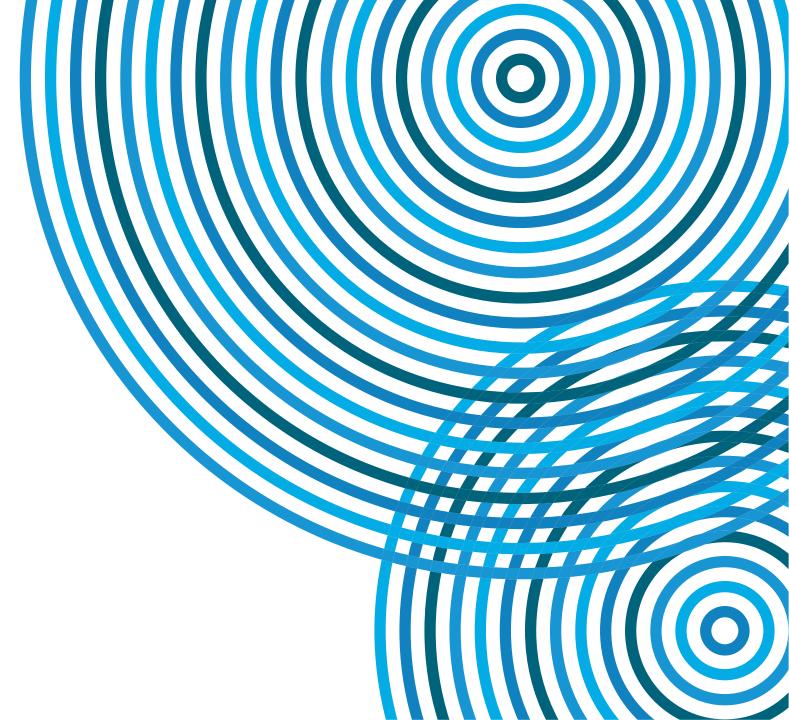
17 January 2022

IR Newsletter 2/2022





Telko.in, 10 January 2022

By Marek Jaślan

Netia is tempting customers with a new bundled offer with a 4K set-top box

Netia (a Polsat Plus Group company) has launched a new Internet access offer, relying on fiber-optic technologies, which is bundled with TV and Netia EvoBox 4K set-top box.

The TV advertising campaign promotes Internet access with data speed of up to 300 Mbps bundled with 99 TV channels and a 4K set-top box. The service is offered for free for the first three months and later at a monthly fee of PLN 65.

Netia's bundled offer, featuring content in 4K standard and the new Netia EvoBox 4K set-top box, is provided via the operator's own access links which currently reach some 2 million households. The operator continues intensive investments in upgrading further access links.

"At the price at which other operators offer just Internet access, Netia provides not only fine quality access based on fiber-optic technologies but also TV with a fast, advanced 4K set-top box," says Tomasz Dakowski, the General Director responsible for the B2C area and a member of Netia's Management Board. "What is more, while using Netia's offer you need not to worry about losing the digital terrestrial TV signal or spending money to buy a new TV set or a DVB-T2/HEVC set-top box. Netia offers 77 channels and an HD set-top box for the price of Internet access alone," adds Dakowski.



PAP Biznes, 10 January 2022

By epo/ ana/

Orange Polska has 1 million customers of its fiber-optic Internet access service

Orange Polska has informed that 1 million customers use its fiber-optic Internet access service, including 50 thousand customers who are subscribers of the networks of other operators who offer them Internet access based on Orange's network.

Currently Orange's fiber-optic Internet access network reaches 5.8 million households, including the network built by the operator itself as well as third party links which are available thanks to the cooperation with other telecoms with FTTH networks.

Since 2016 Orange has invested nearly PLN 4 billion in the roll-out of its fiber-optic network.

The operator aims at a sixfold increase of the number of its wholesale customers by the end of 2024.



Bankier.pl, 12 January 2022

By Małgorzata Werner-Woś

Source: PAP

UKE: change of the broadcasting standard will enable combining TV with the Internet

The broadcasting standard of digital terrestrial TV will change in Poland in 2022 from DVB-T to the more efficient DVB-T2 standard which uses the HEVC codec.

The change, which an element of a pan-European process, will take place in four stages, covering respective parts of the country in the period from the end of March till the end of June 2022.

As has been stated by the spokesperson of the Office of Electronic Communication (UKE), the change will enable TV programs to be broadcast in 4K quality, thus substantially increasing picture quality and moreover enabling increase of the number of DVB-T channels.

Implementation of the DVB-T2 standard will offer the possibility of launching the so-called hybrid TV (HbbTV), i.e. combination of the Internet with TV. For example, as long as a TV set/ set-top box is connected to the Internet, you will be able to view additional information about the current show, or buy the items that are currently advertised while simply using your TV remote control.



Wirtualnemedia, pl, 12 January 2022

By jk

Plus and Orange file for prolongation of their spectrum reservations

As the Office of Electronic Communications (UKE) has informed, the reservation permits for nine nationwide frequency slots from the 900 MHz, 1800 MHz and 2100 MHz frequency bands will expire by the end of 2023.

So far UKE has received requests for spectrum reservation extensions in the 2100 MHz band from T-Mobile Polska, P4 (Play network), Polkomtel (Plus network) and Orange Polska. Moreover Polkomtel has also filed for extension of its spectrum reservation in the 1800 MHz band.

UKE has not yet received the applications for prolongation of use of the spectrum in the 900 frequency band from Polkomtel and P4. In the case of these two operators their spectrum reservation permits expire on 31 December 2023.

The estimated cost of reservation fees ranges from PLN 8.2 million to PLN 406.3 million. According to the Telecommunication Law, the price of spectrum reservation extension is calculated on the basis of the average price per 1 MHz from the most recent selection procedure (a contest, a tender or an auction) plus the inflation factor. State Treasury expects to receive some 1.9 billion zloty.



PAP Biznes, 13 January 2022

By epo/ osz/

Data transfer in the mobile network of Orange Polska increased by 25 percent in 2021, reaching 1.7 million TB

Orange Polska informed that the volume of data transferred in its mobile network was 1.7 million TB in 2021 (+25% yoy). Around 96% of the traffic was transferred using the LTE network, 5G technology accounted for 0.05% of the total data transfer. Simultaneously the share of the data transferred using 3G and 2G technologies decreased (-15% yoy).

Data transfer in the operator's fixed-line network (FTTH, VDSL and ADSL) was up by 24% yoy, reaching 4.43 million TB. Fastest growth (+62% yoy) was witnessed in the fiber-optic network, with the total volume of transferred data being 2.3 million TB of data. Data transfer relying on VDSL technology was up by 7% yoy, while ADSL saw decrease of the volume of transferred data by ca. 9% yoy.



Zielona Interia.pl, 13 January 2022

Green hydrogen, or the method for clean industry and transport

In October 2021 the International Energy Agency (IAE) appealed to governments for speeding up their work on hydrogen technologies, while stating at the same time that the cost of use of decarbonized (low-emission) hydrogen technology must decrease faster.

Poland is the fifth biggest globally and the third biggest in the European Union producer of hydrogen. At present hydrogen production relies on use of fossil fuels.

In November 2021 Polish government announced the Polish Hydrogen Strategy whose aim is "to develop programs supporting the development of hydrogen economy." The provided support will only cover production of low-emission hydrogen, i.e. the hydrogen produced while using renewable energy sources or zero-emission technologies.

The above mentioned strategy assumes implementation of hydrogen technologies in power generation and heat generation, use of hydrogen as an alternative fuel in transportation, support for de-carbonization of industry, production of hydrogen with the use of new installations, efficient and safe transport, distribution and storage of hydrogen as well as creation of a stable regulatory environment.

The government has announced that the "constitution for hydrogen" will be published in 2022. It will be a legislative package which is intended to regulate and support the development of hydrogen technology in Poland.

Investments in hydrogen technologies, "the green hydrogen" in particular, are an element of the 2023+ Strategy which was published by Polsat Plus Group in December 2021.



Recent events

Current report 1/2022, 14 January 2022

Dates of publication of periodic reports by Cyfrowy Polsat S.A. in 2022

The Management Board of Cyfrowy Polsat S.A. (the "Company"), hereby announces the publication dates of periodic reports in the year 2022:

- Annual report of the Company and consolidated annual report of the Company's capital group ("Polsat Plus Group") for 2021 March 24, 2022;
- Consolidated quarterly report of Polsat Plus Group for Q1 2022 May 11, 2022;
- Consolidated semi-annual report of Polsat Plus Group for H1 2022 August 17, 2022;
- Consolidated quarterly report of Polsat Plus Group for Q3 2022 November 9, 2022

In addition, pursuant to the provisions of § 62 sec. 1 and 3 of the Ordinance of the Minister of Finance of March 29, 2018 on current and periodic reports published by the issuers of securities and the conditions of recognizing as equal the information required by the laws of non-member states (the "Ordinance"), the Company will not publish standalone quarterly or semi-annual reports. The Company informs that it is its intention to present in 2022 consolidated quarterly reports including condensed standalone financial statements as referred to in § 62 sec. 1 of the Ordinance as well as to present the consolidated semi-annual report for the first half of 2022 including the condensed standalone financial statements as referred to § 62 sec. 3 of the Ordinance.

The Company also announces that it will not publish a consolidated quarterly report for Q4 2021, nor a consolidated quarterly report for Q2 2022 pursuant to the provisions of § 79 sec. 2 of the Ordinance.



Cyfrowy Polsat shares

Date	Maximum price (PLN)	Minimum price (PLN)	Closing price (PLN)	Change (%)	Turnover (mPLN)
2022-01-10	33.56	32.90	33.02	-0.96	8.75
2022-01-11	33.60	32.80	32.82	- 0.61	11.85
2022-01-12	33.22	32.50	32.86	0.12	23.31
2022-01-13	33.00	32.28	32.68	- 0.55	28.45
2022-01-14	32.68	31.90	32.20	- 1.47	17.45





Investor's calendar

Date		Event		
	24 – 26 January 2022	TOP Picks 2021 by Trigon (online)		
	10 – 24 March 2022	Closed period prior to the publication of 2021 results		
	24 March 2022	Annual report and consolidated annual report for 2021		
	27 April – 11 May 2022	Closed period prior to the publication of Q1 2022 results		
	11 May 2022	Quarterly report for Q1 2022		
	3 – 17 August 2022	Closed period prior to the publication of H1 2022 results		
	17 August 2022	Consolidated semi-annual report for the 1st half of 2022		
	26 October – 9 November 2022	Closed period prior to the publication of Q3 2022 results		
	9 November 2022	Quarterly report for Q3 2022		

