### **Communication Systems**

A communication system represents an external system that is used for application integration. Communication systems can be, for example, an external time recording or master data system.

## Context

On the **Communication Systems** page, you can filter the communication systems by status and authentication type. You can further create and edit communication systems to exchange data across systems electronically.

#### **Procedure**

- 1. Log in to the system as an administrator.
- 2. Navigate to user profile on the right-top corner, and access the **Settings** page.
- 3. Go to All Settings Integration Communication Systems.
- 4. Click the add icon (②) on the **Communication Systems** page, enter the display ID and description for the communication system.

#### Note

Display ID must be the Business System ID of your external system.

- 5. Click **+ Create** button in the **Inbound** tab, enter a password or upload a certificate file for authentication, and click **Save and Activate** to create the inbound communication system.
- 6. Click + Create button in the Outbound tab, choose a protocol, enter a host name, select an authentication method from the dropdown, and click Save and Activate to create the outbound communication system.

# **Results**

You've now successfully created a communication system, which you can further use for application integration.