EU28 gas prices and storage Selected indicators

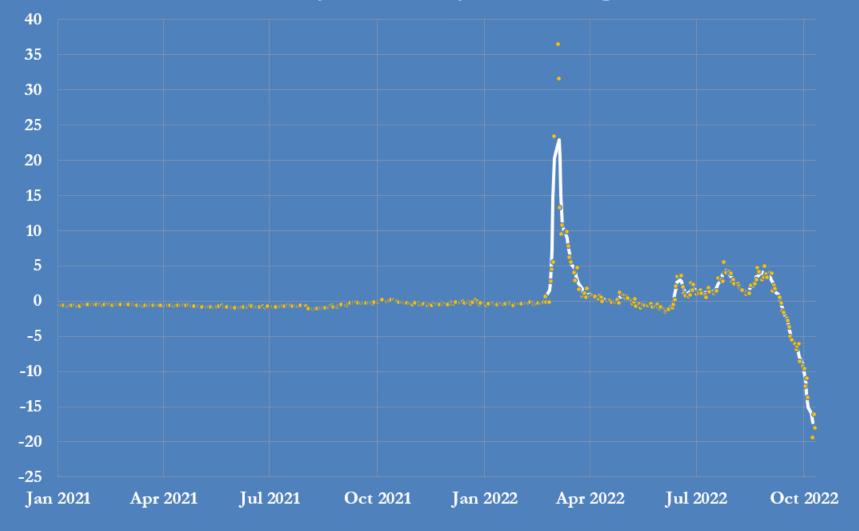
JOHN KEMP REUTERS 13 October 2022

Europe gas futures prices, 2021-2022 €/MWh, daily, selected contracts, Netherlands Title Transfer Facility



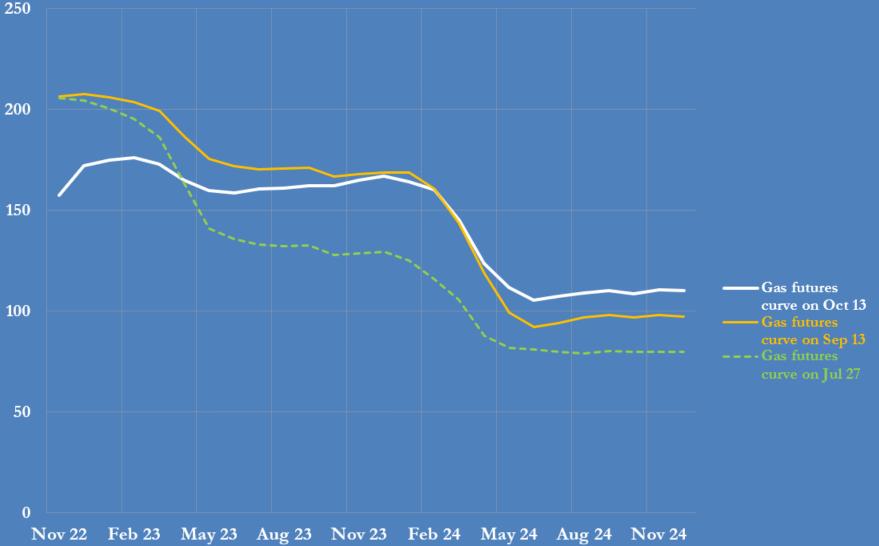
Source: ICE Futures Europe

Europe gas futures calendar spread, 2021-2022 €/MWh, Nov 2022 to Jan 2023, contango (-) or backwardation (+) daily and seven-day centred average



Source: ICE Futures Europe

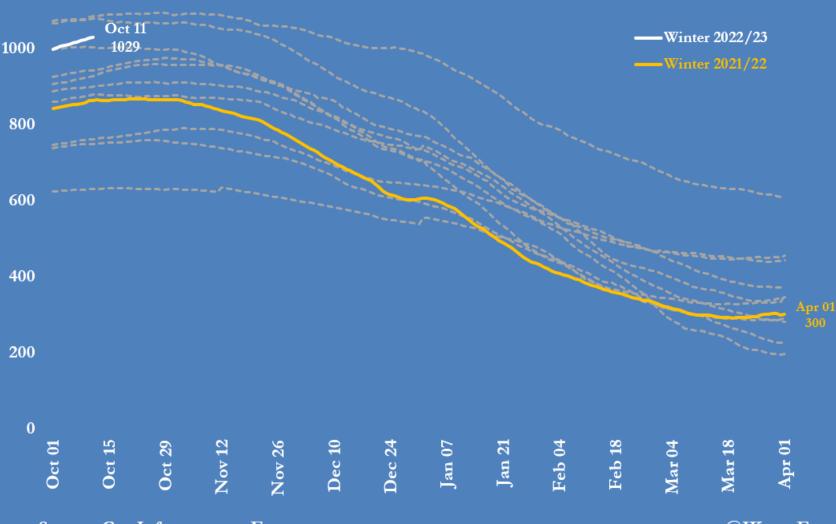
European gas futures prices €/MWh, forward curve on selected dates



Source: ICE Futures Europe

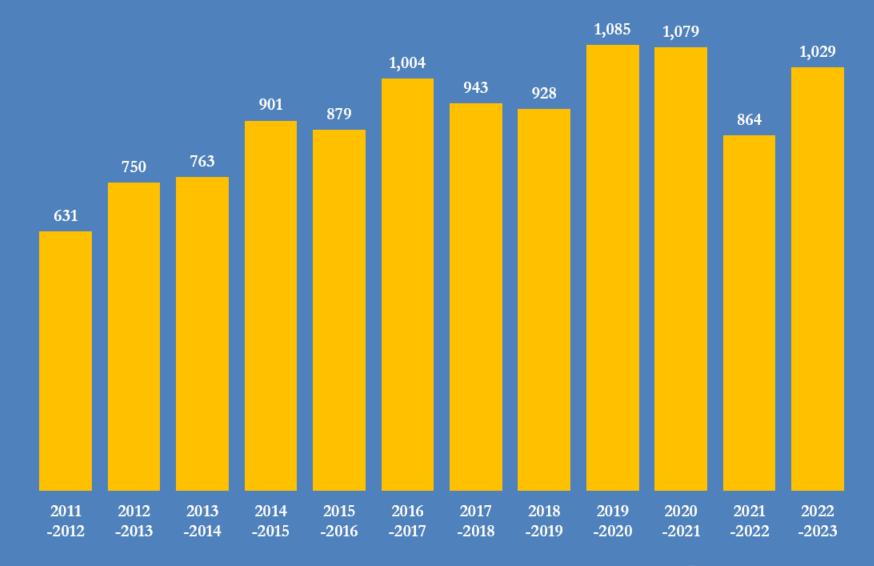
EU28 gas inventories, 2011/21 to 2022/23 TWh, annual trajectory from Oct 1 to Apr 1, current year highlighted

1200



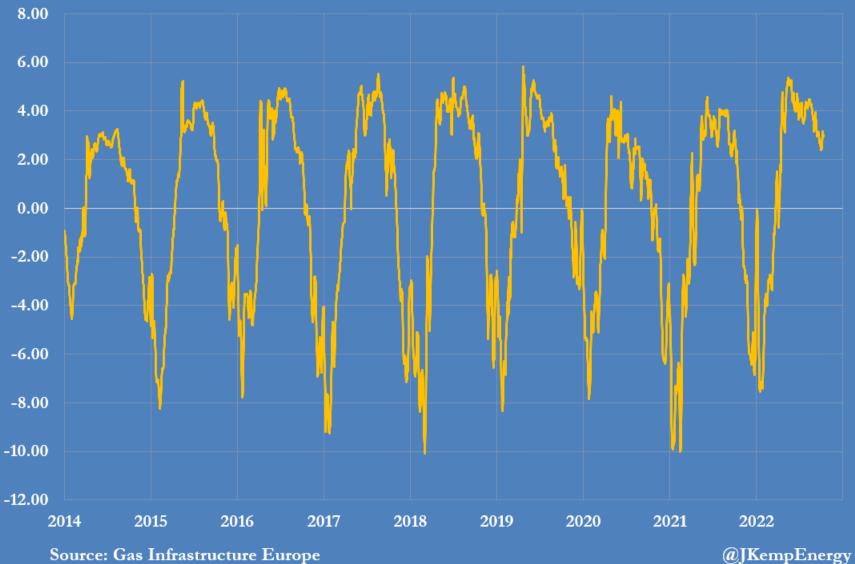
Source: Gas Infrastructure Europe

European natural gas storage, 2012-2021 TWh, storage each year on October 11



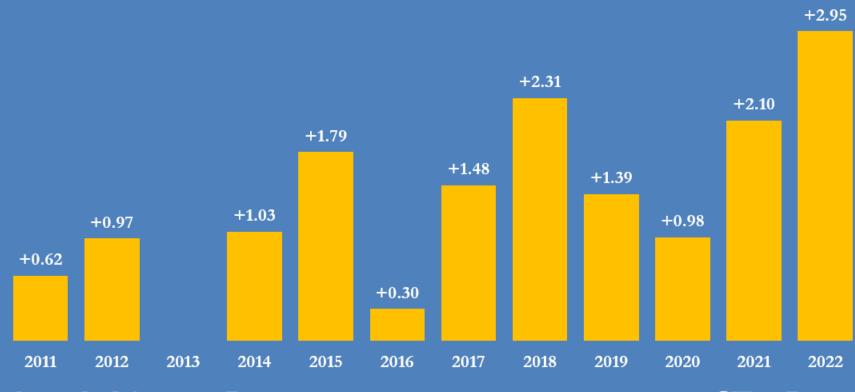
Source: Gas Infrastructure Europe

EU28 gas inventories, 2014-2022 TWh, daily increase or decrease, averaged over seven days



EU28 gas inventories, 2011-2022

TWh, average daily change in inventories over the seven days ending on Oct 11



Source: Gas Infrastructure Europe

EU28 natural gas storage

Date of peak pre-winter storage

2016	Oct 9
2020	Oct 11
2015	Oct 12
2021	Oct 21
2012	Oct 25
2014	Oct 26
2018	Oct 27
2019	Oct 28
2017	Oct 29
2013	Nov 3
2011	Nov 12

Source: Gas Infrastructure Europe @JKempEnergy

EU28 natural gas inventories, 2012/13 to 2022/23 daily, TWh, prior ten-year average and standard deviations

