Introduction

This installation manual will help to setup a Yeastar PBX configuration with a MachCloud provided SIP trunk.

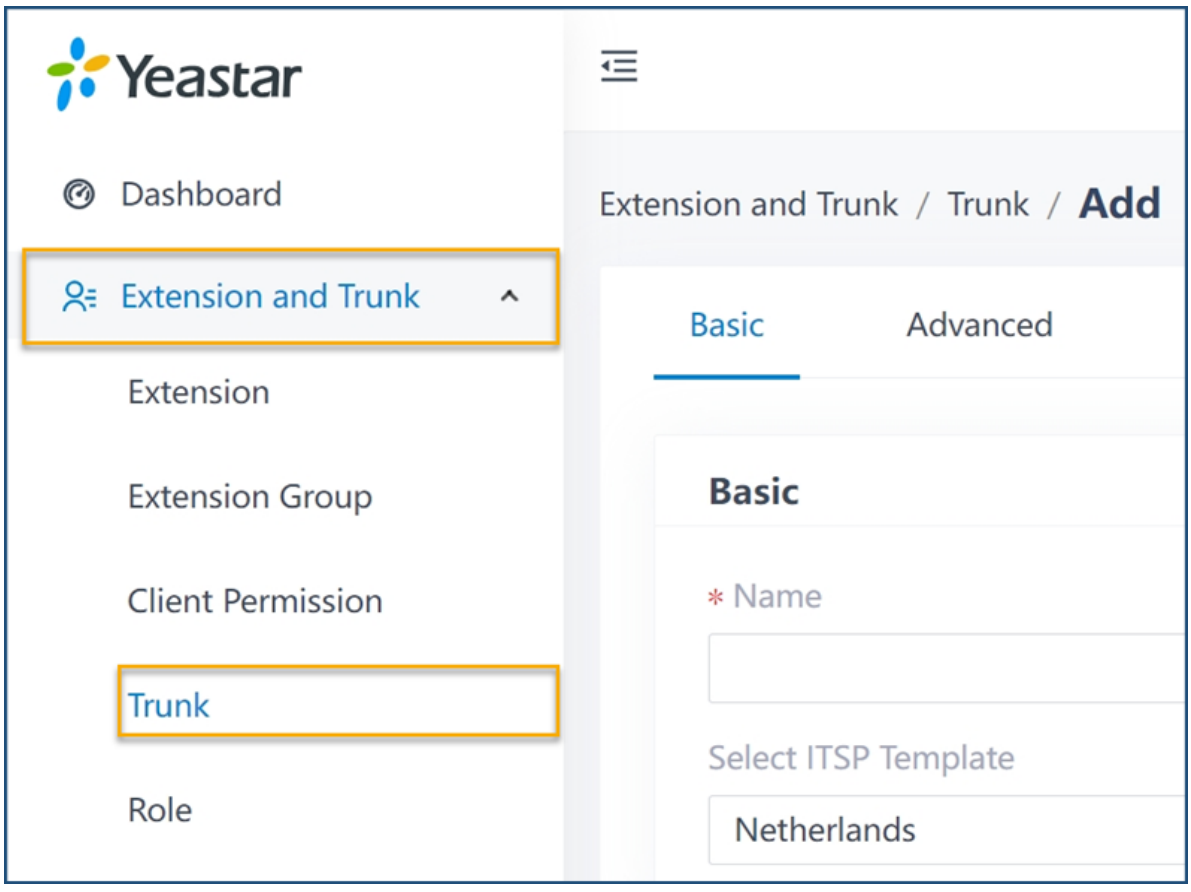
This manual assumes that the following is available.

- An operational Yeastar Phone System with admin rights.
- A MachCloud SIP Trunk that has at least one phone number assigned to it.

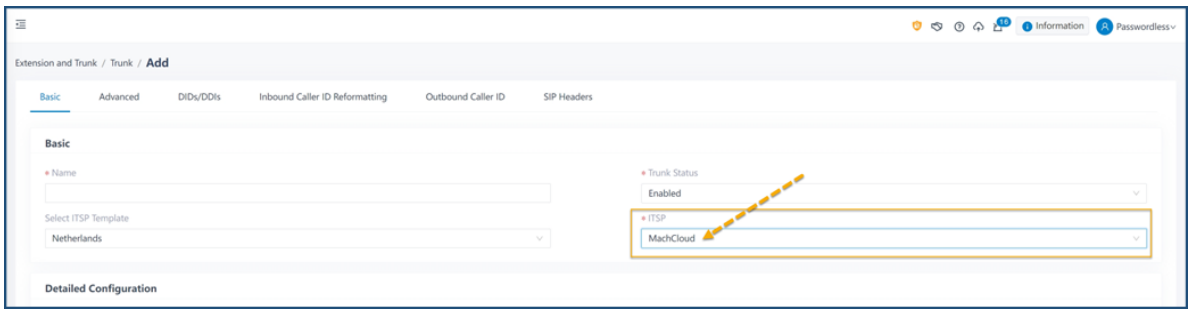
Installation steps

Follow the steps to add a MachCloud Trunk to the Yeastar PBX.

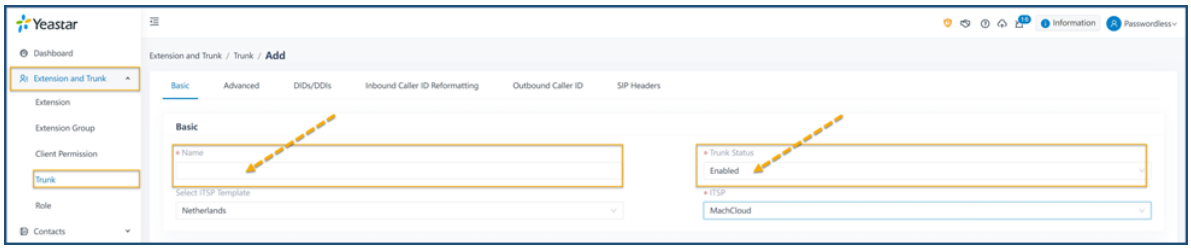
1. Login into the Yeastar Management Console with administrator privileges via a web browser and select in the menu: Extension and Trunk > Trunk > Add



2. Select from dropdown ITSP menu: MachCloud. This will fill-in all relevant Yeastar settings to be able to use MachCloud SIP Trunk.



3. Enter a name for this MachCloud Trunk and check if it is set to 'Enabled'



4. In the details section: fill-in following information

   Transport: UPD

   Hostname/IP: voice.machcloud.com

   Port: 5060

   Domain: voice.machcloud.com

   Username: <the name of your MachCloud Trunk>

   Password: <password of your MachCloud Trunk>

   And click "Save" to confirm

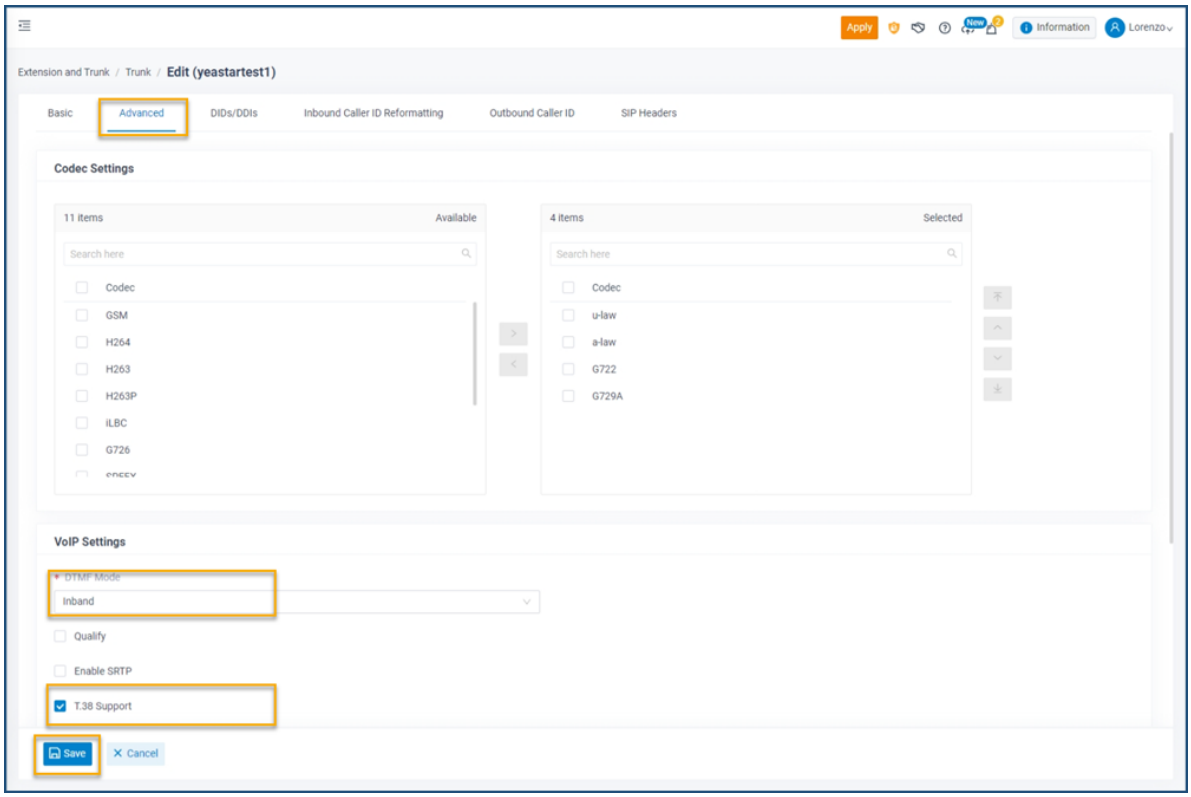


5. You may check in tab “Advanced” the following settings

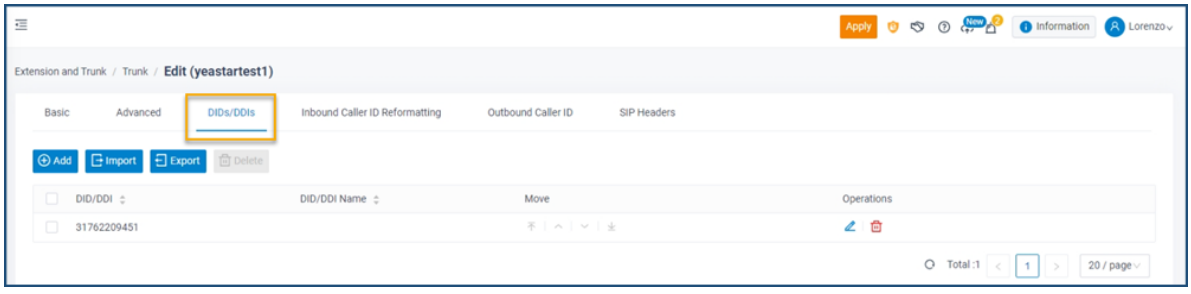
Voip Settings

- DTFM mode: Inband

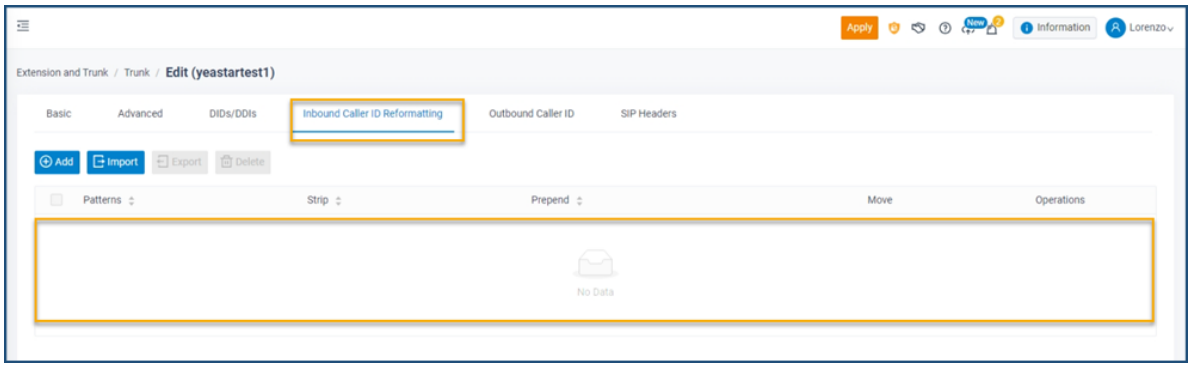
- T.38 Support



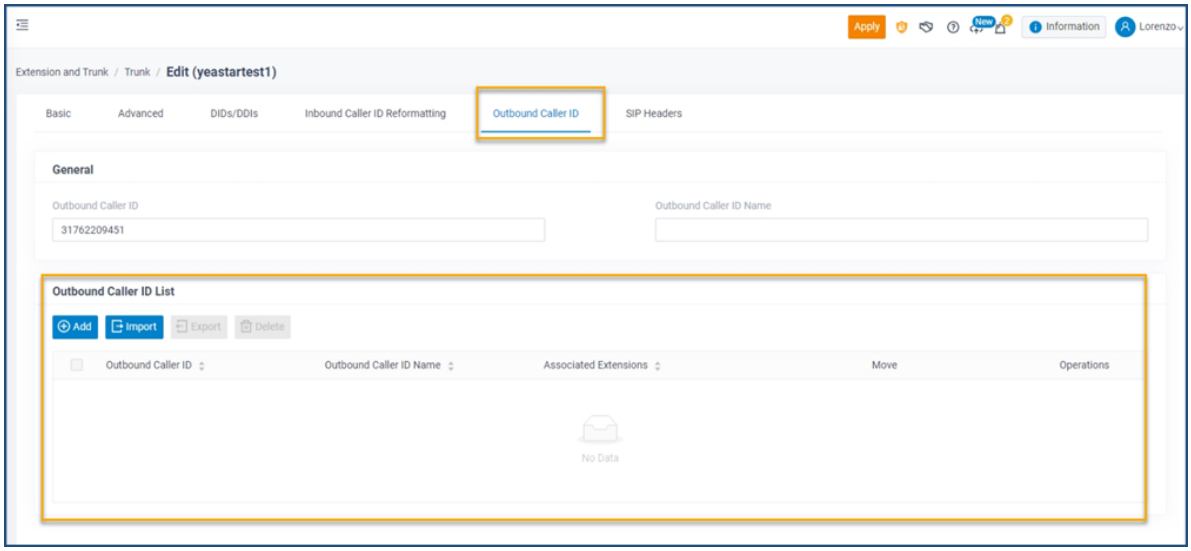
6. In tab “DIDs/DDIs” you can add/check Phone Numbers which are present at the Trunk



7. In tab “Inbound Caller Reformatting” no entry needed

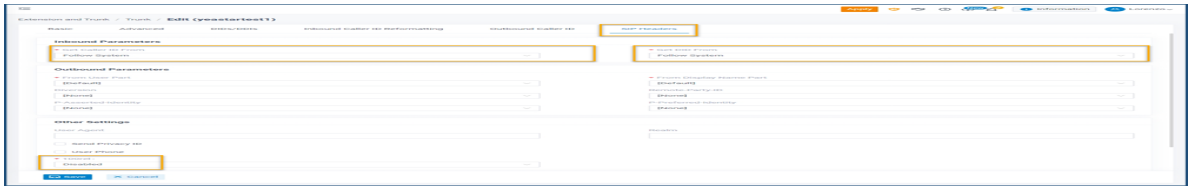


8. In tab “Outbound Caller ID” no entry needed



9. In tab “ SIP Headers” you can check following settings:

- Get Caller ID From: Follow System
- Get DID Fron: Follow System
- 100ref: Disabled



That’s it. Hope you enjoy using the MachCloud Trunks.

(Source: Yeastar_MachCloud_Trunk_settings_EN_v1.1.docx, 2024-07-17)

MachCloud Knowledgebase
https://kb.machcloud.com/Knowledgebase/50063/Installation-manual-for-using-...