 <input type="button" value="🔗"/>
<input type="checkbox"/>	1 Unit 010 Nürnberg	
<input type="checkbox"/>	2 Mitarbeiter Schaub Peter	

3. Hauptparameter: Stellen Sie hier die wichtigsten Parameter ein:

Auswertungszeitraum: Aktuelles Quartal

Start: 01.10.2009

The form consists of the following elements:

# 1. Name

The screenshot shows a software interface titled 'CapacityChart 2 CapacityChart'. The top menu bar includes 'Document', 'Edit', 'View', and 'Back references'. Below the menu is a toolbar with icons for file operations like Open, Save, Print, and a chart icon. The main window has tabs: 'InputData' (selected), 'Parameters', 'Format', and 'Results'. A sub-section titled '1. Name' asks for a chart description. It contains fields for 'Name' (value '2'), 'Description' (value 'CapacityChart'), 'Chart' (dropdown selected '11 - Capacity utilisation evaluation'), and 'Report Selection' (dropdown). Another section titled '2. Input data' asks to gather documents relevant for the chart. It includes a 'Search' dropdown, 'Search word' input, and 'Category' dropdown set to 'Unit'.

- **Name:** In this field the name of the chart is defined, if this should be saved (for example, for time services or for administrating the chart results).
- **Description:** In this field the description of the chart is defined, if this should be saved.
- **Chart:** The employee chart contains the charts:
  - Capacity Utilisation I, II and III
  - Capacity I, II and III
  - Calendar Overview I and II

# 2. Input Data

Input data	
page	1 of 1
1	Unit Cambridge

3. Main parameters: Please select parameters:

Chart period: Next quarter

Start: 01.01.2010

End: 31.03.2010

RelevantProjectActivities	<input type="text"/> 
	 
UpperLimit	<input type="text" value="100"/> %
LowerLimit	<input type="text" value="80"/> %
ProjectUtilization	<input type="checkbox"/>
HideJobDetail	<input type="checkbox"/>

- **Search:** It is possible to search for data for the chart with this selection box. This search entry must relate to the supported categories.
- **Search machine: Search Word and Category:** This element is used to filter the selected data from the categories. Only the document type job, employee, project, occupations and unit is available for selection. How to operate the search machine is described in chapter 3.2.2.3 and can be performed, if necessary, a multiple amount of times.
- **Input Data:** Under this field, the selected selection criteria for the chart are listed. This input data can derive from the „professional search“ (Profisuche), the standard search machine or the personal clipboard.

### 3. Main Parameters

- **Chart Period:** This drop-down box refers to the chart's time span (elements start and end) and allows a parameterised definition of the time span for the time services. This selection (current week, current month, ..., next week, last week, ...) can be also used to simplify the manual definition of start and end.
- **Start and End:** In this field a time interval can be entered as selection criteria to limit the given period for the chart.

**Kapazitätauswertung 17 Kapazitätauswertung**

Erzeugen einer Auswertung

Dokument ▾ Bearbeiten ▾ Ansicht ▾ Rückverweise ▾

Eingabedaten | **Parameter** | Format | Ergebnisse |

4. Weitere Kriterien: Geben Sie weitere Parameter hier ein und starten Sie dann die gewünschte Auswertung aus dem Menü oben rechts

Kostenstelle

Projektart

Externer Auftrag

Betriebstätigkeit

Periode

Projektstatus

aktiv

Vorleistung

obere Auslastungsgrenze  %

untere Auslastungsgrenze  %

Auslastung auf Projekte gruppiert

AP-Details unterdrücken

## 4. Further Criteria

**CapacityChart 2 CapacityChart**

Generate chart

Document | Edit | View | Back references |    

InputDialog | Parameters | Format | Results |

4. Further criteria: Please enter further criteria here and select one of the charts in menu on top (right)

Cost center:   

Category project:   

External order / project:   

ProductionEffort:   

Period:

- Cost Center:** Cost centers can be selected as selection criteria with this selection list. These cost centers refer to the cost center of the employee and limits the selection of the given employee (only employees are displayed, which are assigned to this/these cost center(s)).
- Project Category:** Project categories can be selected as selection criteria with this selection list. These categories refer to the category of the project and limit the selection of the project (only projects are displayed, which are assigned to this/these project category/categories).
- External Order/Project:** This selection refers to the external attribute of the project and limits the selection of the project (only external projects are displayed).
- Period:** This check box is used for the capacity chart, in order to define a period (weekly, monthly, ...) for viewing the capacities for the selected employees.
- Include Previous Month and Flexible Time:** The option include previous month includes the flexible time (overtime and undertime) of the previous month and the option include flexible time includes all flexible hours (from the first employee contract; see also Working Time Administration).

**Kapazitätenauswertung 17 Kapazitätenauswertung**

Erzeugen einer Auswertung

Dokument | Bearbeiten | Ansicht | Rückverweise |    

Eingabedaten | Parameter | **Format** | Ergebnisse |

5. Einstellungen zur Ansicht: Stellen Sie hier ein, wie die Grafik der Auswertung aussehen soll

Breite:  px

Höhe:  px

mit Abbildung:

Display:

Diagrammtyp:

Papierformat:

Querformat:

## 5. Adjustment of Chart Display

The screenshot shows the 'Format' tab selected in the software interface. The interface includes a toolbar with icons for generate chart, document, edit, view, and back references. Below the toolbar, there are tabs for InputData, Parameters, Format, and Results. The 'Format' tab is highlighted with a yellow background. The main area contains the following configuration options:

- Width: 800 px
- Height: 600 px
- With image:
- Display:
- ChartType: BAR\_HORIZONTAL
- Paper Size:
- Landscape Mode:

- **Width:** The width in pixel (px) is determined for the graphical chart in this field.
- **Line Height:** The size of the font in points (pt) is determined for the graphical chart in this field.
- **With Image:** In addition to the lists, also graphics for various charts can be generated with this selection.
- **Display:** The generated chart can be generated in various formats with this selection. HTML (standard setting), CSV, XLS (MS Excel), PDF, RTF (text processing) are supported.
- **Chart Type:** A chart type can be selected for the generated chart with this selection. Projectile offers various types of bar charts (2D, 3D, vertical, horizontal, ...), column charts, line charts, area charts as well as pie charts and bubble charts.

## 6. Results

The screenshot shows the 'Results' tab selected in the software interface. The interface includes a toolbar with icons for generate chart, document, edit, view, and back references. Below the toolbar, there are tabs for InputData, Parameters, Format, and Results. The 'Results' tab is highlighted with a yellow background. The main area contains the following configuration options:

6. Results: Here you find the results of charts previously performed

MaxResults: 10

Results:

The results of the already processed chart are found in this tab.

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