

# Technical Analysis

#### Commodity

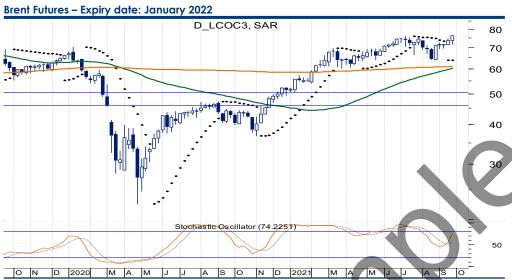
## **Commodity Weekly**

#### 27 September 2021: 9:25 CET

Date and time of production

Weekly Report

#### **Brent**



Source: Refinitiv

The correction seen in the past week has reached the expected target at the 72 mark, from where new upward initiatives have started. The continuation of the upward phase would lead to the commodity meeting the subsequent targets in the 79/80 area, where a new phase of weakness could start. In contrast, the activation of the first short-term bearish signs would take form in case of a loss of the 69 support level: in this context, the trades could fall to 66.50, where a new phase of strength could take form, while only the breach of the 64.50 support level would determine the stable resumption of the downward phase, a circumstance that would extend the downside to 62.50 before and to the key medium-term support at 60.50 subsequently.

#### **Technical Levels**

- 6							
	Res1	Res2	Res3	Close	Sup1	Sup2	Sup3
	82.52	86.03	88.91	76.36	69.15	63.74	60.05

Source: Intesa Sanpaolo Research elaborations on Bloomberg data

**Decision support system** 

Time Horizon	Operational signal	Trend	Position	Target	Stop	R/R
Medium	BUY	UP	LONG	88.86	66.73	1.30
Short	HOLD	UP	LONG	77.23	71.39	0.18

Source: Intesa Sanpaolo Research elaborations on Bloomberg data

Report priced at market close on day prior to issue (except where otherwise indicated)

Expected range for the current week: 74.05 – 78.83

The intermediate correction recorded in the past week reached the expected target. In the short term, the view is favourable regarding the continuation of the uptrend

#### Intesa Sanpaolo Research Dept.

Corrado Binda - Technical Analyst +39 02 7265 0983 corrado.binda@intesasanpaolo.com

**Sergio Mingolla -** Technical Analyst +39 02 7265 0538 antonio.mingolla@intesasanpaolo.com

**Global Market Commodity Sales** 

+39 02 7261 2062

#### taly PSV Natural Gas

#### Italy PSV Natural Gas Futures – Expiry date: 2022



20 | 9 | M | A | M | J | J | A | S | O | N | D | 2020 | M | A | M | J | J | A | S | O | N | D | 2021 | M | A | M | J | J | A | S | O

Source: Refinitiv

The continuation of the bullish movement recorded in the past week confirms the short-term structure, which is still upwards. On a short-term view, the doors look to be open to the development of the intermediate profit-taking phase to 41.00/40.80, where the bullish initiatives could restart. In detail, the continuation of the uptrend would reach subsequent targets in the 48.00/48.50 area, where a new phase of weakness could start. Conversely, the activation of the first bearish signs would materialise with the loss of the 33.30 support level, a circumstance that would extend the descent to 31.40/31.30 before, with possible extensions to 30/29.80 subsequently, where the upward dynamic could resume.

The continuation of the bullish movement confirms the short-term structure, which is still upwards. After a potential intermediate correction, we expect to see new upsides

#### Technical levels

	Res1	Res2	Res3	Close	Sun1	Sup2	Sun3
_	Kesi	NC3Z	KC30	Close	3001	3002	<u> </u>
	45.55	46.54	48.93	45.4625	43.3125	39.8875	38.3125

Source: Intesa Sanpaolo Research elaborations on Bloomberg data

#### **Decision support system**

Time Horizon	Operational signal	Trend	Position	Target	Stop	R/R
Medium	HOLD	UP	LONG	45.55	35.51	0.01
Short	HOLD	UP	LONG	47.08	40.64	0.34

Source: Intesa Sanpaolo Research elaborations on Bloomberg data

Expected range for the current week: 44.38 - 46.54

#### Focus Weekly: Henry Hub Natural Gas

#### Henry Hub Natural Gas Futures – Expiry date: December 2021



The sharp upward acceleration recorded in the last month, even though showing signs of stress, cannot be considered exhausted at present. On a short-term view, we expect to see the continuation of the intermediate correction towards 4.74/4.70, where the upward dynamic could then resume. In particular, the subsequent targets in this direction are searchable in the 5.98/6.02 area, we expect to see a new weakness phase. In contrast, the activation of short-term bearish signs is subordinated to the loss of 4.28: in this context, the trades could slide to the 3.95/3.90 area, with possible extensions to 3.65/3.60, where we expect to see a progressive resumption of the upward phase.

The upward movement seen in the last month does not seem to be exhausted. In the short term, after an intermediate correction, new upsides are awaited

#### **Technical levels**

Res1	Res2	Res3	Close	Sup1	Sup2	Sup3
5.79	5.99	6.27	5.32	4.88	4.70	4.37

Source: Intesa Sanpaolo Research elaborations on Bloomberg data

**Decision support system** 

Time Horizon	Operational signal	Trend	Position	Target	Stop	R/R
Medium	BUY	UP	LONG	6.29	4.29	0.94
Short	BUY	UP	LONG	5.99	4.91	1.63

Source: Intesa Sanpaolo Research elaborations on Bloomberg data

Expected range for the current week: 5.10 – 5.57

#### Disclaimer

#### **Analyst certification**

The financial analysts who prepared this report, and whose names and roles appear within the document, certify that:

1. The views expressed on the companies mentioned herein accurately reflect independent, fair and balanced personal views; 2. No direct or indirect compensation has been or will be received in exchange for any views expressed.

#### **Specific disclosures**

- Neither the analysts nor any persons closely associated with the analysts have a financial interest in the underlying financial instruments object of the research cited in the document.
- The analysts cited in the document are members of SIAT (Italian Association of Technical Analysis).
- The analysts of this report do not receive bonuses, salaries, or any other form of compensation that is based upon specific investment banking transactions.

This research has been prepared by and is distributed by Intesa Sanpaolo SpA. Intesa Sanpaolo SpA accepts full responsibility for the contents of this report and also reserves the right to issue this document to its own customers. Intesa Sanpaolo SpA is authorised by the Banca d'Italia.

Opinions and estimates contained in this research are as at the date of this material and are subject to change without notice to the recipient. Information and opinions have been obtained from sources believed to be reliable, but no representation or warranty is made as to their accuracy or correctness. Past performance is not a guarantee of future results. The investments and strategies discussed herein may not be suitable for all investors. Before making the investment, if you are in any doubt, you should consult your investment advisor.

The data mentioned in this document are public and available from the major agencies (Bloomberg and Refinitiv).

This report has been prepared solely for information purposes and is not intended as an offer or solicitation with respect to the purchase or sale of any financial products. It should not be regarded as a substitute for the exercise of the recipient's own judgment. No Intesa Sanpaolo SpA entity accepts any liability whatsoever for any direct, consequential or indirect loss arising from any use of material contained in this report. This document may only be reproduced or published together with the name of Intesa Sanpaolo SpA.

Intesa Sanpaolo SpA has in place the Conflicts of Interest Management Rules for managing effectively the conflicts of interest which might affect the impartiality of all investment research which is held out, or where it is reasonable for the user to rely on the research, as being an impartial assessment of the value or prospects of its subject matter. A copy of these Rules is available to the recipient of this research upon making a written request to the Compliance Officer, Intesa Sanpaolo SpA, C.so Matteotti no 1, 20121 Milan (MI) Italy. Intesa Sanpaolo SpA has formalised a set of principles and procedures for dealing with conflicts of interest ("Rules for Research"). The Rules for Research are clearly explained in the relevant section of Intesa Sanpaolo's website (www.intesasanpaolo.com).

Member companies of the Intesa Sanpaolo Group, or their directors and/or representatives and/or employees and/or persons closely associated with them, may have a long or short position in any securities mentioned at any time, and may make a purchase and/or sale, or offer to make a purchase and/or sale, of any of the securities from time to time in the open market or otherwise.

This document has been prepared and issued for, and thereof is intended for use by, MIFID II eligible counterparties/professional clients (other than elective professional clients) or otherwise by market professionals or institutional investors only, who are financially sophisticated and capable of evaluating investment risks independently, both in general and with regard to particular transactions and investment strategies.

**Persons and residents in the UK**: This document is not for distribution in the United Kingdom to persons who would be defined as private customers under rules of the Financial Conduct Authority.

**US** persons: This document is intended for distribution in the United States only to Major US Institutional Investors as defined in SEC Rule 15a-6. US Customers wishing to effect a transaction should do so only by contacting a representative at Intesa Sanpaolo IMI Securities Corp. in the US (see contact details below).

Intesa Sanpaolo SpA issues and circulates research to Major Institutional Investors in the USA only through Intesa Sanpaolo IMI Securities Corp., 1 William Street, New York, NY 10004, USA, Tel: (1) 212 326 1150.

#### Distribution Method

This document is for the exclusive use of the person to whom it is delivered by Intesa Sanpaolo and may not be reproduced, redistributed, directly or indirectly, to third parties or published, in whole or in part, for any reason, without prior consent expressed by Intesa Sanpaolo. The copyright and all other intellectual property rights on the data, information, opinions and assessments referred to in this information document are the exclusive domain of the Intesa Sanpaolo banking group, unless otherwise indicated. Such data, information, opinions and assessments cannot be the subject of further distribution or reproduction in any form and using any technique, even partially, except with express written consent by Intesa Sanpaolo.

Persons who receive this document are obliged to comply with the above indications.

#### Coverage policy and frequency of research reports

This document contains prices, key technical levels and comments on the Brent Future, the Italy PSV Natural Gas and a third commodity selected from the 'Commodity Future Basket' report, which includes the futures contracts on commodities traded on the main international markets (ICE, CME, CMX, NYMEX, LME). The time series were obtained from generic futures (source: Bloomberg).

This report is published on a weekly basis. Research qualified as a minor non-monetary benefit pursuant to provisions of Delegated Directive (EUR) 2017/593 is freely available on the IMI Corporate & Investment Banking Division web site (www.imi.intesasanpaolo.com); all other research is available by contacting your sales representative.

#### Methodology

This document has been prepared on the basis of technical analysis. Technical analysis is the study of market variables, such as price, pattern, frequencies, graphical configurations, volumes, movement dynamics, temporality and cyclical trends, volatility, and market psychology. The aim of the analysis is to correctly evaluate the investment risk and probable future trend of the security being analysed. The analysis is based on historical series, requiring the maintenance of a database of each security. The analysis in this report is based on professional experience in the application of technical analysis. The information and signals are generated based on data obtained from sources deemed reliable and truthful. Past performance is not a guarantee of future results.

The trend is the direction of the security analysed on the basis of historical data, which can be UP (bullish), DOWN (bearish) or SIDEWAYS (neutral). Past performance is not a guarantee of the future performance of the security analysed.

#### Support (SUP1 - SUP2 - SUP3):

The support level is the level where prices tend to find support going downwards. A breach of the support level shown in the table (first Support) can lead to further selling pressure and a test of the next level (second Support). Support levels can be static (i.e. the level does not change over time) or dynamic (i.e. the level changes over time).

#### Resistance (RES1 - RES2 - RES3):

The resistance level is the level where prices tend to find resistance going upwards. A breach of the resistance level shown in the table (first Resistance) can lead to further price rises and a test of the next level (second Resistance). Resistance levels can be static (i.e. the level does not change with time) or dynamic (i.e. the level changes over time).

### Position (D.S.S.: decision support system – an automatic and objective trading system based on proprietary algorithms)::

Trades can be LONG (bullish), SHORT (bearish) or FLAT (neutral/out of the market).

#### Stop:

The stop is a defined price level, calculated on the basis of objective mathematical models, the breach of which triggers the automatic closing of the position on a daily basis. The Stop is a key tool in the management of risk in financial investments.

#### Target:

The target is a defined price level, calculated on the basis of objective mathematical models. The Target can be modified once reached (or when market conditions change) to higher or lower price targets depending on the type of trade (LONG or SHORT) according to the dynamics of the security analysed.

#### R/R (Risk/Reward Ratio):

R/R defines the relationship between the potential gain and the potential loss of the trade with respect to the last observed price.

In general, a preferable risk/reward ratio is above one, as there is a higher potential for profit versus the risk of incurring a loss.

#### Expected range for the week

The maximum and minimum values expected for the week.

#### Chart:

In addition to the data in table format, the report includes graphs of the securities analysed on a daily basis with three moving averages (short, medium and long term) calculated on the closing prices. The Stochastic Oscillator (with a moving average calculated on it) is also used to identify the momentum of the security.

#### Time horizon:

The time horizon of the technical analysis can be divided into:

a) Short-term period

- The range varies from three days to three weeks;
- The price movement ranges from 5-7%;
- b) Medium/long period
  - The range varies from the next three weeks to two years;
  - The price movement ranges from 8-10% and above.

#### **Operational signals**

The signals BUY (new buy signal), SELL (new sell signal), LONG (maintain upwards position), SHORT (maintain downwards position) and FLAT (neutral/out of the market) are generated automatically by a system based on technical analysis' oscillators and indicators. The indication of trend, support, resistance, operating positions, stop, stress and price target are generated using algorithmic methods. The analysis is automatically updated to reflect the dynamics of the securities analysed.

#### Disclosure of potential conflicts of interest

Intesa Sanpaolo S.p.A. and the other companies belonging to the Intesa Sanpaolo Banking Group (hereafter the "Intesa Sanpaolo Banking Group") have adopted written guidelines "Organisational, Management and Control Model" pursuant to Legislative Decree 8 June, 2001 no. 231 (available at the Intesa Sanpaolo website, https://group.intesasanpaolo.com/en/governance/leg-decree-231-2001) setting forth practices and procedures, in accordance with applicable regulations by the competent Italian authorities and best international practice, including those known as Information Barriers, to restrict the flow of information, namely inside and/or confidential information, to prevent the misuse of such information and to prevent any conflicts of interest arising from the many activities of the Intesa Sanpaolo Banking Group, which may adversely affect the interests of the customer in accordance with current regulations.

In particular, the description of the measures taken to manage interest and conflicts of interest – related to Articles 5 and 6 of the Commission Delegated Regulation (EU) 2016/958 of 9 March 2016 supplementing Regulation (EU) No. 596/2014 of the European Parliament and of the Council with regard to regulatory technical standards for the technical arrangements for objective presentation of investment recommendations or other information recommending or suggesting an investment strategy and for disclosure of particular interests or indications of conflicts of interest as subsequently amended and supplemented, the FINRA Rule 2241, as well as the Financial Conduct Authority Conduct of Business Sourcebook rules COBS 12.4 - between the Intesa Sanpaolo Banking Group and issuers of financial instruments, and their group companies, and referred to in research products produced by analysts at Intesa Sanpaolo S.p.A. is available in the "Rules for Research" and in the extract of the "Corporate model on the management of inside information and conflicts of interest" published on the website of Intesa Sanpaolo S.p.A.

At the Intesa Sanpaolo website, webpage <a href="https://group.intesasanpaolo.com/en/research/RegulatoryDisclosures/archive-of-intesasanpaolo-group-s-conflicts-of-interest">https://group.intesasanpaolo.com/en/research/RegulatoryDisclosures/archive-of-intesasanpaolo-group-s-conflicts-of-interest</a> you can find the archive of disclosure of interests or conflicts of interest of the Intesa Sanpaolo Banking Group in compliance with the applicable laws and regulations.

Furthermore, in accordance with the aforesaid regulations, the disclosures of the Intesa Sanpaolo Banking Group's conflicts of interest are available from the abovementioned webpage. The conflicts of interest published on the internet site are updated to at least the day before the publishing date of this report.

We highlight that disclosures are also available to the recipient of this report upon making a written request to Intesa Sanpaolo – Equity & Credit Research, Via Manzoni, 4 - 20121 Milan - Italy.

Member companies of the Intesa Sanpaolo Group, or their directors and/or representatives and/or employees and/or persons closely associated with them, may have a long or short position in any securities mentioned at any time, and may make a purchase and/or sale, or offer to make a purchase and/or sale, of any of the securities from time to time in the open market or otherwise.

**Intesa Sanpaolo** Largo Mattioli, 3 20121 Italy

Intesa Sanpaolo London Branch

90 Queen Street – EC4N 1SA UK

Intesa Sanpaolo IMI Securities Corp. 1 William St. – 10004 New York (NY) USA

Intesa Sanpaolo Research Dept.		
Gregorio De Felice - Head of Research	+39 02 8796 2012	gregorio.defelice@intesasanpaolo.com
Equity&Credit Research		
Giampaolo Trasi	+39 02 7235 1807	giampaolo.trasi@intesasanpaolo.cor
Technical Analysis		
Corrado Binda	+39 02 8021 5763	corrado.binda@intesasanpaolo.cor
Sergio Mingolla	+39 02 8021 5483	antonio.mingolla@intesasanpaolo.com
Equity Research		
Monica Bosio	+39 02 7235 1801	monica.bosio@intesasanpaolo.cor
Luca Bacoccoli	+39 02 7235 1810	luca.bacoccoli@intesasanpaolo.cor
Davide Candela	+39 02 7235 1817	davide.candela@intesasanpaolo.cor
Oriana Cardani	+39 02 7235 1819	oriana.cardani@intesasanpaolo.cor
Antonella Frongillo	+39 02 72351799	antonella.frongillo@intesasanpaolo.co
Manuela Meroni	+39 02 7235 1798	manuela.meroni@intesasanpaolo.co
Elena Perini	+39 02 7235 1811	elena.perini@intesasanpaolo.co
Bruno Permutti	+39 02 7235 1805	bruno.permutti@intesasanpaolo.co
Roberto Ranieri	+39 02 7235 1812	roberto.ranieri@intesasanpaolo.cor
Credit Research		
Maria Grazia Antola	+39 02 7235 1809	maria.antola @intesasanpaolo.cor
Alessandro Chiodini	+39 02 7235 1808	alessandro.chiodini @intesasanpaolo.com
Dario Fasani	+39 02 72351820	dario.fasani@intesasanpaolo.com
Melanie Gavin	+39 02 7235 1804	melanie.gavin@intesasanpaolo.com
Maria Gabriella Tronconi	+39 02 7235 1814	maria.tronconi@intesasanpaolo.com
Barbara Pizzarelli (Research Support)	+39 02 7235 1803	barbara.pizzarelli@intesasanpaolo.com
Corporate Broking Research		
Alberto Francese	+39 02 7235 1800	alberto.francese@intesasanpaolo.com
Gabriele Berti	+39 02 7235 1806	gabriele.berti@intesasanpaolo.cor
Marco Cristofori	+39 02 7235 1818	marco.cristofori@intesasanpaolo.cor
Youness Nour El Alaoui	+39 02 7235 1815	youness.alaoui@intesasanpaolo.com
Arianna Terazzi	+39 02 7235 1816	arianna.terazzi@intesasanpaolo.com
Clearing & Data Processing	_	<b>*</b> * *
Anna Whatley	+39 02 7235 1813	anna.whatley@intesasanpaolo.com
Stefano Breviglieri	+39 02 7265 4635	stefano.breviglieri@intesasanpaolo.com
Annita Ricci	+39 02 7235 1797	annita.ricci@intesasanpaolo.com
Wendy Ruggeri	+39 02 7235 1802	wendy.ruggeri@intesasanpaolo.com
Elisabetta Bugliesi (IT support)	+39 02 7235 1796	elisabetta.bugliesi@intesasanpaolo.cor

Intesa Sanpaolo – IMI Corporate & Investment Banking Division								
Stefano Rivellini - Head of Corporate Solutions	+39 02 7261 5762	stefano.rivellini@intesasanpaolo.com						
CIB Commodity Solutions - Milan								
Emmanuel Conte	+39 02 7261 5438	emmanuel.conte@intesasanpaolo.com						
Daniele Bucovaz	+39 02 7261 2747	daniele.bucovaz@intesasanpaolo.com						
Vincenzo Casesa		vincenzo.casesa@intesasanpaolo.com						
Giuseppe Mascolo	+39 02 7261 5417	giuseppe.mascolo@intesasanpaolo.com						
Francesca Zingales Botta	+02 02 7261 5912	francesca.zingalesbotta@intesasanpaolo.com						