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State Aviation Administration of Ukraine Website as a source of information about flight safety

In the article it was found out, that the State Aviation Administration of Ukraine website is a source of communication. The website is a complex structure, which contains materials about flight safety.

The website is an informational resource and an optimal way of informing. Websites provide access to information for remote users and are easy to use.

Currently there are many resources that contain aviation field information. For example, International Civil Aviation Organization (ICAO) investigates the problems of international civil aviation organization, airways, the creation of airports and air navigation facilities, develops international standards for the design and operation of aircraft, rules on the use of equipment, communications and flight controls; promotes the unification of customs, immigration and sanitary rules. ICAO projects draft international conventions [2].

The Avia.pro website is one of the most popular air portals in the CIS countries. Its main mission is to provide up-to-date information on small aircraft events and news [3].

The Aviastory website contains the latest news aviation, development history of aviation, announcements of aviation events, stories about prominent aviators, detailed description of aircraft, their histories [4]. The Avianews.com represents news, interesting photo reports, air travels, stories from the history of Ukrainian aviation [5].

The Wings: All About Ukrainian Aviation website promptly reports the news about civil and military aircraft, contains an airline's guide and photo gallery, articles on the aviation history [6].

The Ukrainian Aviation Portal is a powerful information resource. This portal integrates information sources of civil aviation enterprises of Ukraine and provides users with aviation information [7].

State Aviation Administration of Ukraine [8] has its official website. State Aviation Administration of Ukraine was established on December 9, 2010. It is considered a central executive body whose activities are directed and coordinated by the Cabinet of Ministers of Ukraine. State Aviation Administration is guided by the Constitution of Ukraine, the laws of Ukraine, decrees of the President of Ukraine [1] and the Cabinet of Ministers of Ukraine.

Its main tasks are:

- making suggestions on the state policy formation in the field of civil aviation and airspace use;
- implementation of state policy in the field of civil aviation and airspace use;

- implementation of state control and supervision over civil aviation safety;
- organization of the development of a legal framework to regulate civil aviation activities;
- certification and registration of objects and subjects of civil aviation and licensing of aviation transportations;
 - regulation of airspace use and air traffic management;
 - organization of air transportation;
- facilitating the foreign economic and international legal activities of civil aviation, and so on.

This Administration provides or cancels licenses to conduct business activities for the transportation of passengers, dangerous goods and hazardous waste by air.

The website is a collection of information resources (electronic documents), software and hardware that provides an access for legal entities and individuals to the information sources and information services of a specific subject at a unique address on the Internet. A large amount of information is posted on this website. This is important information about the operation of the State Aviation Administration of Ukraine, the commercial operation of airplanes, the peculiarities of airports functioning.

The "News" and "Announcements" sections contain operative information for pilots and passengers. The site is working in a test mode and is constantly updated, but it is easy to transfer a previous version. Convenient transitions to web portals and websites of state authorities of Ukraine and international organizations are functioning well.

The site users have an opportunity to communicate with State Aviation Administration of Ukraine in the section "Public Interaction". Users can also request to receive public information. In the "Contacts" section there is a list of contacts to communication with different units. Normative-legal documents and instructions on flights organization are in the open access. The information on the site is given in two languages - in Ukrainian and in English. In addition to the official site, you can also communicate with State Aviation Administration of Ukraine via Facebook page or just on Google.

Particular attention is paid to air navigation and flight safety issues. The heading "Aviation Safety" contains information on the system of mandatory alerts and flight safety recommendations. Here a list of regulatory aviation security documents is presented on August 14, 2018. Materials on organizational peculiarities of air traffic, navigation, communication, maintenance of aeronautical information and meteorological services are placed under the heading "Aeronavigation".

The "Transportation of Dangerous Goods" section provides information how to obtain a special permit for the transport of dangerous goods by the operator. Next tab "Commercial Operation" provides information on aircraft registration and flight suitability. "Passenger transportation" topic is very important. It provides information on operator certification, licensing, operation of air lines, information on flight delays. The next heading "Compulsory Aviation Insurance" contains information on the Ukrainian legislation on mandatory aviation insurance,

international air law, and the European Union's aviation insurance legislation. This is the information on the regulations applicable to all air carriers and operators operating flights within the territory of Ukraine or within the territory of the Member States of the European Union. The Information on the approval procedure and rules for the implementation of mandatory aviation insurance in civil aviation is provided to airlines. This information is important for insurers who make compulsory aviation insurance. The section contains the information on insurance company's registration.

In July 2018, State Aviation Administration of Ukraine conducted a full technical review of passenger airplanes used for regular and charter passenger transportation. State Aviation Administration website has ranked the airlines. This rating is updated every month. Every citizen, tour operator, travel agency can see the quality of the aviation market. Next year State Aviation Administration will restrict the use of passenger aircraft to twenty years. State Aviation Administration's management wants to work with airlines operating on the Ukrainian market to develop a preferential leasing program involving state-owned banks. Then the fleet can be updated quickly and qualitatively. State Aviation Administration plans to bring Antonov to this campaign. It is necessary to actively use AN–158 series aircraft for air transportation in Ukraine. These aircraft will be then used for international transport.

Consequently, this information source is open, that is, it functions and is accessible to the Internet users. The website has links to the web pages of State Aviation Administration of Ukraine in social networks. These websites are in Ukrainian and English. It is similar to the ICAO website on structure and content. However, the ICAO website has a larger selection of language versions, because it represents an international organization. It's a pity the information on the ICAO website is not provided in Ukrainian. Indeed, the ICAO website contains more widespread and global information than the State Aviation Administration of Ukraine website. The State Aviation Administration of Ukraine website is considered to be the prototype of the ICAO site, because they have identical structures and somewhat similar content.

Conclusions

The State Aviation Administration of Ukraine website is currently in the updating process. It has become more informative and easy to use. The website content fully covers the State Aviation Administration of Ukraine activities in the field of civil aviation and the airspace use. The study results confirm the necessity of placing flight safety information, aviation events analysis on the website of State Aviation Administration of Ukraine. The information content of the website is a source for scientific research and scientific discussion. The sole objective of the investigation of an accident or incident is the prevention of accidents and incidents. Investigations are conducted in accordance with the international standards and recommended practices.

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