

JANITOR NETWORK PVT LTD

Internet Management and Billing System

Version 2.0

USER MANUAL

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I. DESCRIPTION

IMBS – is a comprehensive user-friendly management and monitoring system for Internet + Cable TV service provider through a variety of Network Access Servers using Coaxial Cable, Fiber Optic and Wireless network infrastructure. It provides centralized authentication, authorization, accounting (AAA),

billing, customers service and technical support ticketing through cloud or on premise access control system.



II. FEATURE OVERVIEW

- RADIUS (AAA) management and billing solution
- Customize Service/Plan Setup System
- Prepaid Card, postpaid and recurring invoice billing
- Flexible Invoice management
- Traffic Accounting and monitoring
- Real-time Network Monitoring
- Payment Tracking
- Financial and Accounting Report
- CTS/NAT Monitoring
- Prepaid Card system
- Online payment Gateway
- Virtual Bank System

- Trouble ticket alert and management
- Account Self Registration
- Automatic Expired Account Disconnection

III. ABOUT THE USER MANUAL

This manual helps the user to navigate and operate the online web base (GUI) Control panel with "How to" options and flow chart for basic commands.

IV. MANUAL CONVENTIONS

This manual uses several typeface conventions for special terms and actions. Technical changes to the text are indicated by a vertical line to the left of the change. These conventions have the following meanings:

Information Type	Style Convention	Example		
Commands	All capital letters	CREATE		
References in the text to fields on panels	All capital letters	QUANTITY		
Input you should type in panel fields	Courier New	MYAPPLICATION		
First time new term included	Italics	Application		
Required Fields to Input	(*) Asterisk Symbol	*Full Name:		

Table 1. Manual Conventions

V. ABBREVIATIONS

Abbreviations is a shortened form of a written word or phrase. This are the following abbreviations used for the manual.

NAS	Network Attached Storage
Арр	Application
IP	Internet Protocol
AAA	Authentication, Authorization, Accounting
MAC Address	Media Access Control Address
COA	Course of Action
API	Application Programming Interface
LAN	Local Area Network
CTS	Cognizant Technology Solutions
NAT	Network Address Translation

UCP	Universal Communications Processor
URL	Uniform Resource Locator
ID	Identification
ZIP	Zone Improvement Plan
КҮС	Know Your Customer
ТТІ	Transmission Time Interval
IGATE	Dedicated Internet Access
IMBS	Internet Monitoring and Billing System
PPPoE	Point-to-point Protocol over Ethernet
URI	Uniform Resource Identifier
DL	Download
UL	Upload
DHCP	Dynamic Host Configuration Protocol
KBPS	Kilo Bytes per Second
SMS	Short Message Service
OLT	Optical Lime Terminal
CAF	Common Application Form
GUI	Graphical User Interface

Table 2. List of Abbreviations

VI. HOW TO INSTRUCTIONAL MANUAL

This will guide the user on commands in the program.

VII. NAS /NETWORKING OPTION

- 1. How to add, edit and delete NAS?
 - 1.1. Go to "NETWORKING" option
 - 1.2. The "NAS" window will appear
 - 1.3. Click "NAS" the list NAS will appear [Fig.1]

Dashboard > NAS						+ Add NAS
Show 10 rows 🛃 Export III Column Q Filter					Search:	
# ↓ # IP Address ↓↑ Short Name ↓↑	Secret 1	Nas Type 👔	Coa-Port 👔	TTL Jî	Status 👔	Online Subscribers 🎵
308 180.193.195.30 DMCI_Core_Switch	*****MBS View	Mikrotik	3799	OK (81.9ms)	Enabled	0
304 180.193.205.50 DMCI_PPPoE_Switch	*****MBS View	Mikrotik	3799	OK (97.4ms)	Enabled	14
Showing 1 to 2 of 2 entries						Previous 1 Next



1.3.1. To add a NAS, click on "Add NAS"

1.3.1.1	. Create NAS	Window will appear	[Fig. 2]		
Dashboard > NAS > Add N	NAS				
Add NAS					Save
~ AAA					
* Nas Name	Nas Name		* Interim Time (Minute)	5	
* Nas Type	Mikrotik	-	* Coa-Port	3799	
* Nas IP Address	Nas IP Address		Enabled		
* Shared Secret	JanitorIMBS	😏 Generate			Activate Windows
1.3.1.2 1.3.1.3	 Input all the Short Name 	Figure 2. Crea e necessary informat e – desired identity n	ite NAS ion required. ame		~
1.3.1.4	I. NAS Type –	kind of Server Applia	ance (eg. Mikrot	ik, Cisco)	
1.3.1.5	5. IP Address -	- Server Ip Address			

- 1.3.1.7. COA Port Radius Change of Authorization port (default:3799)
- 1.3.1.8. Interim Time time interval of authentication

- 1.3.1.9. API Username Application Programming Interface Username
- 1.3.1.10. API Password Application Programming Interface password
- 1.3.1.11. API Port Application Programming Interface Port (default:8728)
- 1.3.1.12. Interface 1 Server interface 1 for network monitoring
- 1.3.1.13. Interface 2 Server interface 2 for network monitoring
- 1.3.1.14. LAN IP-Pool Server IP-pool assignment.
- 1.3.1.15. Log Server Log server assignment
- 1.3.1.16. Prefix Directory Prefix Directory Assignment
- 1.3.1.17. Block Unwanted Request Enable/Disable Block Unwanted Request
- 1.3.1.18. Blocked IP-Pool define Block NAS IP-pool
- 1.3.1.19. Block Address List define Blocked NAS Address List
- 1.3.1.20. Catch Username IMBS Catch Username of NAS
- 1.3.1.21. Catch Password IMBS Catch Password of NAS
- 1.3.1.22. Save Click save to create the NAS Account
- 1.3.2. To edit a NAS, click on "Edit"
 - 1.3.2.1. Redirection to NAS Window [Fig. 1]
 - 1.3.2.2. Edit the desired parameters
- 1.3.3. To delete a NAS, click on "Delete"
- 2. How to add, edit and delete IPv4 Pool?
 - 2.1. Go to "NETWORKING" option
 - 2.2. Click "IPv4 Pool" then click add"
 - 2.3. The "Add IPv4 Pool" window appears
 - 2.4. Input "Pool Name"
 - 2.5. Input "Pool Description"
 - 2.6. Input "From IP"
 - 2.7. Input "To IP"
 - 2.8. Click "Save" to Add [Fig.3]

Add IPv4 Pool

* Pool Name	Static IPv4 Pool Name	
Pool Description	Static IPv4 Pool Description	
* From IP	From IP of Static IPv4 Pool 10.0.0.2	
* To IP	To IP of Static IPv4 Pool 10.0.0.254	

🐻 Save

🖥 Save

Figure 3. Add IPv4 Pool

- 3. How to edit an Ipv4 Pool?
 - 3.1. Go to "IP Pool", click "Ipv4"
 - 3.2. Choose if "Static" or "DHCP", then corresponding Pool List appears.
 - 3.3. Choose or find the specific IP pool for editing, then click "Edit".
 - 3.4. The "Edit Static/DHCP IPV4 Pool" window appears [Fig.3]
 - 3.5. Do the editing, then click "Update" to save the changes.
 - 3.6. Click "Add Pool" then the "Create Static/DHCP Ipv4 Pool" window appears. [Fig.3]

Input the required information, then click "+Create" to save transaction

- 4. How to Delete an Ipv4 Pool?
 - 4.1. Go to "IP Pool", click "Ipv4"
 - 4.2. Choose if "Static" or "DHCP", then corresponding Pool List appears.
 - 4.3. Choose or find the specific IP pool for editing, then click "Delete".
 - 4.4. The confirmation prompt will appear.
- 5. How to add an Ipv6 Pool?
 - 5.1. Go to "IP Pool", click "Ipv6"

- 5.2. The "Static Ipv6 Pool List" window appears.
- 5.3. Click "Add Pool" then the "Create Static Ipv6 Pool" window appears
- 5.4. Input the required information
 - 5.4.1.Pool Name Static Ipv6 pool name
 - 5.4.2.Description Static Ipv6 pool description
 - 5.4.3.Network network of Static Ipv6 pool
 - 5.4.4.Prefix Length select prefix length
- 5.5. Then click "+ Create" to save transaction.
- 6. How to Edit an Ipv6 Pool?
 - 6.1. Go to "IP Pool", click "Ipv6"
 - 6.2. Choose or find the specific IP pool for editing, then click "Edit".
 - 6.3. The "Edit Static Ipv6 Pool" window appears.
 - 6.4. Input the required information, then click "+Create" to save transaction.
- 7. How to Delete an Ipv6 Pool?
 - 7.1. Go to "IP Pool", click "Ipv6"
 - 7.2. Choose or find the specific IP pool for editing, then click "Delete".
 - 7.3. The confirmation prompt will appear.
- 8. How to Add Zone/Node?
 - 8.1. Go to "Networking" click Zone/Node
 - 8.2. Click "Add Zone" add Zone window appears
 - 8.3. Input all information
 - 8.4. Click Add to save [Fig.4]

Dashboard > Zone / Node > Add Zone		
Add Zone		
* Name	Name	
Description	Description	
Enabled		
	Save	



- 9. How to Delete Zone/Node?
 - 9.1. Go to "Networking" click Zone/Node
 - 9.2. Click the "Zone" List Zone window appears
 - 9.3. Click the "Specific zone" and then delete
 - 9.4. Click "ok" to delete

10. How to Edit Zone/Node?

- 10.1. Go to "Networking" click Zone/Node
- 10.2. Click the "Zone" Edit Zone window appears

Dashboard > Zone / Node > Edit Zone		
Edit Zone		
S Config Audit Timeline		
* Name	SALVACION	
Description	For Internet+Catv and Catv Only Sub	
Enabled	-	
	C Update	

Figure 5. Edit Zone

1.1. Input all the information

1.2. Click "update" to change

VIII. PACKAGES OPTION

1. How to add, list, edit, delete packages and change operator assignment?

- 1.1. To Add Services, go to "PACKAGES" option
 - ion Pregular

🔗 Booster

- 1.1.1. It shows Regular, Top-up & Booster
- 1.1.2. Choose the service, description, package group, price, speed, limitation and then save

Add Package						B Save
✓ Basic						
* Package Name	Package Name			Data Limit	0	GB •
Package Description	Package Description			Uptime Limit	0	Minutes 👻
* Package Group	Default		_	Expiration Limit	0	Months 👻
* Price	Price		₽	Publish To Web		
* Down Speed	Down Speed	Kbps •		Tax Included	Activate Go to Setti	Windows ngs to activate Windo ← Back To Admin



1.1.3. Package Name – define service plan base on the internet speed and specification

1.1.4. Description – define other basic information of the plan specified

- 1.1.5. Service Group define service group plan specified for cluster identification
- 1.1.6. Service Type define if regular (Post Paid) or card (Prepaid) and booster plan.
- 1.1.7. Price define amount of service plan specified.
- 1.1.8. Publish to Web To enable/disable the account accessible to the web
- 1.1.9. With All Taxes To enable/disable all the necessary taxes of a service

- 1.1.10. Enable UCP To enable/disable the User Control Panel of a service
- 1.1.11. Down Rate To set the internet download rate for a service
- 1.1.12. Up Rate To set the internet upload rate of a service
- 1.1.13. Data Limiter To specify the bandwidth limit of a service
- 1.1.14. Up Time Limiter To specify the limit up time of a service
- 1.1.15. Expiration Limiter To specify the monthly limit of a service
- 1.1.16. Data Carry To enable/disable the service speed based on data carry
- 1.1.17. Uptime Carry To enable/disable the service based on uptime carry
- 1.1.18. Date Carry To enable/disable the service based on date carry
- 1.1.19. Service Mode To specify the service mode if normal, FUP (Fair Usage Policy), Daily Usage or Dynamic.
- 1.1.20. Redirect URL (For Hotspot Only) To specify the redirection URL of a service
- 1.1.21. Adv. URL (For Hotspot Only) To specify the advertisement URL of a service
- 1.1.22. Adv. Interval (For Hotspot only) To specify the advertisement interval of a service
- 1.1.23. Custom Attribute define custom attribute for server
- 1.2. To list a Packages, go to "List "option
 - 1.2.1. Table of list Window for current services appear [Fig.3]

Dashb	oard >	Packages						+ Add Package	
Show	10 row	s 🛃 Export 🎹 Column 🔍 Filter					Search:		
	# ↓=	Name	Туре ↓↑	Price (₽) ↓↑	Down Speed 👔	Up Speed 🕼	Data Limit 🔐	Uptime Limit 🏢	Exp
	64	Plan 2500 Users 50Mbps	Regular	2500.00	35000 Kbps	35000 Kbps	Unlimited	Unlimited	1 N
	62	Plan 1500 Users 20Mbps	Regular	1500.00	17500 Kbps	17500 Kbps	Unlimited	Unlimited	1 N
	60	Micro biz 20 30mbps	Regular	2500.00	35000 Kbps	35000 Kbps	Unlimited	Unlimited	1 N
	57	cnv catv_350	Regular	350.00	1 Kbps	1 Kbps	Unlimited	Unlimited	1 №
	34	Fiber CATV	Regular	350.00	1 Kbps	1 Kbps	Unlimited	Unlimited	1 N
	32	CATV_EFG	Regular	350.00	1 Kbps	1 Kbps	Unlimited	Unlimited	1 N
	30	CATV-FIBER_CINEVISION_420	Regular	420.00	1 Kbps	1 Kbps	Unlimited Go to	/ate Windows Unlimited Settings to activa	1 N te Windt
	20		a .	250.00	1 Mana	1 1/655		C Back	To Admin

- Figure 4. Services List
- 1.3. To Edit Service, go to Packages, "then click the certain plan that you want to change" option on "Packages List" window [Fig.4]
 - 1.3.1. The Edit Package Window appears.

Edit Package						
🕙 Config 🍕 Audit Timeli	1e					
					Сору Р	ackage 🕑 Update
✓ Basic						
* Package Name	Plan 2500 Users 50Mbps		Data Limit		0.00	KB 👻
Package Description	Rate limits: 40M/40M 50M/50M 1M/1M 1m/1m 0 1M/1M		Uptime Limit		0	Minutes 👻
* Package Group	Default	E	xpiration Limit	-	1	Months 👻
* Price	2500.00	₽ P	Publish To Web			
* Down Speed	35000 Kbps •		Tax Included		Go to Settin	WINDOWS gs to activate Window
	Figure 5.	Edit Services	S			- Back to Admin

- 1.3.2. Edit the desired parameters.
- 1.3.3. To save press "Update"
- 1.4. To Delete Service, go to "List" option

- 1.4.1. Table of list Window for current services appear [Fig.4]
- 1.4.2. Choose the desired service then press "Delete"

IX. GENERAL OPTION

2. How to show, copy, and export to excel, print, add table columns and filter? (IMBS General Application Procedure to all List of Report in Table form [Fig.7]

Show 10 rows 🕁 Export III Column Q Filter			Search:	
# 11 Status 11 Username 11 Fullname	↓ ₹ Address	.↓† Mobile .↓† Package	Lt Expiry Date	11 KYC 11
F !	C C C C C C C C C C			

Figure 6. General Option

- 2.1. To expand the number of rows on a table, press "Show" then input the desires number of rows.
- 2.2. To copy the active table to clipboard, press "Copy" then paste on the desired location.
- 2.3. To export the active table to excel form, press "Excel" to create the file.
- 2.4. To print the active table, press "Print" to activate printing.
- 2.5. To expand the number of Columns with corresponding parameters, press "Column" to view and choose the parameters available.
- 2.6. To filter the active table, press "Filter" then choose the parameters filter reference.

X. SUBSCRIBER OPTION

- 3. How to add and activate a subscriber?
 - 3.1. To add a new subscriber, go to "Subscriber"
 - 3.2. Create Subscriber Window will appear

Add Subscriber				8	Sav
* Fullname	Fullname	Contract ID	Contract ID		
Company Name	Company Name	Contract Start Date	Please choose a date		
Address		Contract End Date	Please choose a date		
		2 * Subscriber Type	Select Subscriber Type		
Phone No	Phone No	* Portal Username	Portal Username		
* Mobile No (+63)	Mobile No	* Portal Password	Portal Password		¢
Email	Email	* Group	Default		
Zip	Zip	Comment	Comment		
				Activate Windows	

Figure 7. Create Subscriber

3.2.1. Input the General Information Parameters

- 3.2.1.1. Full Name Subscribers full name
- 3.2.1.2. Company Name Subscribers company/individual name
- 3.2.1.3. Address current building/house, number, street, Floor and room
- 3.2.1.4. City/Town/Barangay current City/town/barangay
- 3.2.1.5. ZIP district postal code
- 3.2.1.6. State/Province current State or province.
- 3.2.1.7. Country current country
- 3.2.1.8. Phone No landline contact number
- 3.2.1.9. Mobile No mobile contact number
- 3.2.1.10. Email email address (use for alarm and notification)
- 3.2.1.11. Contract ID
- 3.2.1.12. Contract Start and end date
- 3.2.1.13. User Type Type of user for Regular or MAC authentication.
- 3.2.1.14. Portal Login subscriber web portal login.
- 3.2.1.15. Portal Password subscriber web portal password.

3.2.1.16. Operator – Designated operator for the specific subscriber.

3.2.1.17. Comment – subscriber additional information for operator reference.

- 3.2.1.18. Click same as above
- 3.2.1.19. Create to save the subscriber

3.2.2. The account shows to activate, see picture below.

Dashboard > Subsc	cribers > Edit Subscriber										0	sable 😑 Terminate
			Deta Up Time N/A N/A			Expiration N/A	ration Wallet A ₽0			Paid ₽ 0	Unpaid ₽0	
	D		QUICK INFORMATION Q Refresh State									
	DEMO			Package Name No Package				Billing Type	Prepaid			
	(000000001) No Package / Offline			Expiry Date	N/A			IPv4 Address	DHCP @			
Account Type:		Regular		Allowed NAS	ALL		l,	pv6(Prefix / Del)	DHCP / DHCP			
Group:	IN	TERNET+CATV	Last R	echarge(Date/By)	-/-0		Re	gistered(On/By)	2023-10-13 15:	19:23 / iptechcsr@gma 🛛		
Zone:		N/A	OTP /	Account Verified	Yes / Yes		5	Subscriber Code	*****AG5 View			
Last Logoff:		DUA.	Channe (Add Daulaum	Perhama T	Add Invoice	DI Add Dev	0 P M40	Cther Actio				
									_			
Personal Info	Technical Info Do	cuments Finance	Statistics Settings Ticke	ts Audit Timeli	ne							() Authlog
✓ Personal Info	rmation											C [#] Update

Figure 8. Edit General Subscriber Information

- 3.2.2.1. To setup up the account press "Add/Change Packages"
- 3.2.2.2. "Packages" Window will appear [Fig.10]

+ Recharge			S Clo	se 🕴 Recharge
✓ Package Info				
Username	000000001			
Current Package	-			
Package				
Nothing selected				
Are you want to generate Invoice ?				
✓ Invoice Info.				
Want to generate Invoice as Performa Inv	oice ?			
Invoice Date	Due Date		Tax No	
2023-10-13	2023-10-27		Tax No	
Manual Price	0			ŧ
Subtotal	Discount		Discount Amount	
0.00 🖶	0	%	0.00	₽
Taxable Amount				
0.00				₽
			🙁 CI	se 🦸 Recharge

Figure 9. Edit Subscriber Packages

3.2.2.3. Select Packagges as specified on the services created on item #2 (Packages)

3.2.3. Select the NAS as specified on the NAS created on item #1 (NAS)

- 3.2.3.1. Select the number of con current user who can simultaneously use the account.
- 3.2.3.2. Select the allowed CPE Mac/s who can login in this account.
- 3.2.3.3. Select the IPV4 Mode if Static IP or DHCP IP Pool (*if Applicable, Default: None)
- 3.2.3.4. Enable/Disable Ipv6 (if Applicable, Default: Disable)
- 3.2.3.5. Input Ipv6 Prefix and Pool
- 3.2.3.6. Enable /Disable Ipv6 Delegation (*if Applicable. Default: Disable)
- 3.2.3.7. Input Ipv6 Prefix and Pool Delegation
- 3.2.3.8. Input Ipv6 Prefix Expiry Date
- 3.2.3.9. Enable/Disable Billing (*Default: Enable, this function is disabled only to adjust the system predefined expiration/deactivation or Setup Data and uptime limit of this account.)
- 3.2.3.10. Update to save the account information entered or change.

3.2.4. Edit setting to setup other required information before account activation.

ersonal Info	Technical Info Doc	uments Finance	Statistics	Settings 1	Tickets Aud	it Timeline			in appear	5 [1 .8			• Authlog
													C Update
Alerts													
	Alert	-											
Billings													
	Auto Renew												
	Billing Profile	Default							Billing Type	Prepaid			•
	Grace Period (Days)	15											
UCP													
	Enable UCP	-							Package Group	Default			
											Activate	Window	S
				Figu	re 10.	Edit S	Subsci	riber S	etting				

3.2.4.1. Click on "Settings", the Settings window appears [Fig.11]

- 3.2.4.2. Enable/disable SMS alert for alarm and notification
- 3.2.4.3. Enable/disable Email Alert for alarm and notification
- 3.2.4.4. Enable/disable Auto renew account by passing system expiration
- 3.2.4.5. Enable/disable Auto renew account by checking and drawing amount from wallet.
- 3.2.4.6. Select billing type if Prepaid, Postpaid or Recurring
- 3.2.4.7. Specify Grace period after account due date
- 3.2.4.8. Specify the Deactivation Period after Grace period
- 3.2.4.9. Specify type of invoice if with tax or no tax
- 3.2.4.10. Enable/disable Check Last Invoice Status if settled to determine disconnection and invoices creation. (*This function is only disable for Cable TV only service.)
- 3.2.4.11. Enable/Disable User Control Panel (UCP)
- 3.2.4.12. Choose Service Group as defined on Item 2.1.4 (Service Group)
- 3.2.4.13. Enable/Disable Catch password of remote modem of subscriber.

3.2.4.14. Update to Save changes

- 3.2.5. To upload proof of Subscriber Identification for verification, click "Documents"
 - 3.2.5.1. The "Documents" window appears, add custom field[Fig.11]
 - 3.2.5.2. Choose the file applicable document then click upload. (If Applicable)

Personal Info Techni	cal Info Documents Fina	nce Statistics Settings Tickets Audit Timeline		i Authlog
		e-KYC Verfication		
Note: * Indicates mandator	v document for KYC verification.	Manual KYC Verification		
Name	Upload		Preview	Action
Additional	Туре	Additional Document Type		1 Upload
	Upload	Choose Files No file chosen		盲 Delete
+ Add Custom Field				
		Figure 11. Edit Subscriber Documen	it	rtivate Windows

3.2.6. To display the subscriber account online statistics and Daily Usage, go to "Statistics".

ersonal Info	Technical In	fo Documents	Finance	Statistics	s Settings	Tickets Au	dit Tim	eline						•	Authlog
Online Sess	ion														^
Show 5 rows	🛃 Export	Column										Searc	:h:		
Action 1	Status 🕼	Username 🕼	Start Time	↓ III 1	Up Time 🛛 🕸	Up/Down Data	.↓†	Total DATA	Ĵ↑	NAS	J1	MAC	Ĵ↑	Framed IPv4	.↓†
Disconnect	Active	0000232348	2023-10-10 1	5:35:10	6 D 22 H 1 s	1.36 GB / 18.15	GB	19.5 GB		РОТОТ	AN	00:18:93:E4:E	7:B5	10.110.92.170)
Figure 12. Edit Subscriber Statistics															

3.2.6.1. The statistics Window interface appears. [Fig.13]

3.2.6.2. To view the bandwidth traffic network graph of the subscriber, click "Statistic" 3.2.6.2.1. The Traffic (TX/Rx) Graph Window appears with the actual live traffic.

IFO TILL NOW	^	Usage	Graph	10.11	0.92.101 - Session: 1	•	MR	rg 🛑 Live
Sessions	0				000003749 (P	PPoE)		
Up Time	0 s	8 11 Mb/a			TX	RX		
Download	0 Bytes	7.6 Mb/s				_		
Upload	0 Bytes	3.8 Mb/s			Oct 13, 2023, 4:35:1	D PM	Λ	h
Total	0 Bytes	0 B/s	PM 4:34:3	30 PM 4:3	4:45 PM 4:35 PM 5.2 Mbp	4:35:15 PM s / 71.9 Kbps	4:35:30 PM	4:35:45 PM

Figure 13. Interface Traffic Graph

3.2.6.3. To temporary disconnect the account online connection, click "Disconnect"

- 3.2.7. To display the subscriber financial account summary, go to "Financial"
 - 3.2.7.1. The Finance Summary Window appears [Fig.15]

Personal Info	o Technic	al Info Documer	Tinance	Statistics Setting	gs Tickets Audit Tim	neline			(i) Authlog
Invoice Li	st								~
Show 5 rov	ws 🕹 Exp	oort 🔟 Column	Q Filter					Search:	
Action	# ↓7	Invoice No	Status	Grand Total (D)	Paid Amount (8)		Created Type	It Invoice Date	1+ Due Date 1+
			÷1	+1		1 invoice Type			ti pac pare ti
•	122169	WT-2023-025254	Paid	1500.00	1500.00	Tax Invoice	Custom	2023-10-09	2023-10-19
0 0	122169 122062	WT-2023-025254 WT-2023-025147	Paid	1500.00 1300.00	1500.00 0.00	Tax Invoice	Custom	2023-10-09 2023-10-06	2023-10-19 2023-10-16



3.2.7.2. To edit a particular invoice, click edit to redirect to "invoice edit window".

- 3.3. To activate the account, go to "Services"
 - 3.3.1. The "Edit Subscriber" Window appears [Fig.10]
 - 3.3.2. To add additional invoice for other consumable charges, click "Add Invoice"
 - 3.3.2.1. The "add invoice" window appear [Fig.15], then input the required information's

hboard > Invoid	ces > li	voice Info.								
voice Info. U	Jnpaid					Send E-mail	Print Invoice	🔿 Rollback	🖌 Receive Payn	nent 🧪 Edit
bscriber Info					Invoice Inf	o. (WT-2023-025	147)			
Usernam	ie 000	0233289					Invoice Date	2023-10-06		
Tax N	lo						Due Date	2023-10-16		
Contact N	t No 09082991945						Last Paid On	-		
Addres	dress BRGY, RUMBANG POTOTAN, ILOILO,POTOTAN, ILOILO-					Invoice Type	Tax Invoice			
							Status	Unpaid		
im Info										
	No	Item Name	Description	Item	Туре	Quantity	Unit Price (D)	Tota	al Price (D)	
	1	Plan 1500 Users 20Mbps		Custo	m Item	1	1300.00		1300	

Figure 15. Add Invoice

- 3.3.2.1.1. To preview the created invoice, click "preview" to view invoice.
- 3.3.2.1.2. Press Add to save changes.
- 3.3.2.2. To activate account, click "Activate" then a prompt appears with the prorated invoice depending on the current day of the month.
- 4. How to list subscriber for editing?
 - 4.1. Go to "Subscriber"
 - 4.2. The Subscriber table list window appear. [Fig.16]
 - 4.3. You can modify the sub by clicking all.

Dashboar	d ⊳ Su	bscriber					All	•	🕂 Add Subscriber 🔍 F	ind Subscribe
Show	10 rows	소 Ex	port 🔟 Col	umn Q Filter					Search:	
		#	Status 👔	Username 👔	Fullname ↓↑	Address 1	Mobile U	Package 👔	† Expiry Date ↓†	KYC II
		2074	Expired	0000010567	LERMA ALIBUGHA	DESSA ST. 🞱	09508440976	Plan 1500 Users 🞱	2021-05-20 02:29:59	No
		5745	New	000000001	DEMO	ANTIPOLO 🗐	0999999999	CINEVISION EMPLO	2023-11-13 15:27:26	No
		5744	Online	0000233293	SOLAS, CRISPIN S.	SAMBAG, ZA 🗐	09667744780/09052426992	Plan 1500 Users 🞱	2023-11-20 02:29:59	No
		5740	Online	0000233289	SHIELA C. SURMION	BRGY. RUMB	09082991945	Plan 1500 Users 🞱	2023-11-20 02:29:59	No
		5739	New	0000233288	JOSE DOLSE REY SIATAN	DELGADO ST 🞱	09777467737	CATV-FIBER_CINEV	2023-11-20 02:29:59	No
		5737	Online	0000233285	PRUDENCIO QUITOR JR.	BRGY. TUMA 🞱	09859469473	Plan 1500 Users 🞱	2023-11-20 02:29:59	No
		5736	Online	0000233284	EMMANUEL S. YGPUARA	145 P. LED 🞱	09959073725	Plan 1500 Users 🞱	2023-10-20 02:29:59	No
		5727	New	0000233274	RANDY S. ALBAY	BRGY. NAGD	09636489815	Plan 1500 Users 🞱	2023-11-20 02:29:59	No
		5726	New	0000233273	CHRISTINE P. PENAFLORIDA	MARAVILLA 🛛	09540949858	Plan 1500 Users 🞱	2023-11-20 02:29:59	No
		5723	Online	0000233270	MA.RICA IRENE JASTIA #2	NEW LUCENA 🔮	09989575495	Plan 1500 Users 🞱	Activate Windo 2023-11-20 02:29:59 Go to Settings to act	WS ivate Wir

Figure 16. Subscriber List

- 4.4. To view or edit a particular subscriber click the account or press "Personal Info".
- 4.5. The "Personal Info" window appear for editing. [Fig.9]
- 5. How to find subscriber for editing?
 - 5.1. Go to "Subscriber", then click "Find"
 - 5.2. The "Find Subscriber" window appear. [Fig.17]

Dashboard > Subscribers > Find Subscriber			
Find Subscriber			Q Search
Username	Fullname	Company Name	Address
Username	Fullname	Company Name	Address
City	Zip	State	Country
City	Zip	State	Country
Phone No	Mobile No	Email	Tax No
Phone No	Mobile No	Email	Tax No
ID	Subscriber Type	Subscriber Group	NAS
Subscriber ID	All -	All -	All -
Portal Username	Comment	Enabled	Package
Portal Username	Comment	All -	All -
MAC Address	Billing Type	Auto Renew	Date Expired Activate Windows
MAC Address	All -	All -	All Go to Settings to activate Windo
	Figure 47 Figal	Culture and the sur	

Figure 17. Find Subscriber

- 5.3. Input the account parameters to search, then the account will appear if account is present on the database.
- 5.4. To view or edit a particular subscriber click the account or press "Edit".
- 5.5. The "Edit Subscriber" window appear for editing. [Fig.9]
- 6. How to deactivate an account?
 - 6.1. Go to "Subscriber", click list or find.
 - 6.2. Choose or search the desired account to deactivate
 - 6.3. The "Edit subscriber" windows appears. [Fig.9]
 - 6.4. Then click "Deactivate", a confirmation prompt appears.

6.5. Then Update to save changes

rd > Subscribers > Edit Subscriber						🛠 Disconnect 🖉 Disable 🕒 De-Acti
	Data NoLimit	Up Time NoLimit	Expiration 37 D	Wallet ₽0	Paid ⊕ 0	Unpaid ₱ 1050
SC	QUICK INFORMATION					Q Refresh Status
SOLAS, CRISPIN S.	Package N	lame Plan 1500 Users 2	OMb 🙆 (17500 Kbps / 175	i00 Kbps)	Billing Type	Postpaid Recurring
(0000233293)	Start / Disconnection I	Date / 2023-11-20 more	e info		IPv4 Address	DHCP - 0 😢
House / Gimie	Allowed	NAS ALL			Ipv6(Prefix / Del)	1
nt Type: Regular	Last Recharge(Date	e/By) 2023-10-11 17:47:	32 / kirby		Registered(On/By)	2023-10-10 12:01:27 / Migration 🔮
N/A	OTP / Account Ver	rified Yes / Yes			Subscriber Code	*****J9Z View
N/A						

- 7. How to create an invoice for other expenses on a specific account?
 - 7.1. Go to "Subscriber", click list or find.
 - 7.2. Choose or search the desired account to add invoice
 - 7.3. The "Edit Subcriber" windows appears. [Fig.9]
 - 7.4. Go to "+Add Invoice", a confirmation prompt appears.
 - 7.5. The "Add Custom Item" window appears. [Fig.1]
 - 7.6. Input the required information's
 - 7.6.1.Item Name Invoice name
 - 7.6.2.Item Desc. Item Description
 - 7.6.3.Unit Price item price
 - 7.6.4.Quantity item quantity
 - 7.6.5.Invoice Type With/without tax
 - 7.6.6.Invoice Date invoice date
 - 7.6.7.Due Date Date of expiration
 - 7.6.8.Comment additional information
 - 7.7. Then click "Preview" to view invoice.

7.8. Click "+Add" to save invoice

Username Add Package Add Custo Item Descripti Item Name Item D V Invoice Info. Want to generate Invoice as Perfor Invoice Date 2023-10-13	on escription rma Invoice ?	Quantity 1	Price 0.00	Total 0.00	•
Add Package Add Cousto Item Descripti Item Name Mem D term D Vanito generate Invoice as Performance Invoice Date 2023-0-13	m Item	Quantity	Price 0.00	Total	•
Item Description Item Name Item D v Invoice Info. Want to generate Invoice as Performance Date 2023-0-13 2023-0-13	escription rma Invoice ?	Quantity	Price	Total 0.00	•
Item Name Item D	escription	1	0.00	0.00	•
V Invoice Info. Want to generate Invoice as Perfo Invoice Date 2022-10-13	rma Invoice ?				
2020-10-10	Du 20	ue Date 023-10-27		Tax No Tax No	
Subtotal	Di	iscount		Discount Amount	
0.00	₽ 0		%	0.00	₽
Taxable Amount					
0.00					₽

- 8. How to add deposit for other payment?
 - 8.1. Go to "Subscriber", click list or find.
 - 8.2. Choose or search the desired account to add deposit
 - 8.3. The "Edit Subscriber" windows appears. [Fig.9]
 - 8.4. Go to 'Services' then click "+Add Deposit", a confirmation prompt appears.
 - 8.5. The "+Add Deposit" window appears. [Fig.19]

Receivable Amount	1050 ₽			
* Amount				
Amount			⊕ Go	
Over Payment				
0				÷
* Payment Mode				
Cash				-
Official Receipt No		Acknowledge No		
Official Receipt No		Acknowledge No		
* Receive Date				
2023-10-13				
Upload				
Choose File No file chosen				

Figure 18. Add Deposit

8.6. Input the required information's

- 8.6.1.Amount deposit amount
- 8.6.2.Official Rec. No Official Receipt number of the amount deposited
- 8.6.3. Acknowledge Rec. No. Acknowledgement Receipt of the amount deposited
- 8.6.4.Deposit Date Date of deposit
- 8.6.5.Comment Additional information
- 8.7. Click "+Deposit" to save transaction
- 9. How to override bandwidth for a particular subscriber?
 - 9.1. Go to "Subscriber", click list or find.
 - 9.2. Click other actions
 - 9.3. Choose or search the desired account to override bandwidth
 - 9.4. The "Override Bandwidth" window appears. [Fig.20]

Override Bandw	ridth		Close Override
Down Speed 0	Down Speed Unit Mbps -	Up Speed 0	Up Speed Unit Mbps -
Min Down Speed 0	Min Down Speed Unit Mbps -	Min Up Speed 0	Min Up Speed Unit Mbps •
Burstable			
Remark Remark			
	ance oldusiics oeumys m		S Close Override

Figure 19. Override Bandwidth

- 9.5. Input the required information's
 - 9.5.1.Data Rate (kbps) Download/Upload data rate

- 9.5.2.Enable Burst Mode Enable/Disable Burst Mode
- 9.5.3.Burst Limit (kbps) Download/Upload burst limit
- 9.5.4. Threshold Limit (kbps) Download/Upload Threshold limit
- 9.5.5.Burst Time (seconds) Download/Upload burst time
- 9.5.6.Priority level of priority (1-10)
- 9.6. Click "Override" to save changes
- 10. How to receive payment against invoice for a specific account?
 - 10.1. Go to "Subscriber", click list or find.
 - 10.2. Choose or search the desired account to view invoice
 - 10.3. Click Add Payment, click amount the list invoice will appear
 - 10.4. Click certain invoice and then input amount.

				🙁 Close 🗸 Pay
Receivable Amount	1500 🖶			
* Amount 1400.00			ŧ	⊧ Go
Invoice No	Total Amount	Receivable Amount	Paid Amount	Status
WT-2023-024967	1500.00 🖶	1500.00 ₽	1400.00 ₱	Partial Paid
0.00 * Payment Mode Cash				₽.
Official Receipt No		Acknowledge No		
Official Receipt No		Acknowledge No	>	
* Receive Date 2023-10-13				
Halaad				😞 Close 🖌 Pay

Figure 20. Edit Generated Invoice

10.5. Click "Pay" to receive the payment

ո Add Payment					Close	🗸 Pay
Receivable Amount	1500 ₽					
* Amount 1400.00					∌ Go	
Invoice No	Total Amount	Receivable Am	ount	Paid Amount	Status	
WT-2023-024967	1500.00 ₽	1500.00 ₽		1400.00 ₽	Partial Paid	
Over Payment 0.00 * Payment Mode Cash						₽
Official Receipt No		A	Acknowledge No			
Official Receipt No		A	oknowledge No			
* Receive Date 2023-10-13						
Inland					🙁 Close	🗸 Paj



- 10.6. Input the required information's.
 - 10.6.1. Amount payment amount
 - 10.6.2. Mode Mode of payment
 - 10.6.2.1. Cash Cash Currency on Hand
 - 10.6.2.2. Cheque bank check
 - 10.6.2.3. Direct Deposit Cash Cash currency deposit on bank
 - 10.6.2.4. Direct Deposit Cheque Check deposit on bank
 - 10.6.2.5. Bank Transfer Bank to bank transfer
 - 10.6.3. Official Rec. No Official receipt of payment
 - 10.6.4. Acknowledgement Rec. No Acknowledgement receipt of payment
 - 10.6.5. Receive Date Date of payment
 - 10.6.6. Comment additional information
 - 10.6.7. Upload upload supporting documents (if Applicable)
- 10.7. Click "Receive" to complete the transaction

- 11. How to edit an invoice of a specific account?
 - 11.1. Go to "Subscriber", click list or find.
 - 11.2. Choose or search the desired account to view invoice
 - 11.3. The "Edit Subscriber" windows appears, click "Services"
 - 11.4. Go to 'Finance" then click "Edit"
 - 11.5. The "click invoice id num" and then click edit
 - 11.6. Click "Change" the change window appears.

Invoice Info. Overdue		Send E-mail 📑 Print Invoice 🔿	Rollback 🖌 Receive Payment 🖍 Edit
Subscriber Info		Invoice Info. (WT-2023-023604)	
Username	000003749	Invoice Date	2023-09-18
Tax No		Due Date	2023-09-28
Contact No	9304257888	Last Paid On	
Address	RIZAL ST.,POTOTAN-5008	Invoice Type	Tax Invoice
		Status	Overdue
Item Info			

No	Item Name	Description	Item Type	Quantity	Unit Price (₽)	Total Price (₽)
1	Plan 1500 Users 20Mbps		Custom Item	1	1500.00	Actionate Windo

Figure 22. Change

- 11.7. Change the desired information's.
 - 11.7.1. Grand Total desired amount of invoice
 - 11.7.2. Tax/Discount Mode tax/discount mode of change (Percentage/Amount)
 - 11.7.3. Tax/Discount Per/Amount desired tax/Discount percentage or amount
 - 11.7.4. Discount Per. Discount value in percentage
 - 11.7.5. Discount Amount Discount value in amount
 - 11.7.6. Total After Discount total amount after the discount/tax
- 11.8. Click "Update" to complete the transaction

- 12. How to rollback an invoice?
 - 12.1. Go to "Subscriber", click list or find.
 - 12.2. Choose or search the desired account to view invoice
 - 12.3. The "Edit Subscriber" windows appears, click "Finance" [Fig.9]
 - 12.4. Go to 'List Invoice" then click "Edit"
 - 12.5. The "Edit Generated" window appears. [Fig.21]
 - 12.6. Click "rollback", a confirmation will appear.
 - 12.7. Press ok to complete the transaction
- 13. How to print an invoice?
 - 13.1. Go to "Subscriber", click list or find.
 - 13.2. Choose or search the desired account to view invoice
 - 13.3. The "Edit Subscriber" windows appears, click "Services" [Fig.9]
 - 13.4. Go to 'List Invoice" then click "Edit"
 - 13.5. The "Edit Generated" window appears. [Fig.21]
 - 13.6. Click "Print", to preview invoice

14. How to view service history?

- 14.1. Go to "Subscriber", click list or find.
- 14.2. Choose or search the desired account to view invoice
- 14.3. The "Edit Subscriber" windows appears, Click "Services"14.4. Click "Finance"
- 14.5. The "The Recharge Report" window appears. [Fig.24]



Recharge Report					^	
Show 5 rows 🛃 Export 🔟 Column	n Q Filter			Search:		
Package Name	↓† Total (₱)	1 Applied On	↓ ↑ Туре	1 Created At	.↓†	
Plan 1500 Users 20Mbps		2023-10-11	Recharge	2023-10-11 12:17:33		
Plan 1500 Users 20Mbps		2023-10-11	Recharge	2023-10-11 12:13:29		
Showing 1 to 2 of 2 entries				Previous	1 Next	



15. How to edit or delete wallet amount?

- 15.1. Go to "Subscriber", click list or find.
- 15.2. Choose or search the desired account to view invoice
- 15.3. The "Finance" windows appears,
- 15.4. Go to 'Wallet", the "Wallet Info(s)" appears [Fig.24]

ance: 0.00 P						
↓† Credit (₽)	1 Created Date	11 Invoice No	Created By	1 Remark	1 Created At	
	ance: 0.00 ₽	ance: 0.00 ₱ 11 Credit (₱) 11 Created Date	ance: 0.00 P 11 Credit (₱) 11 Created Date 11 Invoice No	ance: 0.00 ₽ 11 Credit (₱) 11 Created Date 11 Invoice No 11 Created By	ance: 0.00 P 11 Credit (₱) 11 Created Date 11 Invoice No 11 Created By 11 Remark	ance: 0.00 P I Credit (⊕) I Created Date I Invoice No I Created By I Remark I Created At



- 15.5. Then choose the entry to be edited
- 15.6. Edit/Delete the entry
- 16. How to view the ledger report?
 - 16.1. Go to "Subscriber", click list or find.
 - 16.2. Choose or search the desired account to view invoice
 - 16.3. The "Edit Subscriber" windows appears, click "Finance" [Fig.9]
 - 16.4. Go to 'Finance" then table list ledger of entries appears [Fig.26] (With edit invoice option)

Ledger										^
Show 5 row	rs 🛃 Export	🛄 Column	Q Filter					Search	C	
Action 1	Debit (₱) ↓↑	Credit (₽) ↓↑	Txn ID ↓↑	Receipt No 🕼	Receipt Date 🕼	Payment Mode 🕼	Invoice No	Remark 1	Particulars 1	Created
0	300.00	0.00		2021-63709	2021-08-26	Cash	WT-2021-050486	User Activation		2021-08
0	3000.00	0.00		2021-63730	2021-08-26	Cash	WT-2021-050495	Custom Invoice		2021-0{
0 🖶	0.00	3000.00		2021-63841	2021-08-26	Cash	WT-2021-050495			2021-08
0 🖶	0.00	300.00		2021-68346	2021-09-03	Cash	WT-2021-050486			2021-09
0	1500.00	0.00		2021-68362	2021-09-03	Cash	WT-2021-053586	User Renew by System		2021-09
Showing 1 to	5 of 57 entries						Pre	evious <mark>1</mark> 234	5 12	Next

Figure 25. General Statement

- 17. How to upload supporting documents for an account?
 - 17.1. Go to "Subscriber", click list or find.
 - 17.2. Choose or search the desired account to upload the document
 - 17.3. The "Edit Subscriber" windows appears, click "Documents" [Fig.9]
 - 17.4. Choose the applicable document listed, then click upload
- 18. How to view the account online statistics?
 - 18.1. Go to "Subscriber", click list or find.
 - 18.2. Choose or search the desired account to view
 - 18.3. The "Edit Subscriber" windows appears, click "Statistics" [Fig.9]
 - 18.4. The Statistics window will appear with all the online information of the account [Fig.13]
- 19. How to view the account financial summary?
 - 19.1. Go to "Subscriber", click list or find.
 - 19.2. Choose or search the desired account to view invoice
 - 19.3. The "Edit Subscriber" windows appears, click "Financial"
 - 19.4. The Financial window will appear (with account edit/delete option) [Fig.15]
- 20. How to change the service plan of a subscriber?
- 20.1. Go to "Subscriber", click list or find.
- 20.2. Choose or search the desired account to view invoice
- 20.3. The "Edit Subscriber" windows appears, click "Packages" [Fig.9]
- 20.4. The "Packages" Window appears, click "Deactivate", a confirmation prompt appears.
- 20.5. Click "OK", then change the desired Service/Plan or other parameters.
- 20.6. Then click "Update" to save changes.
- 20.7. Click "Activate" option, a prorated invoice window will appear with an amount based0020on current date/Month
- 20.8. Click "Activate" to complete the transaction
- 21. How to adjust the disconnection date of a particular account?
 - 21.1. Go to "Subscriber", click list or find.
 - 21.2. Choose or search the desired account to view invoice
 - 21.3. The "Edit Subscriber" window appears, click "Services" [Fig.9]
 - 21.4. The "Service" window appears, click "Enable Billing" to disable [Fig.10]
 - 21.5. Change "Expiration Date" to desired date
 - 21.6. Then click "Update" to save changes. (After the due date this option will return to enable mode)
- 22. How to check the network status summary of an account?
 - 22.1. Go to "Subscriber", click list or find.
 - 22.2. Choose or search the desired account to upload the document
 - 22.3. The "Edit Subscriber" windows appears, click "General" [Fig.9]
 - 22.4. The "General" window will appear with all the online status/information displayed:
 - 22.4.1. Account Status: Active (Updated)/Expired (Disconnected)/Disable (Temporary)
 - 22.4.2. Connection Status: Offline/Online
 - 22.4.3. Account Statement

		Data NoLimit	Up Time NoLimit	Expiration NoLimit	Wallet	Paid	Unpaid
		QUICK INFORMAT	ΓΙΟΝ				Q Refresh Status
(CCTVRO	OM)	Packag	ge Name 3BR_11	Mbps_8_to_13 🔮 (11	Mbps / 11 Mbps)	Billing Type	Prepaid
Active / C	Dnline	Exp	piry Date Unlimit	ed		IPv4 Address	DHCP
count Type:	Regular	Allov	ved NAS ALL			lpv6(Prefix / Del)	DHCP / DHCP
ne:	N/A	Last Recharge(I	Date/By) - / - 🞯			Registered(On/By)	2023-10-18 14:30:
de: st Logoff:	N/A	OTP / Account	Verified Yes /	Yes		Subscriber Code	*****IDT View

Figure 26. Edit Subscriber

22.4.3.1. To setup up account setting click "add/change package"

22.4.3.2. "Packages" Window will appear [Fig.29]

•j	J -		
Current Package			
Package			
Nothing selected			-
Remark			
Remark			
			/
			8 h ==
		🙁 Close	😪 Change

Figure 27. Edit Service Lease

22.4.3.3. Select service/plan as specified on the services created on item #2 (Services)

22.4.4. Select the NAS as specified on the NAS created on item #1 (NAS)

22.4.4.1. Enable/Disable Billing (*Default: Enable, this function is disabled only to adjust the system predefined expiration/deactivation or Setup Data and uptime limit of this account.)

22.4.4.2. Update to save the account information entered or change.



22.4.5.1. Click "Settings" on "Edit Lease" windows to show setups info [Fig.30]

Personal Info	Technical Info	Documents	Finance	Statistics	Settings	Tickets	Audit Timeline	9			Authlog
											(C) Update
✓ Alerts											
	Alert										
Billings											
	Billing Profile	Default					•	E	Billing Type	Postpaid Recurring	•
G	race Period (Days)	15						Deactivation Pe	riod (Days)	5	
u.	heck Last Invoices										
UCP											
		-									Activate Windows
	Enable UCP							Pad	kage Group	Default	Go to Settings to activate Windows.



- 22.4.5.2. Enable/disable SMS alert for alarm and notification
- 22.4.5.3. Enable/disable Email Alert for alarm and notification
- 22.4.5.4. Enable/disable Auto renew account by passing system expiration
- 22.4.5.5. Enable/disable Auto renew account by checking and drawing amount from wallet.
- 22.4.5.6. Select billing type if Prepaid or Postpaid
- 22.4.5.7. Enable/Disable User Control Panel (UCP)
- 22.4.5.8. Choose Service Group as defined on Item 2.1.4 (Service Group)
- 22.4.5.9. Update to Save changes
- 22.4.6. To upload proof of Subscriber Identification for verification, click "Documents" then The "Documents" window will appear [Fig.31] choose the file applicable document then click upload. (If Applicable)

Personal Info	Technical Info	Documents	Finance	Statistics	Settings	Tickets	Audit Time	line				Authlog
							e-KYC	Verfication				
Note: * Indicates mandatory document for KYC verification.												
Name Upload Preview Action												
+ Add Custom F	+ Add Custom Field											
List General N	lotes											
Show 5 rows	🛃 Export 🔟 🛙	olumn Q Filt	ter								Search:	
#	↓ <u></u> ■ Note			name		11	Created By		↓↑ Created At		↓† Updated At	11
							No data	available in table			Activata Mindov	
Showing 0 to 0 of	0 optrion				- :	20	F -1:+ 1	.			Colto Cottingo to octi	CV Committalies of Atours

Figure 29. Edit Document Lease

22.4.7. To display the subscriber account online statistics and Daily Usage, go to "Statistics".

22.4.7.1.	The statistics	Window	interface	appears. [Fig.32]	
-----------	----------------	--------	-----------	-------------------	--

	22.54.60.54]								C A 8
🛔 General 🛛 🖪 Serv	ices 🖌 Settings 📑 Documents	🖉 Statistics							
🖋 Online Sessio	1								8 8
UserName	Download	Upload	Total	Uptime	StartTime	IP MAC	NAS	Proto.	Action
					No data available in table				
Info Till Now			8	Vsage Statistics					× ×
Sessions			0	Time/Usage	Sessions	Uptime	Download	Upload	Total
UpTime			œ	Last Day	0	05	0 Bytes	0 Bytes	0 Bytes
Download			0 Bytes	Last Worth	0	0.5	0 Bytes	0 Bytes	0 Bytes
Upload		1	0 Bytes	Last Year	0	0 s	0 Bytes	0 Bytes	0 Bytes
Total			0 Bytes						
O Daily Usage (L	ast 30 Days)								∧ ×
Show 10 rows									Find
Date	↓₹ Sessio	ins	.lt u	ptime	11 Download		Upload	11 Total	
					No data available in table				
Showing 0 to 0 of 0	entries								Previous Next
A Top Auth Log									∧ ×
Show 10 rows									Find
Username	.↓? State	us	11 Message	IT P	•	MAC	IT NAS	11 Date/Time	
					No data available in table				
Showing 0 to 0 of 0	entries								Previous Next

Figure 30. Edit Statistics Lease

22.4.7.2. To view the bandwidth traffic network graph of the subscriber, click "Traffic"

22.4.7.2.1. The Traffic (TX/Rx) Graph Window appears with the actual live traffic

22.4.7.3. To temporary disconnect the account online connection, click "Disconnect"

- 22.5. To activate the account, go to "Services"?
 - 22.5.1.1. The "Edit Lease" Window appears [Fig.28]
 - 22.5.1.2. To activate account, click "+ Add Credit" then a prompt appears with the prorated invoice depending on the current day of the month.
- 23. How to list a LEASE for editing?
 - 23.1. Go to "LEASE", then click list
 - 23.2. The "LEASE list" window appears. [Fig.33]

⁴ Lease Lis													(C) 💊 😣
Show 10 row	rs 🕄 Copy 🔡 E	Excel 🔒	Print 🔳 C	olumn Q Filter									Find
	ID	l₹ IP Addre	5	MAC Address	UserName	FullName	Address	MobileNo	Plan 1	ExpiryDate	Operator II	Acct.Status	Action
	232346	122.54.6	.54	122.54.60.54	test	test	10 Lilibeth St, Bungad Sfdm	9209144165			thegear316.reliance	Offline	🖿 Traffic 🧪 Edit
Showing 1 to	of 1 entries												Previous 1 Next
Online 0													
Expired													
Disabled													



- 23.3. To view or edit a particular lease click the account or press "Edit".
- 23.4. The "Edit Lease" window appear for editing. [Fig.28]
- 24. How to find a LEASE for editing?
 - 24.1. Go to "Lease", then click "Find"
 - 24.2. The "Find Lease" window appear. [Fig.34]

† Find Lease			008
LeaseIP:	FullName:	CompanyName:	Address:
Lease IP Address	FullName	Company Name	Address
City:	Zip:	State:	Country:
City	ZIP Code	State	Country
PhoneNo:	MobileNo:	Email:	TaxNo.:
Phone Number	Mobile Number	E-mail Address	Tax Number
10:	UserGroup:	Operator:	Comment:
User ID	All	All	Comment
PortalUserName:	Disabled:	NAS:	Service/Plan:
Portal UserName	All	All	All
MAC Address:	BillingType:	AutoRenew:	Date Expired:
CPE MAC Address	All	All	All V
	_		

Online
Expired
Disabled
Active

Figure 32. Find Lease

24.3. Input the account parameters to search, then the account will appear if account is present on the database.

- 24.4. To view or edit a particular lease click the account or press "Edit".
- 24.5. The "Edit Lease" window appear for editing. [Fig.28]
- 25. How to override bandwidth for a particular subscriber?
 - 25.1. Go to "Lease", click list or find.
 - 25.2. Choose or search the desired account to view invoice, click "Edit"
 - 25.3. The "Edit Lease" windows appears. [Fig.28]
 - 25.4. Go to "other actions" then click "Override Bandwidth".

5.	The	"Override	Bandwidth	"	window	appears.	[Fig.35	5]
	↔ Override	e Bandwidth					Close	Override
	Down Speed		Down Speed Unit		Up Speed		Up Speed Unit	
	0		Mbps	•	0		Mbps	•
	Min Down Spee	d	Min Down Speed Unit		Min Up Speed		Min Up Speed Unit	
	0		Mbps	•	0		Mbps	•
	Burstable							
	Remark							
	Remark							
								/i



Figure 33. Override Bandwidth

- 25.6. Input the required information's
 - 25.6.1. Data Rate (kbps) Download/Upload data rate
 - 25.6.2. Enable Burst Mode Enable/Disable Burst Mode
 - 25.6.3. Burst Limit (kbps) Download/Upload burst limit

- 25.6.4. Threshold Limit (kbps) Download/Upload Threshold limit
- 25.6.5. Burst Time (seconds) Download/Upload burst time
- 25.6.6. Priority level of priority (1-10)
- 25.7. Click "override" to save changes
- 26. How to edit an invoice of a specific lease?
 - 26.1. Go to "Subscriber", click list or find.
 - 26.2. Choose or search the desired account to view invoice, click "Finance"
 - 26.3. The "Finance" windows appears [Fig.28], click "Services" [Fig.29]
 - 26.4. Click "List Invoice" the invoice List window appears. [Fig.37]

Personal Info	Technical I	nfo Documei	nts Financ	e Statistics	Settings Tickets	Audit Timeline			i Authlog
Invoice List									~
Show 5 rows	🛃 Export	🔟 Column	Q Filter					Search:	
Action #	↓ ≣ Invoi	ce No 👘	Status ↓↑	Grand Total (₽)	1 Paid Amount	(₱) ↓† Invoice Type	↓↑ Created Type	.↓† Invoice Date	l↑ Due Date l↑
e 12	2085 WT-2	2023-025170	Unpaid	2500.00	0.00	Tax Invoice	Custom	2023-10-06	2023-10-16
e 11	9626 WT-2	2023-022678	Paid	2500.00	2500.00	Tax Invoice	Custom	2023-09-06	2023-09-16
e 11	7149 WT-2	2023-020158	Paid	2500.00	2500.00	Tax Invoice	Custom	A 2023-08-08 Wir	nd 2023-08-18
				Figur	- 24 Jay -			Go to Settinas t	o activate Windows

Figure 34. Invoice List

- 26.5. Choose the account then click "Invoice no."
- 26.6. The "Invoice detail" window appears
- 26.7. Click "edit"
- 26.8. Edit invoice will appear
- 26.9. Input the amount' click update to save

							e G opdate
sername		0000231092					
Item	Quantity		Price			Total	
Plan 2500 Users 50Mbps	1		2500.00			2500.00	
 Invoice Info. 							
voice Date		Due Date			Tax No		
023-10-06		2023-10-16					
ubtotal		Discount			Discour	nt Amount	
2500.00	P	0.00		%	0.00		P
axable Amount							

- 26.10. Change the desired information's.
 - 26.10.1. Full Name Subscribers full name
 - 26.10.2. Address current building/house, number, street, Floor and room
 - 26.10.3. Tax No.-Buyer Tax Number
 - 26.10.4. Other Charge Name Other Change
 - 26.10.5. Manual Enable/Disable manual amount over ride
 - 26.10.6. Discount additional discount
 - 26.10.7. Other Charges any additional charges
 - 26.10.8. With Holding Withholding tax by percentage or amount
 - 26.10.9. Grand Total Grand Total Amount
- 26.11. Click "Update" to complete the transaction
- 27. How to generate a lease invoice?
 - 27.1. Go to "subscriber", click list or find.
 - 27.2. Choose or search the desired account to view invoice, click "Edit"
 - 27.3. The "Edit subscriber" windows appears [Fig.28], click "Finance" [Fig.29]
 - 27.4. Click "List invoice" the invoice List window appears. [Fig.37]
 - 27.5. Choose the account then click "Edit"
 - 27.6. The "Edit Invoice" window appears [Fig.38]
 - 27.7. Click "Generate Invoice" to generate the invoice
 - 27.8. Click "Generate" to complete the transaction
- 28. How to Print a Proforma Invoice?
 - 28.1. Go to "Subscriber", click list or find.
 - 28.2. Choose or search the desired account to view invoice, click "Edit"

- 28.3. The "Edit subscriber" windows appears "click finance"
- 28.4. The "List Invoice" the invoice List window appears. [Fig.37]
- 28.5. Choose the account then click "Add Invoice"
- 28.6. The "Custom Invoice" window appears [Fig.38]
- 28.7. Want to generate invoice as performa invoice?
- 28.8. Click check 'generate "performa" invoice appears
- 28.9. Click "Print Proforma" to print the invoice
- 29. How to view Recharge Report?
 - 29.1. Go to "subscribers", click list or find.
 - 29.2. Choose or search the desired account to view invoice, click "Finance"
 - 29.3. The "Edit Subscriber" windows appears [Fig.28]
 - 29.4. Go to 'Recharge Report"
 - 29.5. The "Recharge Report" window appears. [Fig.36]

Recharge Report										
Show 5 rows 🕹 Export	🛄 Column	Q Filter						Search:		
Package Name		J† Total (₱)	J1	Applied On	11	Туре	lt.	Created At		
Plan 2500 Users 50Mbps				2023-10-06		Recharge		2023-10-06 17:10:0	3	
Plan 2500 Users 50Mbps				2023-09-06		Recharge		2023-09-06 17:50:0	3	
Plan 2500 Users 50Mbps				2023-08-08		Recharge		2023-08-08 12:00:0	3	
Plan 2500 Users 50Mbps				2023-07-15		Recharge		2023-07-15 11:20:0	7	
Plan 2500 Users 50Mbps				2023-06-19		Recharge		2023-06-19 12:00:0	3	

Figure 35. Recharge Report

- 30. How to view "ledger" report?
 - 30.1. Go to "Subscriber", click list or find.
 - 30.2. Choose or search the desired account to view invoice, click "Finance"
 - 30.3. The "Invoice List" windows appears [Fig.28]
 - 30.4. Scroll down the ledger window appears. [Fig.37]

Ledger

Show 5 row	s 🛃 Export	🛄 Column	Q Filter					Search:		
Action 1	Debit (₽) ↓↑	Credit (₽) ↓↑	Txn ID ↓†	Receipt No 🕼	Receipt Date 👫	Payment Mode 🕼	Invoice No 🌐	Remark	ĴĴ	Particulars 🕼
0	450.00	0.00		2021-98615	2021-12-23	Cash	WT-2021-068615	User Activation		
0 🖶	0.00	450.00		2022-104589	2022-01-17	Cash	WT-2021-068615			
0	1650.00	0.00		2022-104594	2022-01-17	Cash	WT-2022-03606	User Renew by Syst	em	
0 🖶	0.00	1650.00		2022-110260	2022-02-09	Cash	WT-2022-03606			
0	1650.00	0.00		2022-110265	2022-02-09	Cash	WT-2022-07031	User Renew by Syst	em	

Figure 36. Legder report

- 30.5. Input the required information
 - 30.5.1. Service service plan
 - 30.5.2. Schedule On set the date of recharge
 - 30.5.3. Comment additional information
 - 30.5.4. Discount discount amount (if applicable)
 - 30.5.5. Other Charges other charges amount
 - 30.5.6. Invoice Type Tax/No tax invoice
 - 30.5.7. Paid paid status
- 30.6. Click "Schedule" to complete the transaction.

31. How to edit or delete wallet info?

- 31.1. Go to "subscriber", click list or find.
- 31.2. Choose or search the desired account to view invoice
- 31.3. The "Edit subscriber" windows appears [Fig.28], click "Finance" [Fig.29]
- 31.4. Go to 'Wallet" the "Wallet Infos(s)" appears. [Fig.42]

Show 5 rows 🕹 Export 🖽 Column 🔍 Filter Search:	
Debit (₱) ↓↑ Credit (₱) ↓↑ Created Date ↓↑ Invoice No ↓↑ Created By ↓↑ Remark ↓↑ Created At	ļţ

Figure 37. Wallet Info

- 31.5. then choose the entry to be edited
- 31.6. Edit/Delete the entry
- 32. How to view the account statement of a particular subscriber?
 - 32.1. Go to "subscriber", click list or find.
 - 32.2. Choose or search the desired account to view invoice
 - 32.3. The "Edit subscriber" windows appears [Fig.28], scroll down
 - 32.4. The "list General Notes" window appears [Fig.38]

List General	Notes							
Show 5 rows	🛃 Export	Column	Q Filter			Search:		
#		ļţ	Username	1 Created By	1 Created At	↓ ↑ Updated At		.↓†
				No data available	in table			
Showing 0 to 0 o	of 0 entries					P	Previous	Next

Figure 38. List General Notes

- 33. How to upload supporting documents for an account?
 - 33.1. Go to "subscriber", click list or find.
 - 33.2. The "Edit subscriber" windows appears [Fig.28], click "Documents" [Fig.29]
 - 33.3. The "Documents" window appears [Fig.39]

^o ersonal Info	Technical Info	Documents	Finance	Statistics	Settings	Tickets	Audit Timeline	(i) Authlog
					e-KYC V	erfication	I	
					Lev Ver	ify e-KYC		

Manual KYC Verification

ste: * Indicates mandatory document for KYC verification.

Name	Upload		Preview	Action
Additional	Туре	Additional Document Type		1 Upload
	Upload	Choose Files No file chosen		Telete
		Figure 39. Edit Document Lease	Λ _	ticata Mindacca

- 33.4. Choose the applicable document listed, then click upload
- 34. How to view the statistics?
 - 34.1. Go to "subscriber", click list or find.
 - 34.2. The "Edit subscriber" windows appears, click "Statistics"
 - 34.3. The Statistics window will appear with all the online information of the account [Fig.45]

.

FO TILL NOW	^		Usage (Grap	h		10.11	0.10.22	5 - Sess	sion: 1	•			MR	TG 🧲		LIV
Sessions	8							С	CTVRO	OM (PI	PPoE)						
Up Time	5 D 17 H 40 m 5 s		11 Mb/s						T	TX	RX						
Download	48.19 GB	dth Rat	9.5 Mb/s 7.6 Mb/s 5.7 Mb/s														
Jpload	3.22 GB	Bandw	3.8 Mb/s 1.9 Mb/s														
Total	51.41 GB		0 B/s	9:20 A	AM	9:20:1	5 AM	9:20:3	30 AM	9:20:	45 AM	9:21	AM	9:21:	15 AM	9:21:3	30 A



XI. IP POOL

lpv4

- 35. How to add an Ipv4 Pool?
 - 35.1. Go to "IP Pool", click "Ipv4"
 - 35.2. Choose if "Static" or "DHCP", then corresponding Pool List appears. [Fig.53]

© Static IPv4 Pool List										3 4 3
Static DHCP										
Show 10 rows 2) 🖶 Column									O Add Pool
	ID J	PoolName	First-IP	Last-IP	Total	Used	Free	progress	Action	
0	1	MicroBiz_Pool	122.54.60.26	122.54.60.62	37	17	20	Free	🖌 Edit 🛢 Delete	
Showing 1 to 1 of 1 entries									Pro	evious 1 Next

Figure 41. Static Ipv4 Pool List

35.3. Click "Add Pool" then the "Create Static/DHCP Ipv4 Pool" window appears

XII. VOUCHER & PINS

- 36. How to "Add voucher"?
 - 36.1. Go to "Voucher & Pins", click "Voucher"
 - 36.2. Click "Add Voucher"
 - 36.3. The "Add Voucher" windows appears
 - 36.4. Input "voucher quantity"
 - 36.5. Input "Valid date until"
 - 36.6. Input "Prefix"
 - 36.7. Input "OTP verification require"- yes/no
 - 36.8. Select "Packages"
 - 36.9. "Login limit"-1
 - 36.10. Select "enabled
 - 36.11. Select "Mac"
 - 36.12. Nasport Id check
 - 36.13. Select "All NAS"

36.14. Click "Add" [Fig.54]

Add Vouchers		B Save
* Voucher Quantity	Voucher Quantity	
* Valid Till	2024-10-24	
Prefix	Prefix Of UserName(MAX 2 characters)	
* OTP Verification Require	No	
* Package	Nothing selected -	
* Login Limit	1	Activate Windows Go to Settings to activate Windg

Figure 54. Add Voucher

37. How to "find voucher"?

- 37.1. Go to "Voucher & Pins", click "Voucher"
- 37.2. The "voucher" window appears
- 37.3. Click "find voucher"
- 37.4. Input all the information and then "click search"
- 38. How to "Add Pins"?
 - 38.1. Go to "Voucher & Pins", click "Pins"
 - 38.2. The "Pins" window appears
 - 38.3. Click "Add Pins" [Fig. 55]
 - 38.4. Input " Pin Quality]
 - 38.5. Input "Valid date"
 - 38.6. Prefix
 - 38.7. Select "Packages"
 - 38.8. Select "enabled"
 - 38.9. Click "save" to add pins

Add Pins

Add Pins		Save
* Pin Quantity	Pin Quantity	
* Valid Till	2024-10-24	
Prefix	Prefix Of UserName(MAX 2 characters)	
* Package	Select Packages 👻	
Enabled	-	
		Activate Wind
F	igure 55. Add Pins	

XIII. FINANCE

- 39. How to "view" a "Finance Dashboard?
 - 39.1. Go to "Finance" then click "dashboard"
 - 39.2. The "Finance Dashboard(s)" list window appears. [Fig.54]

ance Dashboard					
Unpaid Invoices 0 (₱ 0.00)	ŝ	Open Proformas 0 (₱ 0.00)	Today's Invoic 0 (P 0.00)	Today's Payments 🕈 🕈
ទេ Monthly	October-202	s Quarterly	2023 - Q4• ^	s Yearly	2023-
Total Invoices	0 (₱ 0.00)	Total Invoices	0 (₱ 0.00)	Total Invoices	3 (₱ 0.00)
Paid Invoices	0 (₱ 0.00)	Paid Invoices	0 (₱ 0.00)	Paid Invoices	3 (₱ 0.00)
Unpaid Invoices	0 (₱ 0.00)	Unpaid Invoices	0 (₱ 0.00)	Unpaid Invoices	0 (₱ 0.00)
Open Proformas	0 (₱ 0.00)	Open Proformas	0 (₱ 0.00)	Open Proformas	0 (₱ 0.00)

Figure 42. Finance Dashboard

- 40. How to "Add Invoice?
 - 40.1. Go to "Finance" then click "Invoice"
 - 40.2. The "Add Invoice" windows appears
 - 40.3. Input "Subscriber" click "Add Custom"
 - 40.4. Input "Item name"
 - 40.5. Input "Description"
 - 40.6. Input "quantity"
 - 40.7. Input "Price"
 - 40.8. Click "Generate" to add. [Fig.55]

Add Invoic	e			Close Concerte
Subscriber	Type atleast first two chara	acters		
+ Add Package	+ Add Custom Item			
Item	Description	Quantity	Price	Total
✓ Invoice Info.				
Want to generate	Invoice as Performa Invoice ?			
Invoice Date	Due	e Date	Tax No	
2023-10-24	202	23-11-08	Tax No	
				Close Generate
		Figure 55. Add Invoi	ice	.0

41. How to View a Proforma Invoice?

- 41.1. Go to "Finance" then click on "Proforma".
- 41.2. The "Proforma dashboard" windows appear
- 41.3. Input "Information"
- 41.4. Click "Search"

Dashboard > Pro	forma											
Show 10 rows	🛃 Export	III Column	Q Filter					Search:				
Action	# ↓≣	Invoice No	<u></u> 1↑ Status	J†	Grand Total (₽)	ļţ.	Created Type	J†	Username	.↓†	Invoice Date	J1
					No data available ir	n table						
howing 0 to 0 of 0	entries										Previous	Next
			Convright	w lanit	orPadius							

Figure 56. Proforma Dashboard

42. How to Add Payment?

- 42.1. Go to "Finance" then click on "Payment".
- 42.2. The "Payment Dashboard" windows appear
- 42.3. Click "Add Payment"
- 42.4. Input "Subscriber"
- 42.5. Input "Amount"
- 42.6. Input "Payment method"
- 42.7. Input "Official Receipt"
- 42.8. Click "Pay"

		🗙 Close 🗸 Pay
Subscriber		
Type atleast first two characters		
* Amount		
0		₽ Go
Over Payment		
0		₽
* Payment Mode		
Cash		•
Official Receipt No	Acknowledge No	
		🗙 Close 🗸 Pay

Figure 57. Payment

43. How to delete Payment?

- 43.1. Go to "Finance" then click on "Payment".
- 43.2. The "Payment Dashboard" windows appear
- 43.3. Search "Particular subscriber that you want to delete"
- 43.4. Input "Date of posting"
- 43.5. Click "Search"
- 43.6. Click "Cancel payment"
- 43.7. Input "Reason to cancel"
- 43.8. Click "delete payment"
- 44. How to view/add Virtual Bank?
 - 44.1. Go to "Finance" then click on "Virtual Bank".
 - 44.2. The "Add/List Transactions" windows appear
 - 44.3. Click "Add" select virtual bank

- 44.4. Input "account name"
- 44.5. Input "Account number"
- 44.6. Input "Bank name"
- 44.7. Select "enabled"
- 44.8. Click "Save" to add [Fig.58]

Add Virtual Bank		Save
* Account Name	Account Name	
* Account No	Account No	
* Bank Name	Bank Name	
Enabled	-	
		Activate Windows

Figure 58. CRM Dashboard

- 45. How to view transaction list?
 - 45.1. Go to "Finance" then click on "Virtual Bank"
 - 45.2. The "Virtual Bank" windows appears
 - 45.3. Click "List Virtual Bank"
 - 45.4. The "List Virtual Bank Appears

XIV. CRM

- 46. How to view "CRM Dashboard"?
 - 46.1. Go to "CRM" then click on "Dashboard".
 - 46.2. The "CRM Dashboard" windows appears [Fig.58]

CRM Dashboard Open Leads	Success Leads 0	Open Quotations 0	C	Pending Tasks 0
🟠 Sales Funnel				All • ^
1				

Figure 59. CRM Dashboard

47. How to view "Quotation"?

- 47.1. Go to "CRM" then click on "Quotation"
- 47.2. The "list quotation" windows appear

Add Quotation				Save
	From,		То,	
	Site Company Name		Company Name	
	DMCI	_	Company Name	
	Site Contact		Contact Person	
	00000000	_	Contact Person	
	Site Address		Email	
	Manila		Email	
	,	4	Mobile No	
	Date		Mobile No	Activate Windows
	2023-10-24			Go to Settings to activate Window
	F :		utation	

Figure 59. Qoutation

- 48. How to view "Add Quotation"?
 - 48.1. Go to "CRM" then click on "Quotation"
 - 48.2. Click "Add quotation" Add quotation window appears

- 48.3. Input From "Site Company Name"
- 48.4. Input To "Site Company Name"
- 48.5. Input "Site Contact Number"
- 48.6. Input "Site Address"
- 48.7. Input "Date"
- 48.8. Choose "Subscriber"
- 48.9. Choose "Add packages/Custom"
- 48.10. Input "Tax amount" if applicable
- 48.11. And the "Click save"
- 49. How to add "Leads"?
 - 49.1. Go to "CRM" then click on "Leads"
 - 49.2. Click "Add Leads"
 - 49.3. Input "Name"
 - 49.4. Input "Email"
 - 49.5. Input "Address"
 - 49.6. Input "Mobile Number"
 - 49.7. Input "Packages"
 - 49.8. Input "Source" website
 - 49.9. Input "message"
 - 49.10. Input "Remarks"
 - 49.11. Click "Save"

Dashboard > Leads Add Lead	> Add Lead	B Save
	* Fuliname Fuliname	
	* Email Email	
	* Address Address	
	* Mobile No Mobile No	Activate Windows Go to Settings to activate Window

Figure 60. Leads

XV. TICKETS

- 50. How to view the summary, find and edit a "Tickets"?
 - 50.1. Go to "Tickets", then click "Dashboard"
 - 50.2. The "Ticket Dashboard" window appears. [Fig.64]

Ficket Dashboard			Engineer: Al
Today's Total O	Today's Resolve	Total In Progress	Total Due Tickets
All Tickets			
Show 10 rows 🛃 Export 🔲]] Column Q Filter		Search:
# ↓† Username ↓† Sub	bject J↑ Group J↑ Priority J↑	Status 11 Due Date	↓↑ Assigned To ↓↑ Tags ↓↑
#4291 4319 test	t Technical Low	Open 2023-10-20 12:07:45 Due	
Showing 1 to 1 of 1 entries			Previous 1 Next

Figure 43. Ticket Dashboard

- 50.3. To "Find" a ticket, enter the ticket number on the Find Box.
- 50.4. To "Edit" a ticket, choose the desired ticket, then click "Edit"
- 50.5. The "Ticket Edit" window appears, then perform the changes. [Fig.65]

dit Ticket			
# Open	Info Tic	ket	C Update
Created By : 4319 Created Date : 2023-10-19 12:07:45	* Username	4319	
Assign	* Subject	test	
Demonstration Comments	* Priority	Low	•
4319	* Group	Technical	Activate Windows Go to Settings to activate Wi
Figure 44. Edit Ticket			

50.6. Click "Update" to save changes.

51. How to add a Ticket?

51.1. Go to "Subscriber", then click "tickets".

51.2. The "Create Ticket" window appears. [Fig.66]

Personal Info	Technical Info	Documents	Finance	Statistics	Settings	Tickets	Audit Timeline	i Authlog
Ticket List								^
Dashboard OPEN O		re-oper 0	۷	${\leftarrow}$	close O		\otimes	RESOLVE O
Show 5 rows	🕹 Export 🔲	🛛 Column 🔍	Filter					Add Ticket Search:
#	↓≓ Subject	↓† Grou	P ↓† Figu	Priority re 45. (11 Statu Create Tic	s 🎝	Due Date	Activate Windows

- 51.2.1. Portal Username subscriber account name
- 51.2.2. Subject description of trouble or concern

- 51.2.3. Message brief information of the ticket
- 51.2.4. Priority Type of priority (Low/Medium/High/Urgent)
- 51.2.5. Group Department group assign
- 51.2.6. Due Date target date to serve and address the trouble
- 51.2.7. Person Called subscriber representative
- 51.2.8. Tags ticket tags to other ticket
- 51.2.9. Operator assigned operator
- 51.2.10. Employee employee ticket assignment
- 51.2.11. OTP Verification Enable/Disable One Time Password
- 51.2.12. Upload Upload supporting documents.
- 51.2.13. Click "+Create" to save the ticket.
- 52. How to change the status of a Ticket
 - 52.1. Go to "Tickets", then click "List".
 - 52.2. The "Ticket List" window appears [Fig.71]

Figure 46. Ticket List

- 52.3. Choose the desired account for edit, click "Edit"
- 52.4. The "Ticket Edit" window appears [Fig.69]
- 52.5. Edit the desired information as stated on Item# 67.2 (if needed)
- 52.6. Change the status of Open ticket
 - 52.6.1. Re-Assign Reassign the department in charge of the ticket
 - 52.6.2. Resolve click if the ticket is resolved
 - 52.6.3. Add Comment additional comment
 - 52.6.4. Delete to delete the ticket
 - 52.6.5. Click the "Update" to save changes

- 52.7. Change the status of Resolve ticket
 - 52.7.1. Close Close the ticket permanently
 - 52.7.2. Re-open reopen the ticket
 - 52.7.3. Add Comment additional comment
 - 52.7.4. Delete delete the ticket
 - 52.7.5. Click the "Update" to save changes

XVI. REPORTS

- 53. How to generate online users report?
 - 53.1. Go to "Reports", then click "Online subscriber"

53.2.	The on	line su	bscriber	table	e wind	ow a	ppears

Action	Status	↓ ↑	Username 🕼	Туре	J†	Package 11	Start Time ↓	Up Time 🔐	Up/Down Data
Acti	All	~	Username	All	~	Package	Start Time	Up Time	Up/Down Data
参 🖄	Online		0000005983	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:40:24	40 m	80.6 MB / 267.82 N
参 🖄	Online		0000233012	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:40:23	40 m	12.92 MB / 274.71
资 🖄	Online		000007288	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:38:28	40 m	1.23 MB / 4.78 MB
参 🖄	Online		0000233237	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:38:27	40 m	11.54 MB / 37.06 N
资 🖄	Online		000006774	Regula	r	Plan 4K Users Business Plan 10Mbps	2023-10-19 14:34:56	45 m	28.95 MB / 326.7 N
资 🖄	Online		000006341	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:34:33	45 m	759.35 MB / 655.9
参 🖄	Online		000005996	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:29:18	50 m 1 s	52.1 MB / 894.45 M
参 🖄	Online		0000226906	Regula	r	Plan 1500 Users 25mbps	2023-10-19 14:25:22	55 m	31.45 MB / 656.79

Figure 47. Online User

- 53.3. Choose the user for traffic display, click "Traffic" then window graph appears [Fig.14]
- 53.4. Choose the user for deletion, click "Delete" to delete user.
- 53.5. Confirmation Appear, click yes to complete the transaction
- 54. How to generate usage/session report?

- 54.1. Go to "Reports", then click "Usage/Session"
- 54.2. The "Find Usage/Session" window appears

Subscriber Username	IP Address	MAC Address	Protocol
Type atleast first two characters	IP Address	MAC Address	All
Date	NAS	Nas IP Address	Terminate Cause
2023-09-19 - 2023-10-19	All	• Nas IP Address	All
		Q Search	

54.3. Input the required information of the user, then click "Search"

54.4. The history of usage/session table appears.

- 55. How to generate renewal?
 - 55.1. Go to "Reports", then click "Renewal"
 - 55.2. The "Find Renewal" window appears

Package	Subscriber Username	Subscriber Group
- All	 Type atleast first two 	All
	Package - All	Package Subscriber Username All Type atleast first two relations of the second

Figure 49. Find Renewal/Expired

- 55.3. Input the required information, then click "Search"
- 55.4. The list of information appears.

- 56. How to generate overdue/disconnected users report?
 - 56.1. Go to "Reports". Then click" Subscriber due"
 - 56.2. The "Find Subscriber due" window appears [Fig.75]

	Subscriber	r Group	Zone		Node	
Type atleast first two characters	All	•	All	•	All	•

Figure 50. Find Subscriber Due

- 56.3. Input the require information, then click "Search"
- 56.4. The list of information appears
- 57. How to generate new subscriptions report?
 - 57.1. Go to "Reports". Then click" New Subscription"
 - 57.2. The "Find New Subscription" window appears [Fig.76]

Dashboard	Dashboard > Reports > New Subscription									
Find Nev	w Subscription									
7	Date	Package		Zone		Node		Subscriber	Group	
/	2023-09-19 - 2023-10-	All	•	All	•	All	•	All	•	
					_					
				Q	Search					

Figure 51. Find New Subscription

- 57.3. Input the require information, then click "Search"
- 57.4. The list of information appears
- 58. How to generate sales report?
 - 58.1. Go to "Reports". Then click" Sales"

58.2. The "Find Sales" window appears

Date	Package	Subscriber Group	Zone	Node	Invoice	e Status
2023-09-19 - 2023-1(All	All	All	- All	- All	•
			_			
			X Search			
• Statistics						
Total Sale (s) ₱0	~	Paid Amount Paid Amount		Unpaid Am	Activate	Mindows
		Figure 52.	Find Sales		Activate	windows
58.3. Input t	he require inf	ormation, then clic	k "Search"			
58.4. The lis	t of informatio	on appears				
How to gener	ate collection	s report?				
59.1. Go to '	"Reports". The	en click" Collections				
50.2 The "F	ind Collection	" window appears				
59.2. THE F	ind collection	window appears				

Date	Subscriber Username	Payment Mode		Comment
2023-09-19 - 2023-10-19	Type atleast first two characters	All	•	Comment
	Q	Search		

Figure 53. Find Collection

- 59.3. Input the require information, then click "Search"
- 59.4. The list of information appears
- 60. How to generate statement report?
 - 60.1. Go to "Reports". Then click" Statements"

60.2. The "Find Statement" window appears [Fig.79]

			1900	Subscriber Oserridirie	Payment Mode
09-19 - 2023-1(Comment	Particulars	All	 Type atleast first two 	All
2023-1(Comment	Particulars	All	Type atleast first two	All

Figure 54. Find Statement

- 60.3. Input the require information, then click "Search"
- 60.4. The list of information appears
- 61. How to generate online payment?
 - 61.1. Go to "Reports". Then click" Online Payments"

61.2. The "Find Online Payments" window appears

Find Online Payment	ts					
Date 2023-09-19 - 2023-1(PG Name All	•	Subscriber Username Type atleast first twc	Order Id Order Id	Txn ID Txn ID	Status Success •
			Qs	Bearch		
			عم Figure 55. Find O	nline Payme	nts	

- 61.3. Input the require information, then click "Search"
- 61.4. The list of information appears
- 62. How to generate message status report?
 - 62.1. Go to "Reports". Then click" Notifications"
 - 62.2. The "Find Notification Message" window appears [Fig.81]

Date	Status	Туре	To (Mobile No / Email)	Title
2023-09-19 - 2023-10-19	All	• All	 Mobile No / Email 	Title
		Q Search		

- Figure 56. Find Message Status
- 62.3. Input the require information, then click "Search"
- 62.4. The list of information appears

80. How to generate Advance Recharge?

- 80. 1. Go to "Reports", then click "Advance recharge"
- 80. 2. The find "Advance recharge" window appears

Dashboard > Reports > Advance Recharge	
Find Advance Recharge	

	Package		Zone		Node		Subscriber Username	Subscriber Group	
3-09-19 - 2023-10-19	All	•	All	-	All	•	Type atleast first two characte	All	•
					Search				

- 80. 3. Input the require information, then click "Search"
- 80. 4. The list of information appears [Fig.80]
- 81. How to generate 'Package History?'
 - 81. 1. Go to "Reports" click "Package History"
 - 81. 2. The "Find Package History" window appears

Dashboard > Reports > Packag	ge Wise Sales					
Find Package History						
Package		Date	Status		Туре	
All	•	2023-09-19 - 2023-10-19	Pending, Success	•	Recharge, Advance Recharge	•
			Q Search			
 Statistics 						^
-						

- 81. 3. Input the require information, then click "Search"
- 81. 4. The list of information appears [Fig.81]

82. How to generate "Unused IP?"

- 82. 1. Go to "Reports" click "Unused IP"
- 82. 2. The "Find Unused IP" window appears

Dashboard > Reports > Unused IP					
Find Unused IP					
Type IPv4	•	IP Address MicroBiz_Pool	-	Q Search	
Statistics					

- 82. 3. Input the require information, then click "Search"
- 82. 4. The list of information appears [Fig.82]

83. How to generate "Used IP?"

- 83. 1. Go to "Reports" click "Used IP"
- 83. 2. The "Find Used IP" window appears [Fig.83]

Dashboard > Reports > Used IP			
Find Used IP			
Type IPv4 •	IP Address MicroBiz_Pool -	Q Search	
Statistics			^

83. 3. Input the require information, then click "Search"83. 4. The list of information appears [Fig.83]

- 84. How to generate "Subscriber by Type"?
 - 84. 1. Go to "Reports" click "Subscriber by Type"
 - 84. 2. The "Find Subscriber by Type" window appears

hboard > Reports > Subscriber By Type				
nd Subscriber By Type				
De 시 ·	Q Search			
Statistics				^
Regular O	MAC O	Lesse O	Voucher O	<u>•</u>

- 84. 3. Input the require information, then click "Search"
- 84. 4. The list of information appears [Fig.84]

85. How to find Subscriber Wallet?

- 85. 1. Go to "Reports" click "Subscriber Wallet"
- 85. 2. The "Find Subscriber Wallet" window appears

Dashboard >	Reports > Subscriber Wallet							
Find Subs	criber Wallet							
	Subscriber Username Type atleast first two characters	Subscriber Group All	۔ م	Zone All Search	-	Node All		
🚯 Stat	istics							^

85. 3. Input the require information, then click "Search"

85. 4. The list of information appears [Fig.85]

86. How to find "Subscriber Due"?

- 86. 1. Go to "Reports" click "Subscriber Due"
- 86. 2. The "Find Subscriber Due" window appears

Find Sub	oscriber Due							
	Subscriber Username	Subscriber	Group	Zone		Node		
	Type atleast first two characters	All	•	All	•	All	-	
			٩	Search				

- 86. 3. Input the require information, then click "Search"
- 86. 4. The list of information appears [Fig.86]
- 87. How to find "Subscriber e-KYC"?
 - 87. 1. Go to "Reports" click "Subscriber e-KYC"
 - 87. 2. The "Find Subscriber e-KYC" window appears

Dashboard > Reports > Subscriber e-	KYC							
Find Subscriber e-KYC								
Subscriber Username	Subscriber	Group	Zone		Node		e-KYC	
Type atleast first two characters	All	•	All	•	All	•	Done	•
			Q 8	Search				
97.2 Input the	roquiro in	formati	on thon a	lick "So	arch"			

- 87. 4. The list of information appears [Fig.87]
- 88. How to Find "CPE Information"?
 - 88. 1. Go to "Reports" click "CPE Information"
 - 88. 2. The "Find CPE Information" window appears

Find CPE Information				
	Date 2023-09-23 - 2023-1	Subscriber Username Type atleast first two characters	Contains Contains	
		Q Search		

- 87. 3. Input the require information, then click "Search"
- 87. 4. The list of information appears [Fig.88]
- 89. How to find "Additional Info?"
 - 89. 1. Go to "Reports" click "Additional Info"
 - 89. 2. The "Find Additional Info" window appears

Find Additional Info			
	Date	Subscriber Username	Contains
	2023-09-23 - 2023-1	Type atleast first two characters	Contains
		Q Search	

89. 3. Input the require information, then click "Search" 89. 4. The list of information appears [Fig.89]

XVII. CONFIGURATION NAVIGATION

- 1. How to "Edit Site Setting"?
 - 1.1. Go to "Config", click "Site"
 - 1.2. The "Edit Site Setting" window appears
 - 1.3. Input the required information

1.3.1.First Name – Site Name

1.3.2.Company Name – Administrator Company name

- 1.3.3.Site Domain- imbs.janitornetwork.com
- 1.3.4.Description Company description

1.3.5.City – Company City

1.3.6.Email - Company Email

1.3.7.Contact – Company Contact number

- 1.3.8.Company Tagline Company Tagline
- 1.3.9.Site Currency- Peso
- 1.3.10. Site Zone- Ph
- 1.3.11. Click update to save
- 2. How to "Edit Billing Setting"?
 - 2.1. Go to "Config", click "billing"
 - 2.2. The 'Edit Billing setting" windows appears click general
 - 2.3. Input "site tax"
 - 2.4. Default Grace Period (For Postpaid Recurring)- 10

- 2.5. Default Deactivation Period (For Postpaid Recurring- 5
- 2.6. Default Check Last Invoices (For Postpaid Recurring)-1
- 2.7. Default Subscriber Billing Profile- default
- 2.8. Default Subscriber Billing Type- prepaid
- 2.9. Tax Field GST No
- 2.10. Site Tax Invoice Prefix- TX
- 2.11. Site Proforma Invoice Prefix- PF
- 2.12. Financial Month- October
- 2.13. Invoice Separator-/
- 2.14. Add Invoice terms & Conditions [Fig.90]
- 2.15. Click update to save



Figure 90. Edit Billing Setting

- 3. How to "Edit Billing Setting"?
 - 3.1. Go to "Config", click "KYC"
 - 3.2. The 'edit KYC setting" windows appear'
 - 3.3. Manual Kyc level- Normal
 - 3.4. Subscriber Mandatory Documents- ID, Proof of billing
 - 3.5. KYC Alert
 - 3.6. CAF Template- CAF 1
- 4. How to "Edit Notifications"?
 - 4.1. Go to "Config", click "Notifications"
 - 4.2. The "edit general setting" windows appears
 - 4.3. Days before expiration- 3
 - 4.4. Days before due- 3
 - 4.5. Daily data usage- 80
 - 4.6. Weekly data usage expire- 80
 - 4.7. Monthly Data usage Expire- 80
 - 4.8. Total Data usage expire- 80
 - 4.9. Click update to save
 - 4.10. Go to "Mail"

- 4.11. "Mail enabled" click update to save
- 4.12. Go to "SMS"
- 4.13. "SMS enabled" click update to save
- 4.14. Go to "Whatsapp"
- 4.15. "Whatsapp enable" click update to save
- 4.16. Go to "Telegram Bot"
- 4.17. "Telegram Bot enabled" click update to save
- 4.18. Go to "Push Notifications"
- 4.19. "Push notifications enabled" click to save [Fig.91]

Dashboard > Config > Mail Setting
Edit Mail Setting
 General Mail SMS Whatsapp Telegram Bot Push Notification Settings
* Mail Enabled
C Update > Test

Figure 91. Edit Billing Setting

- 5. How to "Payment Gateway"?
 - 5.1. Go to "Config", click "Payments gateway"
 - 5.2. The "Payments gateway" windows appears
 - 5.3. Click "cashfree" click enabled
 - 5.4. Click update to change
 - 5.5. Click "razorpay" click enabled
 - 5.6. Click update to chage
 - 5.7. Click "Paypal" click enabled
 - 5.8. Click update to save
 - 5.9. Click "Paytm" click enabled
 - 5.10. Click update to chage
 - 5.11. Click "Instamojo" Click enabled
 - 5.12. Click update to save
 - 5.13. Click "paymaya" Click enabled
 - 5.14. Click update to change
 - 5.15. Click "payfast" click enabled
 - 5.16. Click update to save
 - 5.17. Click "CCAvenue" click enabled
- 5.18. Click update to save
- 5.19. Click "Pastack' click enable
- 5.20. Click update to save [Fig.92] Payment Gateways

Cashfree	
Razorpay	
Paypal	
Paytm	
PayUMoney	
Instamojo	
Paymaya	
Payfast	
CCAvenue	
Paystack	
	Activate Windows

Figure 92. Edit Payment Gateway

- 5.21. Go to "Config", click "Subcriber Portal"
- 5.22. Click "Select/Deselect all" and then update to save [Fig. 93.]

Dashboard > Subscriber	Portal			
Subscriber Portal P	Permissions			
Select All De-Select	All			C Update
			Search B	y Module:
Recharge / Topup	Recharge With (Online / Wallet		
Ledger	V List	✓ Online Transaction		
Invoices	V List	V Print	Pay Invoice Online	Activate Windows
Service History	✓ List	5. 00.0 1 1		Go to Settings to activate Windo

Figure 93. Subscriber Portal

XVIII. PERMISSIONS

- 6. How to add a role? (Administrator Credential Only)
 - 6.1. Go to "Permission", then click "Role"
 - 6.2. The "Role/Log in Accounts" window appears, then click "Add Role" [Fig.82]

)ashboa	rd > Rol	es							+ Add Ro
Show	10 rows	🛃 Export 🔲 Column	۹	Filter				Sear	rch:
	# ↓↑	Role Name	↓ Ţ	Description 1	Î	Created Date	Created By	J1	Updated by
	300	Tech_Support		DMCI TECH SUPPORT		2023-09-25 15:25:50	boyet-dmci@gmail.co	m	boyet-dmci@gmail.com
	334	Migration_Admin		Migration_Admin		2023-10-23 12:19:17	boyet-dmci@gmail.co	m	boyet-dmci@gmail.com
	326	DMCI_Fairlane_PMO_STAFF		DMCI PMO STAFF		2023-10-16 14:33:38	boyet-dmci@gmail.co	m	boyet-dmci@gmail.com
	318	DMCI_Fairlane_PMO		PMO_Management		2023-10-10 15:33:29	boyet-dmci@gmail.co	m	boyet-dmci@gmail.com
	319	DMCI_Fairlane_Admin		DMCI_Site_Admin		2023-10-10 15:40:24	boyet-dmci@gmail.co	m	boyet-dmci@gmail.com
Chowin	a 1 to 5 o	f E ontrion					,		Draviaua 1 Novi

Figure 94. Role List

6.3. Input the required information on the "Create Role" window [Fig.79]

Dashboard > Roles > Add Role	
Add Role	
* Role Name	Role Name
Role Description	Role Description
Enabled	<i>*</i>
	Save

Figure 95. Create Role

6.3.1.Role Name – role identification name

6.3.2.Description – role description

6.4. Then click "Create" to create the role [Fig.79]

6.5. The "Edit Role" window appears

6.6. Enable/Disable the functions desired for a specific role on "Edit Role" window [Fig.80]

Dashboard > Roles > Edit Role		
Edit Role		
🕸 General 🤄 Audit Timeline		
		C Update
* Role Name	Tech_Support	
Role Description	DMCI TECH SUPPORT	
Enabled		Activate Windows
Doodoolu	Figure 96. Edit Role	Go to Settings to activate Wir

6.7. Click "Update "to save the role.

- 7. How to edit a role?
 - 7.1.Go to "Permission", click "Role"
 - 7.2. The "Role List" window appears, [Fig.78]
 - 7.3. Choose the desired role, then click "Edit"
 - 7.4. The "Edit Role" windows appear, perform the desired changes [Fig.84]
 - 7.5. Click "Update" to save the changes
- 8. How to delete a role?
 - 8.1.Go to "Permission", click "Role"
 - 8.2. The "Role List" window appears, [Fig.82]
 - 8.3. Choose the desired role, then click "Delete"
 - 8.4. The confirmation prompt will appear
 - 8.5. Click "Ok" to delete the role

- 8.5.1.Expiry Date-operator date of expiration
- 8.5.2.Billing Type type of billing prepaid/postpaid
- 8.5.3.Role operator role
- 8.5.4.Disable enable/disable an operator
- 8.5.5.Allowed NAS allowed NAS for the operator
- 8.5.6.Allowed Services/Plan allowed services/plan for the operator
- 8.6. Click "Update" to save changes.
- 8.7. Click "Update" to save the changes
- 8.8. Click "Ok" to delete the role
- 9. How to add an employee? (Administrator/Operator Credential Only)
 - 9.1. Go to "Permissions", then click "Employee"
 - 9.2. The "Log in accounts" window appears, click on "Add log in account" [Fig.87]

🗹 Employee Li:	st										© A X
Show 10 rows	2 B D	Column									Add Employee Find
	ID IF	UserName It	FirstName	Description	Email 1	Contact	Operator	T Role	CreatedBy	CreatedDate	Action IT
	13	ellice_garcia	ellice_garcia	**			thegear316	Finance Officer	thegear316	2021-04-20 18:56:42	🖌 Edit 🔯 Delete
	12	ed_garcia	Eduardo Garcia	Owner			thegear316	Migration_Manager	thegear316	2021-04-20 12:00:55	🖌 Edit 🔹 Delete
	11	CSRD1_TG316	Ela Francisco	Customer Service Tg316	-		thegear316	Customer_Service	thegear316	2021-03-08 09:23:31	🖍 Edit 🗊 Delete
	10	CSRD_TG316	Rose Francisco	Customer Service Tg316	-	-	thegear316	Customer_Service	thegear316	2021-03-01 11:37:37	🖍 Edit 🗊 Delete
	9	Boboy	Boboy	-	-	-	thegear316.efg	Clerk	thegear316	2021-02-17 13:02:21	🖍 Edit 🗊 Delete
	8	Ej	Ej		-	-	thegear316.efg	Operator	thegear316	2021-02-17 13:01:44	🖍 Edit 🔯 Delete
	7	Ada	Ada				thegear316.efg	Clerk	thegear316	2021-02-17 12:59:55	🖌 Edit 🗊 Delete
	6	Ana	Ara				thegear316.efg	Clerk	thegear316	2021-02-17 12:59:13	🖌 Edit 🗊 Delete
	5	Technical Support	Randolph	Technical Support	-	-	thegear316	Technician	thegear316	2021-02-08 12:18:57	🖍 Edit 🗊 Delete
	4	reliance_clerk	reliance_clerk	reliance_clerk		-	thegear316.reliance	Clerk	thegear316	2020-12-17 15:07:53	🖍 Edit 🗊 Delete
Showing 1 to 10 of	12 entries										Previous 1 2 Next

Figure 97. Log in accounts List

9.3. The "Create Log in Accounts" window appears [Fig.88]

Dashboard > Login Accounts > Add Login Account		
Add Login Account		
* Fullname	Fullname	
* Email	Email	
* Username	Username	
* Mobile No	Mobile No	
Description	Description	Activate Windows Go to Settings to activate Wi

Figure 98. Create Log in Accounts

9.4. Input the required information

9.4.1.Username – employee username 9.4.2.Password – employee password

- 9.4.3.First Name employee first name
- 9.4.4.Description employee description
- 9.4.5.Email- employee email
- 9.4.6.Contact employee contact number
- 9.4.7.Operator employee assigned operator
- 9.4.8.Role employee role
- 9.5. Click "Create" to save the employee account

10. How to edit a log in accounts?

- 10.1. Go to "Permissions", then click "Log in accounts"
- 10.2. The "Log in accounts" window appears [Fig.87]
- 10.3. Choose the employee for editing, click "Edit"
- 10.4. The "Edit Log in accounts" window appears [Fig.89]

Dashboard > Log	in Accounts > Edit Login Account		
Edit Login Ac	count		
🏚 General	Audit Timeline		
	* Fullname	IPTECH_TSR	
	* Email	iptechcsr@gmail.com	
	* Username	iptech_tsr	
	* Mobile No	0000000000	

Figure 99. Edit Employee

Activate Windows

10.5. Change the desired parameters

- 10.5.1. Password employee password
- 10.5.2. First Name employee first name
- 10.5.3. Description employee description
- 10.5.4. Email- employee email
- 10.5.5. Contact employee contact number
- 10.5.6. Operator employee assigned operator
- 10.5.7. Role employee role
- 10.6. Click "Update" to save the changes.

11. How to delete an employee?

- 11.1. Go to "Permissions", then click "Log in accounts"
- 11.2. The "Log in accounts" window appears [Fig.87]
- 11.3. Choose the employee to delete, click "Delete"

- 11.4. The confirmation prompt appears
- 11.5. Click "Yes" to delete the employee account

XIX. ALERT

- 12. How to view the system alerts occurrence?
 - 12.1. Go to "System", then click "Alerts"
 - 12.2. The "Alerts List" window appears, with the list of alarms occurred [Fig.107]

Show 10 rows 🕹 Export 🔟 Column Search:				Q Search	2023-10-19	2023-10-19 - 2
		Search:		mn	🛃 Export 🛛 🔟 Column	Show 10 rows
opic 11 Subject 11 Message 11 Priority 11 Created At	ļt.	⊥ ↑ Created At	↓ ↑ Priority	.↓↑ Message	↓ ↑ Subject	opic

Figure 100. Alerts List

- 12.3. Choose desired alert, then click "View"
- 12.4. The "Alert View" window appears with the details. [Fig.108]

Find Alerts					
Date 2023-10-19 - 20	023-10-19	Q Search			
Show 10 rows	🛃 Export 🔟 Co	lumn		Search:	
Торіс	tî Subject	.‡† Message	↓† Priority	↓ ↑ Created At	ţţ
		No data a	available in table		
Showing 0 to 0 of	0 entries				Previous Next



12.5. The "Find Auth log" or "Event log" window appears [Fig.110]

Data	Ucornamo	ID Addross	Status	NAS		Maccada	
2023-09-19 - 2023-1(Username	IP Address	All		•	Message	

- 12.6. Input the desired log parameters to search
- 12.7. Click "Search" to list the corresponding logs as specified

13. How to view User logs?

- 13.1. Go to "Reports", then click "Logs"
- 13.2. The "Find Auth log" or "CTS/NAT" window appears [Fig.111]

Date	Subscriber Username		Status	NAS	Message
2023-09-19 - 2023-1(Type atleast first two	IP Address	All	- All	• Message

Figure 103. Find Auth Log

- 13.3. Input the desired log parameters to search
- 13.4. Click "Search" to list the corresponding logs as specified
- 14. How to view incoming inquires/comments?
 - 14.1. Go to "Reports" then the "Alerts" window appears [Fig.112]

Date 2023-10-19 - 20	023-10-19	Q Search			
Show 10 rows	🛃 Export 🛛 🔟 Column			Search:	
opic	↓† Subject	.↓↑ Message	.↓↑ Priority	11 Created At	ļt.
		No data av	ailable in table		

Figure 104. Alerts

14.2. The table list of inquires appears with corresponding information for reference

XX. TOOLS

- 15. How to add Announcement?
 - 15.1. Go to "Tools", then click "Announcement"
 - 15.2. Select "Zone"
 - 15.3. Select "Node"
 - 15.4. Select "Subscriber"
 - 15.5. Select "Channel"
 - 15.6. Select "Subscriber group"
 - 15.7. Select "Status"
 - 15.8. Select "Announcement date"
 - 15.9. Input "Title"
 - 15.10. Input "Subject"
 - 15.11. Input "message"
 - 15.12. Input "Remarks"
 - 15.13. Click "Add announcement to save"

Dashboard > Network Map	
	INFORMATION
	Online: Offline:
0	
Oops! Something went wrong.	
This page didn't load Google Maps correctly. See the JavaScript console for technical details.	Activate Windows Go to Settings to activate Windo

Figure 105. Announcement

Dashboard > Network Map	
	INFORMATION
	Online:
0	
Oops! Something went wrong.	
This page didn't load Google Maps correctly. See the JavaScript console for technical details.	Activate Windows Go to Settings to activate Windo

Figure 106. Network Map

- 16. How to view Network Map?
 - 16.1. Go to "Tools", then click "Network Map"
 - 16.2. The "Network Map" info windows appear.

XXI. About

- 17. How to view the software information?
 - 17.1. Go to "About"
 - 17.2. The "About" window appears with Company Logo and current version
 - 17.3. To view available new product and feature, click "What's New"

XXII. FLOWCHART



Flowchart 1. For Reactivating or Reconnecting Subscriber Account



Flowchart 2. Activating Subscriber Account



Flowchart 3. Creating New Subscriber Account



Flowchart 4. Deactivating Subscriber Account



Flowchart 5. Plan Upgrade for the Subscriber Account

XXIII. GLOSSARY

Term	Definition
Abbreviation	A shortened form of a word or phrase
Account	A record or statement of financial expenditure and receipts relating to a particular period or purpose
Activate	To make (something) active or operative.
Administrator	A person responsible for running a business, organization, etc.
Alert	A quick warn or notice
Android	A mobile operating system
Appliance	A device or piece of equipment designed to perform a specific task
Application	A computer software package that performs a specific function directly for an end user
Attribute	A piece of information which determines the properties of a field or tag in a database or a string of characters in a display
Backup	An extra copy of data from a computer
Bandwidth	A range of frequencies within a given band, in particular that used for transmitting signal
Barangay	A small territorial and administrative district forming the most local level of government
Block	Make the movement or flow in a difficult or impossible
Burst Mode	Continuous high speed mode
Burst Time	Refers to the time required in milli seconds by a process for its execution
Cable	A thick rope of wire or nonmetallic fiber, used for contact or send a message to someone by cablegram
Cheque	A document that orders a bank to pay a specific amount of money from a person
Collection	The action or process of collecting someone or something
Command	A directive to a computer program to perform a specific task

Comment	A verbal or written remark expressing an opinion or reaction	
Concurrent	Existing, happening, or done at the same time	
Configuration	An arrangement of elements in a particular form, figure, or combination or the arrangement or set- up of the hardware and software that make up a computer system	
Corresponding	Analogous or equivalent in character, form, or function; comparable	
Credential	A qualification, achievement, personal quality, or aspect of a person's background, typically when used to indicate that they are suitable for something	
Credit	An agreement to purchase a product or service with the express promise to pay for it later	
Currency	A system of money in general use in a particular country	
Dashboard	A visual display of all of your data	
Data	The quantities, characters, or symbols on which operations are performed by a computer, being stored and transmitted in the form of electrical signals and recorded on magnetic , optical, or mechanical recording media	
Deactivate	Make inactive by disconnecting or destroying it	
Delegation	The act or process of delegating or being delegated	
Deposit	A sum payable as a first installment on the purchase of something or as a pledge of contract, the balance being payable later	
Directory	A book listing individuals or organizations alphabetically or thematically with details such as names, addresses and phone numbers	
Disconnected	Having a connection broken	
Document	A piece of written, printed or electronic matter that provides information or evidence or that serves as an official record	
Domain	An identification string that defines a realm of administrative	
Down Time	Time during which a machine, especially a computer, is out of action or unavailable for use	
Email	Messages distributed by electronics means from one computer user to one or more recipients via a network	

Expired	(of a document, authorization, or agreement) cease to be valid, typically after a fixed period of time	
Feature	A distinctive attribute or aspect of something	
Financial	The finances or financial situation of an organization or individual	
Flexible	Capable of bending easily without breaking	
Gateway	A network node used in telecommunications that connects two networks with different transmission protocols together	
Generate	Cause (something, especially an emotion or situation) to arise or come about	
Graph	A diagram showing the relation between variable quantities, typically of two variables, each measured along one of a pair of axes at right angles	
Hotspot	A physical location where people can access the internet, typically using Wi-Fi, via a wireless local area network (WLAN) with a router	
Identity	The fact of being who or what a person or thing is	
Information	Facts provided or learned about something or someone	
Interface	A device or program enabling a user to communicate with a computer or connect with (another computer or piece of equipment) by an interface	
Internet	A vast network that connects computers all over the world	
Interval	An intervening time or space, or a pause or break in activity	
Invoice	A time-stamped commercial document that itemizes and records a transaction between a buyer and a seller	
IP Address	A unique address that identifies a device on the internet or a local network	
IP Pool	A sequential range of IP Addresses within a certain network	
Language	The principal method of human communication, consisting of words used in a structured and conventional way and conveyed by speech, writing, or gesture	
Lease	A contract by which one party conveys land, property, services, etc. to another for a specified time, usually in return for a periodic payment	

License	A permit from an authority to own or use something, do a particular thing, or carry on a trade (especially in alcoholic beverages)
Logo	A symbol or other design adopted by an organization to identify its products, uniform, vehicles, etc.
Management	The process of dealing with or controlling things or people
Mandatory	Required by law or rules; compulsory
Manual	Relating to or done with the hands. A book of instructions, especially for operating a machine or learning a subject; a handbook
Monitoring	The systematic process of collecting, analyzing and using information to track a programme's progress toward reaching its objective and to guide management decisions
Navigate	Plans and direct the route or course of a ship, aircraft, or other form of transportation, especially by using instruments or maps
Network	An arrangement of intersecting horizontal and vertical lines
Occurrence	The face or frequency of something happening
Online User	A person – including intelligent programs – that uses computer or internet services
Operate	(of a person) control the functioning of (a machine, process, or system)
Operator	A person who operates equipment or a machine
Overdue	Not having arrived, happened, or been done by the expecting time
Override	Use one's authority to reject or cancel (a decision, view, etc.) or to interrupt the action of (an automatic device), typically in order to take manual control
Parameter	A numerical or other measurable factor forming one of a set that defines a system or sets the conditions of its operation
Password	A string of characters that allows access to a computer system or service
Payment	The action or process of paying someone or something or of being paid
Pending	Awaiting decision or settlement
Percentage	A rate, number, or amount in each hundred
Permission	Consent; authorization

Pin	A numerical code issued with a payment card that is required to be entered to complete various financial transaction
Policy	A course or principle of action adopted or proposed by a government, party, business, or individual
Portal	A doorway, gate, or other entrance, especially a large and imposing one
Preview	An inspection of viewing of something before it is bought or becomes generally known and available
Print	Produce (books, newspaper, magazines, etc.) especially in large quantities, by a mechanical process involving the transfer of text, images, or designs to paper
Priority	A thing that is regarded as more important than another
Procedure	An established or official way of doing something
Product	An article or substance that is manufactured or refined for sale
Proforma	Done or produced as a matter of form
Programming	The process or activity of writing computer programs
Prorate	Allocate distribute, or assess pro rata
Radius	A straight line from the center to the circumference of a circle or sphere
Real-time	The actual time during which a process or event occurs
Recurring	Occurring again periodically or repeatedly
Redirect	Direct (something) to a new different place or purpose
Registration	The action or process of registering or of being registered
Renewal	An instance of resuming an activity or state after an interruption
Report	A specific form of writing that is organized around concisely identifying and examining issues, events, or findings that have happened in a physical sense, such as events that have occurred within an organization
Roaming	Moving about aimlessly or unsystematically, especially over a wide area
Roll Back	The process of restoring a database or program to a previously defined state, typically to recover from an error

Sales	The exchange of a commodity for money; the action of selling something	
Schedule	A plan for carrying out a process or procedure, giving lists of intended events and times	
Server	A person or thing that provides a service or commodity	
Service History	A record of the work repair or maintenance work that has been carried out on a car and when	
Service Plan	A contract to purchasers of products for an additional fee	
Session	A meeting or period devoted to a particular activity	
Setting	The place or type of surroundings where something is positioned or where an event takes place	
Slogan	A short and striking or memorable phrase used in advertising	
Software	The programs and other operating information used by a computer	
Statement	An official account of facts, views, or plans, especially one for release to the media	
Static	Lacking in movement, action, or change, especially in a way viewed as undesirable for uninteresting	
Statistics	The practice or science of collecting and analyzing numerical data in large quantities, especially for the purpose of inferring proportions in a whole from those in a representative sample	
Subscriber	A person who receives a publication regularly by paying in advance	
Tagline	A catchphrase or slogan, especially as used in advertising, or the punchline of a joke	
Ticket	A piece of paper or small card that gives the holder a certain right, especially to enter a place, travel by public transport, or participate in an event	
Timeout	Time for rest or recreation away from one's usual work or studies	
Tracking	The maintenance of a constant difference in frequency between two or more connected circuits or components	
Traffic	The messages or signals transmitted through a communications system	
Transaction	An instance of buying or selling something; a business deal	
Transfer	The movement of assets, funds, or ownership rights from one place to another	

Up Rate	To improve the power output of (a machine, such as an engine)
Up Time	A measure of system reliability, expressed as the percentage of time a machine, typically a computer, has been working and available
Update	Make (something) more modern or up to date
Usage	The action of using something or the fact of being used
Username	An identification used by a person with access to a computer, network, or online service
Verification	The process of establishing the truth, accuracy, or validity of something
Virtual Bank	A financial institution that handles all transactions via the web, email, mobile check deposit and ATM machines
Wallet	A digital wallet are financial accounts that allow users to store funds
Window	A separate viewing area on a computer display screen in a system that allows multiple viewing areas as part of a graphical user interface
Wireless	A term used to define telecommunication and data transmission without wires

Table 3. Glossary