



Voity-solutions presentation

**TEST &
MONITORING**

VoIP, SMS



**WE
ARE**

**THE TEAM OF CONSTRUCTORS
CREATING OWN SOFTWARE,
THAT RESPONDS TO DEMANDS OF
MODERN TELECOM MARKET.**

➤ **Test SMS**

Test your providers with Voity!
We know, how important is to have ability
to check SMS deliverability.

➤ **Test VoIP**

Multitude options help you to test
how do your routes work.

➤ **Monitoring VoIP**

Be aware of what is happening with your traffic.
Large volume of information isn't a problem
in case it is organized properly.

➤ **Monitoring SMS**

Set notifications up and receive alerts
on time wherever you are.

OUR PRODUCTS

sales@voity-solutions.com



TEST

VoIP

WE HAVE INVENTED
A NEW WAY
OF ROUTES TESTING

- It is very important to have relevant list of phone numbers for **CLI testing**. We know it, that is why our technical department **always monitors nodes status**.
- By adopting the new developments of machine learning **we provide automatically detection of FAS and MOS**.
- **We offer the possibility to automate all parts of the test.** Together with sharing links it will level your effectiveness up.

You`ll have an opportunity to analyze audio on your own

▶ Run Test

☰ Results

⚙ Settings

🎵

Search:

Test	User	Date	PDD	Ring	Dur	Code	Term	Status	CLI	A Num	B Num	Dest	Supplier	Info
251887	test_user	4 days ago	4	4	0	34	source	✓	✗	00373667	9231200000	Pakistan ZONG	Supp	CLI Loop FAS PDD Reject Quality No Disc
▶ 0:00 / 0:25														
263147	test_user	8 days ago	8	1	20	16	source				3736060000	Moldova Orange	Supp	CLI Loop FAS PDD Reject Quality No Disc
▶ 0:00 / 0:25														

Previous 1 Next

TEST SMS

IT IS NOT JUST
A CONVENIENT TOOL
WITH REQUIRED
FEATURE SET

BUT ALSO RELEVANT
NODE NETWORK

- **DLR-test** is very important when it happens that your supplier responds with positive DLR-status, however your client takes traffic out of you because of low conversion. Voity tests **make you sure** sms are delivered to end-users.
- Verifying **sender ID and message text** belongs to necessary parts of testing. **You clearly see** the difference between sent and received parameters.
- **The user interface was developed for better serve you.** There are many add-ons such as Templates and Sharing, which should please you.

Be sure sms are delivered to end-users!

▶ Run Test

☰ Results

📊 Statistics

📁 Templates

⚙️ Settings

📌 Sender ID

Google

clear

Google: Google

📌 Destination

uzbe

clear

1 chosen

Uzbekistan Beeline 434004

Uzbekistan JSC 434008

Uzbekistan MTS 434007

Uzbekistan UCell 434005

📌 Supplier

clear

1 chosen

Premium

Wholesale

🗨 Message

34 + 6(identificator) = 1 SMS

Your verification code is 123456

↑ Number

📄 Templates

▶ Run

🔗 Share

Search:

Date	User	DLR	SMS	DLR Time	SMS Time	Sender ID	Message	Supplier	Destination	Number	SMSC
a few seconds ago	user	🕒	🕒					Supplier	Kazakhstan Bee..	77051380000	
3 minutes ago	user	✗	✗	8 s				Supplier	Kazakhstan Bee..	77051380000	
3 minutes ago	user	✓	✓	14 s	9 s	Facebook	Сбросьте..	Supplier	Kazakhstan Bee..	77051380000	+7705000022
5 minutes ago	user	✗	✗	7 s				Supplier	Kazakhstan Bee..	77051380000	
5 minutes ago	user	✓	🕒	7 s				Supplier	Ukraine Vodafo..	380955820000	
5 minutes ago	user	✓	🕒	15 s				Supplier	Ukraine Life 2..	380632540000	
5 minutes ago	user	✓	🕒	16 s				Supplier	Ukraine Kyivst..	380681130000	
6 minutes ago	user	✓	✓	31 s	14 s	+77774058031	<#> 6022..	Supplier	Kazakhstan Bee..	77051380000	+7705000022
6 minutes ago	user	✓	✓	39 s	14 s	Info	Igor: 6..	Supplier	Ukraine Vodafo..	380955820000	+3806300106

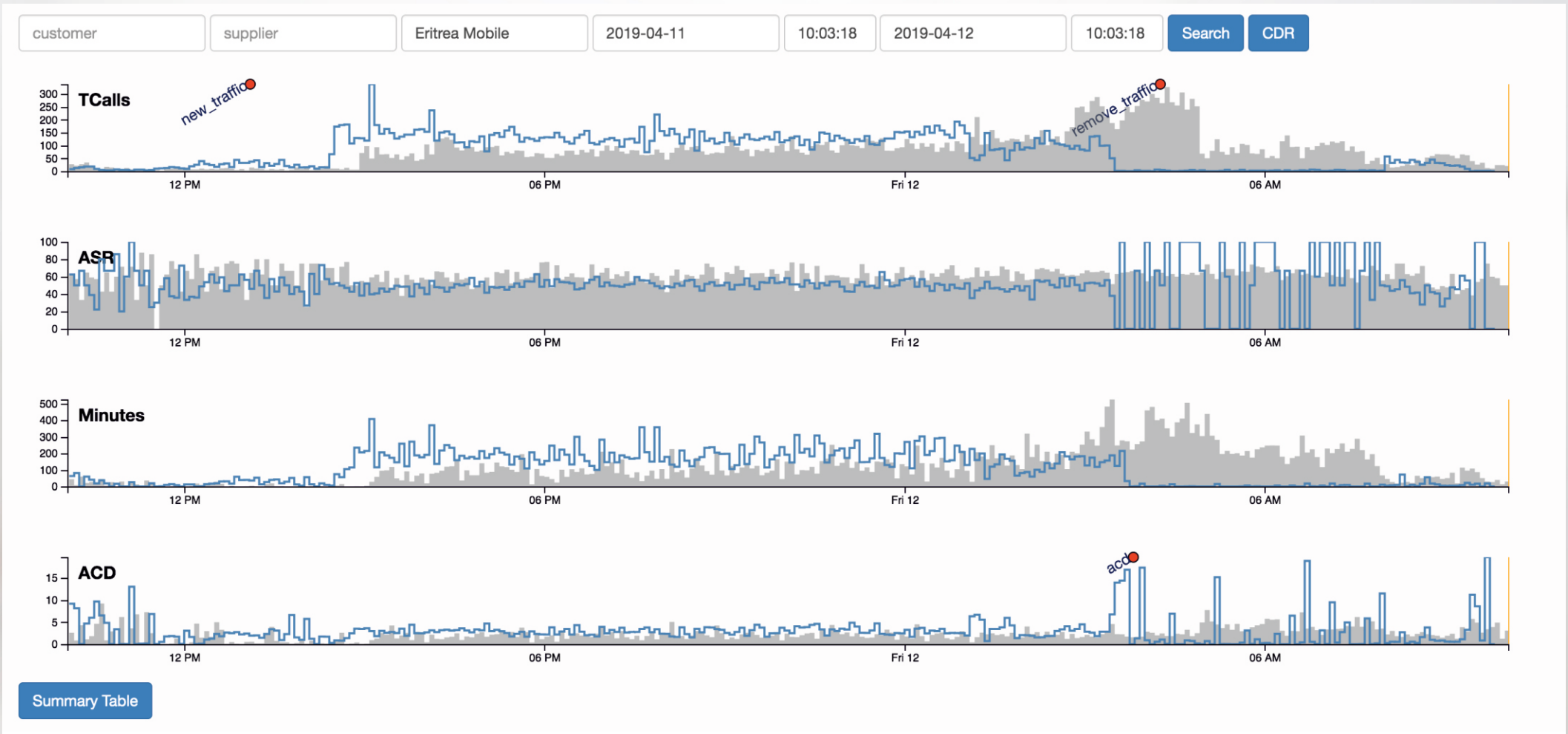
MONITORING VoIP

ONE ITEM FOR ONE PURPOSE -

MAKE TRAFFIC MONITORING
EASY, BUT EFFECTIVE.
MORE EFFECTIVE THAN
ANYTHING WE HAD BEFORE!

- Aggregated statistics is the starting point in working with large databases. **We have integrated graphical and tabular models of data representing.** It makes analysis quick and pleasant.
- We carefully designed our database, that is why **CDR and Trace extraction takes a couple of seconds.**
- Searching Loops between thousands CDRs is tedious exercise. To simplify **Loops finding** we've created **special module** that **will impress you.**
- Alert system is our major achievement. We've learned to detect different problems: ASR/ACD changes, New Traffic, Loops, Fraud and other. It is powered by machine learning algorithms. Choose the problems you are concerned about and **you'll be informed on time if anything happens.**

You`ll be informed on time if anything happens



MONITORING SMS

THE SYSTEM WILL WARN YOU
IF SOMETHING HAPPENS
WITH YOUR TRAFFIC

YOU NO LONGER NEED TO WASTE HOURS WITH STATISTICS

- **New traffic** and **Decrease traffic alerts** will help you to detect important changes without spending too much time.
- ASR and DLR alerts will help you with monitoring quality of the routes. It won't take long to **discover route that is broken**.
- Margin alerts are very important. Because of them **you don't have to worry about losing money** due to a mistake.

WE DEFEATED FRAUDS

Fraud is a big problem for modern telecommunications. Annual loss amounted 50 billion dollars and fraud volumes grow in scope despite the large number of proposals to avoid it.

We are pleased to affirm that we`ve succeed in combating with most forms of frauds.



Voity-Solutions

key values



The top priority is
to solve client`s problem.



From the outset we develop our products
in a way to customize them further
according to the specific needs of our customers.



We have flexible system of payments.
It is not aimed at making client dependent on us.



We focus much effort
on the field of safety of
every product.



Being highly experienced
both in IT and Telephony
we develop high quality solutions
to meet challenges of modern world.



Our service of technical support
is very cooperative and it will quickly
assist you to resolve questions.

The logo for Voity, featuring the word "Voity" in a white, cursive script font. A small orange dot is positioned above the letter 'i'. The background is a dark blue with a network of light blue lines and arrows, suggesting a complex system or network.

Voity

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Routing Test & Monitoring Systems