

# Glossary

- access** [N-UNCOUNT-U9] **Access** is permission to use certain computer programs, data, or websites. **dostęp**
- access point** [N-COUNT-U3] An **access point** is a device that allows wireless devices to join a wired network. **punkt dostępowy (w sieciach bezprzewodowych)**
- account activity** [N-UNCOUNT-U10] **Account activity** is the history of withdrawals, deposits, and transfers in a bank account. **aktywność na koncie bankowym**
- account number** [N-COUNT-U10] The **account number** is a unique number associated with a person's bank account. **numer konta bankowego**
- accounting** [N-UNCOUNT-U12] **Accounting** is a field dealing with tracking finances. **księgowość**
- administrative assistant** [N-COUNT-U12] An **administrative assistant** is an employee that handles paperwork and scheduling for another person. **asystent administracyjny**
- antenna** [N-COUNT-U3] An **antenna** is a thin electronic device which can either transmit or receive information in the form of radio waves. **antena**
- anti-virus software** [N-UNCOUNT-U8] **Anti-virus software** is a type of program used to detect and eliminate viruses. **oprogramowanie antywirusowe**
- Apple** [N-UNCOUNT-U1] **Apple** is a company that designs and develops computers and computing systems. **Apple (amerykańska korporacja zajmująca się projektowaniem i produkcją sprzętu i oprogramowania komputerowego)**
- application** [N-COUNT-U14] An **application** is a computer program that accomplishes a specific task. **aplikacja (rodzaj programu komputerowego)**
- back-end** [ADJ-U13] If a program is a **back-end** process, it serves other processes and is not accessible to users, such as a database. **back-end (niewidoczna dla użytkownika część programu)**
- backdoor** [N-COUNT-U7] A **backdoor** is a feature that allows programmers, and sometimes hackers, special access to a program. **backdoor (luka w zabezpieczeniach utworzona umyślnie w celu późniejszego wykorzystania)**
- backup** [N-COUNT-U8] A **backup** is an extra copy made to protect against the loss or damage of the original. **kopia zapasowa**
- bandwidth** [N-UNCOUNT-U15] **Bandwidth** is the capacity of a computer system or network. **przepustowość (np. łącza)**
- Basecamp** [N-UNCOUNT-U11] **Basecamp** is an online tool that allows people to manage and work on projects together using the Internet. **Basecamp (program do zdalnego zarządzania projektami)**
- bill pay** [N-UNCOUNT-U10] **Bill pay** is service provided by banks that allows customers to automatically pay bills online. **usługa automatycznego opłacania rachunków**
- block** [V-T-U8] To **block** something is to prevent it from occurring. **zablokować**
- broadband** [N-UNCOUNT-U4] **Broadband** is a form of Internet access that is typically thought of as faster due to the fact that it makes available a wider band of frequencies to transmit information. **szerokie pasmo połączenia z internetem**
- cable modem** [N-COUNT-U3] A **cable modem** is a piece of equipment which is a type of network bridge used to connect your TV to the Internet. **modem kablowy (służy do podłączenia internetu do telewizora)**
- cable Internet** [N-UNCOUNT-U4] **Cable Internet** is a form of accessing the Internet in residential areas, which uses the existing cable television system and wiring. **internet kablowy**
- cache** [N-COUNT-U5] A **cache** is a storage place for information and data. **pamięć podręczna**
- CAT-5** [ABBREV-U3] **CAT-5** (Category 5) is a type of twisted pair cable used in computer networks. **kable typu CAT-5**
- CDN (Content Delivery Network)** [ABBREV-U15] A **CDN (Content Delivery Network)** is a system of computers at various points in a network which all deliver the same data. **sieć, za pomocą której dostarczane są wszystkim odbiorcom takie same treści**
- centralize** [V-T-U11] To **centralize** information is to consolidate it into one place. **centralizować**
- clear** [V-T-U5] To **clear** is to erase or remove information. **wykasować, usunąć**
- cloud computing** [N-UNCOUNT-U13] **Cloud computing** is a model in which computing is delivered as a service rather than as a product. Resources are shared over a network rather than used locally. **chmura prywatna**

**color matching** [N-COUNT-U1] **Color matching** a digital image is the act of controlling its color conversion between how it displays on different computing devices. **dostosowywanie kolorów w celu prawidłowego ich wyświetlania na różnych monitorach**

**community cloud** [N-COUNT-U13] A **community cloud** is a cloud system shared by a number of private enterprises but which is not accessible to the general public. **chmura wykorzystywana przez daną społeczność internetową**

**computer literacy** [N-UNCOUNT-U12] **Computer literacy** is the ability to use computers correctly. **umiejętność obsługi komputera**

**computer science** [N-UNCOUNT-U12] **Computer science** is the study and development of computer programming and hardware. **informatyka**

**computing platform** [N-COUNT-U15] A **computing platform** is a combination of hardware and system software that allows a particular kind of application to run. **platforma sprzętowa**

**conference call** [N-COUNT-U11] A **conference call** is a phone call between more than two people. **rozmowa konferencyjna (przez telefon)**

**credit card** [N-COUNT-U7] A **credit card** is a card provided by a bank or a company that allows its user to make purchases without immediately paying for them. **karta kredytowa**

**customize** [V-T-U1] To **customize** something is to create it using individual specifications. **dopasować, dostosować**

**cycle** [V-T-U5] To **cycle** a modem is to shut it down and restart it. **wyłączyć i ponownie włączyć (np. modem)**

**data entry** [N-UNCOUNT-U12] **Data entry** is the process and field of putting information into databases. **wprowadzanie danych**

**default** [N-UNCOUNT-U9] A **default** is a value of a setting that is predetermined by the operating system or program. **standard, wartość domyślna**

**deny** [V-T-U9] To **deny** an action is to not allow someone or something to perform it. **odmówić (np. dostępu do danych)**

**deployment** [N-UNCOUNT-U14] **Deployment** is the act of making software available to customers. **wdrożenie (np. oprogramowania)**

**detect** [V-T-U5] To **detect** is to pick up or receive a signal. **wykrywać sygnał**

**detect** [V-T-U8] To **detect** something is to discover it. **wykrywać**

**digital marketer** [N-COUNT-U12] A **digital marketer** is someone who promotes products and services online. **osoba zajmująca się promowaniem produktów lub usług w internecie**

**direct deposit** [N-UNCOUNT-U10] **Direct deposit** is a payment method in which an employer deposits funds electronically into an employee's account instead of issuing a check. **bezpośrednia wpłata na konto**

**disconnect** [V-T-U5] To **disconnect** is to remove the connection between two objects. **rozłączyć**

**distribution** [N-UNCOUNT-U14] **Distribution** is the action of supplying a product or service. **dystrybucja, dostarczanie produktu lub usługi**

**DNS** [ABBREV-U4] A **DNS** (Domain Name System) is an Internet service that translates the name of a domain into an IP address so that the Internet can find and return the corresponding website. **system nazw domen**

**download** [V-T-U2] To **download** a file is to transfer online-hosted content to a computer. **pobrać (np. plik)**

**Dropbox** [N-UNCOUNT-U11] **Dropbox** is an online service that allows people to store and share files with others. **Dropbox (usługa polegająca na udostępnianiu przestrzeni dyskowej na serwerach tej firmy)**

**DSL** [ABBREV-U4] **DSL** (Digital Subscriber Line) provides digital Internet connection over local telephone wires. **cyfrowe łącze abonenckie (wykorzystujące sieć telefoniczną)**

**DVD** [ABBREV-U2] A **DVD** is an optical disc media format used in the past for storing video or software. **plyta DVD**

**elasticity** [N-UNCOUNT-U13] **Elasticity** is the flexibility of a data model with respect to its underlying structure. **elastyczność (gromadzenia danych)**

**electronic funds transfer** [N-COUNT-U10] An **electronic funds transfer** is a method of sending money to different accounts or banks without physically moving it. **elektroniczny transfer środków pieniężnych**

**electronic statement** [N-COUNT-U10] An **electronic statement** is a banking statement that is viewable on a computer. **elektroniczny wyciąg z konta bankowego**

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- embed** [V-T-U6] To **embed** a virus is to hide it within another file type. **osadzić, ukryć (np. złośliwe oprogramowanie w pliku graficznym)**
- Ethernet** [N-UNCOUNT-U4] **Ethernet** is the technology usually consisting of cables and modems used to enable local area networks. **sieć Ethernet**
- exception** [N-COUNT-U9] An **exception** is an instruction to allow a program through the firewall when it is normally blocked. **wyjątek (w programie komputerowym)**
- false negative** [N-COUNT-U8] A **false negative** occurs when anti-virus software reports infected files as uninfected. **omyłkowe sklasyfikowanie zainfekowanego pliku jako „zdrowy”**
- false positive** [N-COUNT-U8] A **false positive** occurs when anti-virus software reports uninfected files as infected. **omyłkowe sklasyfikowanie „zdrowego” pliku jako zainfekowany**
- file sharing** [N-UNCOUNT-U11] **File sharing** is the distribution of information through a computer network. **udostępnianie plików**
- firewall** [N-COUNT-U9] A **firewall** is a system that protects a private network from being accessed by unauthorized applications or individuals. **zaporę sieciową**
- fraud** [N-UNCOUNT-U7] **Fraud** is the crime of deceiving someone for personal or financial profit. **oszustwo**
- front-end** [ADJ-U13] If a program such as a webpage is a **front-end** process, it is immediately accessible to users. **używany bezpośrednio przez użytkownika (np. program)**
- Google Meet** [N-UNCOUNT-U11] **Google Meet** is a software application that allows people to call other computers and have video conferences. **aplikacja umożliwiająca prowadzenie wideokonferencji online**
- hack** [V-T-U7] To **hack** into a computer program is to access it without authorization. **włamać się (np. do sieci komputerowej)**
- hacker** [N-COUNT-U7] A **hacker** is a person who uses a computer to access or manipulate data illegally. **haker**
- hardware** [N-UNCOUNT-U1] **Hardware** is an electronic device that uses computing systems to operate as well as the physical components of a computer, such as the processor, memory, and hard disk. **sprzęt komputerowy**
- HD** [ABBREV-U2] If a video is **HD** (High Definition) it has high resolution, and clearer and more detailed images. **wysoka rozdzielczość**
- host** [V-T-U6] To **host** viruses is to deceptively store viruses within digital files. **tu: program, który przenosi wirusy**
- hosted application management** [PHRASE-U14] If a business uses the **hosted application management** model, it hosts software on its servers and delivers it to customers over the Internet. **zarządzanie aplikacjami hostowanymi**
- hotspot** [N-COUNT-U4] A **hotspot** is a place that offers access to the Internet by way of a wireless network connection and most often Wi-Fi technology. **hotspot (bezprzewodowy punkt dostępu do internetu)**
- hub** [N-COUNT-U3] A **hub** is a device which links multiple computers together in such a way that any one machine may communicate with all the others. **hub (koncentrator sieciowy)**
- hybrid cloud** [N-COUNT-U13] A **hybrid cloud** is a cloud system which combines public, private, and community clouds. **chmura hybrydowa (łącząca cechy chmury prywatnej, publicznej oraz społecznościowej)**
- IaaS (Infrastructure as a Service)** [ABBREV-U15] **IaaS (Infrastructure as a Service)** is a business model in which computing infrastructure is provided as a service rather than a product. **usługa polegająca na dostarczaniu przez dostawcę infrastruktury informatycznej**
- identity theft** [N-COUNT-U7] **Identity theft** is the crime of stealing someone's personal information and/or using that information for personal gain. **kradzież tożsamości**
- incoming** [ADJ-U9] If something is **incoming**, it is arriving somewhere. **przychodzący**
- infect** [V-T-U6] To **infect** a file is to attach a virus to it. **zainfekować**
- information security** [N-UNCOUNT-U7] **Information security** is the protection of a computer system against unauthorized access. **bezpieczeństwo informacji**
- infrastructure** [N-UNCOUNT-U15] **Infrastructure** is the underlying physical structures required for the basic operation of an enterprise, such as a computer system. **infrastruktura**

**install** [V-T-U14] To **install** a program is to add its application files to your computer. **zainstalować program**

**IP address** [N-COUNT-U5] An **IP address** is a numerical label assigned to every device in a network that uses the Internet. **adres IP**

**ISP** [ABBREV-U4] An **ISP** (Internet Service Provider) is a company that provides access to the Internet. **dostawca internetu**

**IT** [ABBREV-U12] **IT** (Information Technology) is a field dealing with the maintenance of computers. **technologia informacyjna, informatyka**

**keylogger** [N-COUNT-U7] A **keylogger** is a device or program that registers keystrokes on a keyboard or number pad, usually for the purpose of obtaining information like passwords and security codes. **keylogger (złośliwe oprogramowanie śledzące znaki wpisywane na klawiaturze)**

**LAN** [ABBREV-U4] A **LAN** (Local Area Network) uses cables to link together computers in a limited space like an office or a school. **lokalna sieć komputerowa**

**Linux** [N-UNCOUNT-U1] **Linux** is an operating system developed using the free and open source software model. **system operacyjny Linux**

**log in** [PHRASAL V-U5] To **log in** is to enter a username and password that provide access to a computer, file, or account. **zalogować się**

**Mac** [N-COUNT-U1] A **Mac** is one of a line of personal computers developed by Apple. **typ komputera produkcji firmy Apple**

**macOS** [N-UNCOUNT-U1] **macOS** is the name of the operating system developed by Apple and used on the Mac computer. **system operacyjny produkowany i sprzedawany przez firmę Apple**

**malware** [N-UNCOUNT-U7] **Malware** is the general term for destructive software. **złośliwe oprogramowanie**

**management** [N-UNCOUNT-U12] **Management** is the field and process of organizing employees and projects. **zarządzanie**

**media player** [N-COUNT-U2] A **media player** is a program that lets people access photo, video, or audio content. **odtwarzacz plików multimedialnych**

**message board** [N-COUNT-U11] A **message board** is an online forum where users post messages to one another to discuss various different topics. **forum internetowe**

**metered fee** [N-COUNT-U13] A **metered fee** is a payment for only the services which a customer actually uses from a potentially unlimited resource. **opłata pobierana tylko za konkretne usługi, z których korzysta klient**

**Microsoft** [N-UNCOUNT-U1] **Microsoft** is a company that designs and develops computing systems. **Microsoft (producent systemów operacyjnych i oprogramowania)**

**Microsoft Teams** [N-UNCOUNT-U11] **Microsoft Teams** is a software application that allows people to call other computers and have video conferences. **Microsoft Teams (oprogramowanie do wideokonferencji online)**

**monitor** [V-T-U10] To **monitor** activity is to check it in order to see what is going on. **monitorować, nadzorować**

**MP3** [ABBREV-U2] **MP3** is a type of data compression that converts audio into very small files. **format MP3**

**MPEG** [ABBREV-U2] **MPEG** (Moving Picture Experts Group) is a series of file types and compression standards for digital video data. **MPEG (format zapisu danych zawierających obraz i dźwięk)**

**multimedia** [N-UNCOUNT-U2] **Multimedia** is content that includes more than one type of media. **multimedia**

**networking** [N-UNCOUNT-U3] **Networking** is the process of connecting a series of computers and other equipment in such a way that they can communicate with one another. **tworzenie sieci komputerowej**

**online banking** [N-UNCOUNT-U10] **Online banking** is a service that allows people to manage finances through the Internet. **bankowość elektroniczna**

**outsource** [V-T-U15] To **outsource** is to obtain a product or service from an external source. **zlecać innej firmie, podwybierać inną firmę**

**overwriting virus** [N-COUNT-U6] An **overwriting virus** is a virus that erases information on an infected program and replaces it with a virus. **wirus nadpisujący**

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- PaaS (Platform as a Service)** [N-UNCOUNT-U15] **PaaS (Platform as a Service)** is a model in which computer hardware and software is rented as a service rather than purchased. **usługa polegająca na udostępnieniu przez dostawcę wirtualnego środowiska pracy**
- packet** [N-COUNT-U9] A **packet** is a formatted unit of data sent from one computer or other device to another one over a network. **pakiet danych**
- packet filtering** [N-UNCOUNT-U9] **Packet filtering** is a firewall technique which determines which type of traffic is allowed into or out of a router. **filtrowanie pakietów danych**
- password** [N-COUNT-U5] A **password** is a code that must be entered to verify identity or gain access to a resource. **hasło**
- pause** [V-I-U2] To **pause** an audio or video file is to temporarily cease its playback while leaving the option to resume later. **zatrzymać (wcisnąć pauzę)**
- pay-as-you-go** [ADJ-U14] If software is **pay-as-you-go**, it is purchased as it is needed by the customer. **działający na zasadzie systemu, w którym opłata jest automatycznie odejmowana od przedpłaconej sumy**
- payroll** [N-COUNT-U10] **Payroll** is the amount of money paid out to employees during a certain period of time. **lista płac**
- permission** [N-UNCOUNT-U9] **Permission** is consent or license to do something. **pozwolenie**
- permit** [V-T-U9] To **permit** an action is to give permission to someone or something to perform it. **pozwalać, zezwalać**
- pharming** [N-UNCOUNT-U7] **Pharming** is the process of redirecting users from a legitimate website to a site designed to trick them into surrendering personal data. **przekierowanie użytkownika na fałszywą stronę w celu kradzieży danych**
- phishing** [N-UNCOUNT-U7] **Phishing** is the practice of using personal communication systems like email or instant messaging to deceive people into sharing personal information. **phishing (wyłudzenie poufnych informacji osobistych poprzez podszywanie się pod jakąś instytucję lub osobę)**
- piggyback** [V-I-U6] To **piggyback** is to transfer by attaching to another file. **przesłać (np. zainfekowany plik) poprzez dołączenie go do innego pliku**
- PIN** [ABBREVIATION-U10] A **PIN** (Personal Identification Number) is a unique personal number that helps banks maintain security. **kod PIN**
- play** [V-T-U2] To **play** audio or video media is to begin or resume viewing or listening. **odtworzyć, uruchomić**
- plug in** [PHRASAL V-U5] To **plug in** is to use a cable to connect something to another source. **podłączyć coś**
- pop-up** [N-COUNT-U8] A **pop-up** is a small browser window that appears unexpectedly, often containing an unwanted advertisement. **reklama wyskakująca na stronie internetowej**
- prepress** [N-UNCOUNT-U1] If a digital file is **prepress**, then it contains images and texts before being printed. **w fazie produkcyjnej (przed drukiem)**
- pretexting** [N-UNCOUNT-U7] **Pretexting** is the act of using falsehood to manipulate a person into divulging private information. **oszukiwanie osób, aby uzyskać ich dane**
- private cloud** [N-COUNT-U13] A **private cloud** is a cloud system accessible to a single entity or organization such as a business. **prywatna chmura (płatna, skierowana do konkretnych odbiorców)**
- processing speed** [N-UNCOUNT-U1] **Processing speed** is a measure of how quickly a computer can process information. **szybkość przetwarzania danych**
- programmer** [N-COUNT-U12] A **programmer** is a person who writes computer programs. **programista**
- public cloud** [N-COUNT-U13] A **public cloud** is a cloud system which provides services to the general public. **publiczna chmura (płatna, skierowana do ogółu społeczeństwa)**
- quarantine** [V-T-U8] To **quarantine** a file or program is to isolate it from other files to prevent the spread of malware. **poddawać kwarantannie**
- remote access** [N-UNCOUNT-U11] **Remote access** is the ability to access programs, networks, and data from a different location or computer than where they are stored. **dostęp zdalny**
- removal** [N-UNCOUNT-U8] **Removal** is the process of eliminating or deleting something. **usuwanie**
- renew** [V-T-U5] To **renew** is to make something like new again. **odnowić**
- replicate** [V-T-U6] To **replicate** is to copy. **kopiować, powielać**

**resident extension** [N-COUNT-U6] A **resident extension** is an add-on to a computer virus that causes it to become part of the host computer's operating system. **część programu aktywna po jego zamknięciu**

**resident virus** [N-COUNT-U6] A **resident virus** is a type of virus that is not active until triggered by a certain event. **wirus rezydentny**

**rootkit** [N-COUNT-U8] A **rootkit** is software that permits a hacker to obtain special access to a system while masking that access from other users. **rootkit (oprogramowanie pomagające hakerowi ukryć fakt włamania się do systemu informatycznego)**

**router** [N-COUNT-U3] A **router** is a device that forwards information between computer networks. **ruter**

**SaaS (Software as a Service)** [N-UNCOUNT-U14] **SaaS (Software as a Service)** is a model in which software and the associated data are hosted by a provider and accessed over a network. **model dystrybucji oprogramowania polegający na udostępnianiu klientom wersji instalacyjnych programów przez internet**

**sales** [N-PLURAL-U12] **Sales** is the field dealing with selling products. **sprzedaż**

**scalability** [N-UNCOUNT-U13] **Scalability** is the ability of a system to accommodate increasing amounts of information in the form of data or processing. **skalowalność**

**settings** [N-PLURAL-U9] **Settings** are any values data at which some feature of a computer or computer program can be placed. **ustawienia**

**signal** [N-COUNT-U5] A **signal** in electronics is a wave or field used to communicate information from a source to a recipient device. **sygnał (np. telefoniczny)**

**Site Key** [N-COUNT-U10] A **Site Key** is an Internet security tool that confirms the validity of a website. **system bezpieczeństwa oparty na obustronnym uwierzytelnieniu**

**Skype** [N-UNCOUNT-U11] **Skype** is a software application that allows people to call other computers and have video conferences. **Skype (komunikator internetowy umożliwiający prowadzenie darmowych rozmów głosowych i wideokonferencji)**

**social media manager** [N-COUNT-U12] A **social media manager** is someone who manages a company's online. **osoba zarządzająca mediami społecznościowymi firmy**

**software compatible** [ADJ-U1] **Software compatible** is being able to run multiple types of software on a system. **(o systemie) kompatybilny z różnymi rodzajami oprogramowania**

**software engineer** [N-COUNT-U12] A **software engineer** is an engineer that writes, tests, and evaluates software. **inżynier oprogramowania**

**software license** [N-COUNT-U14] A **software license** is a legal agreement which grants the right to use a program to a buyer. **licencja na oprogramowanie**

**software on demand** [N-UNCOUNT-U14] **Software on demand** is a model in which software is rented from a provider as it is needed. **oprogramowanie na żądanie (wypożyczane od dostawcy na zasadach odpowiadających klientowi)**

**software suite** [N-COUNT-U14] A **software suite** is a collection of related programs. **pakiet oprogramowania**

**software** [N-UNCOUNT-U14] **Software** is the collection of programs used by a computer. **oprogramowanie**

**solution stack** [N-COUNT-U15] A **solution stack** is a group of software components required to provide a product or service. **komponenty oprogramowania**

**spyware** [N-UNCOUNT-U7] **Spyware** is the general term for destructive programs that infect a computer for the purposes of financial gain. **program szpiegujący**

**SSL connection** [N-COUNT-U10] An **SSL connection** is a secure connection between two servers. **bezpieczne połączenie między dwoma serwerami**

**stop** [V-T-U2] To **stop** an audio or video file is to end its playback without the option to resume. **wyłączyć**

**storage** [N-UNCOUNT-U15] **Storage** is the preservation of data in a computer system. **przechowywanie (danych)**

**stream** [V-T-U2] To **stream** content is to access online video or audio without transferring files to a local computer. **streamować (transmitować za pośrednictwem internetu)**

**switch** [N-COUNT-U3] A **switch** is a device that connects computers together in such a way that multiple packets may be communicated simultaneously. **przełącznik (przeznaczony do łączenia komputerów)**

**switch** [V-T-U15] To **switch** is to change something to something else. **przełączyć**

**system administrator** [N-COUNT-U12] A **system administrator** is a person that oversees and repairs a network. **administrator systemu**

**TCP/IP** [ABBREV-U5] **TCP/IP** (Transmission Control Protocol/Internet Protocol) is a framework that provides specific protocol specifying data how should look, be sent, and be received. **protokół sterowania transmisją w sieci**

**tech support** [N-UNCOUNT-U12] **Tech support** is the field of assisting computer users with technical problems. **wsparcie techniczne**

**telecommute** [V-I-U11] To **telecommute** is to use a computer to work from home or some other location that is not the office. **pracować zdalnie (np. z domu)**

**traffic** [N-UNCOUNT-U9] **Traffic** is the number of people that visit a particular website. **ruch (na stronie internetowej)**

**Trojan horse** [N-COUNT-U6] A **Trojan horse** is a destructive program disguised as a non-threatening program. **koń trojański (złośliwe oprogramowanie)**

**unauthorized** [ADJ-U9] If a user or software is **unauthorized**, they do not have permission or authority to perform certain operations. **nieupoważniony**

**update** [N-COUNT-U8] An **update** is a file that brings software up to the standards of the most recent version. **aktualizacja**

**upgrade** [V-T-U1] To **upgrade** something is to get or install a newer, more advanced version. **aktualizować**

**upload** [V-T-U2] To **upload** a file is to transfer data from one device to another, or from a device to the Internet. **wysłać; wgrać dane**

**utility computing** [N-UNCOUNT-U15] **Utility computing** is the bundling and delivery of on-demand computer services. **usługa polegająca na dostarczaniu usług komputerowych na żądanie**

**virus** [N-COUNT-U6] A **virus** is a program, usually harmful, that can copy itself and spread to other computers. **wirus komputerowy**

**VPN** [ABBREV-U4] A **VPN** (Virtual Private Network) is a secure network connection used to communicate encrypted data, ensuring that only authorized users may access the network. **wirtualna sieć prywatna**

**vulnerable** [ADJ-U1] If a computer system is **vulnerable**, it is open to attack from things such as computer viruses or hackers. **(o systemie komputerowym) podatny na wirusy i ataki hakerów**

**web developer** [N-COUNT-U12] A **web developer** is a person who creates websites. **twórca stron internetowych**

**webpage analysis** [N-COUNT-U8] A **webpage analysis** is an evaluation of the effectiveness of a webpage, often using statistics on the number of users and their activities on the site. **analiza stron internetowych**

**web-based** [ADJ-U11] If something is **web-based**, it is hosted and accessed through the Internet and available from any computer capable of accessing the Internet. **dostępny w internecie**

**Wi-Fi** [ABBREV-U4] **Wi-Fi** is a popular networking technology that uses radio waves to provide wireless access to the Internet. **Wi-Fi (standard sieci bezprzewodowych)**

**Windows** [N-UNCOUNT-U1] **Windows** is the name of the operating system developed by Microsoft. **system operacyjny Windows**

**wireless network adapter** [N-COUNT-U3] A **wireless network adapter** is a device that allows a computer or device to connect to a wireless access point. **bezprowodowa karta sieciowa**

**wireless router** [N-COUNT-U3] A **wireless router** is a device in a WLAN that determines the new network point to send a packet or data. **ruter bezprzewodowy**

**WLAN** [ABBREV-U4] A **WLAN** (Wireless Local Area Network) uses radio or infrared signals rather than cables to connect computers together in a limited space. **bezprowodowa sieć lokalna**

**worm** [N-COUNT-U6] A **worm** is a harmful program that can replicate itself but does not need to be attached to another type of file. **robak (szkodliwy program, który może się replikować, ale nie musi być dołączony do żadnego pliku)**

**Zoom** [N-UNCOUNT-U11] **Zoom** is a software application that allows people to call other computers and have video conferences. **Zoom (oprogramowanie do wideokonferencji online)**