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Capacity planner excel template

Want to make your employees smarter? Our free capacity planning template helps you manage your employees' uptime, understand employee capacity, and reduce costs! Capacity planning is the act of matching the available worker time to the hours needed to complete a project or program. Professional service organizations, IT consultants, manufacturers, nonprofits, and many other companies focus primarily on capacity planning. If you need a simple way to measure your employees' ability to carry out a project, we have insurance for you. Our free capacity planning template allows you to measure project capacity and understand the number of hours of work needed to complete a task. With our free capacity planning tool, it's easy to understand your employees' working hours! Getting Started: Download capacity planning template Open capacity planning template in Excel Set up capacity planning template Assess how many hours employees work on projects each week The total number of hours for an organization appears under Potential work capacity Enter the number of people in the company and the number of work hours per week (i.e. 37.5, 40, etc.) Rate your employees' average utilization rate. This is the rate of hours billed from your account and hours not paid for by your team. (For example, if an employee worked a 40-hour week but only billed customers for 20 hours, then its employee utilization would be 50%. Using the capacity planning template in the Summary section, you'll see total project demand, effective capacity, resource scarcity, and recommended action. This data is based on the numbers entered in the spreadsheet. Total project demand is the estimated number of hours the team is currently working. Effective production capacity is the potential production capacity of your team multiplied by their speed of use. Resource scarcity is the number of full-time employees needed to meet the total project demand. If you have over capacity, you may need to increase demand. On the other hand, if you are able, you may need to hire more employees. Use the free ClickTime for Excel business budget template to increase costs and plan your finances. Save money and time for your business by budgeting your project with our simple, easy-to-use template! Download the free business budget template today! ClickTime helps thousands of businesses track time, manage budgets, and schedule employee hours. Regardless of the industry, our capacity planning reports will provide your team with real-time responses and insight into staff, hiring and Employees. Capacity planning for: If you're looking for an advanced capacity planning tool, clicktime's platform for employee management, time tracking, and budgeting offers real-time insight into your business. The best part? You can try for free for 14 days! This Resource Capacity Planning template is designed to determine the available capacity of resources, compare with demand, and identify a surplus/capacity deficit. This also allows us to modify the modification of the (to achieve our goals) and immediately see the impact of the changes. This workforce planning tool can be used in different contexts. For example, a HR manager or team manager might use this to plan a team's capabilities every month, thereby specifying how much work can be taken and done. A project manager who works on a project that lasts many months can plan the capacity of project resources for the entire duration. It can also be used outside of corporate environments wherever you want to compare demand with capacity. The template can also be used for non-human resources, such as machine capabilities in an industrial configuration. UPDATE: Now with the ability to assign a resource to multiple projects and / or multiple skillsSimplification and easy Simplified data entryThrough excel spreadsheet without macroAutomias corresponding outputInteractive DashboardSuchouting calculations calculate or export in PDF format and sharePractical functionsAggregation numbers (Daily, Weekly, monthly, quarterly and yearly)Planning units (hours and costs)Supports company holidays & weekendsLocally the same resource for multiple projects and/or skillsResource can start and end any dayLimitationsMaximum 2 years planning periodNeed: up to 100 resources, 100 skill groups and 100 projects. 300 unique Resource-Skill-Project combinations. For example, if you have 50 resources, each resource assigned to 2 skills on average and 3 projects on average that require 50 X 2 X 3 = 300 entries. No job scheduling feature (available in project planner template)Capacity planner framework - Excel template - Capacity planning template planning structure is designed to be very simple and easy to use. The basic settings will be entered in the SETTINGS worksheet. Ustawienia – Resource capacity planning period You can set a planning period by entering a start date and an end date. The template allows a maximum of 2 years of scheduling period. Weekends You can choose which weekdays are weekends from the list of available options. By default, the template will set resource availability to 0. Holidays You can enter company holidays, and the template will set resource availability to 0 by default. Each holiday must be introduced individually. Projects You can enter a list of projects. A template can support multiple projects. Settings – ProjectsS skill groupsyou can enter the list of skill groups. A skill group (in other words, called a resource pool) is a way to group resources into scheduling. For example, you can have 3 resources that are qualified in marketing. Marketing is a skill group in this case, and if you have a need for marketing work, all three resources have the skills to complete the tasks. Settings – The Skill Groups Resource Template uses the term Resource. the resource used in most scenarios is a human resource (you can call an employee). But the machine can also be a resource. Therefore, instead of instead of the term resource is commonly used. Step 6 – Enter a list of resourcesA show that you can enter the standard availability of resources in the CAPACITY worksheet. Enter capacity resources – Available working hours through WeekdayResources can be rented at any time, and similarly resources can leave the business at any time. The template assigns availability 0 before the start date and after the end date of each resource. For each resource, you can enter standard working hours for each day of the week. The template will use this to automatically calculate capacity. Each resource can be assigned to one or more skill groups. Each resource must be assigned to one or more projects. Enter cost per hour for each resource and template can calculate costs in scheduling. Holidays/Overtime Although we have introduced standard availability above, we know that employees can take a vacation or sometimes work overtime. In the VACATION_OVERTIME, you can enter any vacation or overtime picked by resources. Enter overtime leave done by ResourcesPower -ve hours for vacation and +ve hours for overtime. Demand Enter demand data in the DEMAND worksheet. The required fields are Task Date, Resource Assigned to Complete This Task, and Required Work Hours, Assigned Project, and Assigned Skill. Enter demand as tasks assigned to a resource project, and skillautomated the corresponding outputin the template, there are two output sheets: Dashboard and Calendar.Dashboard shows a summary of metrics across all projects, skills, and resources. Resource Capacity Planning - Excel Template - Left-hand slicers dashboard will have slicers (filters) that you can use to navigate to specific projects, skill groups, and resources. On the next page of the dashboard, you can see the Capacity and Demand in Hours charts. The graphs show the overall capacity and demand for each project, skill group, and resource. Capacity Planning Dashboard - Hours - Capacity and Demand - ChartsIn the last page of the dashboard, you can view capacity and demand charts in the Cost.The charts show the overall capacity and demand for each project, skill group, and resource. Dashboard capacity planning dashboard - cost - capacity and demand - Dashboard charts contain metrics for the entire planning period duration in aggregate. The Calendar sheet allows us to view capacity/demand by period during the planning period. CalendarCalendar is very flexible because it has many options to choose from. It also has slicers (filters) just like a dashboard. Calendar - Capacity by resource - hours - every weekThere are four choices (dimension, measure, unit, time dimension), and each selection has several options. Resource Capacity Scheduling Calendar Settings Calendar create a list of resources or a list of skill groups or a list of projects. Calendar settings – Dimension resource skills or dimensions You can choose to view capacity data or requisition data or surplus/deficit data. Calendar settings - Measure capacity requirement or surplus Unit options are Hours and Cost. Calendar settings – Unit hours or costtime dimension Finally, you can view daily, weekly, monthly, quarterly, or yearly data. Calendar settings – Time dimension every quarterly or annual month The template will display up to 53 periods (53 days, 53 weeks, 24 months, 8 quarters, 2 years). After you make your selections, your calendar will be automatically updated to reflect your choices. For example, the following screenshot shows the surplus/deficit in hours by skill group weekly. Addressing over-utilization and underuse dashboard and calendar provide information that will help you identify over-utilized and unused resources. To resolve overuse and within utilization, we need to do one or more of the following:Change Capacity/Adjust the standard availability of resources in the resource sheet. Increase (to increase capacity) or decrease (to reduce capacity) available hoursDY overtime (to increase capacity) or vacation time (to reduce capacity)/Change demand change demand hours if possible. This would reduce demand and enable demand to be realised. Change the allocation/quota quota to change tasks (request) to another resource. Change the resource capacity allocation to Projects.You will find a detailed step-by-step user guide on how to use this template. If you have any questions about this template, see the Product Support page for more information. You can also leave a comment if you have any suggestions or unanswered questions. Questions.

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