

Does the gas storage obligation affect EU supply security?

In its assessment of the emergency measures, the EU Agency for the Cooperation of Energy Regulators (ACER) points out that the gas storage obligation had a long and short-term positive effection EU supply security. However, ACER forewarns of the high cost of filling storage.

#### What is energy supply security?

The International Energy Agency's definition of the energy supply security stresses the availability of an adequate supply of energy at a reasonable cost. The European Commission, in its green paper on security of energy supply from 2000, takes a similar approach. Source: S. Chahri, EPRS.

#### What does the new energy regulation mean for Europe?

On 18 October 2022, the Commission proposed a new emergency regulation to address high energy prices and ensure the security of supply for the coming winter, aiming to enhance solidarity through better coordination of joint gas purchasing.

#### How has Russia impacted the EU's energy crisis?

Russia's unjustified military aggression against Ukraine and its weaponisation of gas supplies have provoked an unprecedented energy crisis for the EU. This has led to sharp rise in energy pricesand brought hardship for Europeans.

#### How does gas supply affect the EU economy?

gas supplies have provoked an unprecedented energy crisis for the EU. They have caused a sha p rise in energy prices and compromised our secur ty of energy supply. This places a heavy burdenon the EU's economy. This except onal situation requires a strong and coordinated response from the EU. The new measures proposed now aim to strengthen t

#### How can the EU ensure a secure and affordable supply of energy?

A key part of ensuring secure and affordable supplies of energy involves diversifying supply routes. In the past years the EU has been working with international partners to diversify supplies. Since 2022,the Commission has established agreements with Egypt,Israel and Azerbaijan to export natural gas to Europe.

Energy supply security is often defined as the availability of an adequate supply of energy at a reasonable cost. Even a partial supply disruption can have severe consequences, which the ...

In the decade before the energy crisis, EU wholesale electricity prices were lower than, or comparable to, those in Japan and the UK (Figure 2) but somewhat higher than US ...



Russia"s unilateral decision to cut off the gas supply to a number of EU countries caused uncertainty, leading to skyrocketing gas prices. This also impacted the cost of ...

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In the EU framework, security of electricity supply means the ability of an electricity system to guarantee supply to customers, achieving a clearly established level of performance, ...

Although the emergency energy measures also arise out the war in Ukraine, they address prices and security of supply in the Union rather than ...

Overall, these regulations provide a framework for ensuring energy security and reducing the EU's reliance on external energy sources in ...



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