YEASTAR SMS INTEGRATION

STEP BY STEP DIRECTIONS

GENERATE AN API KEY

To setup the SMS integration with Yeastar, you first need to generate an API key.

1. Do this in Hyperion by going to **SMS** → **API Keys**
2. Click **CREATE API KEY**
3. Give the key a descriptive name and leave the expiry date blank (no expiry)
4. Click **Create**

Hyperion will then generate your keys and display them to you. Record these keys – they will only be shown once! You'll need them for your Yeastar PBX

CONFIGURE YEASTAR SMS CHANNEL

1. Go to your PBX → **Messaging** → **Message Channel**
2. Go to **Add** → **SMS**
3. Give it a name, and from the ITSP choose "**Athena**" and hit **Save**
4. Fill out the **API Key** and **Secret** you generated earlier

The API addresses are as follows:
Sending: https://api.athenanetworks.com.au/api/sms/yeastar/send
Verifying: https://api.athenanetworks.com.au/api/sms/yeastar/verify

Then, record the **Webhook URL** it presents you, you will need this later. Then go over to "**Message Settings**" page and press "**Add**"

In the number field enter your assigned mobile DID (ensuring you present the number in E.164 format, prefixed by a + symbol – for example: +61411622306) then add the extensions you want to be able to use this number for SMS. (This allows you to have groups assigned per number, or one number per user, etc).

Then hit **Save**, and **Save** again.

The channel may show up with a cross and saying Unauthorised – however it will come green after a successful SMS. This will not impact your ability to send/receive SMS messages.

CONFIGURE SMS IN HYPERION

1. Go to **SMS** -> **DIDS** and press "**ADD DID**"
2. Enter your assigned mobile DID in E.164 format *without* the plus – for example: 61411622306.
3. Add a **description**, and for **Webhook Type** choose **Yeastar**
4. This will reveal some extra fields. Enter the **Webhook URL** you copied from the PBX earlier, and select the **API key** from the drop down that you created earlier
5. Click **CREATE**.

SETUP COMPLETE

This completes the setup. If you are experiencing issues, please contact us for assistance.