

# INFORMATION DIGEST

MAY 29-30, 2023



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

- According to SE "NNEGC "Energoatom", as of May 29-30 2023, 9 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 evening May 30, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. The radiation situation at the ZNPP site remains normal.
- At a meeting of the UN Security Council on Tuesday 30 May, Rafael Grossi, Director General of the International Atomic Energy Agency (IAEA), presented an updated plan for ensuring the safety of the Zaporizhzhya Nuclear Power Plant (ZNPP). The IAEA Director General announced that the plan is a set of principles that he agreed on during numerous meetings with the leadership of Ukraine and Russia following his visit to the ZNPP in September 2022. Quote: "As a result of these intensive consultations, I have identified the following concrete principles to help ensure nuclear safety and security at ZNPP in order to prevent a nuclear accident and ensure the integrity of the plant. I see these commitments as essential to avoid the danger of a catastrophic incident," Grossi emphasised.

The plan he announced consists of five principles:

- There should be no attack of any kind from or against the plant, in particular targeting the reactors, spent fuel storage, other critical infrastructure, or personnel.
- ZNPP should not be used as storage or a base for heavy weapons (i.e. multiple rocket launchers, artillery systems and munitions, and tanks) or military personnel that could be used for an attack from the plant.
- Off-site power to the plant should not be put at risk.
- All structures, systems and components essential to the safe and secure operation of ZNPP should be protected from attacks or acts of sabotage.
- No action should be taken that undermines these principles.

The IAEA experts onsite will report to the IAEA Director General on the observance of these principles, and he will publicly report any violation of these principles.

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

- On May 29-30, 2023, the radiation situation at the ChNPP site was without changes. The monitored parameters of the equipment were within the boundaries set by the



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technological regulations. Operating personnel continues to ensure nuclear and radiation safety.

## War in Ukraine

- The 451 day of the resistance of Ukraine to the russian military invasion has ended.
- According to the General Staff of the Armed Forces of Ukraine, russian troops continue to focus their main efforts on establishing full control over Donetsk and Luhansk oblasts in eastern Ukraine.
- Over the course of May 29-30, russian forces did not undertake any offensive operations on the Bakhmut and Lyman fronts. The russian forces did not advance on any front where they tried to conduct an offensive over the day. Ukrainian troops control the southwestern outskirts of the city of Bakhmut.
- The General Staff reported that russian forces carried out a total of 44 airstrikes and 1 missile strike over the course of the day May 30, and deployed multiple-launch rocket systems (MLRS) to attack positions of Ukrainian forces and civilian settlements.
- There is no evidence that russia is forming new offensive units on the Volyn and Polissia fronts in Ukraine's north. russian sabotage group attempts to enter Ukraine's Kharkiv Oblast on May 30, General Staff reports.
- Ukrainian aircraft conducted 8 strikes on areas where russian military personnel and equipment were concentrated. Units of Ukraine's Rocket Forces and Artillery struck 3 russian command posts, a cluster of russian military personnel, 4 field artillery units, 1 anti-aircraft missile system, 3 fuel and lubricant storage points, and an electronic warfare system.
- The Ukrainian Air Force destroyed 37 cruise missiles and 29 Shahed kamikaze drones on the night of 28-29 May. An air-raid warning was sounded at midnight on 28 May in Kyiv and a number of Oblasts of Ukraine, which later spread throughout Ukraine and lasted until 05:00. The explosions were heard in the capital, Odesa and Khmelnytskyi Oblast. It was reported that air defence systems were in operation in Kyiv, Lviv and Vinnytsia Oblasts.
- Ukraine's defence forces destroyed more than 40 russian air targets over Kyiv on the night of May 28-29. Critical damage, casualties and injuries have been avoided.
- During the day, May 29, 48 strikes were recorded in Sumy Oblast [north region] as a result of russian attacks.
- An air-raid warning also was issued in Kyiv and a number of Ukrainian oblasts on the night of May 29-30; air defence forces were operating. The russians attacked Ukraine with Iranian-made Shahed drones.
- One person was killed and four others were hospitalised in Kyiv as a result of the night attack, and debris damaged houses and cars in various parts of the city. Air defence destroyed 29 of the 31 Shahed drones launched by the russians.

*Sources: [t.me/V\\_Zelenskiy\\_official](https://t.me/V_Zelenskiy_official), [t.me/energoatom\\_ua](https://t.me/energoatom_ua), Centre for Strategic Communication, Ministry of Defense of Ukraine, the National Police of Ukraine [censor.net](https://www.censor.net), [Ukrainska Pravda](https://www.Ukrainska Pravda), [radiosvoboda.org](https://www.radiosvoboda.org), [eurointegration.com.ua](https://www.eurointegration.com.ua)*



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*ru<sup>s</sup>sian attack on Kyiv on May 29: missile wreckage falls in two city districts, one person injured*



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***On the night of 29-30 May, the Ukrainian air defence forces shot down over 20 russian drones over Kyiv. In the city of Kyiv, fragments fell and damaged a multi-storey residential building, killing one person, hospitalising 5 others and damaging buildings and cars in different parts of the city.***



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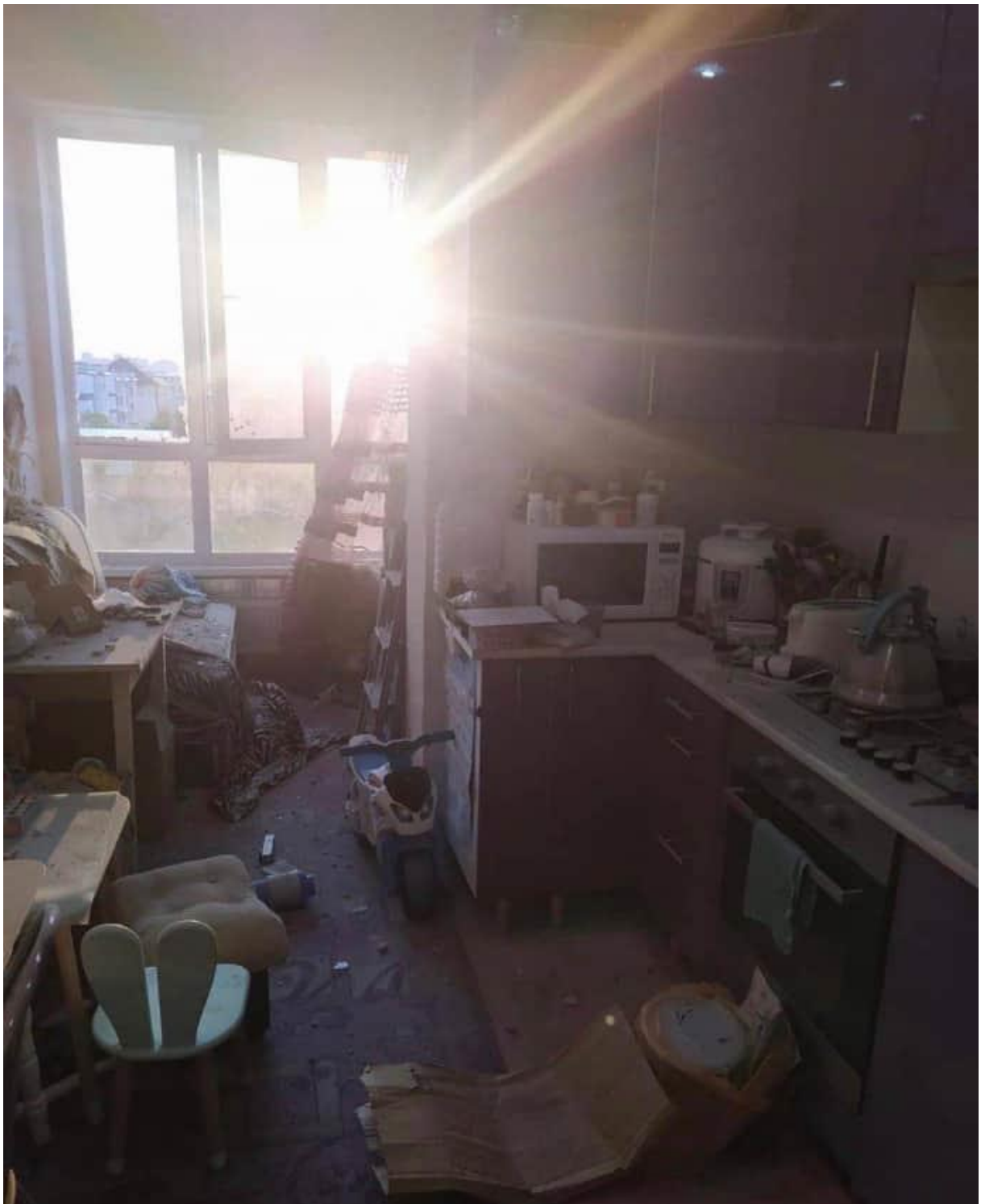


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***Law enforcement officers in Kyiv Oblast received more than 50 reports of damage to homes, offices, shops and cars during the nighttime russian attack, and four people were injured.***



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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!

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PRESENTATION ABOUT VOLUNTEER ACTIVITIES



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