



Meet the new GUI

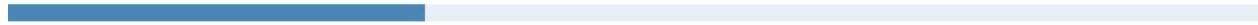
Vira Fisher

UI/UX specialist

Progress update

Loading...

31%



Customers, Products, Services ...

Progress update

Loading...

57%



Roles, Inventories, Destinations ...

Progress update

Loading...

72%



Resellers, Bundle promotions, Discounts ...

Progress update

Loading...

96%

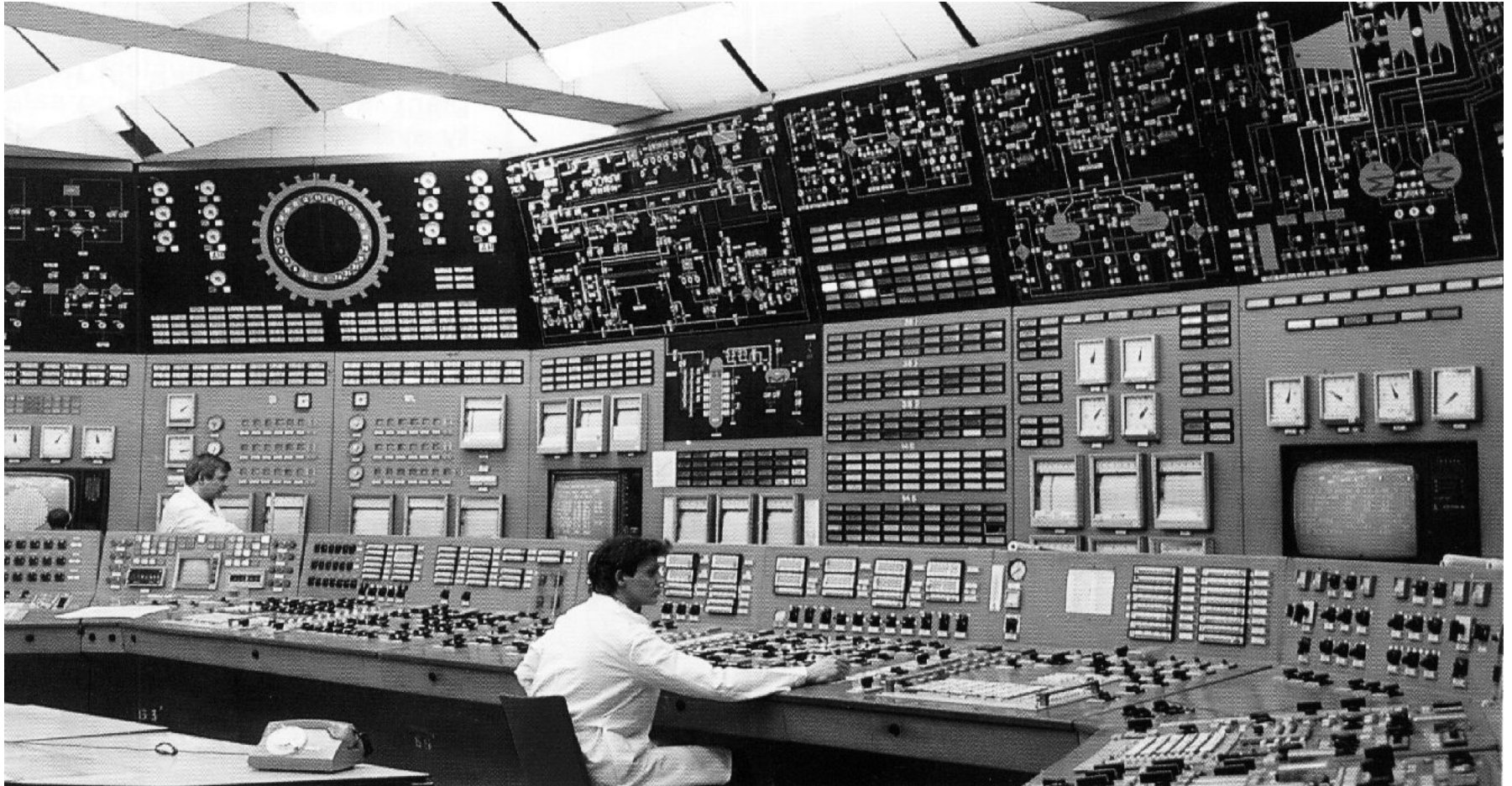


Notifications, Log viewer, Internet services ...

New features

- Web notifications
- Dashboard widgets
- Unified log viewer

Notifications



Notifications

Notifications



3 operations in progress

Uploading tariff • 10/10/2017 17:14 • 41%

zzzPortaTestTariff

25 minutes left

Uploading tariff • 10/10/2017 17:14

zzzPortaTestTariff1

Generating accounts • 10/10/2017 17:14 • 41%

100 accounts for zzzPortaTestCustomer

25 minutes left

3 notifications



 **Tariff uploaded** • 10/10/2017 17:14 



zzzPortaTestTariff

The tariff has been uploaded successfully

 **Incomplete entity** • 10/10/2017 17:14 



zzzPortaTestCustomer

This entity might require finalizing the configuration

 **Fraudulent activity** • 10/10/2017 17:14 



Account 999000111

Account tried to use the service from an unusual location

BLOCK

SCREEN

SHOW

Notifications

Notifications



3 operations in progress

Uploading tariff • 10/10/2017 17:14 • 41%

zzzPortaTestTariff

25 minutes left

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Account 999000111

Account tried to use the service from an unusual location

[BLOCK](#)

[SCREEN](#)

[SHOW](#)

Dashboard widgets





Traffic exchange widget

Carriers status as of 2016-08-09

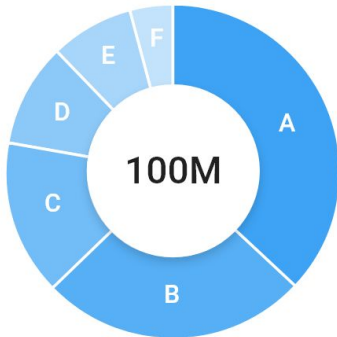
Minutes sent to carriers during last 24 hours **100M**

Current balance with carriers **\$54,397.00**

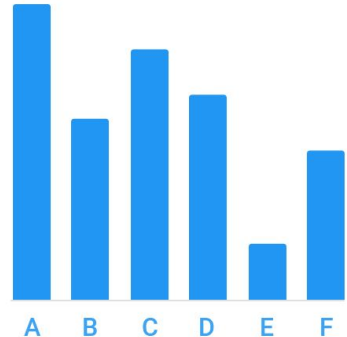
Carriers status as of 2016-08-09



Traffic exchange with carriers, minutes



Carrier	Traffic	Balance
A iBasis	37,000,124	\$12,545.00
B Tata	26,123,011	\$9,123.00
C Bezeq	15,048,914	\$11,611.00
D Broadvox	11,222,478	\$10,050.00
E btTelco	8,123,456	\$2,168.00
F Other	3,983,418	\$8,900.00

Current balance



Revenue widget

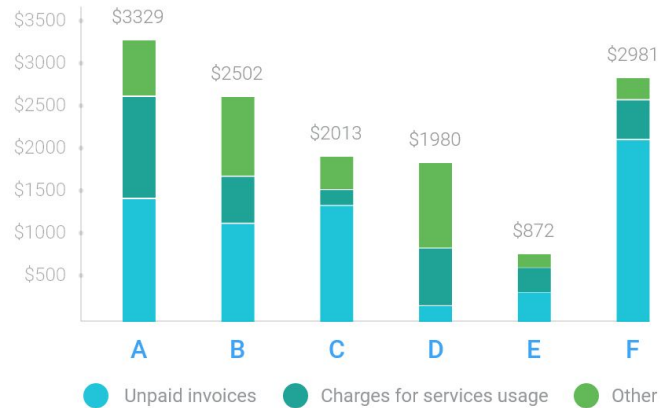
Customers status as of 2016-08-09

Revenue

\$13,677.00



Customers status as of 2016-08-09



Customer

- A **John's Paper Mill**
- B **Bob's Convenience Store**
- C **Robert Residential**
- D **Calling Cards**
- E **Reseller_Callshop1**
- F **Other**

Services used during current billing period

voice calls

6:25:31

SMS

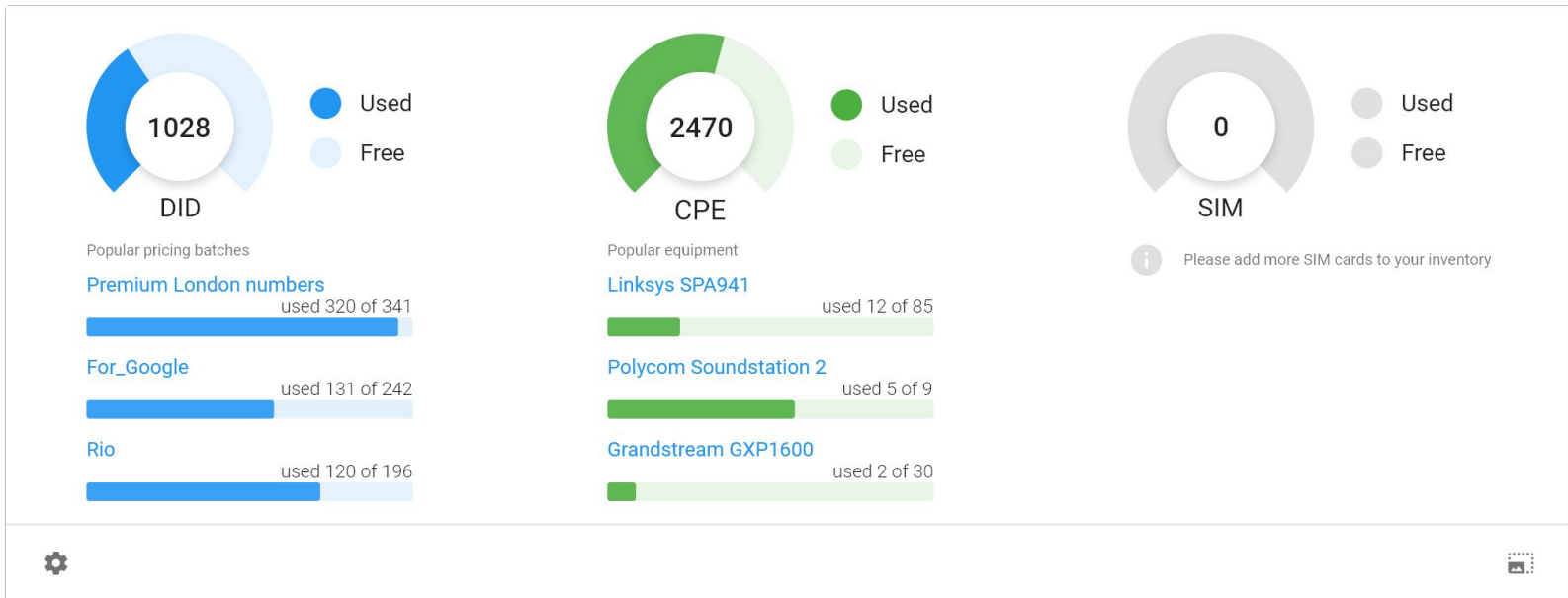
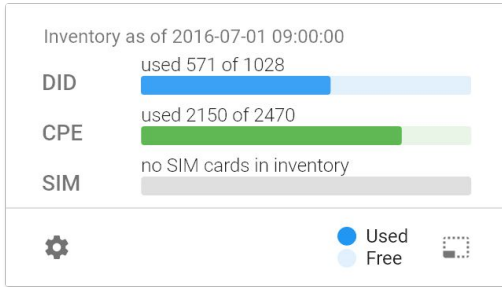
0

Internet

12,561 MB





Inventory widget



SIP status widget

Sip status on: 04/10/2017 13:35

Active calls	Active registrations
3453	6830
Calls per second	Registrations per second
95	60

⚙️ Main site ▾  

SIP status on: 04/10/2017 13:35

Active calls	3453
Calls per second	95
Active registrations	6830
Registrations per second	60



Active calls	2830	Calls per second	85	17:15	12/30/2017	Active registrations	3986	Registrations per second	49
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⚙️ Main site ▾  

Unified log viewer

The screenshot displays the 'Log viewer' interface for a session. The left sidebar contains a search bar and a 'Summary' section with the following details:

- Search Call-ID or H323-Conf-ID: 69DAE939 0915A3FC 8CE8105F 093C48AB
- H323-conf-id: 69DAE939 0915A3FC 8CE8105F 093C48AB
- Call-id: 1728625877-1832896582-1371445890
- CLI: 10102
- CLD: 00046812410583

The main area shows a sequence diagram between 'pplisp' and 'PortaSwitch' on 2018-05-05:

- 06:15:20.289760: INVITE (pplisp to PortaSwitch)
- 06:15:20.318822: 401 UNAUTHORIZED (PortaSwitch to pplisp)
- 06:15:20.344672: ACK (pplisp to PortaSwitch)

A modal dialog box is overlaid on the log, containing the following text:

There is no account matching the username provided by the caller.

A wrong username is provisioned on the user's equipment.
Correct the username.

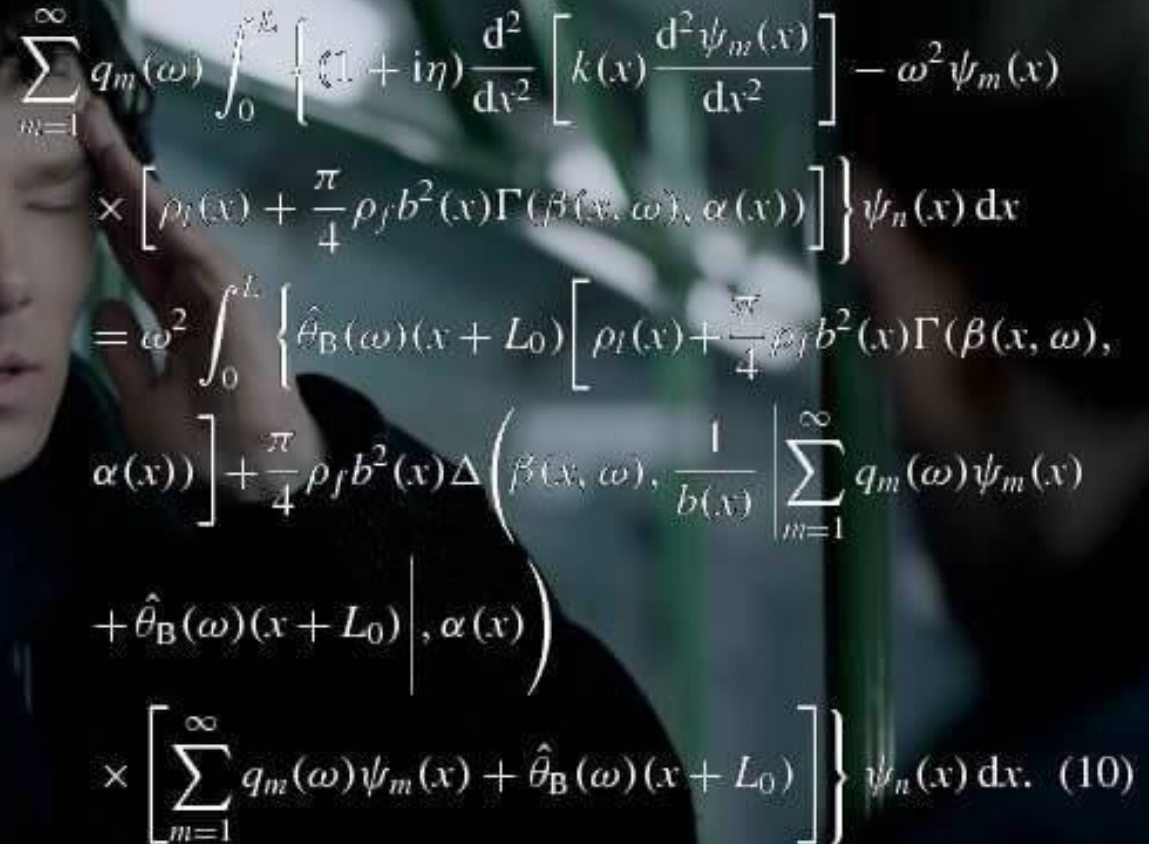
Auto-provisioning failed to provision new parameters to the user's equipment.
If auto-provisioning is used and the account ID was recently changed, try forcing the user's equipment to get re-provisioned (e.g. reboot the phone).

[CLOSE](#)

Below the dialog, the log continues with several '403 AUTH FAILED' messages:

- 06:15:20.395986: 183 EARLY MEDIA (PortaSwitch to pplisp)
- 06:15:32.464816: 403 AUTH FAILED (PortaSwitch to pplisp)
- 06:15:32.963935: 403 AUTH FAILED (PortaSwitch to pplisp)
- 06:15:33.964244: 403 AUTH FAILED (PortaSwitch to pplisp)
- 06:15:35.964932: 403 AUTH FAILED (PortaSwitch to pplisp)
- 06:15:39.965383: 403 AUTH FAILED (PortaSwitch to pplisp)

Unified log viewer


$$\begin{aligned} & \sum_{m=1}^{\infty} q_m(\omega) \int_0^{L_0} \left\{ (1 + i\eta) \frac{d^2}{dx^2} \left[k(x) \frac{d^2 \psi_m(x)}{dx^2} \right] - \omega^2 \psi_m(x) \right. \\ & \quad \left. \times \left[\rho_l(x) + \frac{\pi}{4} \rho_f b^2(x) \Gamma(\beta(x, \omega), \alpha(x)) \right] \right\} \psi_n(x) dx \\ & = \omega^2 \int_0^{L_0} \left\{ \hat{\theta}_B(\omega)(x + L_0) \left[\rho_l(x) + \frac{\pi}{4} \rho_f b^2(x) \Gamma(\beta(x, \omega), \right. \right. \\ & \quad \left. \left. \alpha(x)) \right] + \frac{\pi}{4} \rho_f b^2(x) \Delta \left(\beta(x, \omega), \frac{1}{b(x)} \left| \sum_{m=1}^{\infty} q_m(\omega) \psi_m(x) \right. \right. \right. \\ & \quad \left. \left. \left. + \hat{\theta}_B(\omega)(x + L_0) \right|, \alpha(x) \right) \right. \\ & \quad \left. \times \left[\sum_{m=1}^{\infty} q_m(\omega) \psi_m(x) + \hat{\theta}_B(\omega)(x + L_0) \right] \right\} \psi_n(x) dx. \quad (10) \end{aligned}$$

Unified log viewer

Log viewer SAVE LOG Prospects-Demo

Session summary > Session logs

Search Call-ID or H323-Conf-ID
69DAE939 0915A3FC 8CE8105F 093C48AB

Summary

H323-conf-id
69DAE939 0915A3FC 8CE8105F 093C48AB

Call-id
1728625877-1832896582-1371445890

CLI
10102

CLD
00046812410583

Show packets for this period:

Date from: 2018-05-05 05:15:20
Date to: 2018-05-05 05:16:03

APPLY

Components

- Edgeproxy/16633
- b2bua/7011
- Porta billing
- RTPrpox/7045

Settings

Log level: Simple

Show sequence diagram

BASIC VIEW

ADVANCED VIEW

2018-05-05 06:15:20.289760 SIMPLE edgeproxy[16633]1728625877-1832896582-1371445890[IS]7991
RECEIVED message from UDP:213.246.57.187:57476 at UDP:217.182.47.214:5060

```
INVITE sip:00046812410583@217.182.47.214 SIP/2.0
Via: SIP/2.0/UDP 213.246.57.187:57476;branch=z9hG4bK1582357652
Max-Forwards: 70
Contact: <sip:10102@213.246.57.187:57476>
To: <sip:00046812410583@217.182.47.214>
From: <sip:10102@217.182.47.214>;tag=63146547
Call-ID: 1728625877-1832896582-1371445890
CSeq: 1 INVITE
Allow: ACK, BYE, CANCEL, INFO, INVITE, MESSAGE, NOTIFY, OPTIONS, PRACK, REFER, REGISTER, SUBSCRIBE, UPDATE, PUBLISH
Content-Type: application/sdp
User-Agent: pplsip
Content-Length: 209

v=0
o=10102 16264 18299 IN IP4 192.168.1.83
s=call
c=IN IP4 192.168.1.83
t=0 0
m=audio 25282 RTP/AVP 0 101
a=rtpmap:0 pcmu/8000
a=rtpmap:8 pcma/8000
a=rtpmap:101 telephone-event/8000
a=fmtp:101 0-11
```

2018-05-05 06:15:20.315 SIMPLE b2bua[7011]1728625877-1832896582-1371445890[IS]10071
RECEIVED message from UDP:217.182.47.214:5060 at UDP:217.182.47.207:5070

```
INVITE s/c:00046812410583@217.182.47.207:5070 SIP/2.0
```

Unified log viewer

Search Call-ID or H323-Conf-ID

69DAE939 0915A3FC 8CE8105F 093C48AB

Summary

H323-conf-id

69DAE939 0915A3FC 8CE8105F 093C48AB

Call-id

1728625877-1832896582-1371445890

CLI

10102

CLD

00046812410583

Show packets for this period: ^

Date from

2018-05-05



Time

05:15:20



Date to

2018-05-05



Time

05:16:03



APPLY

Components



Edgeproxy/16633



b2bua/7011



Porta billing



RTPproxy/7045



Settings



Log level

Simple



Show sequence diagram



What is
next?

- Business Process Framework (eTOM)
- Business wizards
- Continuous improvements

Farewell to
the old UI

MR80

We need
your
feedback

support@portaone.com



Thank you!

Vira Fisher
UI/UX specialist