

aSMSC Phoenix v0.33 Release Notes

New Features

Status	Feature	Description
✓	<div>Feature</div> ENGy Solutions Lookup (MNP)	The new HLR/MNP carrier "JT" has been successfully integrated into the panel, supporting both JT_MNP and JT_HLR services. The necessary configurations have been completed, and the services are now fully available for use.
✓	<div>Feature</div> Option to choose multiple time intervals in AM report	The AM report can now be generated based on multiple selected intervals as needed.
✓	<div>Feature</div> Flood Prevention	When traffic from the same customer is directed to a specific destination address, it initially routes successfully. However, as the traffic volume increases significantly, it is automatically rerouted to an alternate vendor.
✓	<div>Feature</div> API for Opt Out Database	The system is now capable of managing opt-out requests efficiently through the new API.
✓	<div>Feature</div> Addition of few more filters in MSISDN (filters > operator, MCCMNC)	Along with the existing filters , users can now apply the new filters to achieve more precise and flexible routing based on destination details.
✓	<div>Feature</div> Tagging and Search option added to both telegram and whatsapp	Tagging and search functionalities have been integrated into both Telegram and WhatsApp.
✓	<div>Feature</div> Request to Add Submission Error Code (V) Column (Exported Completed EDR)	The Submission Error Code (V) column has been added to the exported Completed EDR Excel/CSV sheet.
✓	<div>Feature</div> Display of error code in testing EDR	The rejection reason for submissions made via testing services will now be directly captured and displayed in the Testing EDR.
✓	<div>Feature</div> Option to enable Client Branding (on/off)	Added an option to enable or disable Client Branding, allowing users to toggle branding visibility as needed.
✓	<div>Feature</div> Filter option in content routing (regex content)	A regex filter option is now available within the content routing module, under both blocked and unblocked categories.
✓	<div>Feature</div> Import option under sender id list	Users can now efficiently upload Sender IDs in bulk through the interface, streamlining management and improving operational ease.
✓	<div>Feature</div> Make Senderid case sensitive > Enterprise -> manage senderidList > Admin -> Senderid List	The system now enforces strict matching, ensuring that messages can only be submitted using the exact case format of the registered Sender ID.
✓	<div>Feature</div> Addition of PEID and TMEP ID in SendSmsApi	These identifiers can now be managed directly through the API, ensuring consistency with the DLT management flow under the enterprise panel.
✓	<div>Feature</div> Multi Delete option in customer Senderid schdule rate	Implemented a multi-delete functionality within the Customer Sender ID Schedule Rate module, enabling users to efficiently select and remove multiple entries in a single action.
✓	<div>Feature</div> Option to send low balance alert based on balance alert amount on running traffic	The system now sends immediate low balance alerts each time the configured threshold is hit, even if it occurs multiple times a day. Companies will receive an alert email every time the threshold is triggered.
✓	<div>Feature</div> Reseller Panel	1:- Dashboard (Traffic Statistics Report, Customer Delivery Statistics, Customer Balance Overview), 2:- Customers, 3:- Manage Rates, 4:- Buying Rates, 5:- Credit Limit, 6:- Transactions (My Receipts, Customer Receipts), 7:- Sender ID, 8:- Logs (System Logs, Outbox), 9:- Reports (Manage Campaigns, SMS EDR, Exported EDR, Customer Traffic Report, Profit Analysis Report) 10:- Settings (Branding, SMTP Servers, Email Template), 11:- Online Payment.



Feature
Voice

1:- Connections (Customers > Enterprise Voice, Vendors > Voice vendors), 2:- Rate Management (Customer Rates > Customer Voice Rate plans, Vendor Rates > Vendor Voice Rate Plans), 3:- Administration (Manage Voice Servers, SIP Error Code Mapper, General Settings > Voice Section for Keys), 4:- Tools (VoiceNumberTranslations, VoiceLanguageMapper), 5:- Routing (Voice Route Plan), 6:- Finance (Accounting > Payments > Voice Customer Receipts, Voice Vendor Payments), Enterprise Panel >: 1:- Voice (Voice Campaign, Manage Cli, Manage Voice Campaign, Response Templates, Voice Connection API).



Feature

Push notification for outgoing sms in channels (whatsapp and telegram)

Push notifications have been enabled for outgoing SMS messages sent via WhatsApp and Telegram channels, ensuring real-time delivery alerts and improved message tracking.



Feature

Integration of new service in xconnect Fallback HLR

It supports the specified query format and maintains the same response structure as the existing live service.



Feature

Option to delete vendor invoice and customer payments

The delete option is now available for vendor invoices across all statuses.



Feature

Addition of TLV Tag value in vendor connection

This feature is used for DLT valuation where a client or supplier can add telemarketing ID.



Feature

Change in RN sent to customer (RN sent to customer the changes should reflect only to the mccmnc for which the rate has been actually changed)

Now, the RN reflects updates only for the specific MCCMNC where the rate has actually changed.



Feature

LCR Override incase of 1-1 routing

When a customer is configured with 1-1 routing and an LCR override is also set, the system now prioritizes the LCR override.



Feature

Send RN along with Group's rates also

Rate Notifications (RN) are now included alongside Group rate details, providing users with comprehensive updates and improved rate transparency.



Feature

Option to handle the case > Invoice should not be sent

Invoices generated with zero figures will no longer be forwarded to customers, ensuring that only valid and billable records are shared.



Feature

Alarm when vendor rate changes in custom product

An alarm is now triggered if a sudden change in vendor rates within a custom product. This ensures real-time margin monitoring and helps prevent unintentional loss scenarios.



Feature

Bulk option to edit destination route type (LCR Manager)

Users can now update multiple route types simultaneously, improving efficiency in managing large sets of destination configurations.



Feature

Option to apply processing fee for payment gateways

Introduced an option to apply a processing fee for payments made through payment gateways, allowing greater flexibility in cost management and fee recovery.



Feature

Option to set error codes along with descriptions and actions for lookup vendors

Added the ability to define error codes with corresponding descriptions and recommended actions for lookup vendors, enabling clearer diagnostics and faster issue resolution.



Feature

Addition of multiple low balance alert amounts

The system now supports configuring multiple alert thresholds for company balances, providing better visibility and proactive balance monitoring.



Feature

Invoice Traffic Report

Introduced the Invoice Traffic Report, providing detailed insights into traffic data linked to invoices for enhanced billing accuracy and financial tracking.



Feature

Option to set HLR vendor when setting HLR dip-rules

Enabled the option to select an HLR vendor when configuring HLR dip rules, allowing greater control and customization of routing preferences.



Feature

SMS EDR Export Option in Vendor Panel

Introduced the SMS EDR export option in the Vendor Panel, allowing vendors to easily download and analyze detailed SMS Event Data Records for better monitoring and reporting.



Feature

Admin API > BSS Dashboard Data API Integration

Integrated the Admin API with the BSS Dashboard Data API to enable seamless data exchange and enhanced dashboard reporting capabilities.

✓	Feature	Option to select multiple MNC's in Message Simulation	The Message Simulation feature now supports selecting multiple MNCs against a single MCC, providing greater flexibility in testing and simulating message delivery across different operators within the same country.
✓	Feature	Cache option in BSS Dashboard for filters	Applied filters will now remain intact even after a page refresh, ensuring a smoother user experience.
✓	Feature	Filter in OSS for multiple vendor and customer selection	Users can now select and monitor multiple binds for a vendor or operator.
✓	Feature	JT Global Lookup MNP	The new HLR/MNP carrier JT has been successfully integrated into the panel, with support for both JT_MNP and JT_HLR services. These services are now fully available and operational for use as requested.
✓	Feature	Added Message Rate Column in api's callback response	Included a Message Rate column in the API callback response to provide real-time visibility into the applicable rate per message for better cost tracking and analysis.
✓	Feature	New SOA Template for export	The updated format will now reflect the new structure or details as specified whenever the SOA is exported.
✓	Feature	Option to import quality plan destination	Users can now import allowed loss settings for multiple MCCMNCs under different Quality Plans for customer connections.
✓	Feature	Allow POST request along with query string in MtCallBack URL	Enabled support for POST requests with query string parameters in the MT Callback URL.
✓	Feature	APIs to import the data for migration from other platform	Introduced APIs to facilitate data import for migration from other platforms, streamlining the onboarding process and ensuring a smooth transition with minimal manual effort.
✓	Feature	Option to EnableDndScrub option for retail customers	Introduced an option to enable DND Scrubbing for retail customers.
✓	Feature	Bulk Delete option for > MSISDN Routing	Implemented a Bulk Delete option for MSISDN Routing, allowing users to efficiently manage and remove multiple routing entries at once.

Fixes

Status	Fix	Description
✓	Fix	Fixed Allow Netting process The logic of "Allow Netting" was corrected.
✓	Fix	Fixed datetime when sending RN (only scheduled rate) The datetime was incorrectly mentioned in the RN. The issue has been addressed, and the correct datetime is now reflected in the RN.
✓	Fix	HTML code not visible in TinyMCE The issue with HTML code not being visible in TinyMCE has been resolved. The editor now allows users to view and edit the raw HTML code properly.
✓	Fix	Delivery percentage and ASR percentage (BSS Dashboard > Traffic Summary report, Traffic Stats) The issue regarding incorrect DLR% and ASR% reporting due to rerouting logic has been addressed.
✓	Fix	UID not showing in the API response. The reported issues regarding Get DLR via API and new submission using UID have been resolved. The UID now appears correctly in the response when submitting messages via API.
✓	Fix	Issue with LCRv2 (when changing destination route type only) The issue in LCRv2 where removing a single destination route type resulted in all route types being removed and defaulting to parent route types has been resolved.
✓	Fix	rst operator not getting added when using import option. The issue related to importing rate sheets and MCCMNCs where RST operator entries were not getting imported has been resolved.
✓	Fix	The issue with filters not working in the Message Simulation module has been resolved. All filter

Filters present in the message simulation are not working (Server side filter)

functionalities are now operating as expected.



Fix

Cross traffic analysis report > performance issue.

The cross traffic analysis report was lagging and taking a lot of time to load, the issue was resolved on the backend and is working fine.



Fix

Channel's Chat search is not working properly

The whatsapp search option had some issues which are now addressed and are working fine.



Fix

Null result while fetching campaign details Via API (GetCampaignDetail)

The issue with the GetCampaignDetail API returning NULL values for campaigns older than 24 hours has been resolved.



Fix

Issue with GET DLR status via API (/Dlr/GetDetails)

Both reported issues with the SendSmsV2 and Get DLR APIs have been resolved: 1.UID showing as NULL in response after new submission via API has been fixed. The UID now appears correctly in the initial submission response itself. 2.DLR retrieval for submissions older than 24 hours is now working as expected. The system successfully returns DLR details for both UID and Message ID beyond the 24-hour window.



Fix

Cancellation of recurring Campaign

The issue with canceling recurring campaigns after their first execution has been resolved. Users can now successfully cancel any scheduled recurring campaign at any time after its initial run without any system restriction.



Fix

Scheduled Campagins are not Reflecting on Admin Panel Under Manage DB Module

Schedule Campagins now get reflected under the Manage DB Module on the Admin Panel.



Fix

Date change issue while assigning new country in payment gateway

The issue where assigning a new country under the payment gateway was incorrectly updating the created date/time for previously assigned countries has been resolved.



Fix

Issue with the copy connection option (created by comes from original connection)

The issue regarding connection copying has been addressed. Now, when a user copies a connection, the "created by" field correctly reflects the current user performing the action, rather than the original creator.



Fix

Issue with SID rate import (if we put different vendor connection with same mcc mnc then it picks only one vendor connection)

The system now accurately recognizes and imports all entries, ensuring each vendor connection is mapped correctly as per the provided data.



Fix

Issue with tiered pricing.

When a non zero number was added in the starting range in the tiered pricing module it wasn't working. The starting range has been restricted to zero now.



Fix

Perform Test Issue with Multiple Number > NA status

The issue related to the Perform Test feature returning "NA" for all numbers when one is invalid has been fixed. The system will now return accurate results for valid numbers while showing "NA" only for the invalid ones.



Fix

Use of same SID for multiple VPC's

The issue regarding assigning the same Sender ID (SID) to multiple VPCs has been reviewed and sorted. The problem was that the platform did not previously allow assigning the same SID to more than one VPC, which restricted flexibility in routing. The issue has been fixed.



Fix

Issue in updating delivery

The issue has been sorted. The problem was due to a mismatch in the DLR parsing logic which caused the platform to not update the status from "Accepted" to "Delivered" for some messages, despite receiving the delivery confirmation from the vendor.



Fix

Fixed Rate Plan Generator Route Type Issue

The rate plan generator was not generating rates for Lcr properly, the issue has now been addressed.



Fix

Fixed MCC MNC filter in dlr override

The issue has been sorted. The problem was related to the MCCMNC filter not being correctly mapped in the DLR override module, which prevented it from returning any results when applied.



Fix

HLR DIP rule not working for Retail traffic

The issue has been resolved. The problem was due to the HLR DIP rule not correctly interfacing with live traffic, and the simulation result misleadingly showed the rule as performed without actually fetching HLR dip data.

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