

# INFORMATION DIGEST

## OCTOBER 18-19, 2023



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

- According to SE NNEGC Energoatom, on October 18-19, 2023 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.

### Current situation on Zaporizhzhya NPP

- According to the SE NNEGC Energoatom as of October 18-19, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. As of 08:00 on October 18-19, 2023, the radiation state at the Zaporizhzhya NPP was within the current norms. SE NNEGC Energoatom reports that as of 08:00 on October 19, the water level in the cooling pond of Zaporizhzhya NPP was 15.71 m. The situation remains stable and under control.

### Current situation on Chernobyl NPP and in the Exclusion Zone

- On October 18-19, 2023, 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

- October 19, 2023, is the 603 day of the resistance of Ukraine to the Russian military invasion.
- According to the General Staff of the Armed Forces of Ukraine, during the day October 19 Armed Forces of Ukraine eliminated over thousand invaders and 143 units of armored vehicles in Donetsk region [eastern Ukraine]. Russians are trying to advance, but the Defense Forces of Ukraine inflict serious losses on them. In total, the Russian troops launched 1 missile and 18 air strikes and fired 859 artillery barrages in the Tavria direction. There were 43 combat engagements.
- In the Avdiivka direction in Donetsk region, the Russian army has resumed offensive actions and does not stop trying to surround the city of Avdiivka, and the Armed Forces of Ukraine continue to hold the defense. In particular, 29 tanks and 72 armored vehicles of the Russian occupiers were destroyed in the Donetsk region. Assault actions with the support of aviation in the city of Mariinka area for the enemy also ended in failure - 16 enemy attacks were repelled.
- In the Zaporizhzhya direction, our defenders did not allow the loss of positions in the Verbove region of the Zaporizhzhya region.
- The offensive operation in the Melitopol direction and the exhaustion of the



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russians forces along the entire line of battle continued.

- The General Staff of the Armed Forces of Ukraine has indirectly confirmed reports of Ukrainian forces advancing to the left (eastern) bank of the Dnipro River in the south, in Kherson region.
- On the night of October 18-19 Russian invaders attacked Ukraine with Shahed kamikaze drones and missiles. Three out of nine drones were downed, and Ukraine's Air Force also destroyed one Russian missile over Dnipropetrovsk Oblast. Russian forces attacked targets in Donetsk, Mykolaiv, Sumy, Dnipropetrovsk, and Zaporizhzhya oblasts.
- The Russian forces have bombarded a settlement in Stepove hromada in Mykolaiv Oblast on the evening of October 18. Two civilians have been killed as a result of the attack [a hromada is an administrative unit designating a town, village or several villages and their adjacent territories – ed.].
- A search and rescue operation at the site of a Russian missile attack on a 5-storey residential building in the city of Zaporizhzhya on the night of Wednesday, October 18, has been completed. In total, 5 people were killed, and 5 more were injured.
- Ukrainian military does not have enough air defence systems to shoot down ballistic missiles in all directions - Air Force. Last days Russia used a new tactic - they used a lot of Iskander M ballistic missiles, which failed to be shot down by air defences. "As for the number of targets downed, we need to understand that ballistics is ballistics, and to shoot it down we need means, which, unfortunately, we do not have enough. We need Patriots that can handle both the Kinzhal and Iskanders. This was demonstrated in the Kyiv region. We need more of these systems that can protect us from the ballistic threat today," Yuri Ihnat, the spokesman for the Air Force of the Armed Forces of Ukraine.
- On Thursday, the Ukrainian delegation began the first round of talks with France on concluding a bilateral agreement on the so-called security guarantees envisaged by the G7 declaration in support of Ukraine.
- The International Commission on Missing Persons knows of nearly 30,000 of civilians from Ukraine who have gone missing since the beginning of the full-scale Russian war against Ukraine.
- Croatia has handed over Mi-8 helicopters to Kyiv as part of its military assistance to Ukraine.





***Rescuers completed search and rescue operations in the city of Zaporizhzhya in a residential building that was destroyed as a result of russian missile attack on the night of October 18.***



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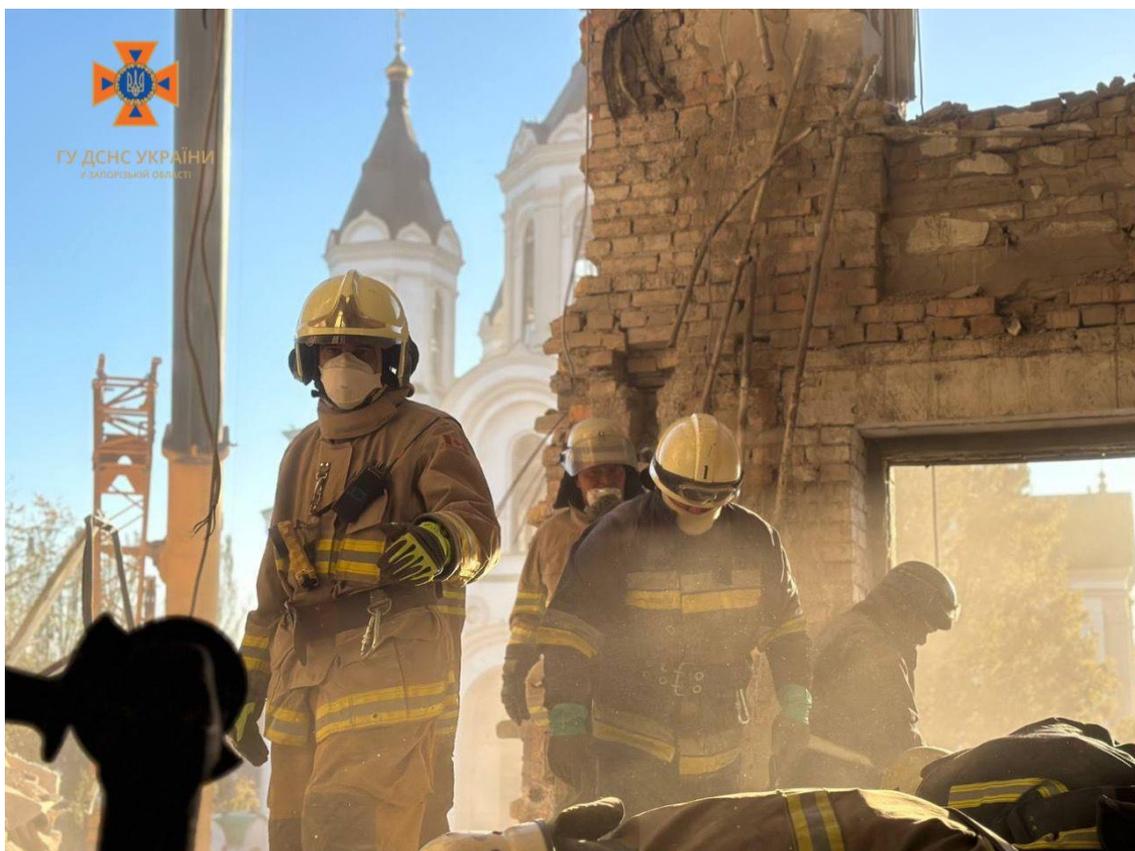


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***The search operation lasted more than 20 hours. In total, five people were killed and five more were injured. The work was made worse by constant air raid alerts. In addition, there was a threat of the building structures collapse.***



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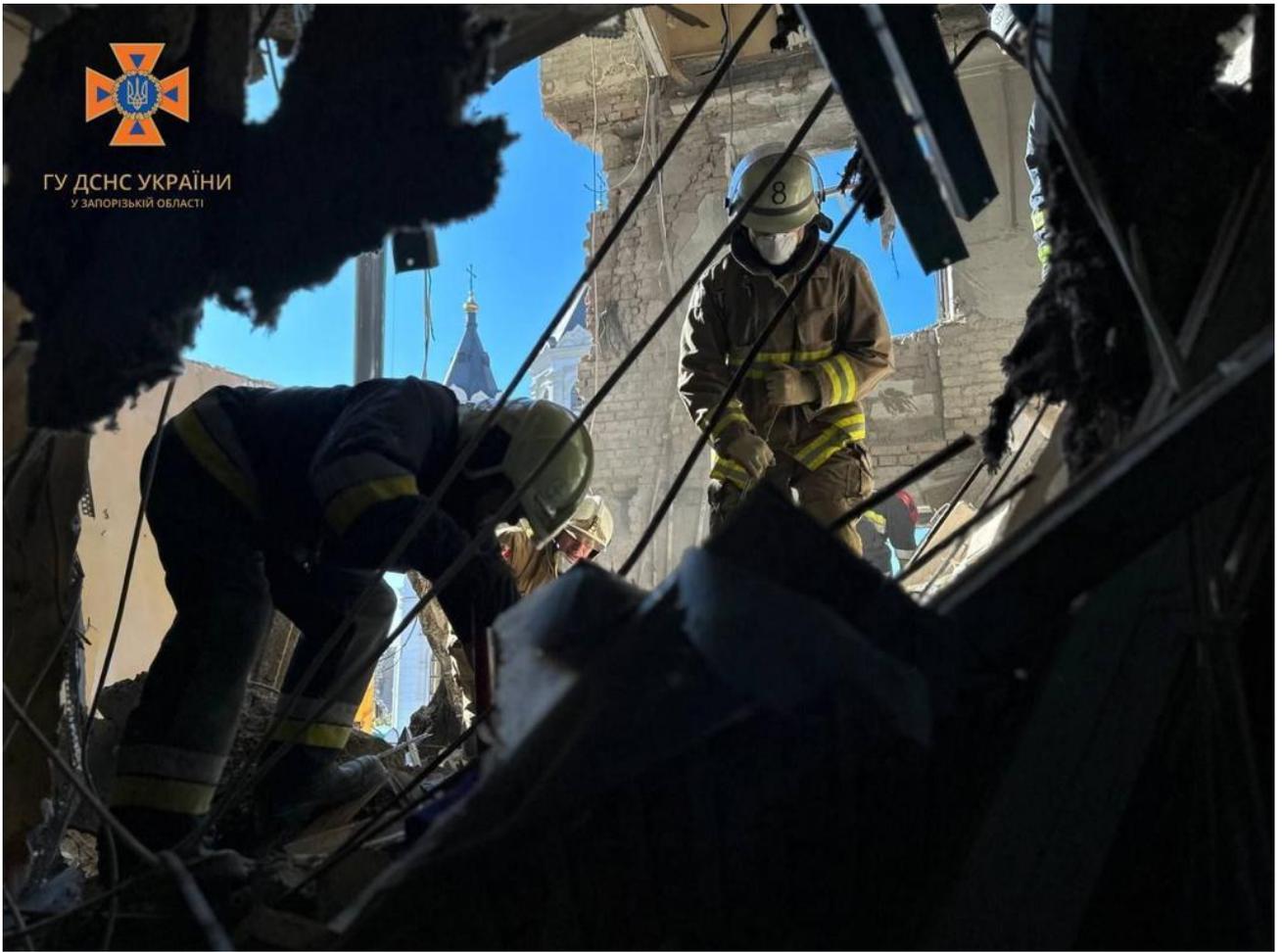


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ГУ ДСНС УКРАЇНИ  
У ЗАПОРІЗЬКІЙ ОБЛАСТІ



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.

