# **USERSIDE.BUSINESS**

a simple and reliable tool

for monitoring, accounting and management

# **USERSIDE.BUSINESS** • WHAT IS THIS?

### A web-based software complex for effective management of many processes in the company

#### Why do you need Userside.Business:

- Interactive map unless number of objects of your network or infrastructure in the single map where you can see everything by type, level, location, etc.
- **Do-it-yourself approach** choose the modules you need from the available ones to ensure monitoring and accounting for your company.
- Everything in one replace many different software, each of which separately covers accounting, work performance, documentation, etc. and bring it all into one reliable interface.
- Information is always "at hand" service is available from both web and smartphone or tablet, so you can access what matters most whenever you need it.
- Data security is a priority no cloud storage, all your data stays within your customized digital infrastructure.
- Support and development Userside.Business has a reliable support service that will help with the nuances of work and setup. The product is actively updated and supported to meet the standards of modern secure digital solutions.



### OPPORTUNITIES / COMPONENTS OF USERSIDE.BUSINESS

### FULL CONTROL OF THE INFRASTRUCTURE

A property of a software product that allows administrators and users to account for, manage, monitor and configure any cable lines, equipment, facilities, technological objects.



### EQUIPMENT ACCOUNTING

Functionality that allows you to keep records and control over the hardware used in the enterprise.

### DYNAMIC INTERACTIVE ONLINE MAP

A software product that provides users with the ability to view and interact with equipment overlaid on map data in real time via a local network or the Internet.



### THE ALL-ROUNDER

All objects and sections of the product are deeply interconnected, providing more options for solving problems.

### CUSTOMER/STUDENT/PATIENT/ANYONE BASE

A function of a software product that allows you to store and manage information about customers, perform related work, and accumulate interaction history.



### DATA SECURITY AND CONFIDENTIALITY

Important properties of a software product that ensure the protection and confidentiality of information stored and processed by the application. Access to data can be divided both functionally and geographically.

The system is adapted to work from a computer, tablet and smartphone from anywhere in the world. Accessibility and low entry threshold for users: a simple, friendly and intuitive clear interface does not require lengthy staff training to use.

# **USERSIDE.BUSINESS** WHAT IS THIS?

### TEN TIMES LOWER PRICE

There are large international analogues that have a high price tag, and not many companies can afford such solutions.



### **17 YEARS OF EXPIRIENCE**

We have created this niche in the telecoms sector ourselves, and we are constantly improving in our work with 1200+companies from 23 countries, and now we offer our skills in other sectors of the economy.

### SAFETY

Reliable protection of your data: no cloud solutions (THIS IS AN ADVANTAGE!).The data is stored on your server and only you manage it.

### **INTEGRATION**

The product has an extensive API and allows for mutual integration with third-party applications and equipment.

### WORKING WITH LARGE AMOUNTS OF DATA

We can quickly process and display a large number of interactive objects. 200 thousand or 1 million or more is not a problem.





A large number of clients and long-term contracts, experience of high-quality implementation, support and technical support of various profiles and levels - such contractors do not fail and do not disappear.

# For whom **USERSIDE.BUSINESS**



# FOR WHOM **USERSIDE.BUSINESS**?



### LARGE CHAIN COMPANIES

Chain stores, pharmacies, banks, postal companies with an extensive structure across the country/region.





### TRANSPORT NETWORKS

Roads, railways, gas transportation, electricity distribution and similar companies.

### STORAGE AND LOGISTICAL COMPANIES

With a large number of premises, transport and communications.



### MANUFACTURING ENTERPRISES Plants, factories, and complexes.



### **RESIDENTIAL AND HEALTHCARE COMPLEXES**

Large hotels, hospitals/clinics, recreational complexes, gardening associations.

# 6







### AGRICULTURAL COMPANIES

Agricultural holdings, farms with large fleets of machinery, land and premises.

### ELECTRIC TRANSPORT

Trolleybuses, trams, taxis with networks of intermediate equipment.

### **COMMUNAL / MUNICIPAL** INSTITUTIONS Cities, administrations, municipalities, enterprices.



### **EDUCATIONAL INSTITUTIONS**

Educational institutions with many buildings and a powerful communication and technology system.

### FOR EVERYONE ABSOLUTLY

With a complex organisational structure, a large amount of equipment and an extensive communication system.

# LARGE CHAIN COMPANIES

#### **Specificity:**

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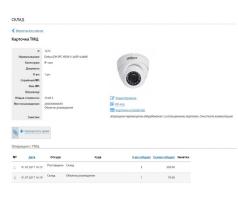
Postal companies, banks, chain stores, pharmacies, retailers, petrol stations, etc. - any business with multiple points of presence, and therefore an extensive office structure across the country/region.

#### **Userside.Business solutions:**

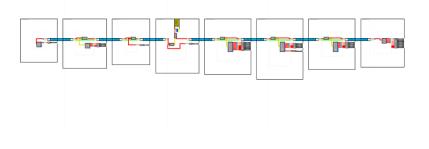
 Placement and management of all objects/outlets on the map. Accounting, monitoring of equipment at each facility, placement of cables, surveillance cameras, etc., which simplifies control over the system's health and provides instant access to information on a specific facility.











# SMART CITY/ SAFETY CITY

#### **Specificity:**

Municipalities and administrations at different levels.

#### **Userside.Business solutions:**

- Placement and management of all objects/outlets on the map.
- Accounting, monitoring of equipment at each facility, placement of cables, surveillance cameras, etc., which simplifies control over the system's health and provides instant access to information on a specific facility.

#### Example:

"Vinnytsia Information Centre" has implemented UserSide and launched the Safe City system, which includes accounting and management of video surveillance infrastructure, data recording and management.







# **COMMUNAL / MUNICIPAL INSTITUTIONS**

#### **Specificity:**

Utilities services - institutions and enterprises in cities. Various departments and divisions of municipalities, cities and administrations of various levels.

#### **Userside.Business solutions:**

Organisation of the work of dispatch centres and support/operational services (by type 1580) - subscriber requests, accounting, operation and tracking of emergency crews, etc.

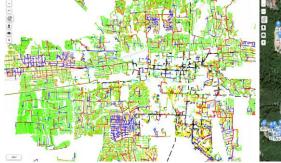
Accounting for communications, wells, poles and other elements of the infrastructure elements.

- Traffic lights and other related facilities.
- Accounting for municipal power grids, including the organisation of a call centre and emergency crews.
- Warning networks (civil defence, air raid sirens, etc.).

### Example:

Chernivtsi City Council has implemented UserSide to support the work of the municipal contact centre 1580 to organise the reception of applications from from the public and to carry out emergency and routine maintenance. Using the product allows you to perform the following tasks in a short time and at minimal cost.









# TRANSPORT NETWORK

#### Specificity:

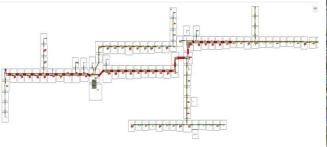
Road companies (motorways), gas transmission and distribution companies, railways, etc.

#### **Userside.Business solutions:**

- Accounting for cable facilities and communication lines, both owned and leased.
- Accounting for transport networks.
- Accounting and tracking of special equipment.
- Tracking and management of emergency and work crews.
- Map including visualisation, indication of infrastructure elements, etc.
- Understand the intersection of different networks within the road sector main communication cables, electricity, gas networks, etc. - for effective planning of various types of related works.
- Work with object statuses, lease management, etc.









# STORAGE AND LOGISTICAL COMPANIES

#### **Specificity:**

Companies with a network of warehouses, logistics facilities, and company vehicles.

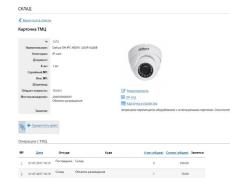
#### **Userside.Business solutions:**

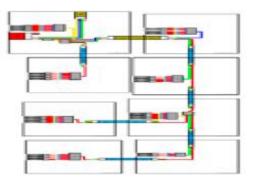
- Accounting and monitoring of the vehicle fleet, including tracking GPS positions.
- Accounting and monitoring of buildings and warehouses.
- Work with surveillance cameras, easy and quick access to any corner of your extensive business.
- Monitoring of warehouse capacities, simplification of warehouse workload accounting.
- Tracking the movement of goods.
- Order accounting system, etc.



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# RESIDENTIAL AND HEALTHCARE COMPLEXES

#### Specificity:

Hotels and hotel chains, recreation centres, sanatoriums, large hospitals, clinic chains. Residential complexes, townhouses, townships, housing management companies.

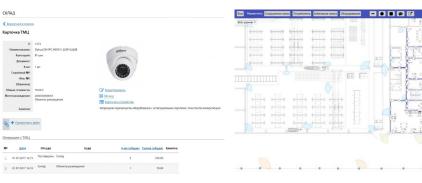
#### **Userside.Business solutions:**

- Accounting for buildings, rooms, wards, houses and their internal networks (sockets, Wi-Fi points, IP phones, network cables, other equipment).
- Surveillance cameras.
- Accounting for employees, as well as guests or patients.
- Work with subscriber requests in management companies, a system for responding to requests, etc.

### Example:

A large resort and recreational complex uses UserSide to manage and account for computer networks and trunk lines on the territory of the complex. Accounting for services, contractors, and service tenants. Monitoring and control of equipment and network performance.







# AGRICULTURAL COMPANIES

#### Specificity:

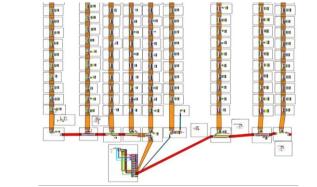
An extensive network of fields and agricultural facilities, farms, greenhouses with a fleet of agricultural machinery, equipment of any complexity or just surveillance cameras.

#### **Userside.Business solutions:**

- Map. Fields and crops accounting, including visual accounting.
- Display of information from sensors with geo-referencing to a specific location.
- Accounting and monitoring of agricultural machinery, tracking its GPS position.
- Tracking of personnel, field maintenance teams, and farms.
- Accounting for equipment in agricultural complexes, greenhouses, farms, etc.











# **EDUCATIONAL INSTITUTIONS**

#### **Specificity:**

Large higher education and other educational institutions with buildings, educational laboratories, campuses, etc., i.e., with a large number of networks and facilities at their disposal.

#### **Userside.Business solutions:**

- Free academic licenses for basic functionality UserSide.
- Accounting for computer networks and equipment, Internet coverage, etc.
- Possibility to involve students in documenting and network accounting as part of academic activities.
- Possibility of professional training for students of technical universities based on our industry-specific solution.
- Transfer of experience of Userside specialists for a deeper study of the practical of the profession.

### Example:

Vinnytsia National Technical University uses UserSide in the process of distance learning in disciplines related to computer networks. This has made it possible to significantly simplify the use of physical network stands in online learning. UserSide is also used to provide technical support for the Internet infrastructure of the university's equipment and premises.









# FOR EVERYONE ABSOLUTLY

#### **Specificity:**

Local networks of internal small service transport, recreation and entertainment complexes and parks (golf clubs, amusement parks, etc.). Other enterprises with cable networks, surveillance cameras, transport and the need to control the movement of service teams/vehicles and/or customer requests, etc.

#### **Userside.Business solutions:**

- Accounting for computer, telecommunications, any technical equipment, surveillance cameras with indication of surveillance sectors, wifi/radio equipment.
- Any communications (electricity, communication, etc. cable networks, pipeline networks).
- Work with building plans to plan the optimal placement of cables, networks, communications, and equipment.
- Sensor monitoring, ability to scan equipment status and take readings.
- The ability to organise any type of work with notifications, time control, prioritization and escalation of tasks.
- Accounting for staff and personnel of the company's divisions.
- Accounting of any type of transport and live GPS position tracking on the map.
- Accounting for clients of any profile (subscribers, consumers, students, patients, etc.) and setting up interaction with them, including accounting for requests and tracking actions for each case.







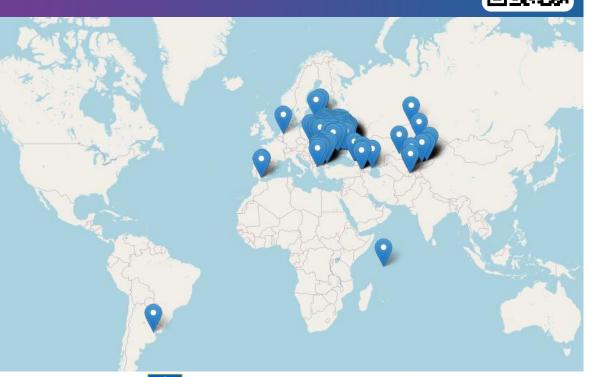


# AND THE MOST IMPORTANT!



We have many years of experience, recognition and daily use by hundreds of companies from many countries, including large providers, backbones, traffic exchange points, and mobile operators. We take part in many international conferences, have been "cooking" in the telecoms community for many years and follow the trends.

> Visit the "Our clients" page on our website to find out more:





Olivenet Data Centers OLIVENET NETWORK Aranea Málaga Province of Málaga, Marbella Ararat http://olivenet.eu https://olivenet.es http://www.aranea.am **Prime Systems** Kotayk Province, Charentsavan Seychelles Intelvision Victoria Netvision Riga uldaria

Arpinet Vagharshapat http://arpinet.am SkyNet Sevan

INTERCONNECT InterLink Verevan http://interlink.am Регионнет Martuni http://www.giganet.am http://www.regionnet.am



Verevan

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Karaganda	Petropavi	Almaty	Almaty
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SMARTNET	Казтелепорт	Кайнар АКБ	Ситилан
Almaty	Almaty	Almaty Region, Taldykorgan	Baikonur
http://www.smartnet.kz	http://kazteleport.kz/	http://kainar-te.kz/	http://9411.ru





Digicom

svogelan

http://www.digicom.bg

Sofia Province, Svoge http://svogelan.net

Бол Бг Изток

Sofia City Province, Lozen http://bol-bg.com

Burgas

**ComNet Bulgaria** 

http://www.comnet.bg ProLan

Holding

Bourgas

Sofia

http://prolan.bg/ Алфа Нет БГ

Stara Zagora



### POSSIBLE BIASES



The purpose of USERSIDE.BUSINESS is to improve the state of processes in the company as a whole, not to make work more comfortable for individual employees. The result of implementing our solution is a more stable business, not fewer complaints from employees.

# BRIEF TECHNICAL DESCRIPTION OF USERSIDE.BUSINESS



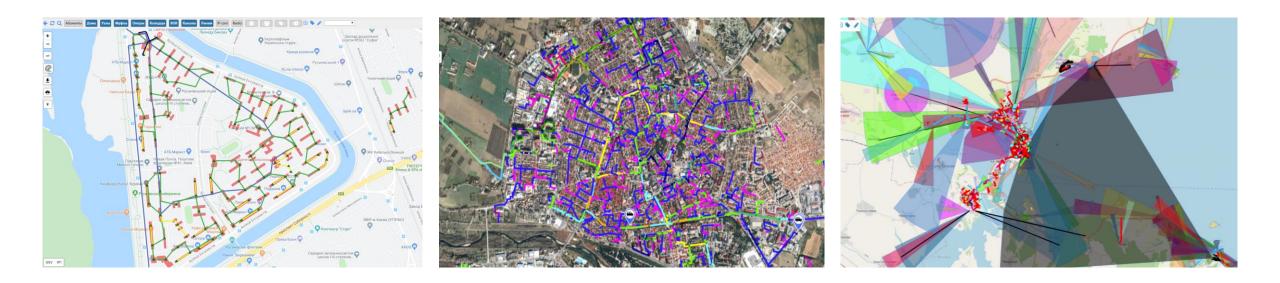
# COVERAGE

 Interactive map of service coverage that interacts with various geo-services and systems.

#### **Objects:**

- Coverage buildings;
- Communication/network nodes;
- Couplers;
- Pillars;
- Wels;
- Cable lines and networks;
- Cable channels ;
- Radio equipment.
- GPS positions of employees, crews, and vehicles.
- Depth of coverage by subscribers and traffic/service volume in buildings.

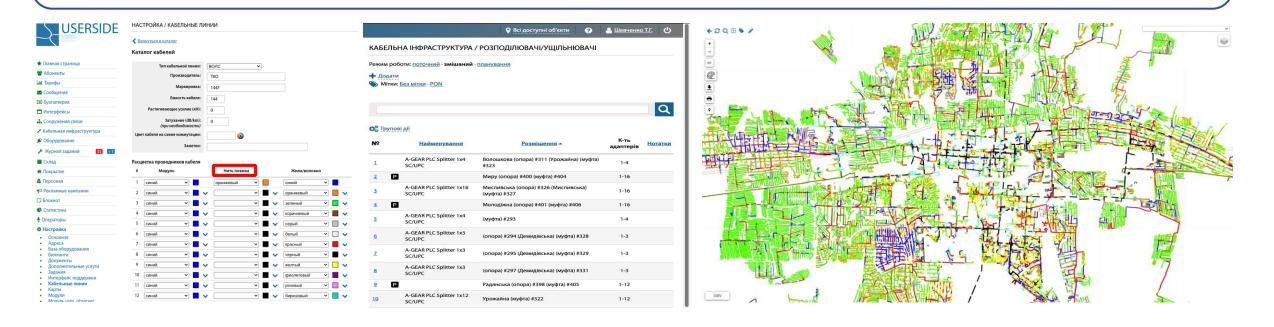
- The ability to visually display high/low activity of buildings on the map, which allows you to visually identify problem areas of the network.
- Customised colour display of objects.
- The ability to navigate to any object directly from the map with one click.
- Possibility of visual identification of network coverage by various parameters:
  - depending on the density of cables;
  - based on the type of network laying (air, sewerage, etc.);
  - own unique markings for large objects.



# CABLE LINES AND NETWORKS

- Customised catalogue of cables.
- The length can be specified manually or calculated automatically by the geocoder using coordinates.
- Arbitrary objects on the route (manholes, poles, transit in channels).
- Arbitrary recordings both on objects along the route and in any specific location.
- Each type of cable has its own colour and can be switched to any object in the system, including displaying information about the cable's endpoint.
- Supports cables of any density in any quantity.
- You can attach files (traces, etc.) for the network as a whole and for each cable.

- The ability to break the network at any arbitrary point.
- Fiber optic routes, trunk cables.
- Calculation of the route of connections (when specifying the start and end points between which you want to create a route).
- Arbitrary labels (for example, for projects, underground network, etc.).
- Planning mode (fixation of objects that have not yet been built or do not exist).
- Comments on fibers.
- Various types of endpoints (including visual ones on the diagram).



# CONSUMERS • CLIENTS • ABONENTS

- A list of customers with extensive options for customisation and filtering by various parameters.
- Ability to set up labels and visual attributes for different customer categories.
- A database of VIP customers.
- Personal account of a customer.
- History of customer activity.
- History of interaction with the customer: requests, diagnostic actions, applications and their processing, calls, etc.
- Registration of incoming calls by customer, creation of tickets and tasks.

- General statistics: activity graphs, customer coverage, etc.
- Support for customer disconnection processes, a database of former customers, which helps to quickly return and reactivate the account if necessary.
- Generalised financial statistics: graphs of total income from subscription fees (service fees) by tariff plan/category of customers.
- Formation of documents according to templates and arbitrary ones.
- Customised additional fields.

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#### Результатів: 2920 • Сторінка 📢 1 2 3 4 5 ... 11 12 13 14 15 ... 26 27 28 29 30 🕨

Nº	<u>Статус</u>	Особовий рахунок	<u>Прізвище Ім'я По-батькові</u>	<u>Баланс</u>	<u>Кредит</u> (\$)	<u>Тариф</u>	Д <u>ата підключення</u>	Телефон	Адреса
1201	Активний	50021720	Філатов Сава Михайлович	1726.00	0.00	1	26.06.2009	624113 (SMS)	<u>Київ, Ентузіастів, 29/1 кв. 25</u>
1202	Активний	50021719	Федотова Зінаїда Петрівна	130.00	0.00	5	15.01.2007		<u>Київ, Ентузіастів, 29/1 кв. 19</u>
<u>1203</u>	∙Пауза	50021718	Орлов Костянтин Володимирович	59.00	0.00	8	19.07.2006	923893 (SMS)	<u>Київ, Ентузіастів, 29/1 кв. 38</u>
<u>1204</u>	Активний	50021717	Фомін Олег Валерійович	1733.00	0.00	4	02.08.2011		Київ, Ентузіастів, 29/1 кв. 20
1205	Стоп	50021716	🚺 Котова Зоя Тимофеївна	-212.00	0.00	2	03.08.2015	050914200 (SMS)	<u>Київ, Ентузіастів, 29/1 кв. 123</u>
<u>1206</u>	Активний	50021715	Блинов Irop Дмитрійович	1234.00	0.00	1	15.04.2015	050847376 (SMS)	<u>Київ, Ентузіастів, 29/1 кв. 179</u>
<u>1207</u>	Активний	50021714	Сімонова Лідія Анатоліївна	1398.00	0.00	4	19.05.2007		<u>Київ, Ентузіастів, 298#047;1 кв. 100</u>
1208	Активний	50021713	Іванова Олександра Русланівна	1687.00	0.00	2	04.08.2008	761643 (SMS)	<u>Київ, Ентузіастів, 298#047;1 кв. 145</u>
1209	Активний	50021712	Кондратьев Михайло Миколайович	444.00	0.00	7	03.09.2015	824569 (SMS)	<u>Київ, Ентузіастів, 29/1 кв. 160</u>
<u>1210</u>	Активний	50021711	Андрійов Олег Русланович	1090.00	0.00	2	13.11.2007		Київ, Ентузіастів, 29/1 кв. 78
<u>1211</u>	Активний	50021710	Дорофеєва Єлена Семенівна	736.00	0.00	6	04.12.2003		<u>Київ, Ентузіастів, 29/1 кв. 145</u>
<u>1212</u>	Активний	50021709	Рогова Любов В'ячеславівна	883.00	0.00	3	14.08.2013	516683 (SMS) 050135880 (SMS)	<u>Київ, Ентузіастів, 298#047;1 кв. 174</u>
1213	Активний	50021708	Назаров Вадім Валерійович	1835.00	0.00	7	20.06.2014		<u>Київ, Ентузіастів, 298#047;1 кв. 130</u>
<u>1214</u>	Активний	50021707	Горшкова Лідія Філіпівна	1100.00	0.00	5	03.12.2006	739564 (SMS)	Київ, Ентузіастів, 29 кв. 49
<u>1215</u>	Активний	50021706	Ситніков Віталій Данілович	240.00	0.00	3	05.02.2009	462840 (SMS)	Київ, Ентузіастів, 29 кв. 68
<u>1216</u>	Активний	50021705	Новікова Таїсія Юріївна	480.00	0.00	5	14.07.2006		Київ, Ентузіастів, 29 кв. 3
<u>1217</u>	Активний	50021704	Сорокін Вадім Ігоревич	371.00	0.00	1	27.11.2006	050571012 (SMS)	Київ, Ентузіастів, 29 кв. 78
<u>1218</u>	Активний	50021703	Большакова Єкатерина Григоріївна	1811.00	0.00	8	25.05.2015		Київ, Ентузіастів, 29 кв. 3
<u>1219</u>	Активний	50021702	Ільїн Ілля Натанович	1928.00	0.00	2	28.08.2014	050405367 (SMS)	Київ, Ентузіастів, 29 кв. 65
<u>1220</u>	Активний	50021701	Артемьєв Георгій Давидович	570.00	0.00	3	28.10.2006		Київ, Ентузіастів, 29 кв. 62
1221	Активний	50021700	Уварова Юлія Леонідівна	1712.00	0.00	4	01.11.2006	050454442 (SMS)	Київ, Ентузіастів, 29 кв. 55
<u>1222</u>	Активний	50021699	Шилов €гор Давидович	1265.00	0.00	2	08.10.2010		Київ, Ентузіастів, 29 кв. 5
<u>1223</u>	▶Активний	50021698	Ковальова Серафіма Дмитріївна	941.00	0.00	7	30.05.2012		Київ, Ентузіастів, 29 кв. 56

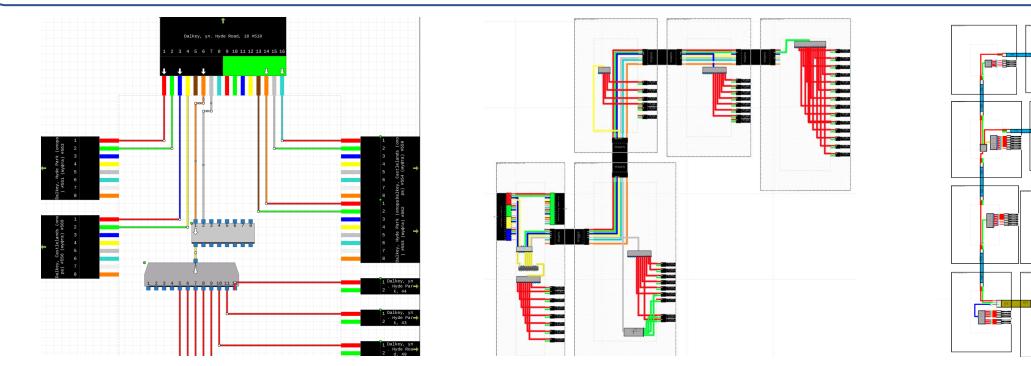
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<ul> <li>Додати потенцій</li> </ul>					
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Групові дії					
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				Київ. Ентузіастів.	06.03.2024
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5		•	0.00	<u>3 кв. 78</u>	11:13
5 6		•	0.00	<u>3 кв. 78</u> <u>Київ, Ентузіастів</u> ,	11:13 07.10.2019
		•		<u>3 кв. 78</u> <u>Київ, Ентузіастів,</u> <u>3 кв. 75</u>	11:13 07.10.2019 10:58
		•		<u>3 кв. 78</u> <u>Київ, Ентузіастів</u> ,	11:13 07.10.2019
<u>6</u>		•	0.00	<u>3 кв. 78</u> <u>Київ, Ентузіастів,</u> <u>3 кв. 75</u> <u>Київ, Ентузіастів,</u>	11:13 07.10.2019 10:58 06.03.2024

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### SWITCHING IN THE COMMUNICATION NODE/COUPLING

Interactive. A wizard is available for bulk fibre switching. Allows you to switch: FIBRE OPTICS; UTP lines; ODF; splitters/seals; switches, radio equipment; media converters; system and other devices.

- The switch has a variety of color markings, including arbitrary ones.
- Labels are available, and connected equipment and subscribers are automatically displayed.
- Quick transition to the final switching object.
- QR codes: generate codes that can be pasted on a coupling, communication node, switch cabinet, box to facilitate accounting and identification of objects.



# EQUIPMENT

- Unlimited number of interfaces to configure.
- Typical database of switches and radio equipment with default parameters.
- Online status of interfaces, equipment units, current status, speed, error counter.
- Information about switching of each interface.
- Ability to disable/enable a piece of equipment.
- ARP/FDB tables.
- For certain equipment, firmware version control and a summary report for all equipment units are available.
- Linking to the warehouse module (with warehouse accounting operations, serial/inventory numbers, etc.).

- MAC address history for all interfaces of all equipment, including detection of viruses and other malicious activity.
- Automatic (logical) switching of subscribers to interfaces.
- Automatic periodic polling of device status.
- Separate functionality for PON optical networks (OLT, ONU/ONT).Hot-swappable device with switching preservation.
- Building a switching structure diagram for each interface.
- Functional marking of equipment (UPLINK/DNLINK interfaces).

#### ОБЛАДНАННЯ / PRINTERS

#### 🕂 Додати

Мітки: Без мітки · PON

🔅 Групові дії

Nº	Найменування	<u>Розташування</u>	IP/MAC	Портів	Активність
1	HP LaserJet M127fw with Wi-Fi	<u>Київ, Офіс компанії</u> ( <u>Центральний Офіс</u> <u>компанії) #359</u>	10.1.20.16	1	19.01.2021 21:55
2	Xerox Phaser 6500N (6500V_N)	<u>Київ, Офіс компанії</u> (Центральний Офіс компанії) #359	10.1.20.17	1	06.03.2024 10:03

3.18.39 "Hera"	+ до	цати					
<ul> <li>Головна сторінка</li> </ul>							Q
Абоненти		тки: Без мітки · PON					
<u>ш</u> Тарифи		упові дії					
Повідомлення		/			Портів		
Вухгалтерія	Nº	Найменування	IP/MAC	Портів	вільно	Активність	Опис
<ul> <li>Споруди зв'язку</li> <li>Кабельна інфраструктура</li> </ul>	1	Сервер HP Proliant DL360 G6	10.1.20.1	2	1	30.05.2020 14:15	
• Обладнання	2	Сервер HP Prollant DL360 G6	10.1.20.2	2	1	04.01.2022 09:59	
ID обладнання Q	3	Ноутбук Acer Aspire E5- 511-P2HN	10.1.20.24	2	ĩ	19.01.2021 21:45	
<ul> <li>OLT</li> <li>ONU/ONT</li> <li>Радіообладнання</li> </ul>	4	Ноутбук Acer Aspire E5- 573G-P3N5	10.1.20.25	2	1	19.04.2023 13:35	
<ul> <li>Медіаконвертори</li> <li>Системні пристрої</li> </ul>	5	Ноутбук Dell Inspiron 5748	10.1.20.26	2	1	06.03.2024 10:03	
IP-cam IP-phone Printers	6	TIK HP EliteDesk 800 G1 TWR	10.1.20.27	2	1	19.04.2023 13:45	
<ul> <li>VLAN</li> <li>Уурнал завдань</li> </ul>	z	NK 457/11	10.1.20.28	2	1	08.08.2021 00:26	
Склад	8	TK 457/12	10.1.20.29	2	1	19.04.2023 13:45	



# RADIO EQUIPMENT AND SURVEILLANCE CAMERAS

- It can be installed both on a specific communication node and directly to the subscriber.
- Possibility of azimuth and sector configuration.
- Monitoring the signal strength of connected radio subscribers.
- The ability to display information about the signal strength of the equipment on the main page of the service.
- Display of images from surveillance cameras, control and monitoring.

- Monitoring of equipment activity/shutdown (with setting up notifications of problems via email/ SMS/ visual alerts).
- Interaction with the warehouse.
- Customised labels, additional fields, the ability to add files.



### **APPLICATIONS AND TASKS**

- Any type of work with flexible settings.
- Automatic assignment of specialists and/or departments to a specific task by type of work and queue.
- Control of deadlines.
- Comments and task links.
- Statistics.

ЖУРНАЛ ЗАДАНИЙ / МОИ ЗАДАНИ

- Summary pages for a quick overview of statistics, a list of assigned tasks for yourself, your department, and all your departments.
- News updates on tasks.
- Customised task statuses and standard comments.
- Ability to generate various documents, orders, etc.
- Remote closing of tasks.

- Displaying tasks on the map.
- Assigning subscribers/customers to tasks.
- Transfer of consumables, equipment, and other goods and materials to tasks.
- Periodic/regular tasks.
- Paying contractors (if necessary).Notify employees about tasks and new assignments for them.
- Send notifications in any convenient way: integration with email, SMS, Telegram, etc.
- You can 'pull up' the weather forecast in the task list to better manage the situation and plan internal or external work.

мэрнал заданий / мой задан	ния										Bratomat	ня/відключен									
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Аварийная служба (включая всё подчинение)	Аварийная служба <b>24</b>	Петров Олег Олегович	Юрьев Сергей Степанович	Васильев Николай Николаевич	94	11.2015 Ср 14:00 Н острочено	(иів, Русанівська Набережна, 10 кв. 42	Балажс: -224.00 Київ, Русанівська Набережна, 10 кв. 42 ІР: 10.25.1.1	Ремонт. Дріт Пошкодження розьєму	Бригада з ремонтів	2003	200	14	2005	2006	201	07	2008	2009	1	2010
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# **PERSONELL AND TRANSPORT**

- Accounting of divisions and departments according to a hierarchical structure of any complexity.
- Customised employee cards with the ability to add files and photos.
- Ability to assign an employee to several departments with different roles (manager, deputy, employee) and positions.
- Timesheet.
- Work sheets and salary calculation by tasks (tickets) per employee and unit.
- System of bonuses and fines.
- Accounting for transport and car fleet.

#### Module for GPS operation

- Control the location of employees and vehicles.
- Supports various models of trackers (including software trackers (Android/iOS).
- Displaying the location on the map, which allows, among other things, to find the employee closest to the accident site.
- Recording and displaying reports and route sheets for transport (time, speed, distance, addresses, etc.).

ПЕРСОНАЛ / ПІДРОЗДІЛИ	<b>TEPCOH</b>	НАЛ / ТАБЕЛЬ РОБІТ											
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Elookkeeping (2)	1	Abramson A.	Millwright										
Marketing department (3)													
Housewifely department (1) Storehouse (3)	2	Adderiy A.	Millwright										
<ul> <li>Juridical department (1)</li> </ul>	3	Addington R.	Cleaner										
Technical department (1)													
	4	Adrian R.	IT department chief										
Eppair team (2)	5	Backer R.	Storehouse chief										
≡ 85		<u></u>											
■ Даминистрация ВС (2)	6	Bishop D.	Call center operator										
	7	Campbell D.	Call center chief										
⇒ <u>спиское на продакция</u> (3) Эляет продажбы (3)	8	Clapton E.	Main bookkeeper										
☐ Conga (3) ☐ Tevenvecourgen (1)	9	Courtney D	Director										
Бонгала за возни №1 (2) Бонгала за возни №2 (2)	10	Donovan L.	Millwright										



# WAREHOUSE / ACCOUNTING / INVENTORIES

- Catalogue of goods and suppliers.
- Different warehouses and materially responsible persons.
- Different objects and types of accounting (subaccounting).Serial and inventory numbers.
   Barcodes. Barcode and QR code generation.
- Interaction of goods and materials and equipment.
- Statements and reports.
- Acceptance and transfer invoices.
- Accounting for accountability.
- Accounting of goods and materials sold to customers.

<u>Додати ТМЦ (прихід)</u>				
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Будівлі Будівля (з об'єктами) Завдання		Облік проданого Оренда Підзвіт довгий	IP-phone Mediaconverter	
Будівлі Будівля (з об'єктами)		Облік проданого Оренда Підзвіт довгий Підзвіт короткий	IP-phone	
Будівлі Будівля (з об'єктами) Завдання Кабельні лінії		Облік проданого Оренда Підзвіт довгий	IP-phone Mediaconverter OLT	
Будівлі Будівля (з об'єктами) Завдання Кабельні лінії Постачальники		Облік проданого Оренда Підзвіт довгий Підзвіт короткий Розстрочка	IP-phone Mediaconverter OLT ONU	
Будівлі Будівля (з об'єктами) Завдання Кабельні лінії Постачальники Склади		Облік проданого Оренда Підзвіт довгий Підзвіт короткий Розстрочка	IP-phone Mediaconverter OLT ONU Printers	

- An existing "knowledge base" of typical inventory items.
- The ability to integrate several items of inventory into a new product (for example, a pipe and a crane that are required together on an application).
- Reserves in warehouses and notifications about the need for replenishment.
- Generate reports on a specific type of inventories.
- Setting up user rights for the Warehouse module: only performing warehouse operations, or additionally the right to write off, delete items, etc.

кл	АД										
Be	рнуться в список										
ap	точка ТМЦ										
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Nº	Дата	Откуда		Куда	K-s	о (общее)	Сумма (общая)	Заметки			
1	01.07.2017 16:15	Поставщики	Склад			5	350.00				
2	01.07.2017 16:19	Склад	Объекты размещени	R		1	70.00				

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