



Process Management Tool – WebI ACTY'S ORARIO –

WebI
ACTY'S
ORARIO

15.0

NETIS registration number
by Ministry of Land,
Infrastructure,
Transport and Tourism
KK-170061-VE

Would you like to escape from spreadsheet software?
With simple operations like handwriting,
you can easily create a detailed bar chart.

WebI
ACTY'S ORARIO
makes it possible

URL call to associate the project with external information

Milestone Area to display important dates

Task and
Resource Map to
display the load
status of Tasks
and Resources

Tree View makes
it easy to edit
Group hierarchies

Multiple Bars can
be placed on a
single Row,
allowing for
flexible layout

Load status can
be seen at a
glance with piles
of Resources

**Flexible
simulation
with Resource
leveling
function**

Analyze activities from various
perspectives by switching
between multiple Views

Easy to use with
mouse operation

Time Analysis
function
Resource load
leveling function

Flexible layout

Easy Resource
adjustment

Available for any
type of industry

Ability 1

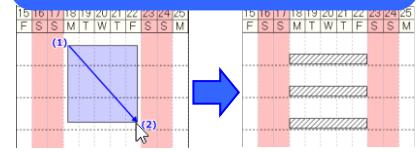
Improve efficiency in creating and updating Bar Charts

For quick response to unexpected task and consideration of alternative plans

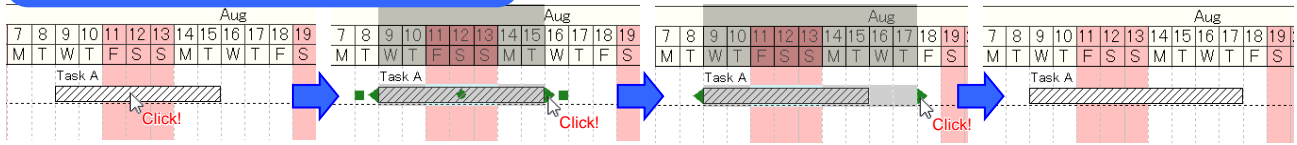
■ Easy to create and update activity (Bars) with mouse operation

You can create and update bar charts with intuitive operations. You can also create and update multiple bars at the same time, keeping the bar chart always up-to-date.

Create activities by mouse dragging



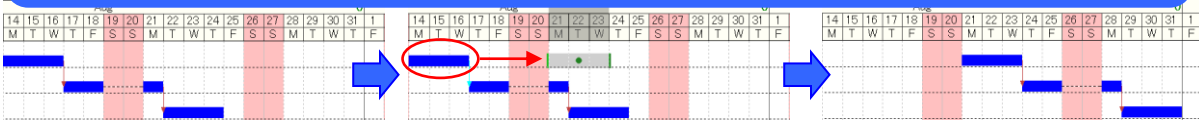
Change activity duration by mouse dragging



■ Update subsequent activities collectively

When you change the previous activity, the subsequent activities can also be changed in conjunction with it, enabling you to immediately check and evaluate the impact and delays on the subsequent activities.

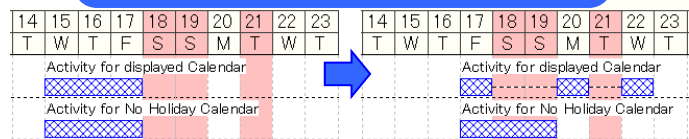
If the start date of the earliest activity is delayed by one week, the subsequent activities will also be moved



■ Consideration of plans with holidays taken into account, and different use of multiple Calendars

You can automatically update the activity according to the Calendar you set, without being conscious of holidays (work patterns). You can set different work patterns for each activity.

Update activities with different holiday patterns



Ability 2

Improve Efficiency of Progress Meeting

Always share up-to-date bar charts to streamline progress meetings

■ Visualize the gap between plan and progress

You can see the difference between the plan and the progress status for each activity, so you can detect the delay early and take countermeasures.

Fill Progress

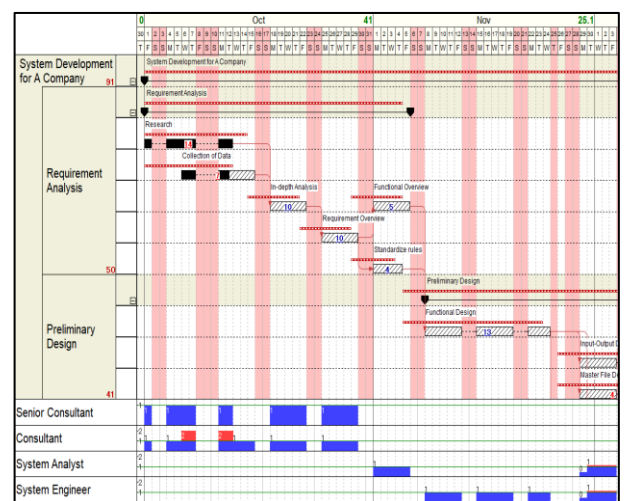
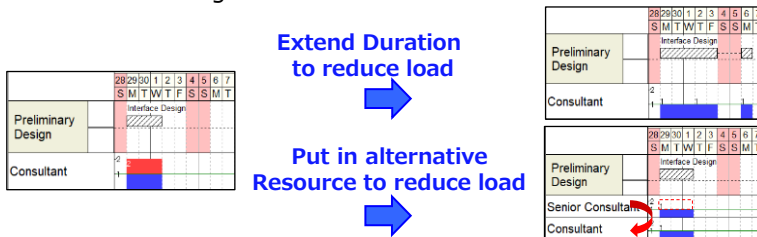


Difference between Plan and Progress



■ Visualize the load status of resources

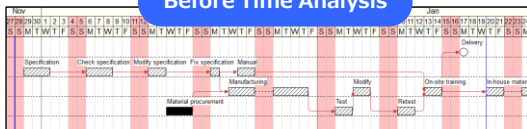
Shows the load status of Resources such as manpower or machinery in conjunction with the plan. You can detect overloads at a glance and take countermeasures.



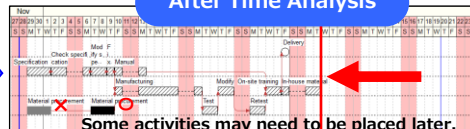
■ Time Analysis

Calculate the estimated completion date for the entire plan. You can immediately check and evaluate the impact on the overall activity, such as how delays or interruptions in activity will affect the delivery date and consider next actions.

Before Time Analysis



After Time Analysis



Ability 3

Creating a high-quality Activity Plan

Even complicated activity plans can be created with high quality by using a variety of planning functions

■ Manage activities in hierarchized Groups

Activities can be put together into Groups and represented hierarchically.

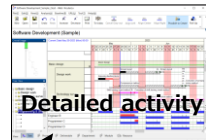
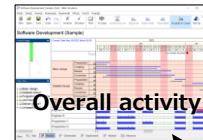
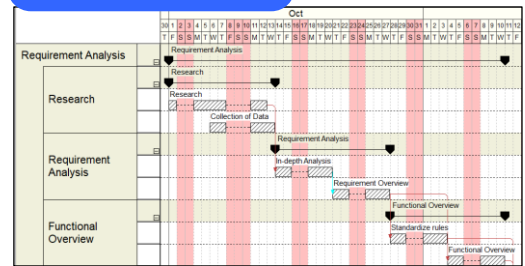
- You can create a Group activity (Bar) which groups activities together.

If you change the activity in the lower hierarchy, the Group activity will also be changed automatically.

You can also move Group activity to change the detailed activities.

- The progress of activities at lower hierarchies can be rolled up into a Group activity.
- You can output only the necessary Groups when you need them.
- You can hide detailed activities and output only Group activities.

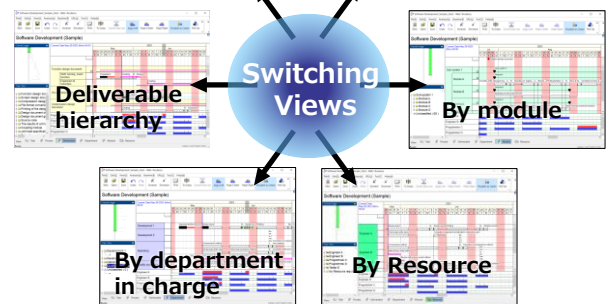
Hierarchized bar chart



■ Display and adjust plans from different management perspectives

By switching Views, you can check and adjust activities from various perspectives (management classification), such as by production number, organization, resource (manpower, machinery), and deliverable.

By considering multiple perspectives, the quality of the plan can be improved.



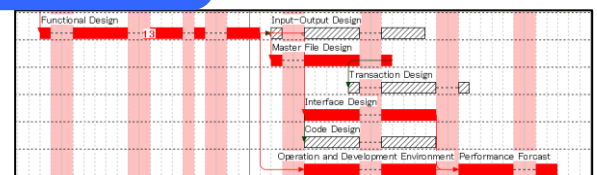
■ Pick up activity of interest

You can narrow down and display only the activities that match the conditions set in the search window, such as extended duration or start delay.

■ Show Critical Path

You can focus on managing the tasks that affect the finish date (delivery date) of the entire project.

Critical Path display



■ Call up drawings and documents from activities

External information related to each Project, Group, and Bar (customer's website, activity-related drawings, regulatory documents, instructions, procedure manuals, etc.) can be registered and called up for reference.

■ Split screen display function

Bar chart, Milestone, and Histogram Areas can be displayed in two separate upper and lower areas. You can edit bar charts across distant Groups and time periods, which is also useful when editing large bar charts.

Ability 4

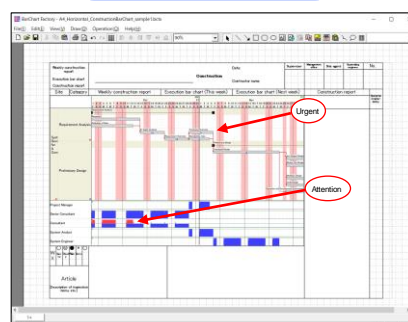
Finish-oriented Bar Chart printing

Print bar charts and task instructions for different purposes from the same data

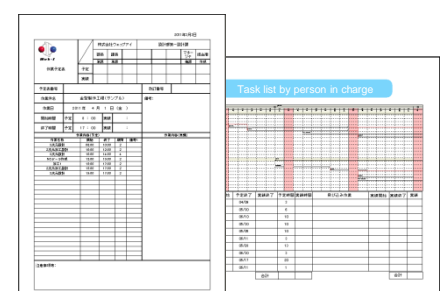
■ Freely design bar charts (forms)

You can design a form with form editing / printing tool, specify the output range, display contents and style, and then print a bar chart according to your purpose. You can also fill in comments while viewing the preview image.

Check preview and fill in comments



Print bar chart and task instructions on one page



■ Output task instructions based on bar charts

You can easily output task instructions and ToDo Lists from the created activity information.

Usage of Activity Information Utilize activity plans in various situations

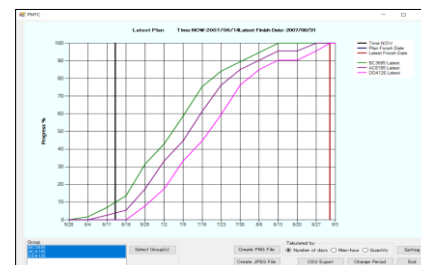
■ Data linkage with Excel by editing tabular format

You can refer to and update the data of the bar chart created with WebI ACTY'S ORARIO in tabular format. Editing functions (copy, paste, insert, etc.) allow two-way data exchange with external applications.*1 It also has functions such as Group (including activity) copy, Group/Activity search, monthly aggregation, Progress Roll Up, and CSV Export.

RN	WBS Level	Group ID	Group Name	Resource	Start Date
1	2		Requirement Analysis		2021/10/01
2	2		Preliminary Design		2021/11/01
3	2		Detailed Design		2021/12/01
4	2		Programming		2022/01/01
5	2		Combined Test		2022/04/01
6	2		Integration Test		2022/05/15

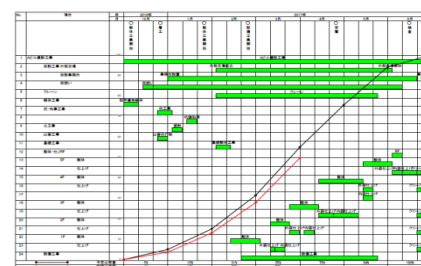
■ Output Earned Value graph (S-curve) *2

Based on the progress of the bar chart created by WebI ACTY'S ORARIO, you can output a graph of the earned value transition (planned and latest) for each subproject. (Earned value graphs can be saved in JPG or PNG format)



■ Make WebI ACTY'S ORARIO information into a bar chart in Excel

Output the bar chart created by WebI ACTY'S ORARIO as a figure on Excel. This is a convenient function when you want to add ancillary information or spreadsheet-processed data to a bar chart. *3 It is also possible to output the bar chart and the earned value graph (S-curve) overlaid.



- *1: There are limitations on the data that can be edited and exchanged with the external parties.
- *2: M+ Option is required.
- *3: Excel 2013, 2016, 2019, and Excel 365 are supported.
- *4: M+ Option is required. Excel 2016, 2019, and Excel 365 are supported.

Major Functions

■ Bar chart

Maximum number of registration
Hierarchies (by Task, by Category): Unlimited*1
(By Resource): Fixed at one level
Bar, Milestone, Constraint: Unlimited*1

■ PERT calculation

Current date can be changed
Earliest date calculation
Total Float calculation
Show Critical Path

■ Calendar

Max: 9999
Editable period: January 1, 1970 - December 31, 2499
Unit: 1/5/10/15/30/60/180/360/480/720/1440 minutes*2
Display style: Western Calendar
Calendar line and display period settings

■ Resource

Maximum number of registration: Unlimited*1
Load adjustment: Histogram, Stacked Histogram / Resource
Availability display
Resource type: Level/Total

■ Display

Types of View: Up to 6 types (by Task, by Category 1 to 4, by Resource)
Types of symbols*3: 105 left and right symbols, 48 center symbols, 43 colors

Show Group Bar Progress Line

Bar Layout setting (up to 5 tiers display, select display items from list)

Screen settings (Show/Hide Overall Image, Tree View, Milestone Area or Histogram)

Switch display language (Japanese/English)

Split Screen

■ Print

Print Wizard

Merge print tool "BarChart Factory"

■ Interface

Import/Export (TSV format) *4

URL call (per Project, Group, or Bar)

Linkage with PREGARE/other applications

■ Tabular format activity editing "WBS Editor"

Edit Group/Activity information (copy, paste, insert)

Monthly aggregation, Progress Roll Up

■ Other functions

Merge multiple projects, Baseline settings, display progress, select Constraint format, Bar sorting, Bar Chart to Excel conversion function "Excel Bar Chart"
Automatic Resource load leveling function

*1: There are restrictions due to hardware.

*2: Minimum 5-minute increments for setting non-working time slot

*3: Possible to create your own Symbols (Paid service)

*4: Paid option

System requirements

■ Operating system

Windows 10 (32bit, 64bit)

Windows 11 (64bit)

Administrative privilege is required for setup.

■ Software

.NET Framework 4.7.2 or later

Microsoft Excel (2019, 2021, 365)*

* Required when using Excel Bar Chart and Excel Bar Chart (S-curve).

■ Hardware

Display resolution: 1280×1024 or more

1 GB of free hard disk space (data area is required separately)

Any other environments where the above-mentioned operating system runs



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