

INFORMATION DIGEST

JANUARY 8-10, 2024



Status of the Ukrainian nuclear power plants and the nuclear industry of Ukraine

- According to SE NNEGC Energoatom, on January 8-10, 2024 power units of Ukrainian nuclear power plants which are located on the territory controlled by Ukraine worked to meet the needs of the population and the country's economy. IAEA experts at the Rivne, Khmelnytsky, South Ukraine NPPs and the Chernobyl site continue to report that nuclear safety and security is being maintained.

Current situation on Zaporizhzhya NPP

- According to the SE NNEGC Energoatom on January 8-10, 2024, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. On January 8-10, 2023, the exposure dose rate of gamma radiation in the area where the Zaporizhzhya NPP complied with current standards.

Current situation on Chernobyl NPP and in the Exclusion Zone

- On January 8-10, 2024, the radiation situation at the ChNPP site was without changes. The monitored parameters of the equipment were within the boundaries set by the technological regulations. Operating personnel continues to ensure nuclear and radiation safety.

War in Ukraine

- On January 10, 2024, is the 686 day of the resistance Ukraine to the Russian military invasion.
- According to the General Staff of the Armed Forces of Ukraine, Russian forces continued to attack on seven fronts in Ukraine's east and south, most actively on the Avdiivka, Marinka and Kherson fronts, where they have been unsuccessful. Ukrainian forces control Kupiansk front, although Russian army attempts to find vulnerabilities.
- In the south, on the Kherson front, Ukrainian soldiers are continuing measures to expand their established bridgehead. Despite significant losses, the Russians did not abandon their attempts to dislodge Ukrainian units from their positions.
- In the north of Ukraine, the Russians have fired on the border areas and settlements of Sumy Oblast. There were no signs of the formation of offensive groupings either. Also, over 120 settlements in Chernihiv, Kharkiv, Luhansk, Donetsk, Zaporizhzhya, Dnipro, Kherson and Mykolaiv oblasts came under artillery fire.
- On 10 January, at around 22:30, the Russians struck a hotel in the city of Kharkiv. Two S-300 anti-aircraft missiles caused a fire in the hotel building and partially



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destroyed it. Cars, industrial facilities and residential buildings were also damaged. According to early reports, the missiles were fired from the territory of Russia's Belgorod Oblast. As of the morning of 11 January, 13 people, including two foreigners, are known to have been injured in a Russian missile attack on a hotel in Kharkiv, the prosecutor's office has said.

- 45 people were injured in the Russian large-scale attack on January 8, and 4 people have been reported dead. On the morning of January 8, during a combined missile attack on Ukraine, Russian troops struck the city of Kharkiv and the oblast, Zaporizhzhya, Kryvyi Rih, Khmelnytskyi Oblast. Russian occupiers have fired 59 aerial weapons on Ukraine – missiles of various types and Shahed attack drones; 18 missiles and all eight Shaheds have been shot down.
- A Russian drone attack on January 8 damaged a wind turbine of a power plant belonging to British investor Elementum Energy in Odesa Oblast [south of Ukraine]. There were no casualties among the staff.
- Defence Intelligence of Ukraine (DIU) notes that Russia does not have the capacity to conduct strategic offensive operations against other countries on land, as all its ground forces are on the territory of Ukraine and are fighting against it. Source: Major General Vadym Skibitskyi, Deputy Chief of the DIU. Skibitskyi considers a possible development that could lead to Europe's entry into the war, at least for countries that feel a direct threat to their own territories, such as Finland, the Baltic states or Poland, as unlikely.
- Also, Defence Intelligence of Ukraine (DIU) has not observed any increase in Russia's missile production capabilities but states that Russia retains the ability to use these missiles for large-scale attacks on Ukraine. Skibitskyi provided the example of Kh-101 and Kalibr missiles, which the Russians have not used at all since mid-September. That is, according to the DIU representative, the Russians had been accumulating them for more than three months to replenish their reserves.
- The allies promised to help Kyiv strengthen its air defence in 2024, from the joint procurement of anti-aircraft missiles for the Patriot systems to the Skynex systems from Germany and anti-aircraft missiles from the UK, during the meeting of the NATO-Ukraine Council on 10 January. Source: the statement by NATO following the results of the Council. During the meeting, NATO members "strongly condemned" the escalation of Russian airstrikes on Ukraine and Russia using ballistic missiles from North Korea and Iran-made drones, as stated in the press release.
- More than 14.6 million people, 40% of Ukraine's population, will need humanitarian assistance this year. Source: UN Office for the Coordination of Humanitarian Affairs, UN Office in Ukraine.

Sources: t.me/V_Zelenskiy_official, t.me/energoatom_ua, Centre for Strategic Communication, Ministry of Defense of Ukraine, the National Police of Ukraine censor.net, Ukrainska Pravda, radiosvoboda.org, eurointegration.com.ua



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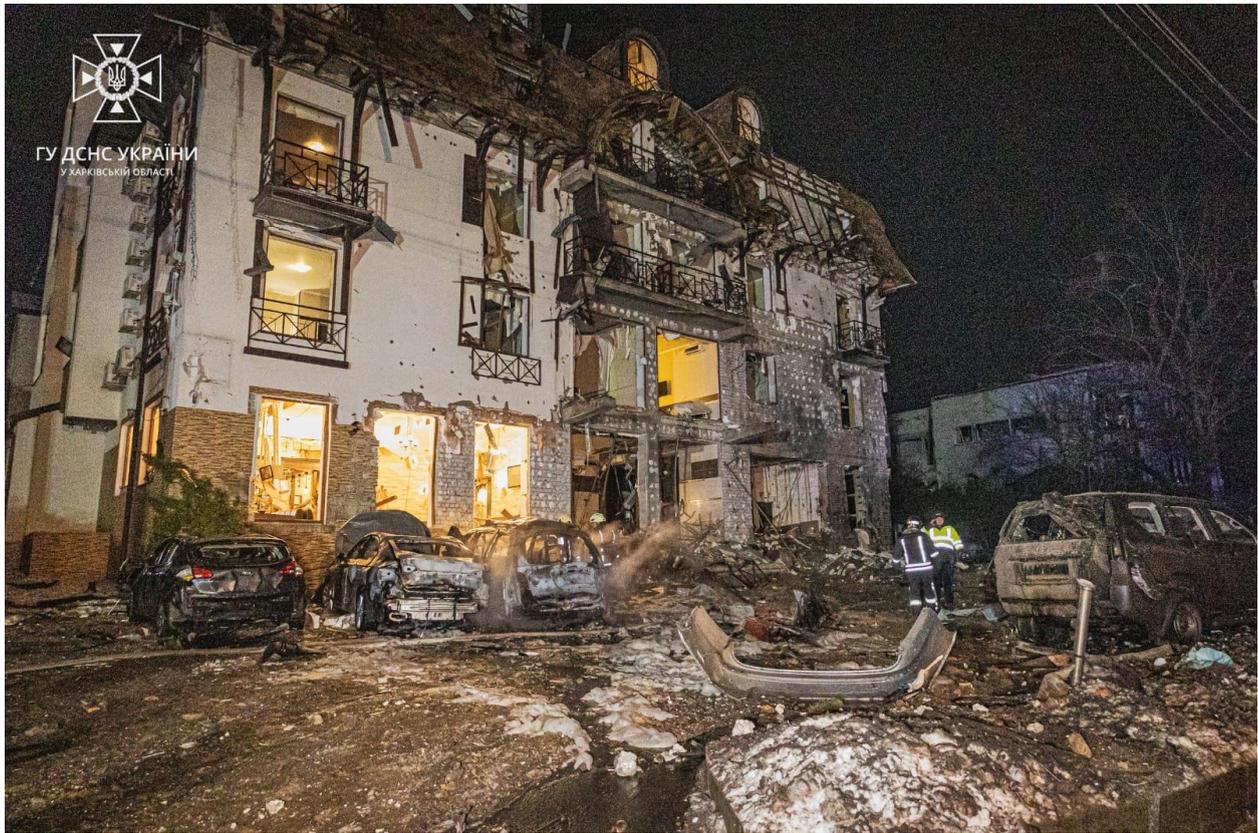


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Rescue workers share photos of effects of russian missile strike on the city of Kharkiv on January 10, 2024



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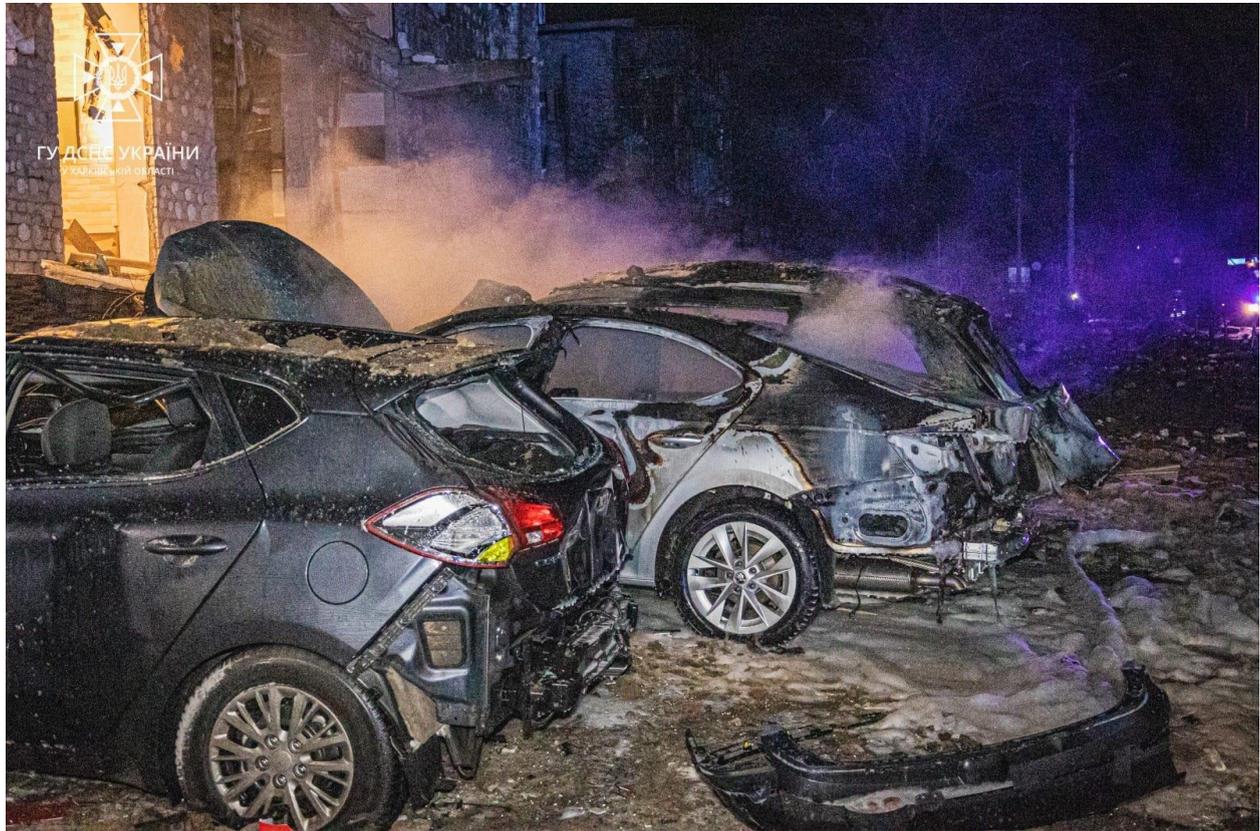


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One person has been killed and 31 others injured, including 5 children, as a result of a russian missile attack in Dnipropetrovsk Oblast on January 8, 2024.



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DEAR COLLEAGUES

THE UKRAINIAN NUCLEAR SOCIETY IS ACTIVELY ENGAGED IN VOLUNTEER ACTIVITIES, HELPING OUR COLLEAGUES FROM NUCLEAR POWER PLANTS, REFUGEES FROM THE ZAPORIZHZHIA NPP, AS WELL AS OUR MEMBERS WHO JOINED THE ARMED FORCES TO DEFENDED OUR COUNTRY.

SUPPORT THE ANS-ENS UKRAINIAN NUCLEAR WORKERS HUMANITARIAN FUND

WE ARE VERY GRATEFUL FOR ANY HELP AND SUPPORT!

STAND WITH UKRAINE



LINK TO SUPPORT



PRESENTATION ABOUT VOLUNTEER ACTIVITIES

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Support Ukraine's nuclear workers and their families impacted by war.

