

This functionality will allow you to configure and integrate field tasks between ASMS Specialist and the AFLS console, thus allowing you to create field tasks from the specialist console and manage these tasks from both consoles. The integration between ASMS and AFLS is done at the project level, where the information must be configured in both applications in order to integrate correctly.

Preconditions

Preconditions

- ASMS user with Administrator role to access the administration console and configuration of the integration by project.
- ASMS user with Specialist role to access the Specialist console.
- AFLS user with the Dispatcher role for console login.
- AFLS user with the Administrator role for integration configuration.
- Have defined the AFLS and ASMS models that will be integrated per project, this includes knowing the model IDs, status IDs and names of the additional fields of both applications.

Configuration Integration

Configuring AFLS integration on a project-by-project basis in ASMS

Preconditions

- For a new project setup, see the [Creating a Project in the ASMS Admin Console](#)
- For the configuration of an existing project in integration processes, you must take into account the steps described below:

1. To perform the integration configuration for a project, go to the ASMS Administration Console, in the section General Settings from the main menu, select the Projects. In the information view, select a record from the project list.

2. In the detail view, select the Defaults, where you can configure the following fields to enable AFLS integration for the selected project.

Field	Description
Enable AFLS Integration	Enable this option if you want to enable the integration with AFLS, if this option is enabled, the other fields of the integration will be mandatory.
API de AFLS	AFLS API URL, at the end of this URL make sure the slash symbol (/) is entered, for example: https://url-de-afls/AFLSAPI/ .
URL de AFLS	AFLS console URL.
Token AFLS	An AFLS-generated JWT token that enables authentication to APIs. Note: The user who generates the token in the AFLS application is the user responsible for the requests from the APIs for the creation of field tasks. For more information, please refer to the following document API Configuration .

3. To validate that the AFLS integration is working correctly, after managing the fields in the integration, you must click on the Validate. This button tests the connection and authentication with the AFLS APIs, if the connection is successful a message is displayed informing the user that the integration is working correctly.

4. To save the configuration made with the integration, you must click on the Save.

Configuring ASMS integration by projects in AFLS

For the integration between AFLS and ASMS to be bilateral, it is also necessary to configure the integration directly in AFLS at the project level. The setup process will be explained below.

1. Log in to the AFLS console as an Administrator user. In the heading menu select the Configuration and Administrator.
2. In the Integration from the main menu, select the Service Desk and in the Detail View you can configure the following parameters taking into account the integration scheme:

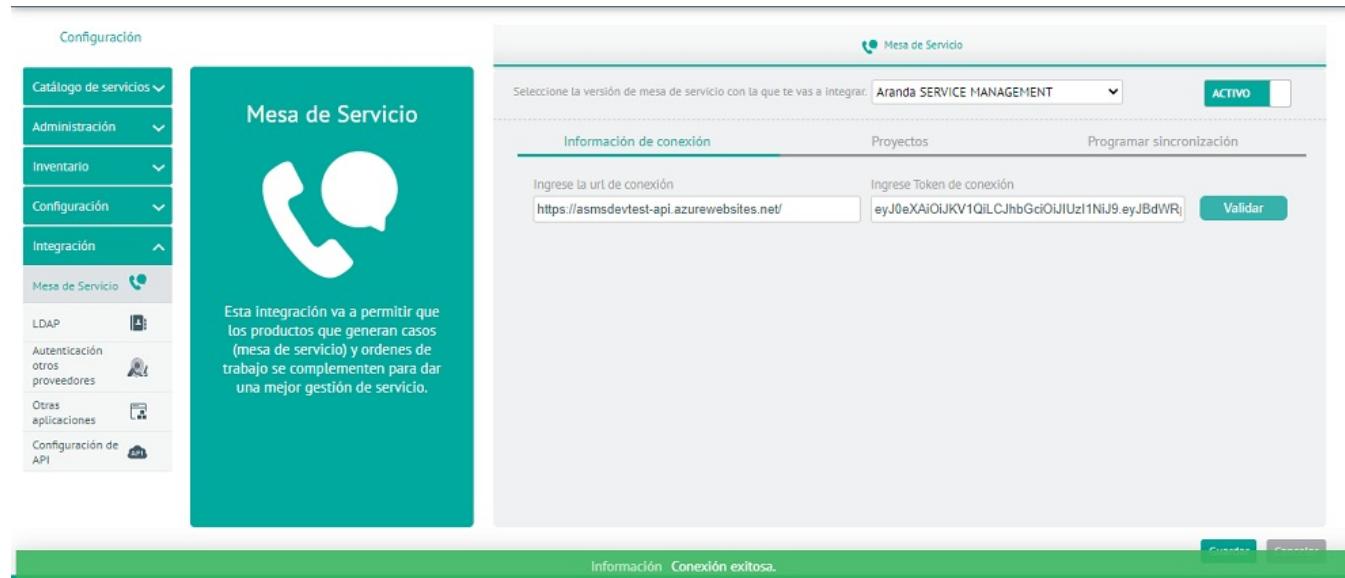
3. In the Service Desk Detail view, select the service desk version Aranda SERVICE MANAGEMENT. and click the Active To enable the integration configuration fields:

4. On the Connection Information, enter the respective information:

Field	Description
Connection URL	Aranda Service Management API URL. For example: https://url-de-asms/API/ .
Connection Token	JWT token generated by Aranda Service Management in the option Integration tokens .

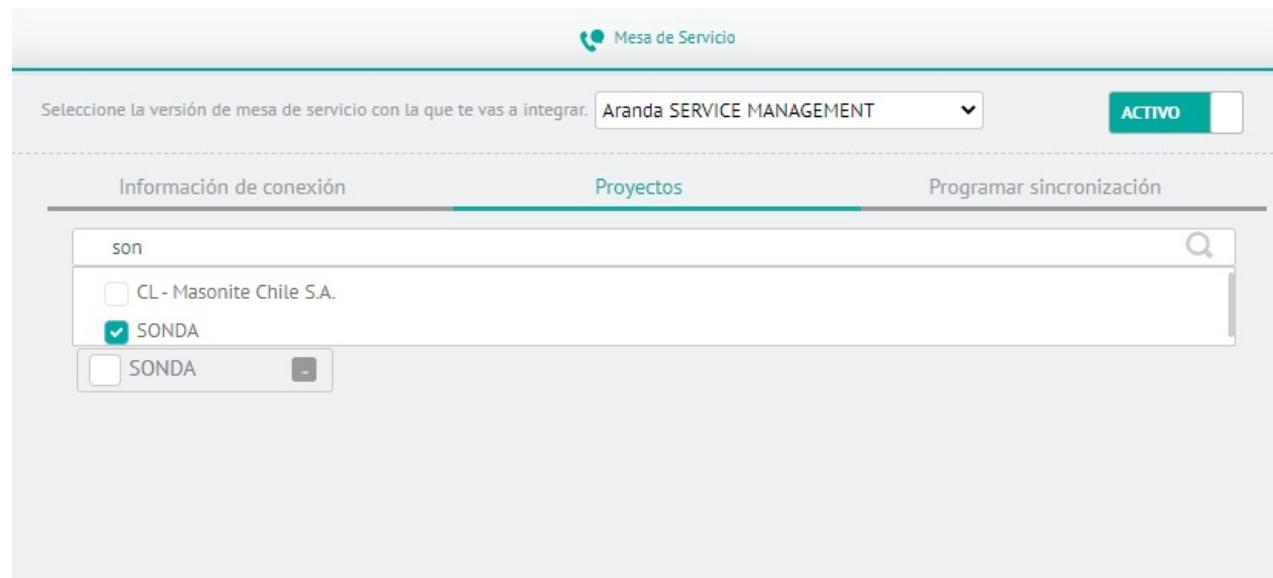
5. To confirm that the integration is working, click the Validate. This button tests if the connection to the ASMS API is successful, if so, a message will be displayed informing you that the connection is successful.

▷ Note: If the data is new or updated, you will need to save the settings to enable the project tabs and schedule synchronization.

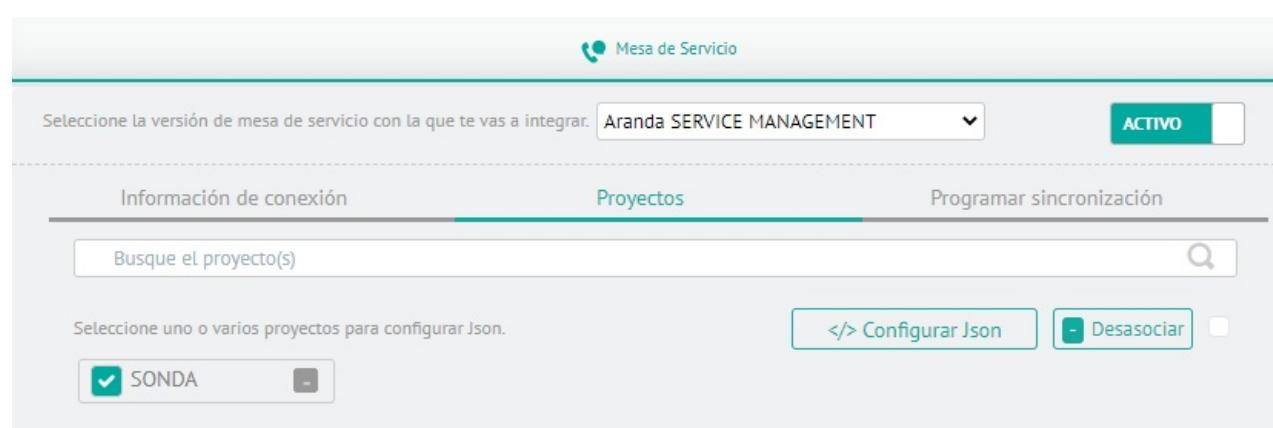


6. Click the Save to confirm the changes made. 7. In the Service Desk Integration Detail View in the AFLS Configuration Console, select the Projects to carry out the parameterization of the project to be integrated.

In the query field, you can search for the required project and select it from the list.



8. Select the added project and click the Configure JSON.



9. A text editor is enabled, in which the parameterization of the models, statuses to be approved and the additional fields per project that will be required must be added. The JSON configuration format is detailed below:

```
{
  //Lista de modelos a parametrizar
  "Models": [
    {
      //Nombre del campo adicional para ingresar resultados al finalizar el flujo de un modelo
      "AdditionalFieldSolution": ""
      //Lista de estado a homologar, se debe ingresar el código de estado de AFLS y su código homólogo en ASMS
      "HomologateStates": [
        {
          "IdAFLSState": 0,
          "IdASMSState": 0
        }
      ]
    }
  ]
}
```

```

},
{
  "IdAFLSState": 0,
  "IdASMSState": 0
},
],
//ID del modelo en AFLS y de ASMS
"IdModelAFLS": 0,
"IdModelASMS": 0,
},
],
// Nombre y código del proyecto, estos datos se cargan automáticamente
"Project": "CL - Acepta.Com S.A.",
"ProjectId": 406,
//Campos adicionales por proyecto, se debe ingresar el indentificador de los campos adicionales tanto de AFLS como de ASMS
"Workordersadditionalfields": [
{
  "AflsfieldUniqueName": "",
  "AsmsfieldUniqueName": ""
}
]
}

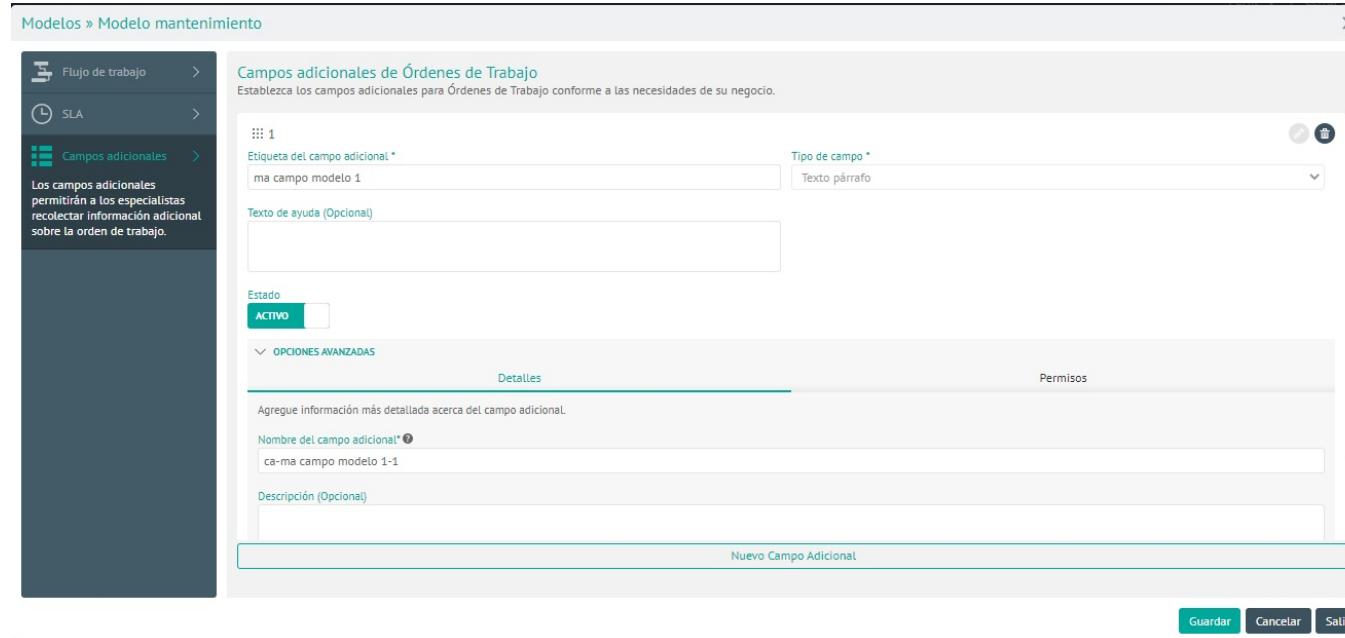
```

To get the values to be configured in the JSON, consider the following:

AdditionalFieldSolution

Additional field created in the model. To get the name of the additional field, go to the AFLS Configuration Console in the Service Catalog from the main menu, select the Models. In the information view, select the model to use in the integration; In the detailed view of the model click the Edit Model.

In the Model Editor, select the Additional fields, click the Edit icon and expand the Advanced Options; copy the value of the field Field Name Additional. For more information, refer to the model configuration in the AFLS manual [Setting up additional fields in a model](#).



IdModelAFLS

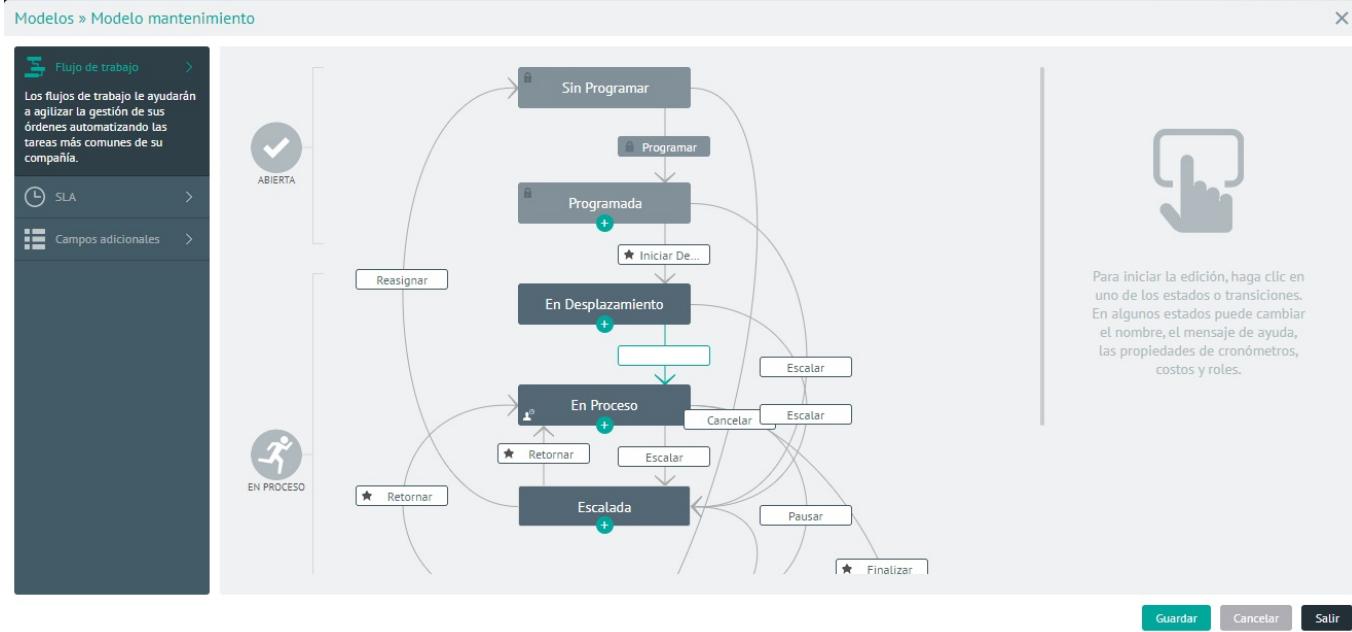
ID of the AFLS model to be used in the integration, the field must be queried in the database wf_id in the table AFLS_WORKFLOWS, taking into account the model name and that the wf_deleted is equal to 0. For example: select wf_id, wfcom_id, wf_deleted, wf_name from AFLS_WORKFLOWS where wf_deleted = 0.

IdModelASMS

ID of the ASMS model to be used in the integration, the field must be queried in the database id in the table asms_model, taking into account the model name and that the Active is equal to 1. For example: select id, name from asms_model where active = 1 and item_type_id = 6.

IdAFLSState

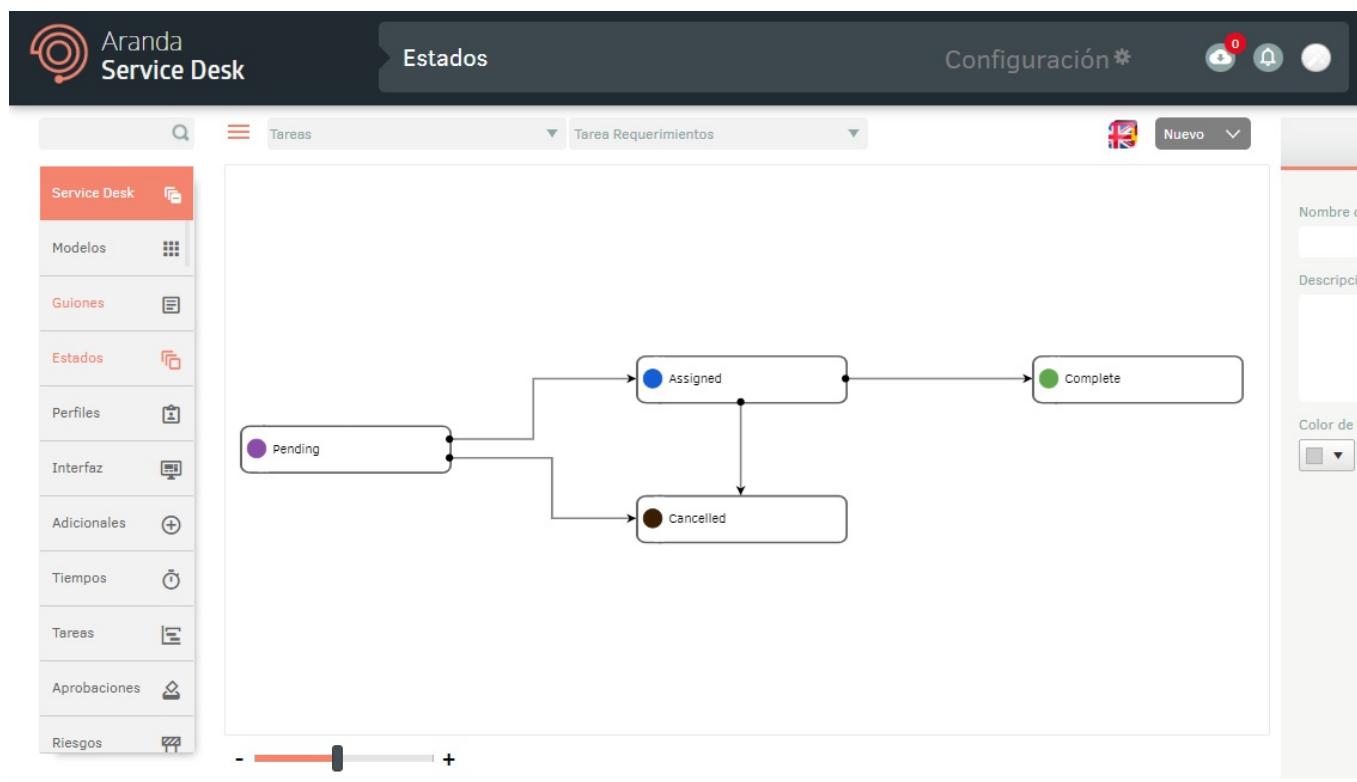
ID of the AFLS states of the model to be used in the integration, as a first step, in the AFLS console you must select the model and observe the states you want to map taking into account the existing flow:



To query the ID of the states you want to map, you must query the database field st_id in the table AFW_STATEMACHINE_STATES, taking into account the model ID (wfcom_id) in the field de_definition_id. For example: select st_id, de_definition_id, st_display_name from AFW_STATEMACHINE_STATES where de_definition_id = 1.

IdASMSState

ID of the ASMS states of the model to be used in the integration; as a first step, enter the ASMS administration console, in the Service Desk from the main menu, select the States. In the information view, define the case type Task and the model chosen for integration; You will be able to visualize the states you want to map taking into account the existing flow:



To query the ID of the states you want to map, you must query the database field stat_id in the table asms_status, taking into account the model ID (Id) in the field stat_model_id.

For example: select stat_id, stat_name from asms_status where stat_model_id = 20.

AflsfieldUniqueName

To create the additional field, go to the AFLS configuration console, in the Configuration from the main menu, select the Additional Fields And the item AFLS Work Orders. To modify the field, click on the Edit of the selected additional field and expand the Advanced Options option, copy the value of the Field Name Additional.

For more information, see creating additional fields in the AFLS manual [Creating Additional Fields](#).

AsmsfieldUniqueName

To create the additional field, log in to the ASMS Admin Console, in the Service Desk from the main menu, select the Additional. Define as Case Type Task and the model.

In the Additional Fields Information view, select a record, and in the Detail view, select the General and the value of the field Identifier.

For more information, please refer to creating additional fields in the ASMS manual [Additional](#).

▷ Note: For additional list-type fields, the values must be exactly the same in AFLS and ASMS in order to homologate the value correctly.

Below is an example of a JSON configured with 2 different models and each contains their respective states and additional fields mapped:

```
{
  "Models": [
    {
      "AdditionalFieldSolution": "ca-mp campo modelo 1-1",
      "HomologateStates": [
        {
          "IdAFLSState": 1,
          "IdASMSSState": 168
        },
        {
          "IdAFLSState": 2,
          "IdASMSSState": 402
        },
        {
          "IdAFLSState": 7,
          "IdASMSSState": 169
        }
      ],
      "IdModelAFLS": 1,
      "IdModelASMS": 22
    },
    {
      "AdditionalFieldSolution": "ca-ma campo modelo 1-1",
      "HomologateStates": [
        {
          "IdAFLSState": 9,
          "IdASMSSState": 400
        },
        {
          "IdAFLSState": 12,
          "IdASMSSState": 170
        },
        {
          "IdAFLSState": 15,
          "IdASMSSState": 172
        },
        {
          "IdAFLSState": 16,
          "IdASMSSState": 173
        }
      ],
      "IdModelAFLS": 2,
      "IdModelASMS": 23
    }
  ],
  "Project": "SONDA",
  "ProjectId": 17,
  "Workordersadditionalfields": [
    {
      "AflsfieldUniqueName": "ca-campo orden parrafo-2",
      "AsmsfieldUniqueName": "1"
    }
  ]
}
```

10. Once the JSON file has been parameterized, click on the Validate JSON. This button validates that the models and all parameterized AFLS and ASMS statuses match and exist. If the validation of the configuration file is successful, then the changes are saved and the project parameterization is completed.

11. In the Service Desk Integration Detail View in the AFLS Configuration Console, select the Schedule Sync to synchronize ASMS users to AFLS of the configured project.

Mesa de Servicio

Seleccione la versión de mesa de servicio con la que te vas a integrar. Aranda SERVICE MANAGEMENT

Información de conexión Proyectos Programar sincronización

Seleccione la fecha y hora en la que quiere hacer la sincronización.

Fecha y hora de inicio Periodicidad

23/09/2022 05:06:17 p. m.

Seleccione cada cuanto desea repetir la sincronización.

 Ultima actualización
23/11/2022 05:07:02

12. In the respective fields, select the Start Date and Time and define a periodicity for synchronization to run according to the configured time. 13. To complete the integration setup, click the save or select the Upgrade Now so that the synchronization is scheduled immediately.

Field Work in ASMS and AFLS

Creation, Querying, and Deleting Field Tasks in ASMS Specialist Console

Creating field tasks in the specialist console

1. To create field tasks, log in to the ASMS Specialist Console in the Cases from the main menu, select an option associated with the cases (Open, Closed, My Cases, or My Group Cases) and in the information view select the case to be managed.

The screenshot shows the Aranda Service Management application interface. The top navigation bar includes the Aranda logo, a search bar labeled "Buscar por caso y asunto", and various administrative icons. On the left, a sidebar menu is open under the "Casos" section, showing filters for "Abiertos" (Open) and "Cerrados" (Closed), and links for "Mis casos", "Casos de mis grupos", "Casos de mis proyectos", "FSC", "Aprobaciones pendientes", and "Mis aprobaciones pendientes". Below this, sections for "Tareas" (Tasks) and "Listado personalizado" (Customized List) are visible. A red box highlights the "Casos abiertos" section, which lists one item: "SONDA IM-21166". At the bottom, there's a footer with "Powered by Aranda Software" and a progress bar indicating "Tiempo restante para el vencimiento".

	Caso	Proyecto	Estado	Tipo de caso	Fecha de registro	Asunto
<input type="checkbox"/>	IM-21166	SONDA	Abierto	Incidentes	2/12/2022, 11:11:38	Caso si
<input type="checkbox"/>	IM-21165	SONDA	Abierto	Incidentes	2/12/2022, 11:10:48	Caso si
<input type="checkbox"/>	IM-21158	SONDA	Abierto	Incidentes	15/11/2022, 14:22:19	Caso to
<input type="checkbox"/>	IM-21114	SONDA	Abierto	Incidentes	2/11/2022, 11:51:12	Caso in
<input type="checkbox"/>	IM-21064	SONDA	Abierto	Incidentes	6/10/2022, 11:10:03	Caso d
<input type="checkbox"/>	RF-21030	SONDA	Abierto	Requerimiento de ...	20/9/2022, 16:18:34	prueba
<input type="checkbox"/>	RF-21029	SONDA	Abierto	Requerimiento de ...	20/9/2022, 16:17:43	prueba
<input type="checkbox"/>	RF-21012	SONDA	Abierto	Requerimiento de ...	15/9/2022, 14:54:13	prueba
<input type="checkbox"/>	RF-21011	SONDA	Abierto	Requerimiento de ...	15/9/2022, 14:53:48	prueba
<input type="checkbox"/>	RF-21010	SONDA	Abierto	Requerimiento de ...	15/9/2022, 14:53:07	prueba

¶ Nota: Para que se habilite la opción de crear tareas de campo, es necesario que el caso tenga asociado un cliente y que el proyecto del caso tenga configurada y habilitada la integración con AFLS.

2. In the detail view, in the supplementary information of the case, select the Tasks and click the New Task and Field Work. This button redirects the user to the field task creation form.

3. Select the Service of the field task, the services that are deployed in the list are loaded directly from AFLS and are the services that the client of the case has associated with. Once the service is selected, the model is automatically enabled in the Model. For more information, please refer to the [Creating a Service](#) or [Services associated with a client](#) in the AFLS manual.

4. Select the Guy (Normal, Emergency, Priority).

Nota: Tener en cuenta que el tipo de tarea depende del servicio seleccionado; si el servicio no tiene habilitado en AFLS la opción de permitir tareas de emergencia, sólo se mostrará el tipo de tarea Normal. Si el servicio en AFLS tiene habilitada la opción, permitir tareas de emergencia, podrá visualizar los tres tipos de emergencia: Normal, Emergencia, Prioridad.

For more information on how to set up a priority or emergency service, please refer to the [Creating a Service](#).

5. Select the State of the task; The states are loaded according to the model selected for the task.

Nueva tarea de campo

Número del caso: IM-21167 ID Integración: Sin asignar

Servicio (*)	Modelo
Servicio de Instalación	Tarea Requerimientos
Tipo (*)	Estado (*)
Normal	Seleccione
Fecha de Creación	Pendiente
Asunto (*) 0/256	<i>Este campo es obligatorio</i>
Descripción (*)	
<p>A B I U █ ▀ ▀▀ ▀▀▀ ▀▀▀▀ ▀▀▀▀▀ ▀▀▀▀▀▀</p>	

Ubicación

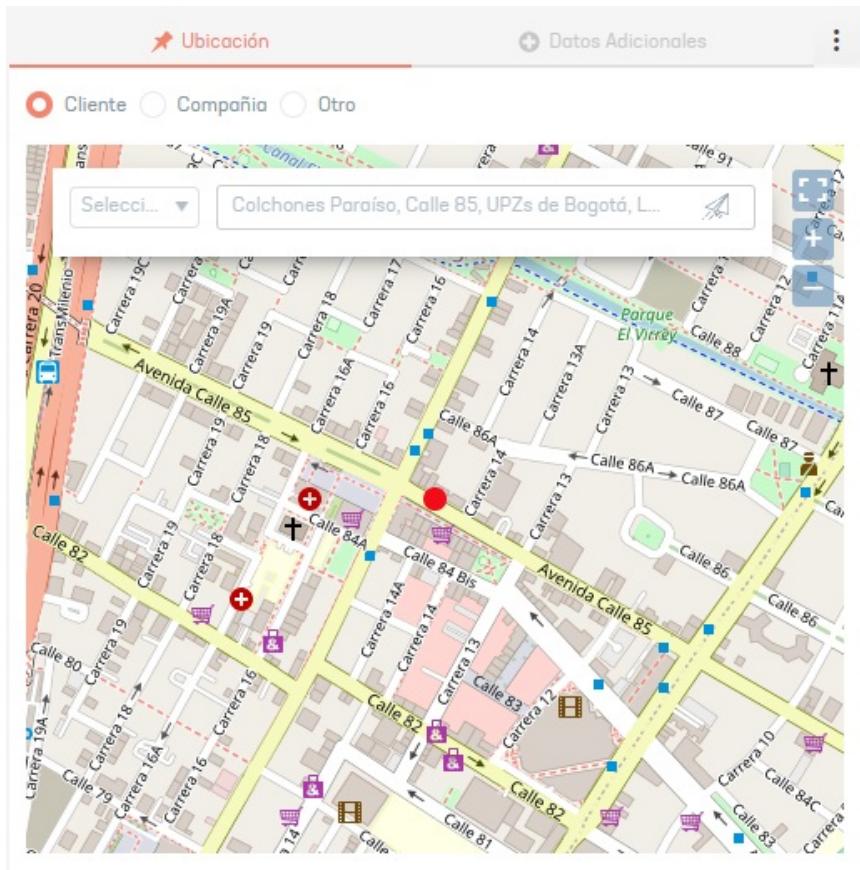
Cliente Compañía Otro

Selecci... Colchones Paraíso, Calle 85, UPZs de Bogotá, L...

Ir al Listado Cancelar Guardar Programar

6. Enter the Subject, Description. The Location Type in which three options are enabled to the user:

Field	Description
Customer	The location that has the client that is related to the case parameterized is displayed. If the customer does not have a parameterized location, the location Longitude: 0 Latitude: 0 is displayed on the map.
Company	The location that has the company that is related to the case parameterized is displayed. If the company does not have a parameterized location, the location Longitude: 0 Latitude: 0 is displayed on the map.
Other	The user will be able to select any location point on the map.



7. If the user wants to clean up the information entered in the form fields, click the Cancel.

Ir al Listado Cancelar Guardar Programar

8. When you finish setting up the tasks, click the Save to confirm the changes made. When performing this action, a task ID is created, in addition to this, at this point, the user can only modify the fields Subject, Description and Location.

Nueva tarea de campo

Número del caso IM-21167 ID Integración Sin asignar

Servicio (*)	Modelo
Servicio de Instalación	Tarea Requerimientos
Tipo (*)	Estado (*)
Normal	Pendiente
Fecha de Creación	Fecha de Cita
d/m/a h:min:	d/m/a h:min:s
Asunto (*) 16/256	
Integración AFLS	
<p style="color: red;">Descripción (*)</p> <p>Integración AFLS</p>	
<p>Ir al Listado Cancelar Guardar Programar</p>	

Querying field tasks in the Specialist console

- To view field tasks, log in to the ASMS Specialist Console in the Cases from the main menu, select an option associated with the cases (Open, Closed, My Cases, or My Group Cases) and in the information view select the case to be managed.

Aranda Service Management

Casos	Buscar por caso y asunto	Opciones de columna			
Abiertos	Caso	Estado	Tipo de caso	Fecha de registro	Asunto
Mis casos	IM-21167	SONDA	Abierto	Incidentes	Integraci...
Casos de mis grupos	IM-21166	SONDA	Abierto	Incidentes	Caso sin c...
Casos de mis proyectos	IM-21165	SONDA	Abierto	Incidentes	Caso sin c...
FSC	IM-21158	SONDA	Abierto	Incidentes	Caso tare...
Aprobaciones pendientes	IM-21114	SONDA	Abierto	Incidentes	Caso inte...
Mis aprobaciones pendientes	IM-21064	SONDA	Abierto	Incidentes	Caso de p...
Tareas	RF-21060	SONDA	Abierto	Requerimiento de ...	webservic...
Listado personalizado	RF-21030	SONDA	Abierto	Requerimiento de ...	prueba
Base de Conocimiento	RF-21029	SONDA	Abierto	Requerimiento de ...	prueba
Casos abiertos	RF-21012	SONDA	Abierto	Requerimiento de ...	prueba

- In the detail view, in the supplementary information of the case, select the Tasks. At the bottom you will be able to see the list of tasks related to the case. Field tasks are marked in blue, while normal tasks in pink. Select a task from the list and view the related information.

IM-21167 Abierto Progreso 0.38% Fecha de registro 2/12/2022, 14:15:15

Proyecto SONDA Incidentes Autor asms Modelo Gestión Incidentes...

Información del cliente

Solicitante Xavier Cayancela Cliente Xavier Cayancela

Compañía Ci

SLA SLA - AR TA 20 Min TDS 08 Hr Ubicación

Categorización del caso

Servicio (*) Categoría (*) Contrato

AR - Software & Aplic... Falla o Error de Office Argentina Servicio ...

Información básica

0 Adjuntos ADJUNTAR ARCHIVO

Relaciones Tareas Encuestas

Tareas relacionadas

TK-21168 Integración AFLS Integración AFLS Estado: Pendiente

1 Tareas Tipo de tareas: Tarea Tarea de campo

- Selecting the field task enables the window with the related information of the field task. The specialist user will be able to carry out the corresponding management.

TK-21168 Pendiente Número del caso IM-21167 ID Integración 303

Servicio Servicio de Instalación **Modelo** Tarea Requerimientos

Tipo Normal **Estado** Pendiente

Estado AFLS Open/Sin Programar **Fecha de Creación** 02/12/2022 14:27:21

Fecha de Cita dd/mm/a h:min:s

Asunto (1) 16/256

Integración AFLS

Descripción (1)	Resultado
Integración AFLS	

Ubicación Cliente Compañía Otro

Ir al Listado **Cancelar** **Guardar** **Ver en AFLS**

Elimination of field tasks in the specialist console

1. To delete field tasks, log in to the ASMS Specialist Console, in the Cases from the main menu, select an option associated with the cases (Open, Closed, My Cases, or My Group Cases) and in the information view select the case to be managed.

Aranda Service Management

Casos

Abiertos Cerrados

- Mis casos
- Casos de mis grupos
- Casos de mis proyectos
- FSC
- Aprobaciones pendientes
- Mis aprobaciones pendientes
- Tareas
- Listado personalizado
- Base de Conocimiento

Casos abiertos

- SONDA
- IM-21166
- IM-21165
- IM-21158
- IM-21114
- IM-21064
- RF-21060
- RF-21030
- RF-21029
- RF-21012

Buscar por caso y asunto

Opciones de columna

Caso	Proyecto	Estado	Tipo de caso	Fecha de registro	Asunto
IM-21167	SONDA	Abierto	Incidentes	2/12/2022, 14:15:15	Integraci...
IM-21166	SONDA	Abierto	Incidentes	2/12/2022, 11:11:38	Caso sin c...
IM-21165	SONDA	Abierto	Incidentes	2/12/2022, 11:10:48	Caso sin c...
IM-21158	SONDA	Abierto	Incidentes	15/11/2022, 14:22:19	Caso tare...
IM-21114	SONDA	Abierto	Incidentes	2/11/2022, 11:51:12	Caso inte...
IM-21064	SONDA	Abierto	Incidentes	6/10/2022, 11:10:03	Caso de p...
RF-21060	SONDA	Abierto	Requerimiento de ...	4/10/2022, 17:25:49	webservic...
RF-21030	SONDA	Abierto	Requerimiento de ...	20/9/2022, 16:18:34	prueba
RF-21029	SONDA	Abierto	Requerimiento de ...	20/9/2022, 16:17:43	prueba
RF-21012	SONDA	Abierto	Requerimiento de ...	15/9/2022, 14:54:13	prueba

Powered by Aranda Software

2. In the detail view, in the supplementary information of the case, select the Tasks. At the bottom you will be able to see the list of tasks related to the case. Field tasks are marked in blue, while normal tasks in pink. Select the task and click the Eliminate

Histórico Tiempos Y Costos Relaciones

Tareas relacionadas

Nueva tarea

Buscar

Filtrado por: Estado: Todos Relación Todos

Debe actualizar para ver la información reciente

Actualizar

TK-21168
Integración AFLS
Integración AFLS

Estado: Pendiente

1 Tareas Tipo de tareas | Tarea Tarea de campo

Integrating field tasks with AFLS in ASMS

1. Once the field task has been created, to integrate with AFLS, click the Program. Once this action is performed, the field task is added to the ASMS worker which executes a scheduled task that performs the integration of the field task with AFLS. This worker has a parameterized time of 1 minute to carry out the integration tasks.

2. Once the task is scheduled for integration, the task information cannot be edited, as all fields will be locked until the task is integrated with AFLS.

TK-21168

Pendiente

Número del caso
IM-21167

ID Integración
Sin asignar

Ubicación

Datos Adicionales

Comentarios

Servicio

Servicio de Instalación

Modelo

Tarea Requerimientos

Tipo

Normal

Estado

Pendiente

Estado AFLS

N/A

Fecha de Creación

d/m/a h:min:s

Fecha de Cita

d/m/a h:min:s

Asunto (*)

16/256

Integración AFLS

Descripción (*)

Resultado

La tarea ha sido programada

La tarea está en proceso de integración

Cancelar

Guardar

Programar

3. After the integration of the field task into AFLS is done, a Integration ID. This ID reports that field work has been successfully integrated with AFLS.

TK-21168 | Pendiente | Número del caso IM-21167 | ID Integración 303 | 

4. To view the field task in Field Service, click the View in AFLS.



► Note: To automatically authenticate within the AFLS console, the ASMS Session Specialist user must be created and active in AFLS, and must also have the respective permissions to query Work Orders.

5. The AFLS console is enabled and you will be able to view the corresponding work order. The user will be able to manage the Task, enter additional information, and make status changes.

The screenshot shows the Aranda Field Service software interface. At the top, there's a navigation bar with links like 'Órdenes de Trabajo', 'Nueva orden', 'Panel de control', 'Órdenes', 'Inventario', 'Reportes', 'Monitoreo', 'Configuración', 'Alertas', 'Perfil', 'Cerrar Sesión', 'Asms', and 'Administrador'. The main area displays a work order for 'Orden 191' (Status: Abierta / Sin Programar). It includes fields for creation date (02/12/2022 2:27 pm), citation date (Automática), execution date (No disponibles), and service location (Zona de atención: Zona Colombia). A section for 'Xavier Cayancela' is shown, along with contact information and a map of Bogotá, Colombia, indicating the service location. Below the map, a note says 'Colchones Paraiso, Calle 85, UPZs de Bogotá, Localidad Barrios Unidos, Bogotá, Bogotá Distrito Capital - Municipio, 111211, Colombia'. On the right, there are buttons for 'Escribir nota...', 'PRIVADA', '+', 'Cancelar', 'Guardar', and 'Salir'.

ASMS and AFLS Field Task Management

Field task management from ASMS specialist console

The specialist user can change the status of the task integrated with AFLS from the console, for this he must enter the field task and make the corresponding status change as follows:

- When the field task is integrated with AFLS, the AFLS Status and the Date of creation of the task in AFLS.

This screenshot shows a detailed view of a field task. The task ID is TK-21168, and its status is 'Pendiente'. Other details include: Número del caso: IM-21167, ID Integración: 303, Servicio: Servicio de Instalación, Modelo: Tarea Requerimientos, Tipo: Normal, Estado: Pendiente, Estado AFLS: Open/Sin Programar, and Fecha de Creación: 02/12/2022 14:27:21.

- The specialist user can modify the status of the field task, if the selected status is mapped with the AFLS statuses in the project integration configuration, then this status change will be reflected in the AFLS work order.

This screenshot shows the same field task detail page as above, but with a dropdown menu open for the 'Estado AFLS' field. The menu lists four options: 'Seleccione', 'Pendiente', 'Asignado', and 'Cancelado'. The 'Pendiente' option is currently selected. The rest of the page remains the same, showing the task ID, status, and other details.

- To save the changes click on the Save. This action updates the status of the task in the specialist console and in AFLS, in which the change in status should be reflected.

TK-21168 Pendiente Número del caso IM-21167 ID Integración 303

Servicio: Servicio de Instalación Modelo: Tarea Requerimientos

Tipo: Normal Estado: Pendiente

Estado AFLS: Open/Sin Programar Fecha de Creación: 02/12/2022 14:27:21

Fecha de Cita: d/m/a h:min:s

Asunto (*): 16/256

Integración AFLS:

Descripción (*) Resultado

Integración AFLS

Ubicación: Colchones Paraíso, Calle 85, UPZs de Bogotá, L...

Ir al Listado Cancelar Guardar Ver en AFLS

Managing field tasks from AFLS

Next, we will show the work order flow integrated with ASMS using a test AFLS model, keep in mind that each model has a different flow of states, the names and number of states can vary using a different model. To know in detail the mapped statuses between ASMS and AFLS, see the AFLS configuration by project.

1. Log in to the AFLS console as an Administrator user. In the header menu select the Orders and Working. 2. In the main menu of the AFLS console, you can search for and select the Work Order. In the Work Order Detail view, select the Open to enter the work order.

Aranda Field Service Buscador

Nueva orden Panel de control Órdenes Inventario Reportes Monitoreo Configuración Alertas

Perfil Cerrar Sesión Asms Administrador

Proveedor: Todos los proveedores

Mis órdenes: Buscar Ordenar Por: Número de orden + Nueva Disponibles

Estado: Abierta, En proceso, Ejecutada, Cancelada

Filtros: Prioridades, Servicios, Fecha, Solo mostrar órdenes: Citas de hoy, Incumplidas

Aplicar

Orden 3: Servicio de Mantenimiento, Integración AFLS cambio de estado a programada, Especialista: juli, Cliente: Xavier Cayancela

Orden 5: Servicio de Instalación, Integración AFLS cambios de estados, Especialista: juli, Cliente: Xavier Cayancela

Orden 8: Servicio de Instalación, Integración AFLS Normal cancelada desde ASMS, Especialista: juli, Cliente: Xavier Cayancela

Orden 9: Servicio de Instalación, Integración AFLS 1, Especialista: juli, Cliente: Xavier Cayancela

Orden 10: Servicio de Instalación, Texto, Especialista: Asignación automática, Cliente: Xavier Cayancela

Orden 3: Abierta / Programada

Fecha de creación: 26/09/2022 11:48 am Fecha de cita: 18/11/2022 9:08 am Fecha de ejecución: No disponibles

Proveedor: Proveedor de Instalación Especialista: juli Zona de atención: Zona Colombia

Servicio: Servicio de Mantenimiento Tiempo de Atención: 100%

Integración AFLS cambio de estado a programada

Integración AFLS cambio de estado a programada

Escribir nota... PRIVADA +

□ Note: If the work order ID is unknown, the specialist user can open the work order from the ASMS specialist console when viewing the Field Tasks. [View the Field Task from ASMS](#)

3. In the Work Order detail view, select the Allocation and the Manual Assignment You will be able to relate a specialist to the work order and manually search for the specialist.

Orden 173: Abierta / Programada

Fecha de creación: 15/11/2022 2:56 pm Fecha de cita: Automática Especialista: -----

Proveedor: Por Asignar Fecha de ejecución: No disponibles Zona de atención: Zona Colombia

Solicitante de la cita: Xavier Cayancela Teléfono: Correo: Dirección de la Cita: Colchones Paraíso, Calle 85, UPZs de Bogotá, Localidad Barrios Unidos, Oficina, Edificio, Torre, etc

Servicio: Servicio de Instalación SLA asociado: SLA de Instalación

Tipo de orden: NORMAL, EMERGENCIA, PRIORIDAD

Asunto: Integración AFLS

Descripción: Integración AFLS

0 Archivos Agregar Archivos

Dirección Asignación Tareas Inventory

Asigne la orden a la persona indicada. Por favor seleccione el tipo de asignación de acuerdo a su necesidad.

Asignación Automática Asignación por Restricción Asignación Manual

Proveedor: Seleccionar... Especialista: Fecha: Búsqueda

Resultados de la búsqueda de Especialistas

Escribir nota... PRIVADA +

Programación de la orden Automática

! Cuando inicie el desplazamiento para cumplir la cita con el cliente, presione el botón "Iniciar Desplazamiento". Si tiene algún inconveniente presione "Escalar".

Iniciar Desplazamiento Guardar Salir

4. Select a provider and click the To find.

5. In the search results you will be able to see the list of available specialists; Select the appropriate specialist and click the Save.

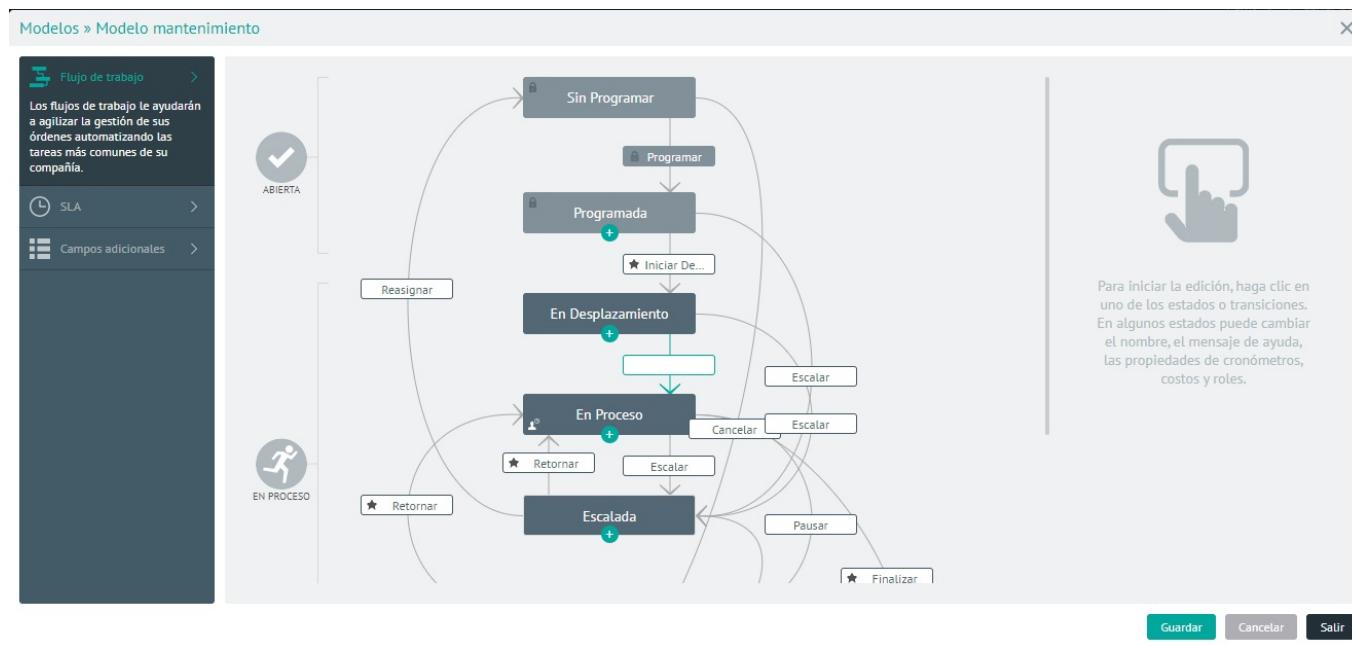
▷ Note: Before managing the work order, it is important to bear in mind that if you have additional fields configured as mandatory in ASMS, you must fill in the additional field approved from AFLS, since when making the change of status, if the mandatory fields are not sent, it will not be possible to notify from AFLS to ASMS.

6. In the Work Order detail view, select the Additional Fields and fill in the respective fields as follows::

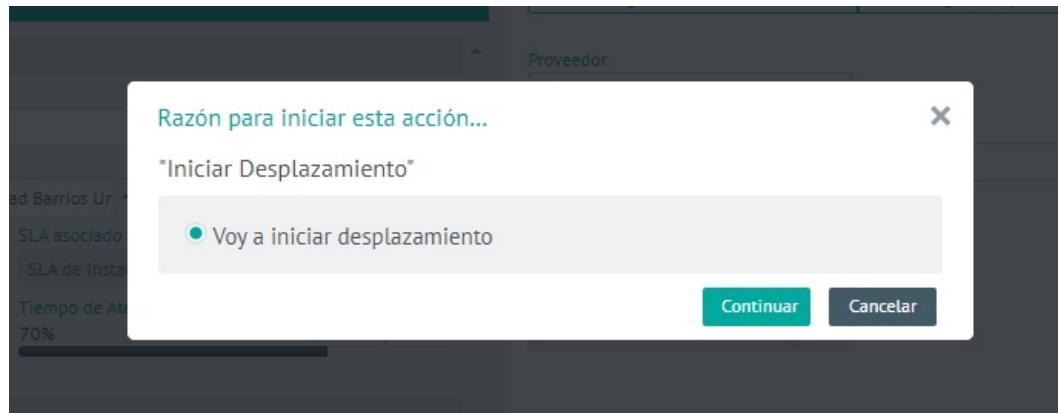
- In the General Work Order Additional Fields: Additional fields created for work orders are displayed.
- In the Additional fields for work order given the service: The additional field created in the model is displayed.

7. In the Work Order Detail view, click the Start scrolling to perform the work order status change. Next, the user must select the reason to advance the status of the task and click on the Continue.

▷ Note: If the buttons to change states are locked, go to the AFLS Configuration Console in the Service Catalog from the main menu, select the Models and in the Detail view select the Edit Model. In the model editor, select the Workflow Select the status and assign the permission to the required roles so that you can perform order management from the web console.



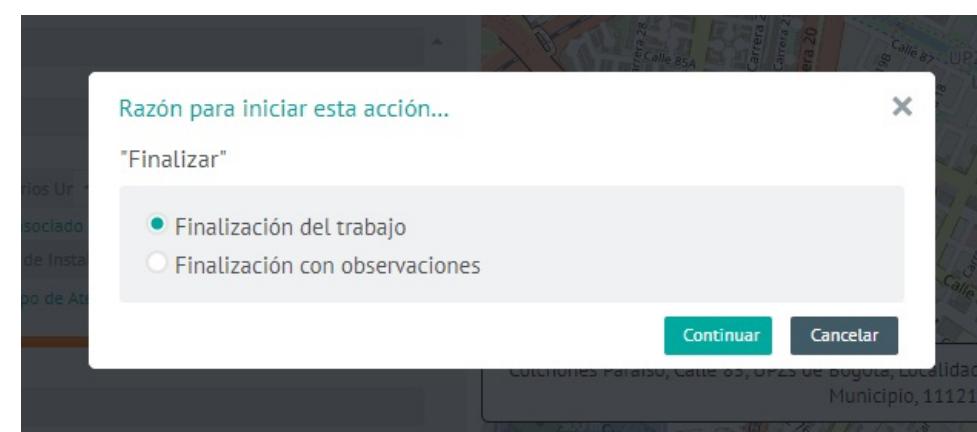
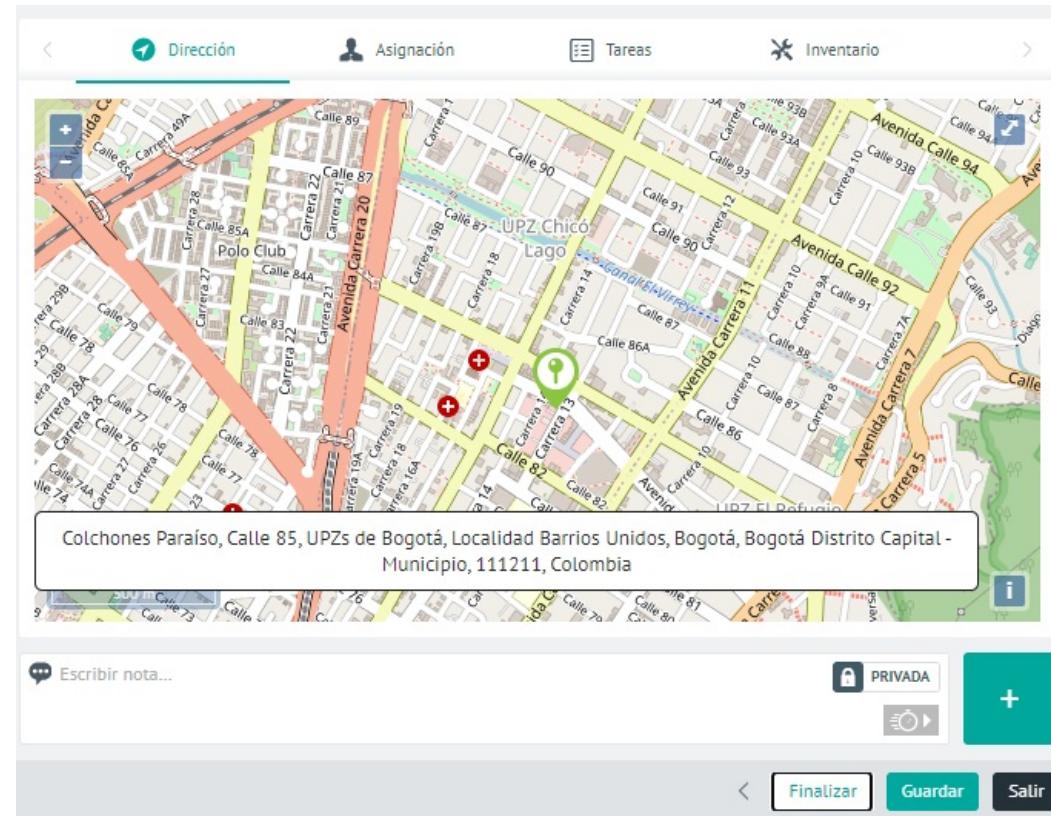
To configure the statuses of a model allowing work order management, refer to the [Configuring the workflow for your organization](#) in the AFLS manual,



8. Once the status change has been configured, it can be displayed in the ASMS Specialist Console in the field AFLS Status.

9. To finalize the work order in the AFLS console, click the End. Select the reason why the work order is to be terminated, and click the Continue. Finally, the work order will

go to the Executed state.



Orden 173 M Ejecutada

Fecha de creación: 15/11/2022 2:56 pm	Fecha de cita: 25/11/2022 10:40 am a 11:10 am	Fecha de ejecución: 15/11/2022 3:26 pm a 3:27 pm
Proveedor: Proveedor de Instalación	Especialista: juli	Zona de atención: Zona Colombia

Solicitante de la cita: Xavier Cayancela

Dirección de la Cita: Colchones Paraíso, Calle 85, UPZs de Bogotá, Localidad Barrios Unidos, Bogotá, Bogotá Distrito Capital - Municipio, 111211, Colombia

Servicio: Servicio de Instalación

Tipo de orden: NORMAL

Asunto: Integración AFLS

Descripción: Integración AFLS

0 Archivos

Agregar Archivos

10. The status change of the Field Task related to the work order must be reflected in the ASMS Specialist Console.

TK-21168	Completado	Número del caso IM-21167	ID Integración 303
Servicio	Modelo		
Servicio de Instalación	Tarea Requerimientos		
Tipo	Estado		
Normal	Completo		
Estado AFLS	Fecha de Creación		
Executed/Ejecutado	02/12/2022 14:27:21		
Fecha de Cita			
12/12/2022 14:00:00			

