Other buyers could join North Field expansion 'if they add value': Al-Kaabi

HE the Minister of State for Energy Affairs Saad bin Sherida al-Kaabi said other buyers could join the \$29bn North Field expansion "if they add value".

Speaking to reporters in Doha Tuesday al-Kaabi, also the President and CEO of QatarEnergy said, "We had been in discussions with several buyers — or value added partners as well call it, around the world who have shown interest… and very eager interest I would say.

"It depends on the value they add...if they add value they would come in. We are proceeding with the project, regardless. There could be some, if we find good opportunities and a win-win situation. We really are not in a rush to do that...there is no big need to do that."

On the "value added partners", the minister noted, "Basically, they need to be a buyer of LNG... so they need to demonstrate that they can give us a price that is above the market price. This is because they will be coming into the best project that exists in the LNG business from a cost perspective and from a return perspective (in the world) and the largest ever built." Al-Kaabi said QatarEnergy has very capable marketing organisations that are working on marketing these volumes — and the likes of Shell only add to additional marketing capability.

The minister said QatarEnergy had finalised the selection of IOCs in the North Field East (NFE) Expansion project following its selection of Shell as a partner.

QatarEnergy and Shell will become partners in a new joint venture company (JV), in which QatarEnergy will hold a 75% interest while Shell will hold the remaining 25% interest.

This agreement is the fifth and last in a series of

partnership announcements in the multi-billion dollar NFE project, which will raise Qatar's LNG export capacity from the current 77mn tonnes per year (mtpy) to 110 mtpy.

The North Field East (NFE) expansion project is the single largest project in the history of the global LNG industry.

Scholz hints at Lufthansalike bailout for gas giant Uniper



German Chancellor Olaf Scholz on Sunday hinted that a Lufthansa-like bailout was on the table to rescue gas giant Uniper.

Referring to the €9 billion package to save the German airline, Scholz said that his government was looking into options to help Uniper, Germany's largest gas importer.

"During the last crisis, we developed very precise instruments — and I drove this forward as finance minister — in order to support companies that have come under pressure from circumstances for which they are not responsible," Scholz said on Sunday in an interview with public broadcaster ARD.

The German government is considering presenting next week an emergency law to share rising gas costs between customers and companies amid fears of a Russian gas cutoff.

Only certain importers, like Düsseldorf-based Uniper, depend strongly on Russian gas and now face a sharp increase in costs as they need to compensate for reduced deliveries with expensive last-minute purchases on the global market.

Hans von der Burchard contributed reporting.

European gas extends blistering rally as supply woes deepen



Bloomberg/Brussels

Natural gas in Europe rose to the highest level in almost four months as planned strikes in Norway threaten to further tighten a market that's already reeling from Russia's supply cuts.

Benchmark futures, which have more than doubled this year, surged as much as 10% yesterday. About 13% of Norway's daily gas exports are at risk amid plans to escalate an impending strike by managers, the nation's oil and gas lobby warned over the weekend. Three fields are set to be shut by the strike starting today, while planned action the following day would take out another three projects.

Norwegian supply is becoming increasingly important for the continent after shipments from biggest provider Russia slumped amid the invasion of Ukraine and subsequent sanctions on Moscow. That coincided with a prolonged outage at a key export facility in the US, another major source of gas for Europe. The impact is spreading through the continent's economy, hurting industries that cannot pass on increased costs of the fuel to end-users.

"Supply concerns are extremely high and the market continues to add risk premium," analysts at trading firm Energi Danmark

said in a note. "The situation will remain tense this week and we expect further increases if flows remain low."

Dutch front-month gas futures, the European benchmark, hit the highest intraday level since March 9 and were 8.3% higher at €160 per megawatt-hour in Amsterdam. The UK equivalent surged as much as 16%.

Russia's exports dropped to multiyear lows earlier after a number of European buyers refused to comply with the Kremlin's demand to be paid in roubles for pipeline gas supplies. On top of that, state-run exporter Gazprom PJSC slashed shipments through its biggest Nord Stream pipeline by 60% last month, citing international sanctions that disrupted maintenance of crucial equipment.

The pipeline is scheduled for a full shutdown next week for annual works, and Germany has raised doubts that it will resume supply following the maintenance.

In a separate development, a Gazprom official said yesterday that the company is proposing expanding the rouble-payment demand to liquefied natural gas supplies from Russia. It's unclear if the Kremlin is considering such as plan, but it could be another blow to Europe's supplies — and could further intensify competition for the fuel between the region and Asia.

Major industries in Europe's powerhouse, Germany, could face collapse because of gas-supply cuts, the country's top union official warned before crisis talks with Chancellor Olaf Scholz starting Monday. The energy crunch is already driving inflation to record highs, and could lead to social and labour unrest, Yasmin Fahimi, the head of the German Federation of Trade Unions, said in an interview with the newspaper Bild am Sonntag.

With prices at these levels, "there is no doubt we have entered demand destruction territory, which eventually may help stabilise the market," said Ole Hansen, head of commodity strategy at Saxo Bank A/S. "In the short term, and with battered and bruised traders increasingly turning off their screens to go on holiday, we may see lower activity with the

news flows dictating the level of volatility."

Germany's industrial sector, with a 35-40% share of gas demand, appears particularly vulnerable to the potential risk of Russia halting flows as stockpiles for winter household and district heating are set to be prioritised, analysts at Bloomberg Intelligence said in a note.

While power stations have some flexibility to switch to other fuels, a full cut in Russian supply to Germany in August would see a demand destruction of 20-25bn cubic meters, or 27% compared to 2021, they said.

Germany: "A Whole Prosperity Built On Low-Cost Energy Is Going Up In Smoke"



Lhe tocsin is sounding at full speed in the German cities and countryside at the start of summer. A whole prosperity built

on low-cost energy is going up in smoke. For the first time since 1991, the country's trade balance, a national pride, plunged into the red in May, and the government is expected to submit a law to parliament this week authorizing it to come to the aid of the country's energy companies. At the forefront of which is the company Uniper, one of the main importers of gas across the Rhine. The state could advance him nearly 9 billion euros and enter his capital, as he did with Lufthansa at the height of the health crisis.

Read also: Article reserved for our subscribersGermany ill-prepared for life without Russian gas and oil Make no mistake, as the Minister of the Economy, environmentalist Robert Habeck, said this Sunday: "We are not facing erratic decisions but facing a completely rational and very clear economic war. » Faced with rising prices and falling deliveries, he openly talks about rationing energy. Unheard of since World War II.

With its trade deficit of nearly 85 billion euros (excluding services), France is obviously in no position to give any advice, and even less to be happy about the situation, Germany being its first partner. Over the last twelve months, Berlin still records a surplus of more than 170 billion, but the trend is not good. In May, sales abroad fell by 0.5% while imports increased by 2.7%. The main culprit is of course inflation, with import prices up 30% in May year on year, while export prices rose only 16%.

Achilles' heel

Vibrant heart of happy globalization with its extremely sophisticated logistics chains, Germany appears to be the first victim of the current new situation. His model was based on cheap Russian gas, tight industrial organization and unlimited Chinese outlets. These three well-oiled machines suddenly seize up with the war in Ukraine, the logistical

chaos and the confinements in China.

First short-term observation: European sanctions have not only not brought Russia to its knees, but have had the opposite effect. By announcing restrictions that will only come later, the West has caused an immediate surge in gas prices which fully benefits Russia. Its currency has stabilized and its budget has even gone into surplus. It might have been necessary, as the economist Philippe Martin suggests, to immediately impose customs duties or a ceiling price. Not easy. Second observation, that of the extreme dependence of our economies, and especially of Germany, on imported gas. Unlike the United States, energy sovereignty is Europe's Achilles' heel, and its reconquest will be long and painful.

Allemagne : « Toute une prospérité construite sur une énergie à bas coût est en train de partir en fumée »



L'Allemagne a dévoilé son premier déficit commercial depuis trente ans et envisage d'aider les entreprises du secteur énergétique, comme Uniper, qui subissent de plein fouet la guerre en Ukraine. Une mobilisation qui repose la question de la souveraineté énergétique de l'Europe souligne Philippe Escande, éditorialiste économique au « Monde ».

Le tocsin sonne à toute volée dans les villes et les campagnes allemandes en ce début d'été. Toute une prospérité construite sur une énergie à bas coût est en train de partir en fumée. Pour la première fois depuis 1991, la balance commerciale du pays, fierté nationale, a plongé dans le rouge en mai, et le gouvernement devrait soumettre cette semaine au Parlement une loi l'autorisant à venir au secours des entreprises énergétiques du pays. Au premier rang desquelles figure la société Uniper, l'un des principaux importateurs de gaz outre-Rhin. L'Etat pourrait lui avancer près de 9 milliards d'euros et entrer à son capital, comme il l'a fait avec Lufthansa au plus fort de la crise sanitaire.

Ne nous trompons pas, comme l'a affirmé ce dimanche, le ministre de l'économie, l'écologiste Robert Habeck : « Nous ne sommes pas face à des décisions erratiques mais face à une

guerre économique complètement rationnelle et très claire. » Face à la hausse des prix et à la baisse des livraisons, il parle ouvertement de rationner l'énergie. Du jamais-vu depuis la seconde guerre mondiale.

Avec son déficit commercial de près de 85 milliards d'euros (hors services), la France est évidemment mal placée pour donner le moindre conseil, et encore moins pour se réjouir de la situation, l'Allemagne étant son premier partenaire. Sur les douze derniers mois, Berlin enregistre encore un excédent de plus de 170 milliards, mais la tendance n'est pas bonne. En mai, les ventes à l'étranger ont baissé de 0,5 % quand les importations ont augmenté de 2,7 %. Le premier coupable est bien sûr l'inflation, avec des prix des importations en hausse de 30 % en mai sur un an, alors que le prix des exportations n'a progressé que de 16 %.

Talon d'Achille

Cœur vibrant de la mondialisation heureuse avec ses chaînes logistiques sophistiquées à l'extrême, l'Allemagne apparaît comme la première victime de la nouvelle donne actuelle. Son modèle reposait sur un gaz russe à bon marché, une organisation industrielle au cordeau et des débouchés chinois sans limite. Ces trois machines bien huilées se grippent d'un coup avec la guerre en Ukraine, le chaos logistique et les confinements en Chine.

Premier constat de court terme : les sanctions européennes n'ont non seulement pas mis à genoux la Russie, mais ont abouti à l'effet inverse.

FIFA World Cup Qatar 2022 infrastructure is ready: al-Thawadi



Hassan al-Thawadi, Secretary-General of the Supreme Committee for Delivery & Legacy (SC), said the infrastructure for the FIFA World Cup Qatar 2022 was ready. Speaking at the Qatar Economic Forum, Powered by Bloomberg, Wednesday, al-Thawadi added that work is underway to implement the rest of the projects related to some roads that witnessed delays in implementation as a result of the Covid-19 pandemic and global economic fluctuations.

The SC Secretary-General expressed his confidence that the rest of the projects related to the World Cup will be completed on time. He pointed out that efforts are being made to respond to various housing requests during the tournament's activities at acceptable prices, especially considering that FIFA received 27mn requests for World Cup tickets with 1.2 million tickets sold. The next opportunity to purchase World Cup tickets will be on a first-come, first-served basis, but

the date has not been announced yet. World Cup qualification matches have now concluded and all 32 available slots for the tournament have been secured.

Al-Thawadi admitted it was hard to stop businesses taking advantage by raising prices and said he was working to limit 'price-gouging' as costs soar for the Qatari capital's accommodation.

"I think about 1.2 million tickets have already been purchased," al-Thawadi said. "So people are actually buying and people are excited to come there. There's no doubt about that."

There will be 130,000 rooms in hotels, apartments, cruise ships and desert camps, where there will be 1,000 tents. But al-Thawadi admitted it was "tricky" reining in accommodation prices, which are soaring in line with demand. "(We want to) avoid price-gouging," he said. "Obviously market forces always mean that as long as there's a lot of demand, prices skyrocket. We're trying to create an environment where the business community benefits but at the same time, it is affordable and accessible for the fans as well."

"In terms of availability, we've tried to ensure that we provide different offerings on different categories. So from the affordable, which range from \$80 to \$100 a night all the way to the pricier ones in terms of five-star hotels," al-Thawadi said.

The SC secretary-general stated that a number of hotels will be operational before the start of World Cup which will contribute to diversifying the offer to Qatar's guests. He pointed out that the tournament will represent an opportunity for fans to travel to Qatar and the countries of the region, and to learn about different Arab cultures.

Al-Thawadi highlighted that the importance of the FIFA World Cup Qatar 2022 lies in bringing people from different parts of the world together as a major and distinguished global event, and an occasion to celebrate football and encourage national teams, stressing that this session of the tournament will allow everyone to celebrate and learn about the depth of Qatari culture in the context of respecting the customs of the country.

Al-Thawadi stressed the gains made for the benefit of workers in Qatar and the approved laws that support workers' rights, which made Qatar a pioneer in this field, contrary to what some promote. He pointed out Qatar allocated \$28bn billion to provide jobs for workers during the World Cup.

"We've set benchmarks in the region by dismantling the kafala system and implementing non-discriminatory minimum wages. I'm very proud to say the SC's project on reimbursement of recruitment fees has seen businesses voluntarily joining in and making a commitment of about \$28 million, out of which, \$22 million have been repaid to workers. This is not an initiative that'll end when the spotlight goes away, this is something we're committed to, and we'll continue doing," he said.

QatarEnergy joins hands with four global majors in North Field LNG expansion project



QatarEnergy's four partners in the prestigious project were chosen through a competitive process that started in 2019, which will expand Qatar's LNG export capacity from the current 77mn tonnes per year (tpy) to 110mn tpy by 2026

The \$29bn North Field East (NFE) expansion, the single largest project in the history of global LNG industry, has seen QatarEnergy joining hands with four global energy companies — TotalEnergies, ExxonMobil, Eni and ConocoPhillips.

The four partners of QatarEnergy in the prestigious project were chosen through a competitive process that started in 2019, which will expand Qatar's LNG export capacity from the current 77mn tonnes per year (tpy) to 110mn tpy by 2026.

While it is Eni's first entry ever into Qatar's upstream sector, the three other global energy companies — TotalEnergies, ExxonMobil, and ConocoPhillips — have been QatarEnergy's partners in the energy industry for many years.

A highlight of the partner selection process is that QatarEnergy received offers for double the equity available, underscoring the high-quality investment case of the NFE project, thanks to its economic competitiveness, financial resilience, and also its unique environmental features.

North Field East (NFE) project will produce significant quantities of ethane, LPG, condensate and helium besides liquefied natural gas, according to HE the Minister of State for Energy Saad bin Sherida al-Kaabi.

Addressing a press conference at the QatarEnergy he said the

expected production of LNG from the nearly \$29bn project would be 32.6mn tonnes annually.

The production of ethane from the project would amount to 1.5mn tonnes per year (tpy), LPG 4mn tpy, 250,000barrels per day of condensate and 5,000 tpy of helium.

LNG is among the cleaner fossil fuels and has considerable demand globally. LPG, condensate and helium too have considerable global demand.

The multi-billion dollar North Field expansion, the largest LNG development in global history, will generate substantial revenues for Qatar and hugely contribute to the country's GDP, al-Kaabi noted.

The North Field expansion, comprising of North Field East (NFE) and North Field South (NFS) will provide significant benefits for all sectors of the Qatari economy during the construction phase and beyond, al-Kaabi said in reply to a question by Gulf Times at a media event at QatarEnergy headquarters recently.

NFE will expand Qatar's LNG export capacity from the current 77mn tonnes per year (MTPY) to 110MTPY (in the first phase expected to be completed by 2025/26).

Four trains will be part of the North Field East (NFE) and two trains will be part of North Field South (NFS) project.

QatarEnergy would announce partners for North Field South (NFS) expansion by the end of the year, al-Kaabi noted.

NFS project will further increase the Qatar's LNG production capacity to 126mn tonnes per year by 2027.

With an expected production start date in 2027, the NFS project involves the construction of two additional mega LNG trains (with a capacity of 8MTPY each) and associated offshore and onshore facilities.

The NFS project was initiated as a result of QP's successful onshore appraisal activities in the North Field and targets the monetisation of gas from the southern sector of the North Field.

The North Field expansion plan includes six LNG trains that will ramp up Qatar's liquefaction capacity from 77mnn tonnes per year to 126MTPY by 2027.

Four trains will be part of the North Field East and two trains will be part of North Field South project.

Stressing the importance of the private sector, the minister

said Qatar's private sector will have a huge opportunity to contribute to the project.

"We will be announcing four major projects, three in gas and one in petrochemicals. Over the next seven years, we will be investing billions of dollars into many projects including one on gas-fired electricity generation," al-Kaabi said.

He said after the current phase of the construction activities, the North Field expansion and other QatarEnergy projects will keep driving the local economy.

Already, QatarEnergy has embarked on the largest LNG shipbuilding programme as part of the North Field expansion project.

"We have awarded a series of key offshore and onshore EPC contracts that are crucial for its timely execution," al-Kaabi noted recently.

He said QatarEnergy will be working with its reliable business partners from China and Japan in the shipbuilding programme.

In April, QatarEnergy signed a series of time-charter parties (TCPs) with a subsidiary of Mitsui O.S.K Lines (MOL) for the long-term charter and operation of four LNG ships, constituting the first batch of TCPs awarded under QatarEnergy's massive LNG shipping programme.

Concurrent with the signing of the TCPs, back-to-back LNG carrier shipbuilding contracts were signed between MOL and Hudong-Zhonghua Shipbuilding Group (Hudong), a subsidiary of China State Shipbuilding Corporation (CSSC), for the construction of four new LNG carriers to serve QatarEnergy's LNG growth projects and future fleet requirements.

NFE project to produce LNG, LPG, ethane, condensate and helium: Al-Kaabi



Qatar's North Field East (NFE) project will produce significant quantities of ethane, LPG, condensate and helium besides liquefied natural gas, HE the Minister of State for Energy Saad bin Sherida al-Kaabi has said.

Addressing a press conference at the QatarEnergy on Monday he said the expected production of LNG from the nearly \$29bn project would be 32.6mn tonnes annually.

The production of ethane from the project would amount to 1.5mn tonnes per year (tpy), LPG 4mn tpy, 250,000 barrels per day of condensate and 5,000 tpy of helium.

In reply to a question by Gulf Times on Sunday, al-Kaabi said the multi-billion dollar North Field expansion, the largest LNG development in global history, will generate substantial revenues for Qatar and hugely contribute to the country's GDP. QatarEnergy has selected ConocoPhillips as a partner in the North Field East (NFE) expansion project, the single largest project in the history of the LNG industry.

This is the third in a series of announcements on partnerships in the \$28.75bn expansion project.

Pursuant to the agreement signed yesterday, QatarEnergy and ConocoPhillips will become partners in a new joint venture company (JV), in which QatarEnergy will hold a 75% interest while ConocoPhillips will hold the remaining 25% interest.

The JV in turn will own 12.5% of the entire NFE project, which has a total LNG capacity of 32mn tonnes per year.

The NFE project employs the highest health, safety, and environmental standards, including carbon capture and sequestration, to reduce the project's overall carbon footprint to the lowest levels possible.

More partners are slated to join the NFE project, QatarEnergy said yesterday.

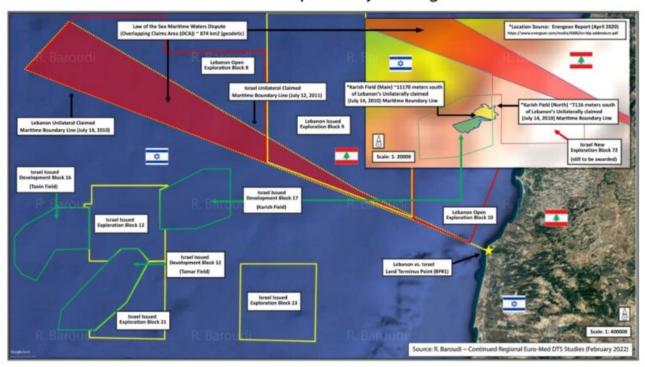
بارودي يؤكد صوابية طلب لبنان الخاص بالمباحثات والمفاوضات على الحدود البحرية



بارودي يؤكد صوابية طلب لبنان الخاص بالمباحثات والمفاوضات على الحدود البحرية ويؤكد صوابية طلبه مستعينا ً بقضايا مماثلة حصلت في السابق وتم البت بها من قبل محكمة العدل الدولية

ثروة "كاريش" بين 22 و25 مليار دولار

Lebanon vs. Israel: Karish Field Exploratory Drilling vs. Contested Waters





كَتُرَت في الفترة الأخيرة الخيارات المتاحة في نظر بعض المسؤولين في لبنان، لتأمين مصادر يتم عبرها تسديد أموال المود عين… فما أن طُرِح إنشاء الصندوق السيادي، حتى ارتأى البعض اللجوء إلى رهن جزء من احتياطي الذهب… لكن ما لم يكن في الحسبان أن يقترح أحدهم استخدام أموال ثروة لبنان النفطية لتسديد الودائع ولتغطية كلفة الدين العام! علما أن مفاوضات ترسيم الحدود البحرية بين لبنان وإسرائيل عالقة منذ أيار 2021، ولا تزال الضبابية تلف هذا الملف

الخبير الدولي في مجال الطاقة رودي بارودي يعلق في حديث إلى موقع القوات اللبنانية الإلكتروني، على الفائدة المالية من حقول النفط التي يؤم َل أن تشكل الثروة النفطية للبنان، ليؤكد أنه "في حال حصول لبنان على جزء من حقل كاريش, فإن حصته لا تكفي لتغطية الدين العام اللبناني حتى وفق أسعار النفط والغاز المعتمدة حاليا "، ويقول "ربما قد تغطي حصة لبنان من حقل كاريش أو غيره، حاليا "، ويقول "ربما قد تغطي حصة لبنان من حقل كاريش أو غيره،

ويعتبر أنه "من غير المؤكد ما إذا كان لبنان سيتمكّن من الحصول على الخط 23، من دون معالجة مجموعة من الأخطاء الجسيمة التيٍ ."ارتـُكـِبـَت عند البدء بوضع الخطوط من 1 الى 23 قبل نحو 12 عاماً

ويكشف بارودي عن أن حقل "كاريش" المكتش َف العام 2013 يحتوي على

2.5 ترليون قدم مربّع من الغاز. وهذا الحقل تم اكتشافه من قبل الشركة الإسرائيلية "ديليك" العام 2013 والتي باعته بدورها إلى ""إينيرجيان.

ويقول، إذا تم احتساب الكمية على أساس أسعار الغاز والنفط الحالية، فإن المردود المتوقع من حقل "كاريش" يتراوح ما بين 22 و25 مليار دولار أميركي. لكن لا يمكن تقدير مردود حقل "قانا" لأنه قد يكون ممتدا ً إلى إسرائيل، كما أن حقل "كاريش" متداخل بين .

وي ُلفت إلى أن إسرائيل أنجزت التحضيرات اللازمة لبدء الإنتاج النفطي وذلك بعد أعوام عدة من الدراسات وعمليات الاستكشاف، فقد عاودت شركة "إينيرجيان" المطو "رة لحقل "كاريش" الح َفر في الحقل ذاته بحثا عن المزيد من الغاز والنفط، ويوضح أن "إسرائيل تقوم حاليا بالح َفر في محاذاة الخط اللبناني التفاوضي "29" لتنتقل حاليا بالح َفر في محاذاة الخط اللبناني التفاوضي "29" لتنتقل ."بعد ذلك إلى شمال "كاريش

ويُذكَ ِ للله السياق بأن "لبنان أعلن في رسالاَ تَ يه إلى الأمم المت حدة الأولى في 22 أيلول 2021 والثانية في 28 كانون الثاني 2022، أن حقل كاريش يقع في منطقة متنازع عليها الكن على الرغم من ذلك، يتم التنقيب في المياه المتنازع عليها عموما ، ولا سيما في البلوك رقم "9" المُعطل حاليا ولي أن تُحلّل قضية الترسيم بين البلوك رقم "9" المُعطل حاليا ولي أن تُحلّل قضية الترسيم بين ."لبنان وإسرائيل

أما بالنسبة إلى الموقع الجغرافي لحقل "كاريش" المكو َ تن من خلال جزءين: شمالي وجنوبي (الخريطة مرفقة)، يؤكد بارودي من خلال الدراسة التي أعد ها خلال السنوات الممتدة من العام 2011 إلى العام 2021، أن "حقل كاريش الشمالي ي َ بعد عن الخط المقترح من قبل لبنان في 14 تموز 2010 (الخط 23) حوالي 7 كلم و116 مترا ، كما أن حقل كاريش الجنوبي ي َ بعد عن الخط نفسه، حوالي 11 كلم و170 مترا جنوبا ، وذلك بحسب الخريطة المرفقة والتي تؤكد المواقع والب ُ عد الح َ قلين

أما بالنسبة إلى البلوك الإسرائيلي الرقم "72" والمتداخل في □.الأراضي اللبنانية، فهو ملاصق بشكل مباشر للخط "23"، بحسب بارودي