

# **GENESYS**<sup>®</sup>

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## Workforce Management Web for Supervisors (Classic) Help

Default forecasting objectives

7/29/2025

### Contents

- 1 Configuring default forecasting objectives for Immediate Work activities
  - 1.1 Provide Target Options
  - 1.2 Staffing Requirements
  - 1.3 Service Level Objectives
- 2 Configuring default forecasting objectives for Deferred Work activities
  - 2.1 Provide Target Options
  - 2.2 Specify Multimedia Service Level Objectives
- 3 Configuring default forecasting objectives for Fixed-Staff Work
  - 3.1 Provide Target Options
  - 3.2 Staffing Requirements
- 4 What is Indirectly Occupied Time (IOT)
- 5 Using templates for default forecasting objectives
- 6 Deleting Default forecasting objective values



• Supervisor

Use **Default forecasting objectives** to configure default target service levels or staffing requirements for different types of activities.

#### **Related documentation:**

Use the **Default forecasting objectives** tab within the **Activities** view to set default target service levels or staffing requirements for different types of activities.

You can configure default forecasting objectives for the following activity types (for activities under sites and multi-site activities):

- Immediate Work
- Deferred Work
- Fixed-Staff Work

Configuring default forecasting objectives for Immediate Work activities

| GENESIS       |                                 |                  |   |                                | Configuration | Policies | Calendar | Forecast | Schedule | Trading    | Performance   | Adherence | Reports |
|---------------|---------------------------------|------------------|---|--------------------------------|---------------|----------|----------|----------|----------|------------|---------------|-----------|---------|
| A Denterprise | Activities Activity Sets        |                  | Properties Skills Agents Statistics                                       | Default forecasting objectives |               |          |          |          |          |            |               |           |         |
| 4 📥 BU1       | Q Search activity               | e 🖪 🗅 😡          |   |                                |               |          |          |          |          |            |               |           | 0       |
| Site1         | ACTIVITIES                      |                  | PROVIDE TARGET OPTIONS  |                                |               |          |          |          |          |            | -             |           |         |
|               | Activity                        | П Туре П         | Indirectly Occupied Time (%):   |                                |               |          |          |          |          |            |               |           |         |
| BU2           | Activity1                       | Immediate Work   | Use Service Level objectives  |                                |               |          |          |          |          |            |               |           |         |
|               | Activity2                       | Fixed-Staff Work | STAFFING REQUIREMENTS:  |                                |               |          |          |          |          |            |               |           |         |
|               | Activity3                       | Deferred Work    | STAFFING REQUIREMENTS.  |                                |               |          |          |          |          |            |               |           |         |
|               | Activity4                       | Immediate Work   | Aumber of Agents Each Timestep       Average Activity Handling Time (sec) |                                |               |          |          |          |          |            |               |           |         |
|               | Trade MSA_(1496742949979)_Site1 | Immediate Work   |   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | Use Staffing template Load templates                                      |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | SERVICE LEVEL OBJECTIVE   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | Use Estimated Average Time to Abandon (                                   | (sec):                         |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | Her Convice Level abiention   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | Service Level objective   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | 10 % of Answere   | ed Interactions in 10          | sec           |          |          |          |          | Use templi | Load temp     | lates     |         |
|               |                                 |                  | Use Average Speed Of Answer objective                                     |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | ASA (sec): 5  |                                |               |          |          |          |          | Use templa | te Load temp  | lates     |         |
|               |                                 |                  | Use Occupancy objectives  |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  | Maximum Occupancy Rate (%):   |                                |               |          |          |          |          | Use templa | ate Load temp | lates     |         |
|               |                                 |                  | Use Abandoned Interaction objective                                       |                                |               |          |          |          |          |            |               |           |         |
|               | ,                               |                  | Maximum Percent of Interactions Abandoned                                 | (%):                           |               |          |          |          |          |            |               |           |         |
|               |                                 |                  |   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  |   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  |   |                                |               |          |          |          |          |            |               |           |         |
|               |                                 |                  |   |                                |               |          |          |          |          |            |               |           |         |

When an **Immediate Work** type activity is selected, you can configure the following settings and options as the default forecasting objectives:

- Target Options
- Staffing Requirements
- Service Level Objectives (enabled if this option is selected in **Provide Target Options**)

#### **Provide Target Options**

- Enter a percentage value for the **Indirectly Occupied Time (IOT)** setting. Alternatively, you can select **Use Template** to define IOT with a template. For more information about IOT, see What is Indirectly Occupied Time?
- Select Use Service Level Objectives to use the settings specified in the Service Level Objectives section. When selected, the options in this section become active and can be configured. All other configuration sections are greyed out.

#### Staffing Requirements

- Number of Agents Each Timestep Select and enter a value for the number of agents.
- Average Activity Handling Time (sec) Select and enter a value (seconds).
- Use Staffing Template Select and click Load Templates to edit a template.

#### Service Level Objectives

The settings in this section are enabled when the Use Service Level Objectives option is selected

in the Provide Target Options section.

- Use estimated average time to abandon (sec) This is not a service objective. It's a parameter that helps define the queuing system used when WFM builds staffing requirements. This value represents the average time it takes for impatient callers to abandon the call.
  - Use service level objective this setting specifies the percentage of calls to be answered in a specific number of seconds. For example, 80% of calls must be answered in 20 seconds. Select to enable it, and then enter the desired values. Alternatively, you can select **Use Template** to enable the **Load Template** button and select a template to edit.
- Use Average Speed of Answer Objective Specifies the average amount of time it takes for an agent to answer a call. Select and specify a value for ASA (sec). Alternatively, you can select Use Template to enable the Load Template button and select a template to edit.
- Use occupancy objectives The total amount of time the agent is actually working on an activity as a percentage of the total amount of time the agent is available to work on an activity. Select to enable it and then enter a value for Maximum Occupancy Rate (%). Alternatively, you can select Use Template to enable the Load Template button and select a template to edit.
- Use abandoned interaction objective Select to enable it and then enter a value for Maximum percent of interactions abandoned (%).

## Configuring default forecasting objectives for Deferred Work activities

When a **Deferred Work** type activity is selected, you can configure the following settings and options as the default forecasting objectives:

- Target Options
- Multimedia Service Level Objectives

#### **Provide Target Options**

- Use the **Indirectly Occupied Time (IOT)** setting to define the queuing model that WFM uses when building a staffing forecast. Alternatively, you can select **Use Template** to define IOT with a template. For more information about IOT, see What is Indirectly Occupied Time?
- In the **Initial queue** field, enter an integer value that is 0 or greater. (If you leave this value empty, WFM assumes that the value is 0.)

#### Specify Multimedia Service Level Objectives

Enter a value (%) for **Deferred work** and enter time based on:

- · Hours, Minutes, or Seconds and select either Non-interrupted time or Interrupted time or
- Business days, and enter an integer greater than 0 for the Days value.

Alternatively, you can select **Use Service Level Template** to enable the **Load Template** button and select a template to edit.

## Configuring default forecasting objectives for Fixed-Staff Work

| SENESYS                  |                          |                          |   |                                | Configuration | Policies | Calendar | Forecast | Schedule | Trading  | Abou           | t Log out Help | New UI |
|--------------------------|--------------------------|--------------------------|---|--------------------------------|---------------|----------|----------|----------|----------|----------|----------------|----------------|--------|
| A Home > Configuration > | Activities               |                          |   |                                |               |          |          |          |          |          |                |                |        |
| 🔺 🛄 Enterprise           | Activities Activity Sets |                          | Properties Skills Agents                          | Default forecasting objectives |               |          |          |          |          |          |                |                | 3      |
| 4 📥 BU1                  | Q Search activity        | 🖲 🖪 🕒 🥹                  |   |                                |               |          |          |          |          |          |                |                | Θ      |
| Site2                    | ACTIVITIES               |                          | PROVIDE TARGET OPTIONS                            |                                |               |          |          |          |          |          |                |                |        |
| A BUZ                    | Activity                 | і Туре і                 | Indirectly Occupied Time (%): 15                  |                                |               |          |          |          |          | Use temp | late Load temp | lates          |        |
|                          | Activity1                | Immediate Work           |   |                                |               |          |          |          |          |          |                |                |        |
|                          | Activity2                | Fixed-Staff Work         | STAFFING REQUIREMENTS:                            |                                |               |          |          |          |          |          |                |                |        |
|                          | Activity3                | Deferred Work            | <ul> <li>Number of Agents Each Timeste</li> </ul> | tep 5                          |               |          |          |          |          |          |                |                |        |
|                          | Activity4                | Immediate Work           | Average Activity Handling Time                    | (coc)                          |               |          |          |          |          |          |                |                |        |
|                          | Trade MSA_(14967429499)  | 79)_Site1 Immediate Work | O Average Accivicy handling hine                  | (96C)                          |               |          |          |          |          |          |                |                |        |
|                          |                          |                          | O Use Staffing template Load to                   | templates                      |               |          |          |          |          |          |                |                |        |
|                          |                          |                          |   |                                |               |          |          |          |          |          |                |                |        |
|                          |                          |                          |   |                                |               |          |          |          |          |          |                |                |        |
|                          |                          |                          |   |                                |               |          |          |          |          |          |                |                |        |
|                          | 1                        |                          | 1   |                                |               |          |          |          |          |          |                |                |        |
|                          |                          |                          |   |                                |               |          |          |          |          |          |                |                |        |
|                          |                          |                          |   |                                |               |          |          |          |          |          |                |                |        |
|                          |                          |                          |   |                                |               |          |          |          |          |          |                |                |        |
|                          | << < > >>                | Displaying 1 - 5 of 5    |   |                                |               |          |          |          |          |          |                |                |        |

When a **Fixed-Staff Work** type activity is selected, you can configure the following settings and options as the default forecasting objectives:

- Target Options
- Staffing Requirements

#### **Provide Target Options**

• Use the **Indirectly Occupied Time (IOT)** setting to define the queuing model that WFM uses when building a staffing forecast. Alternatively, you can select **Use Template** to define IOT with a template. For more information about IOT, see What is Indirectly Occupied Time?

#### Staffing Requirements

- Number of Agents Each Timestep Select and enter a value for the number of agents.
- Average Activity Handling Time (sec) Select and enter a value (seconds).
- Use Staffing Template Select and click Load Templates to edit a template.

## What is Indirectly Occupied Time (IOT)

**Indirectly Occupied Time (IOT)** helps to define the queuing model that WFM uses when building a staffing forecast. WFM considers a certain pool of agents in its queuing model when determining how calls will be distributed from the queue to agents. IOT affects the availability of agents to handle calls. For example, if you enter a value for IOT, such as 10%, an agent will not be in the agent pool 10% of the time (because the agent is off the phone).

## Using templates for default forecasting objectives

|  |                 |  |                               | n 🕤 About Log out Help New UI 🕑     |
|--|-----------------|--|-------------------------------|-------------------------------------|
|  |                 | Configuration Policies Ca  | alendar Forecast Schedule Tra | iding Performance Adherence Reports |
| covines  |                 |  |                               |                                     |
| Activities Activity Sets                         |                 | Properties Skills Agents Statistics Default forecasting objectives |                               | • * به                              |
| Q Search activity                                | h 🗗 😣           |  | 0                             | TEMPLATES                           |
| ACTIVITIES                                       |                 | PROVIDE TARGET OPTIONS   |                               | Days of week                        |
| I 🔺 Activity I Type                              |                 | Indirectly Occupied Time (%):                                      | mplate Load templates         | Sun Mon Tue Wed Thu Fri Sat         |
| Activity1     Immediate We                       | k               | ✓ Use Service Level objectives                                     |                               | →                                   |
| Activity2     Fixed-Staff We                     | 'k              | STAFFING REQUIREMENTS:   |                               |                                     |
| Activity3     Deferred Work                      |                 |  |                               |                                     |
| Activity4     Immediate We                       | k               | Number of Agents Each Timestep                                     |                               | TEMPLATES                           |
| Trade MSA_(1496742949979)_Site1     Immediate We | k               | Average Activity Handling Time (sec)                               |                               | Name I Start Date I Start Date      |
|  |                 |  |                               | Forecast_Tem                        |
|  |                 | Use Staffing template Load templates                               |                               |                                     |
|  |                 | SERVICE LEVEL OBJECTIVE  |                               |                                     |
|  |                 | Use Estimated Average Time to Abandon (sec):                       |                               |                                     |
|  |                 | ✓ Use Service Level objective                                      |                               |                                     |
|  |                 |  |                               |                                     |
|  |                 | 10 % of Answered Interactions in 10 sec                            | iplate Load templates         |                                     |
|  |                 | Lies Austres Sneed Of Answer ablective                             |                               |                                     |
|  |                 |  |                               |                                     |
|  |                 | ASA (sec): 5   | Iplate Load templates         |                                     |
|  |                 |  |                               |                                     |
|  |                 | Use Occupancy objectives   |                               |                                     |
|  |                 | Maximum Occupancy Rate (%): Use tem                                | Iplate Load templates         |                                     |
|  |                 |  |                               |                                     |
|  |                 | Use Abandoned Interaction objective                                |                               |                                     |
|  |                 | Maximum Percent of Interactions Abandoned (%):                     |                               |                                     |
|  |                 |  |                               |                                     |
|  |                 |  |                               |                                     |
|  |                 |  |                               |                                     |
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|  | uing 1 - E of C |  |                               |                                     |
| USE CONTRACTOR OFFICE                            | y=rg x - 5 01 5 |  |                               |                                     |

When configuring the default forecasting objective settings for an activity type, you can choose to use a template to define certain properties rather than enter the settings manually. To use a template, it must already be defined for that property.

When you select **Use Template** and click **Load Templates**, a **Templates** pane opens where you can see a list of available templates for that objective property. Select at least one template and one weekday, and then click **Save**.

If you don't already have forecasting templates defined for each type of objective, see Forecast Templates to learn how to create a new template and then follow the steps described in the Activities tab to set the desired properties.

## Deleting Default forecasting objective values

| SGENESYS                 |                          |                              | 🔒 🕄 About Log out Help New UI 😋                             |
|--------------------------|--------------------------|------------------------------|---|
| A Home > Configuration > | Activities               | Configuration Policies Calen | dar Forecast Schedule Trading Performance Adherence Reports |
| Enterprise               | Activities Activity Sets |                              | Properties Skills Agents Statistics                         |
| ▷ 📥 BU_test1             | <b>Q</b> Search activity | ۵ 🔓 🔓 🗞                      | Default forecasting objectives                              |
| 4 🏯 BU1                  | ACTIVITIES               |                              | × 9   |
| Site11                   | Activity                 | I Туре II                    | PROVIDE TARGET OPTIONS                                      |
| Site12                   | A_def3                   | Deferred Work                | Indirectly Occupied Time (%):                               |
| Site13                   | A_test                   | Immediate Work               | ✓ Use template Load templates                               |
| ₽ ♣ BU3                  | A1                       | Immediate Work               | ✓ Use Service Level objectives                              |
|                          | A1_def copy              | Deferred Work                |   |
| ▷ ♣ BU5                  | A1_def copy3             | Deferred Work                | STAFFING REQUIREMENTS:                                      |
|                          | A1_def_test              | Deferred Work                | Number of Agents Each Timestep                              |
|                          | A1_FS                    | Fixed-Staff Work             | Average Activity Handling Time (sec)                        |
|                          | A1_FS_test               | Fixed-Staff Work             |   |

To delete the default forecasting objective values already set for an activity, click delete icon on the **Default forecasting objectives** tab.