OpenScape Business V3

How to Configure SIP Trunk for CODEP France

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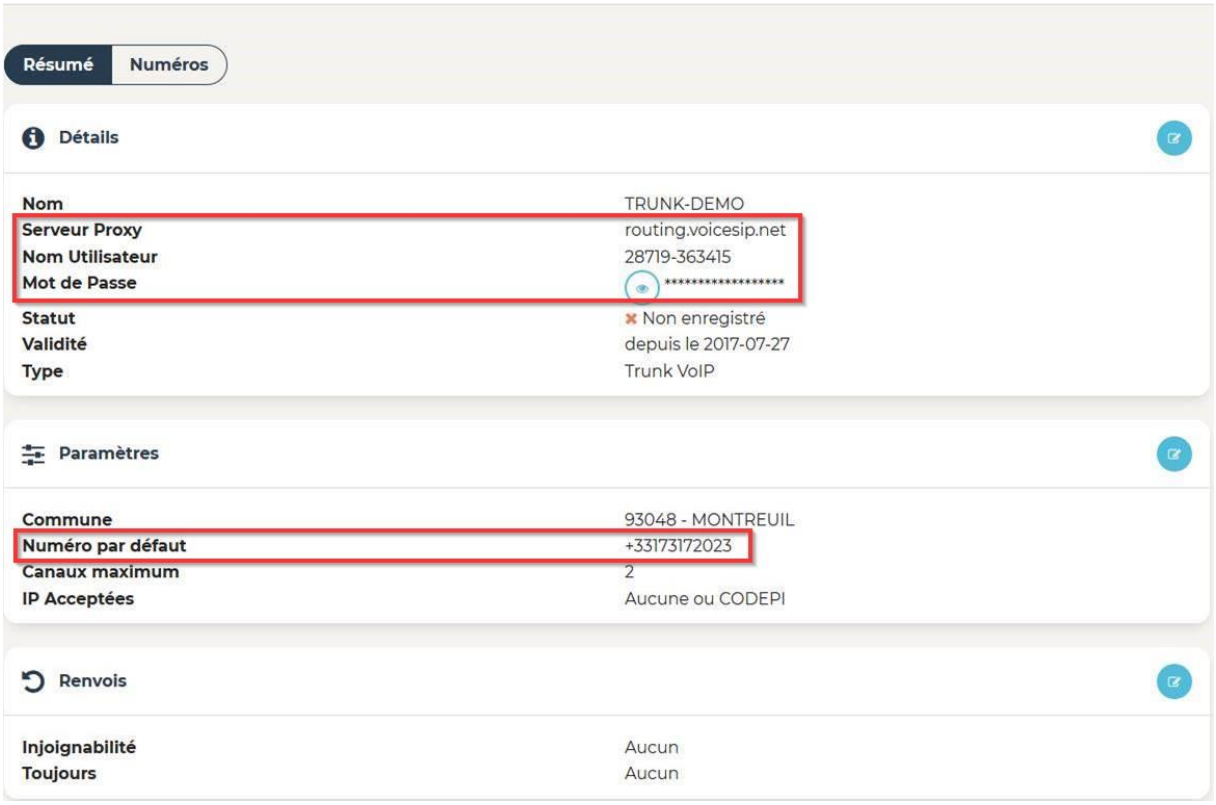
Date	Version	Changes
03.09.2020	1.0	First version
10.09.2024	1.1	editorial changes

Note: The basis for this document is the current OpenScape Business at the time of certification. Since OpenScape Business is constantly developed, input masks and interfaces as well as requirements may change in the future. The settings and entries described here then apply accordingly.

Trunk Configuration Data provided by CODEPI

The configuration data needed to setup the SIP trunk can be found on the CODEPI Enterprise Portal :

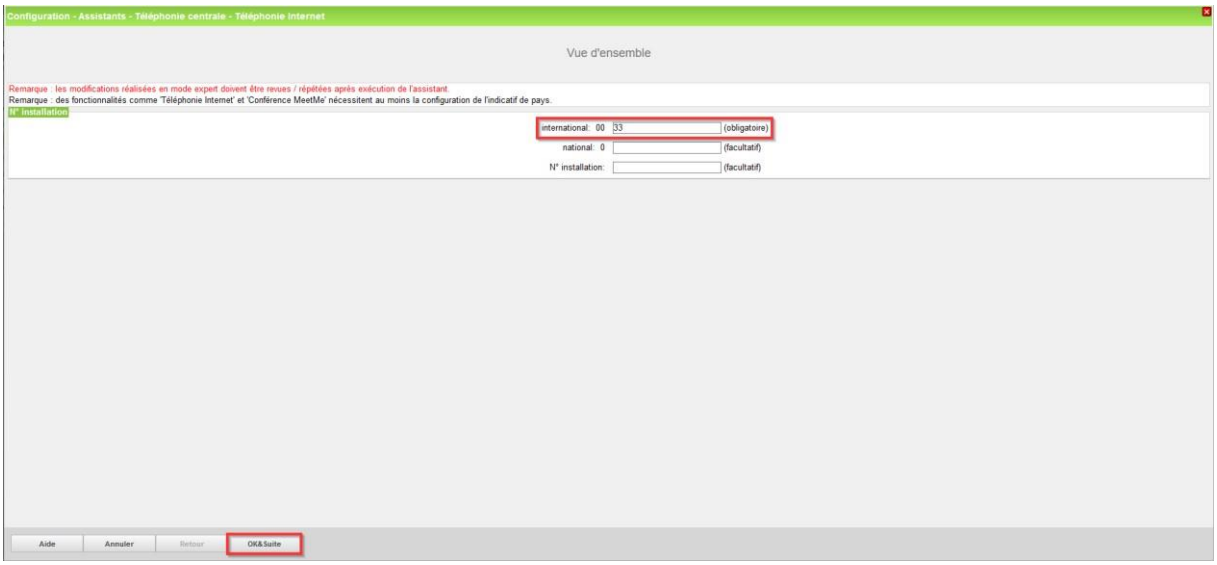


Configuration Wizard

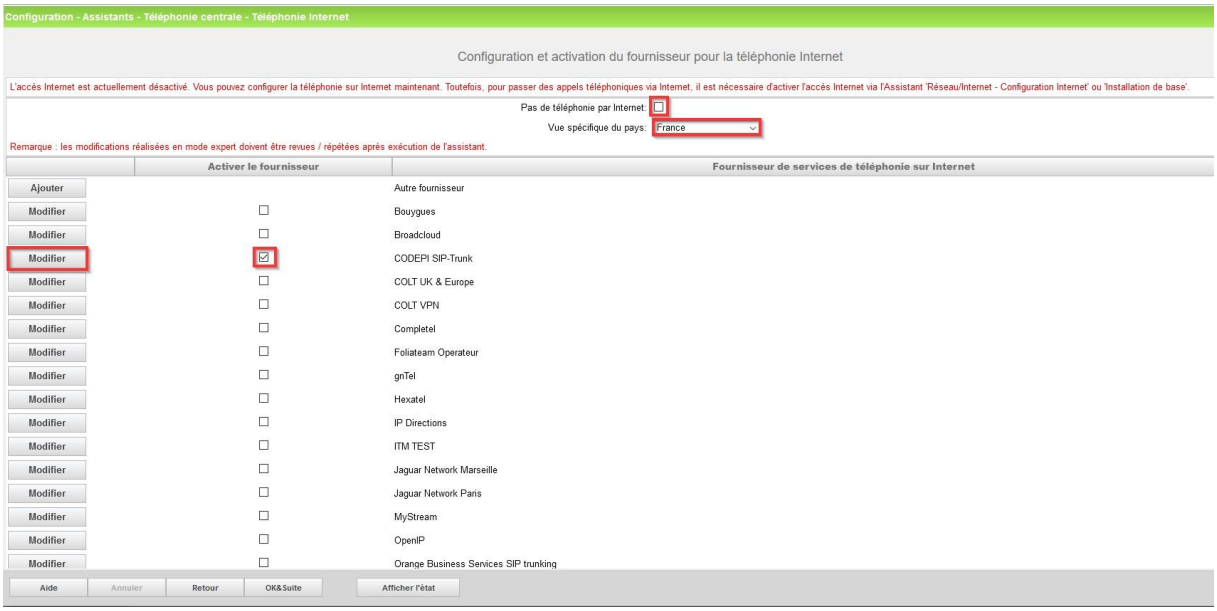
Internet Telephony

Go to Central Telephony – “Internet Telephony“

The overview page appears for entering the location data. The most flexible type of configuration is to enter the Country code only. Then, Click [OK & Next].



Provider configuration and activation for Internet Telephony -> No call via Internet -> uncheck Use County specific view: France and select “CODEPI SIP-Trunk”.



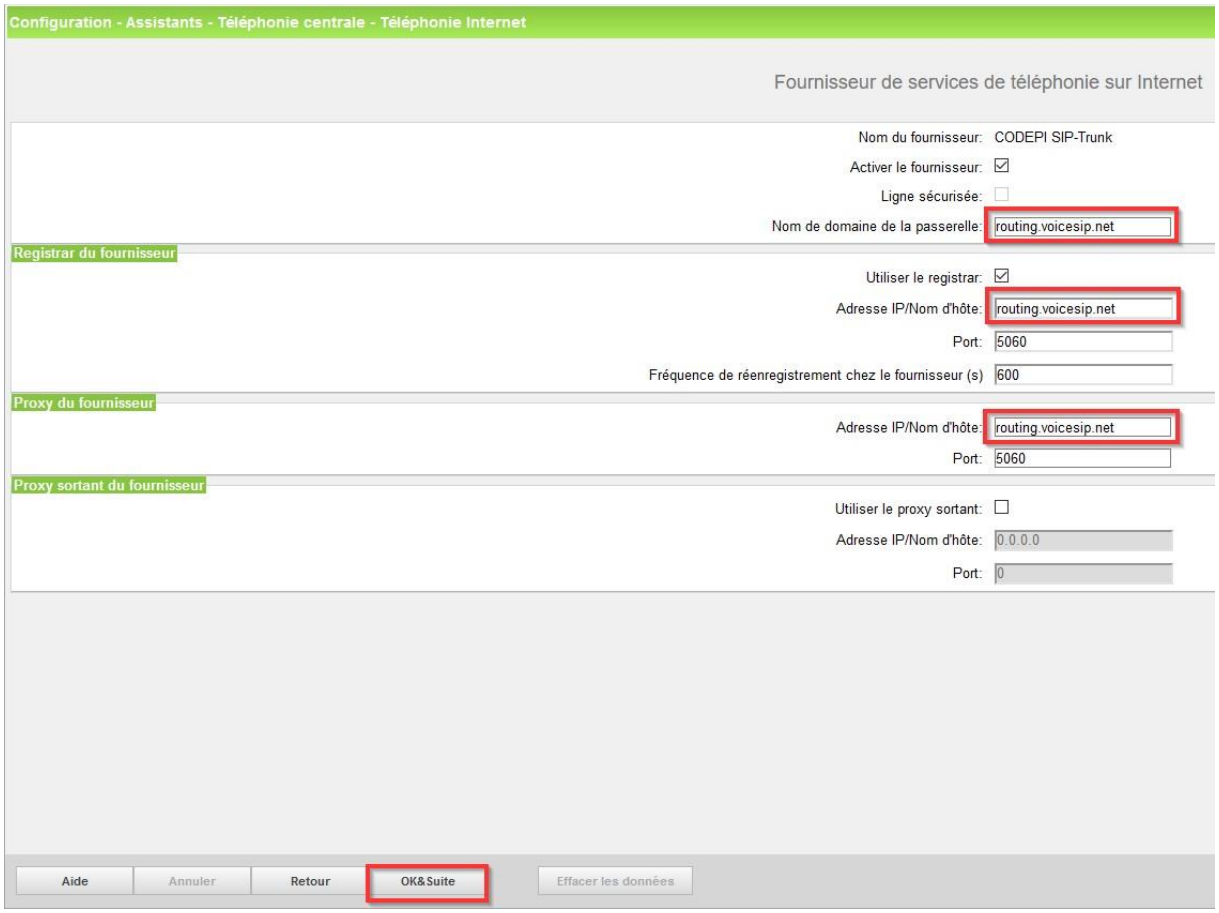
Activate Provider and click on [Edit].

On the next page you have to enter the following information:

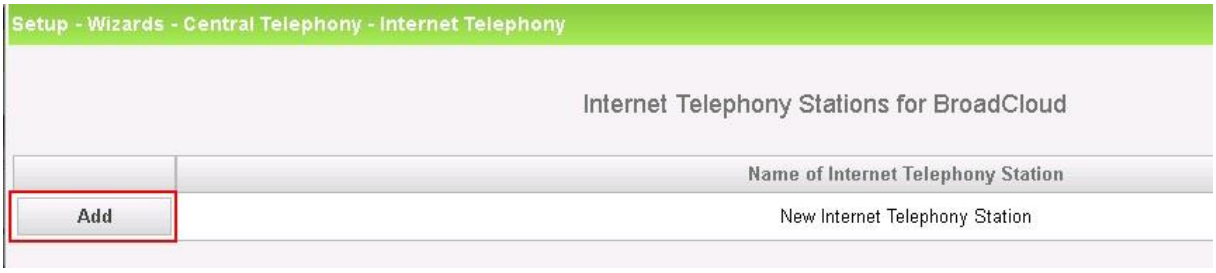
- **Domain Name**
  The SIP Domain Name can be found on the CODEPI Enterprise Portal. -

Provider Registrar and the **Provider Proxy**:

The **Provider Outbound Proxy** is not used and therefore left deactivated.



In the next dialog the specific customer SIP Userdata will be configured.



Click on [Add].

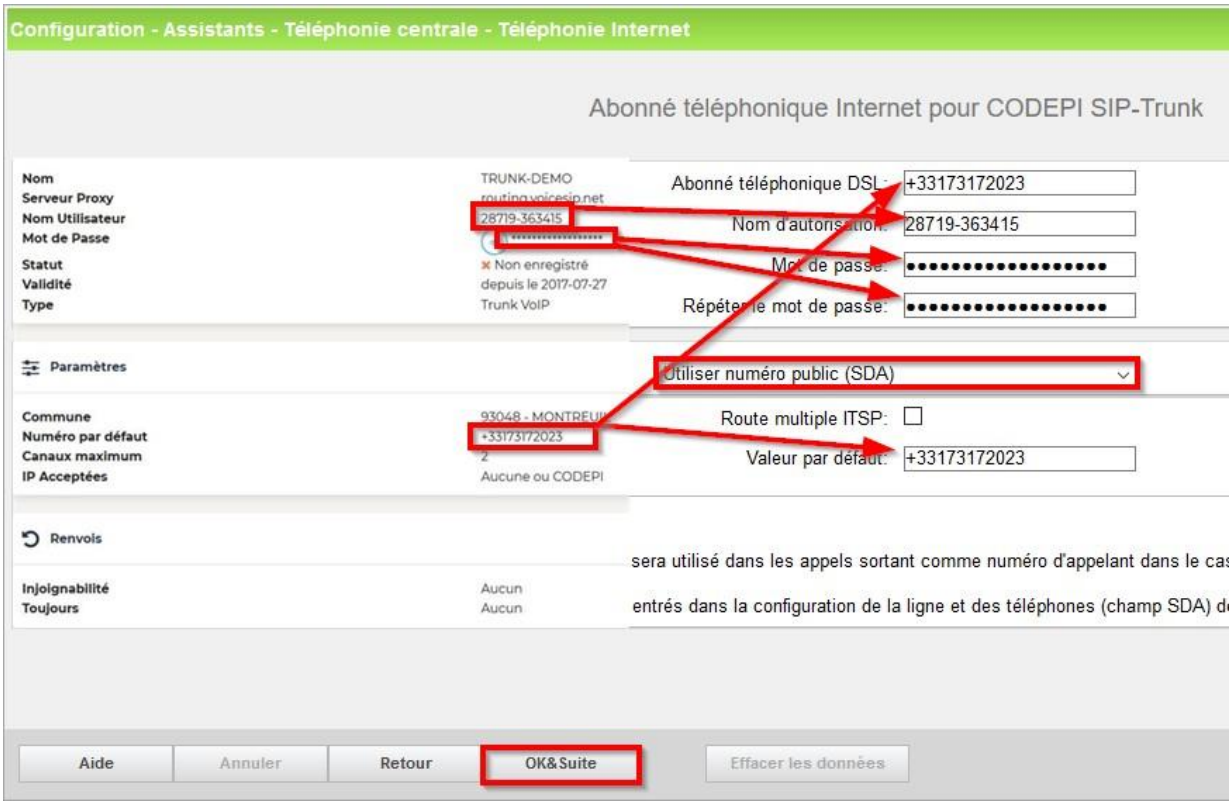
Data provided on the <ITSP> Enterprise Portal, under SIP Trunking Page > Trunk Group > Edit under the selected Trunk Group:

Internet telephony station: **Username** is inserted here (e.g: +33173172023)

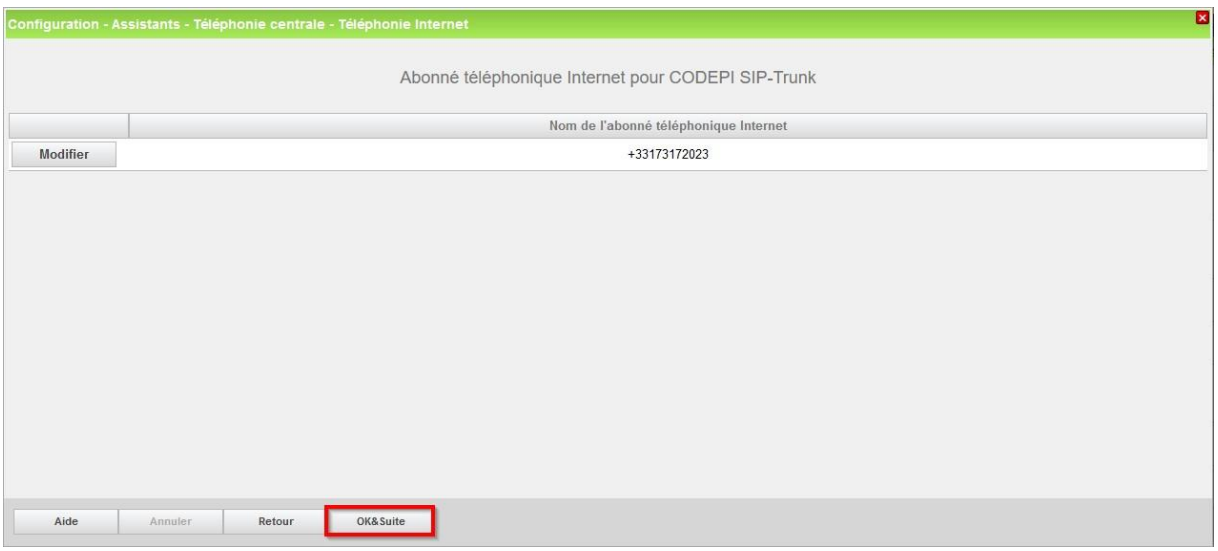
Authorization name: **Username** is inserted here (e.g: 28719-363415)

Password: **Password** provided by <ITSP>

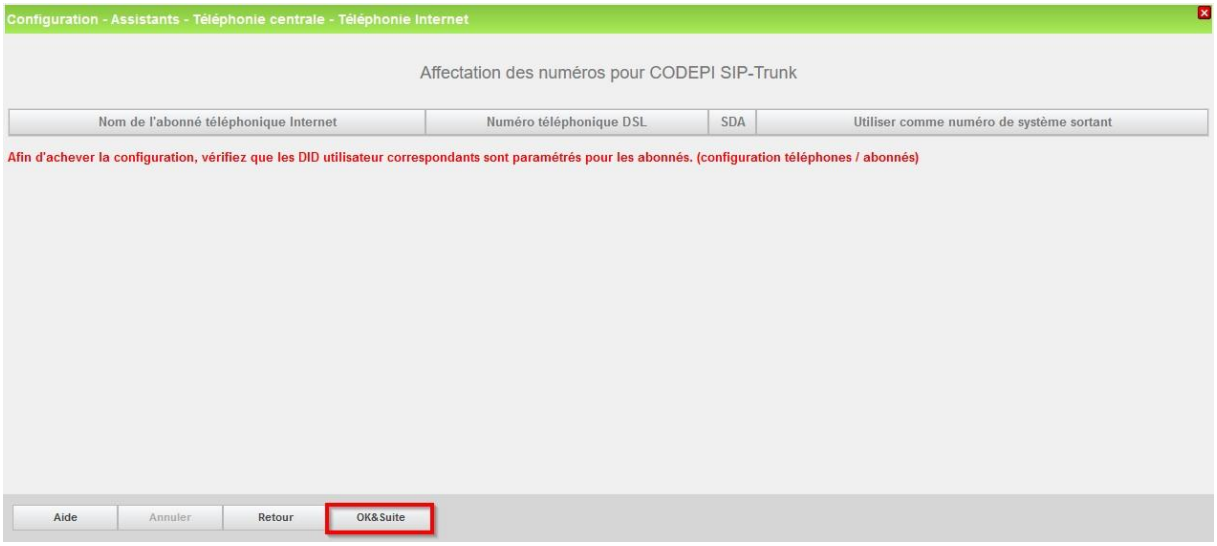
Default number: Main number of connection. The default number is used as outgoing number when no DDI number is assigned to a station. (e.g: +33173172023). Usually the **Lead Number** is entered here.



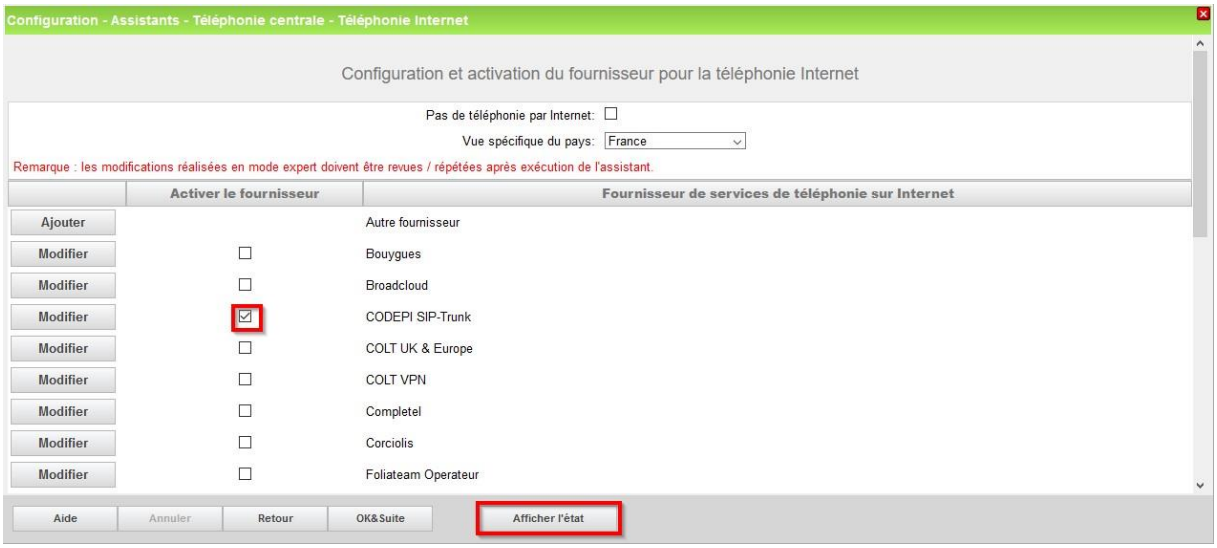
Enter the relevant data and click [OK & Next].



Click [OK & Next]



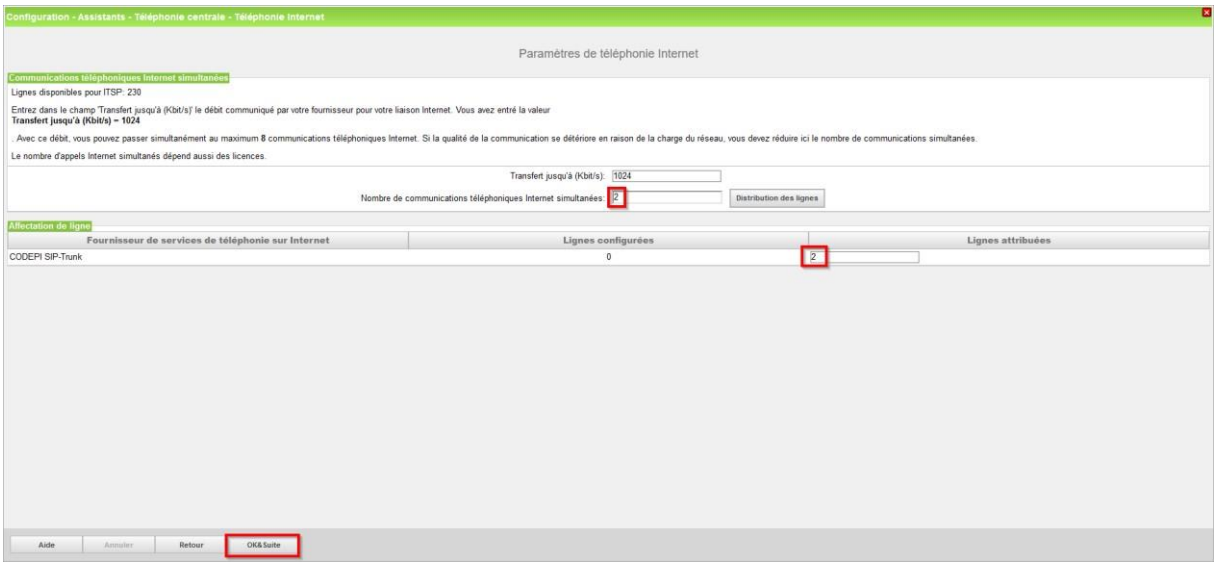
Click [OK & Next] (no input needed)



Click [OK & Next]

Define bandwidth (# Trunks)

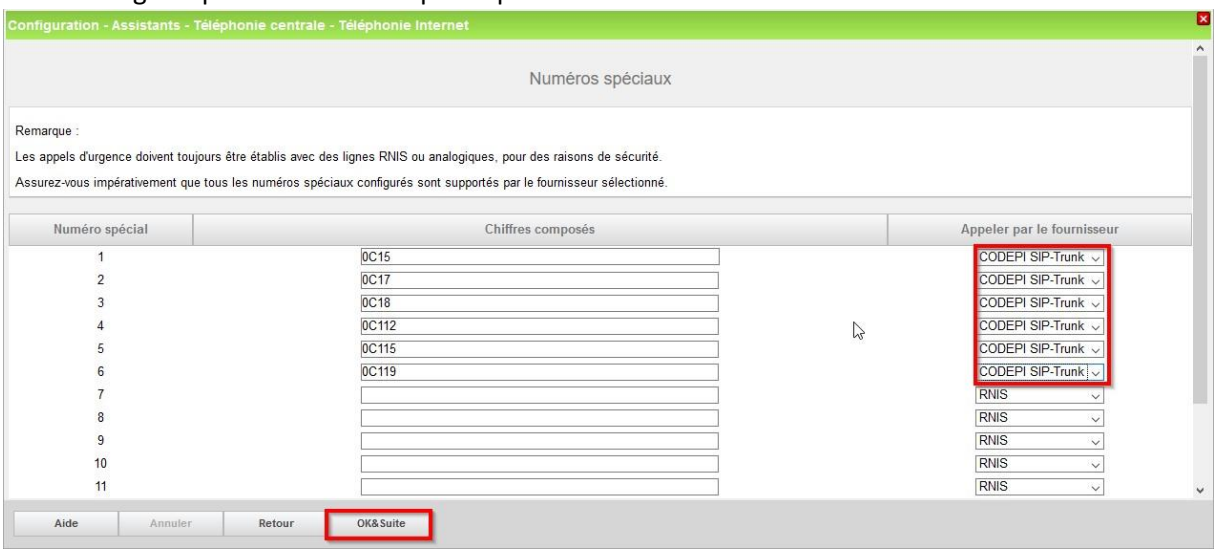
The amount of simultaneous Internet (**Assigned Lines**) calls must be aligned with the **Maximum Active Calls** assigned to the Trunk Group on the <ITSP> Enterprise Portal.



Click [OK & Next]

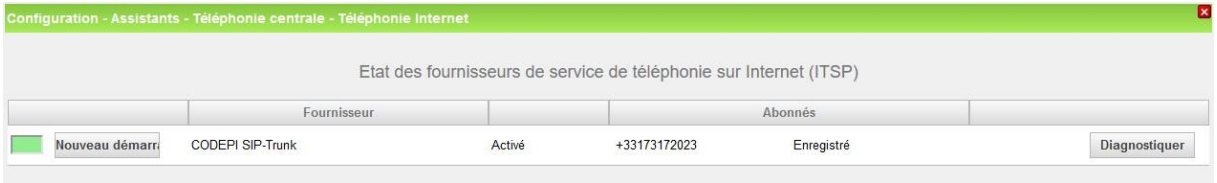
Special phone numbers

In this dialog it is possible to route special phone numbers.



Click [OK & Next]

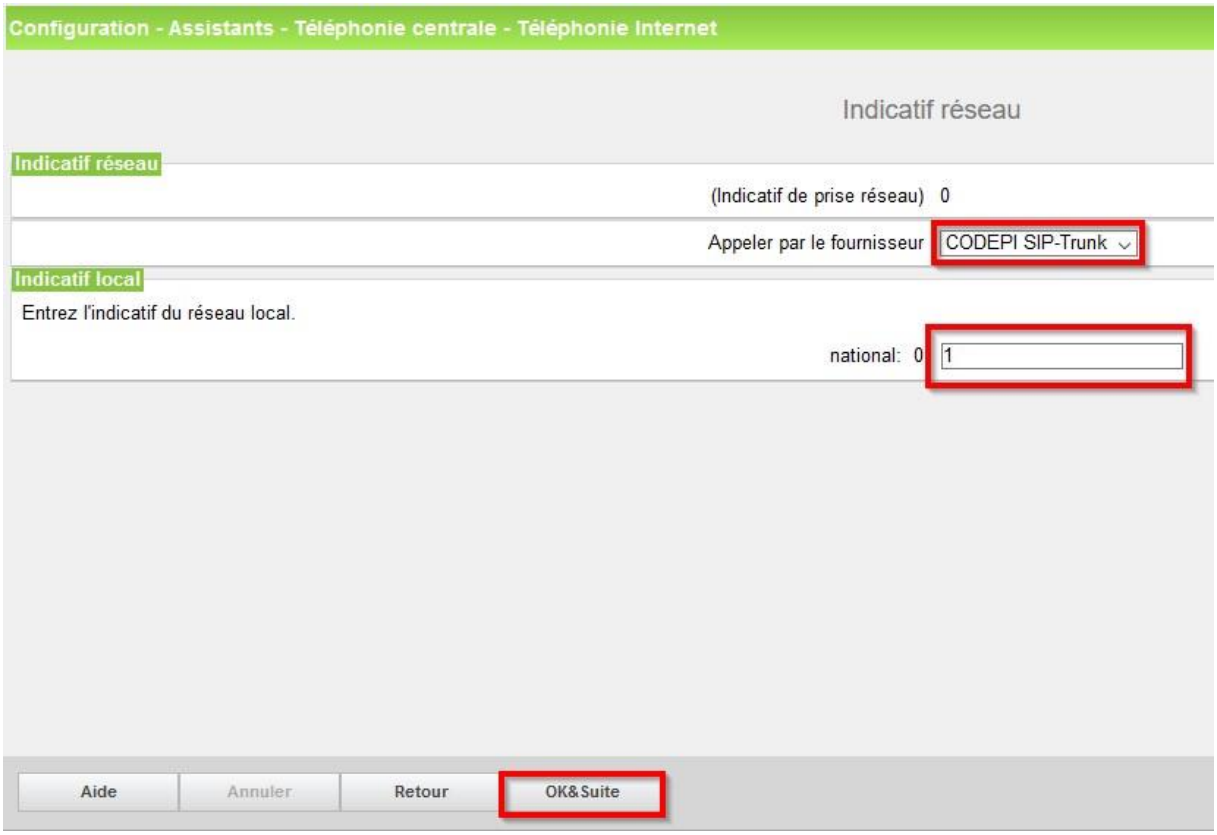
On next page status of ITSP is displayed.



Click [Next]

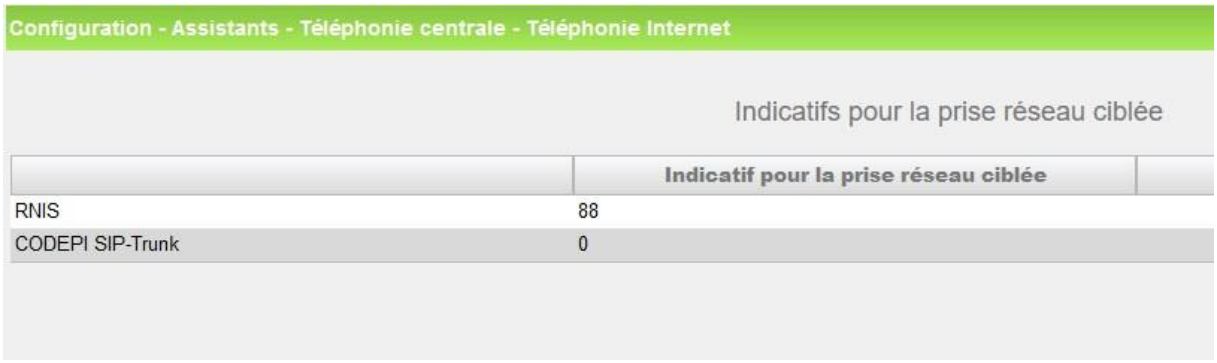
„Exchange Line Seizure“:

Select which trunk will access code 0. Enter the local area code without prefix digits (needed only when local area code was not entered in first step PBX number)



Click [OK & Next]

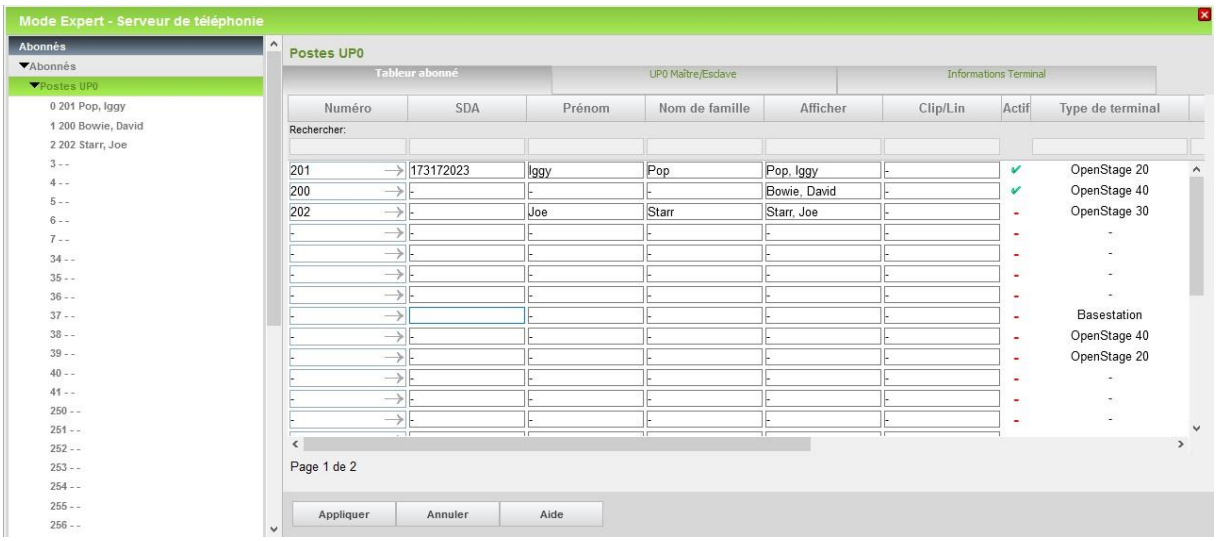
Overview with all configured „Outside line Seizure“ are displayed.



Click [OK & Next] and on the next page [Finish]

DID configuration

In the DID Section, the full DID will need to be entered without the country code.


Mode Expert - Serveur de téléphonie
Abonnés
Abonnés
Postes UP0
0 201 Pop, Iggy
1 200 Bowie, David
2 202 Starr, Joe
3 - -
4 - -
5 - -
6 - -
7 - -
34 - -
35 - -
36 - -
37 - -
38 - -
39 - -
40 - -
41 - -
250 - -
251 - -
252 - -
253 - -
254 - -
255 - -
256 - -
Postes UP0
Tableur abonné
UP0 Maître/Esclave
Informations Terminal
Numéro
SDA
Prénom
Nom de famille
Afficher
Clip/Lin
Actif
Type de terminal
Rechercher:
201 173172023 Iggy Pop Pop, Iggy - OpenStage 20
200 - - - Bowie, David - OpenStage 40
202 - Joe Starr Starr, Joe - OpenStage 30
Basestation
OpenStage 40
OpenStage 20
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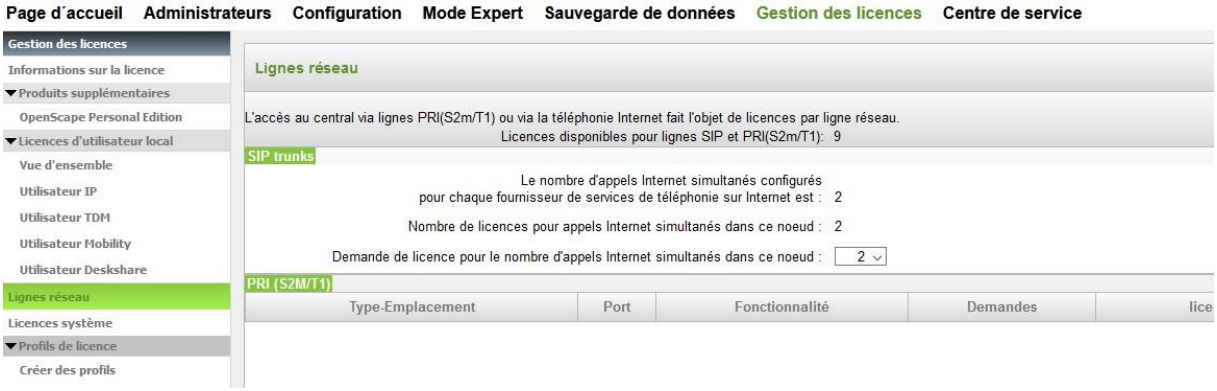
Appliquer
Annuler
Aide

Additional Configuration

License

Add the “S2M/SIP Trunk” license to the SIP-Trunk