

# Washington Insider Magazine



### Trump: Gaza experiencing 'real starvation'

**US Senate passes Trump's** sweeping tax, spending

BY ADRIANA MONTES



**G20 Finance Ministers Reach Consensus on Key Economic** Issues

BY KATHY MALOUF

38

**Pentagon Advances Drone Detection at U.S. Military** 

BY DANIELLE MOORE



### OUR Team

## Washington Insider



Danielle Campbell



Athena Nagel



Henry Nicholas



Kathy Malouf



Mandilee Hecht



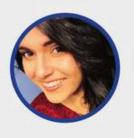
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#### **ABOUT US**

Transatlantic Today delighted to present the Washington Insider Magazine, a product that we present to our readers in Washington DC and beyond. Our magazine publishes unique and independent coverage on transatlantic relations with a Washington perspective. Transatlantic Today covers policymaking, politics and business related to the transatlantic relationship.

Our magazine strives to be become a key news analysis source for news on politics and policymakers in the US with particular focus on DC. Our coverage is designed with nonpartisan journalism and real-time tools create, inform and engage a those seeking timely and concise news.

We believe in providing our audience with indepen-

dent journalism throughout expert writers, analysts and journalists. Our culture is distinguished by unwavering grit, honesty, and a focus on innovation.

Our work is designed by relentless grit, integrity and a prioritization of urgent and newsworthy topics.

In both of our website and and this magazine we cover topics about Diplomacy, Security, Defence, Counter Terrorism, foreign policy and international affairs. Indeed our reporting, OPeds, interviews with various stakeholders provide unique insights and analysis as well as the tools to arm you with the intel you need to make informed decisions.

Here I wish to commend.

Editorial Team

# Table of Contents





TRUMP ADDRESSES RUSSIA, IRAN, AND TARIFFS AT CABINET MEETING; SUPREME COURT ALLOWS MASS FEDERAL LAYOFFS

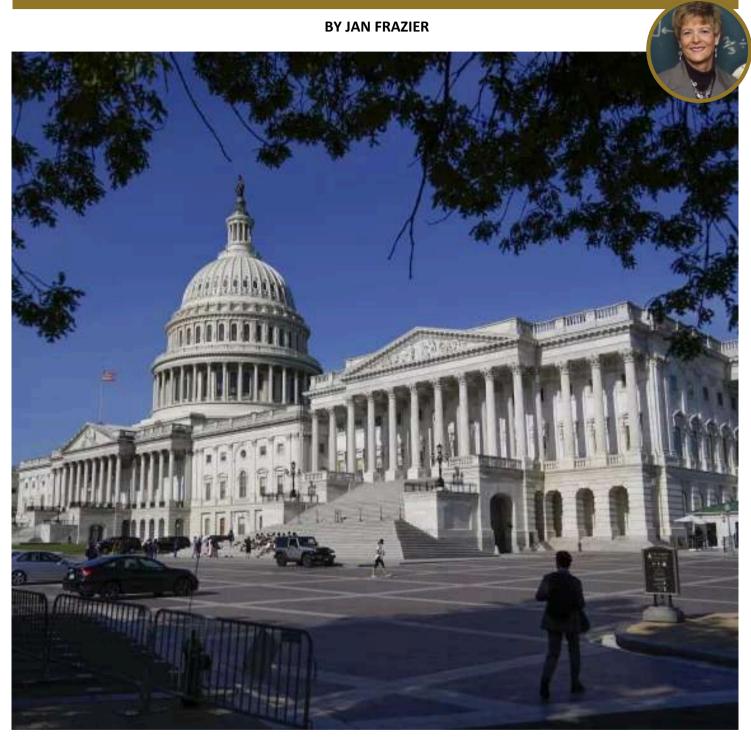


SAUDI ARABIA NEW PROPERTY LAW OPENS REAL ESTATE MARKET TO FOREIGNERS



US, ALLIES DRILL POP-UP MISSILE POSITIONS TO KEEP CHINESE SHIPS AT BAY

# Senate Moves to Debate Cuts to Public Broadcasting and Foreign Aid



In a closely contested and highstakes session, the U.S. Senate has moved to debate a controversial package proposing cuts to public broadcasting and foreign aid funding. This legislative effort, driven by President Donald Trump's administration, seeks to claw back approximately \$9

billion in previously approved federal spending, with sharp divisions emerging among senators over the scope and impact of these rescissions.

### Context and Overview of the Cuts Proposal

The rescission package, formally requested by President Trump earlier this year, targets \$1.1 billion allocated for the Corporation for Public Broadcasting (CPB), which funds public television and radio outlets such as PBS and NPR.

Additionally, about \$7.9 billion earmarked for international programs focused on combating famine, disease, and humanitarian crises is on the chopping block. This includes funding previously authorized for the United States Agency for International Development (USAID) and other global health efforts.

This move marks the first significant use of a rescission process in more than 25 years, allowing the executive branch to request cancellation of

congressional appropriations within a 45-day window. If Congress fails to act within this period, the funds would be restored. The deadline for congressional action is imminent, adding urgency to the Senate debate.

### Senate Vote and Political Dynamics

The Senate vote to begin debate on the rescission package saw a 50-50 razor-thin tie. necessitating Vice President JD Vance's tie-breaking vote to advance the measure. Notably. three Republican senators-McConnell (Kentucky), Mitch Lisa Murkowski (Alaska), and Susan Collins (Maine)—joined all Senate Democrats in opposing the motion, reflecting fractures within the GOP ranks.

Republican Senator Lisa Murkowski underscored her

reservations, stating, "It's not that I don't think we should be doing more to oversee our budget or bring spending levels down, but we also need to do more as legislators—as senators—when it comes to our own constitutional authority, the power of the purse." Her concern centered on the executive branch encroaching on congressional budgetary powers through the rescission mechanism.

Senate Majority Leader John Thune defended the cuts, framing them as a small but vital step towards fiscal responsibility, given the nation's staggering \$36 trillion debt. He emphasized, "What we are talking about here is 1/10 of 1% of all federal spending, but it's a step in the right direction."

### Contentious Issues: Public Broadcasting Funding

Public broadcasting's \$1.1 billion funding cut has been a flashpoint in the debate. Critics emphasize the vital role public media plays in rural and local communities, providing essential news and educational content.

Senator Tammy Baldwin (D-Wisconsin) warned of dire consequences if the cuts pass, asserting, "Local television and radio stations will shut down—and it will be rural

stations that will be the first to close." Baldwin criticized the



rushed nature of the rescission, noting, "These issues were not even raised as a part of our appropriation process during the past two years. So to take this extraordinary step and say we have to address them like this—what are we doing here?"

Conversely, Republican Senator Ted Cruz of Texas articulated a partisan critique against public broadcasting, claiming, "NPR and PBS have revealed their left-wing bias time and time again. If you want to watch left-wing propaganda, turn on MSNBC. But taxpayers should not be forced to subsidize it." His remarks underline the ideological divide fueling the public media funding dispute.

### Foreign Aid Reductions and Global Impact

The proposed foreign aid cuts focus heavily on USAID programs, global health initiatives, famine relief, and emergency response efforts. Approximately \$8 billion in international aid stands to be rescinded.

These reductions include \$4.15 billion aimed at economic development and democratic institution strengthening abroad, \$800 million for emergency shelter, water, sanitation, and family reunification for displaced people, and nearly \$500 million for critical food, water, and healthcare support in disasterstricken regions.

The package notably excludes

cuts to PEPFAR, the President's Emergency Plan for AIDS Relief, following negotiations, reflecting some bipartisan reluctance to hamper essential disease-fighting efforts.

Senator Chuck Schumer (D-New York) condemned the cuts as "a dark day for rural Americans and any American who relies on these programs during floods, hurricanes, and other disasters," vowing that Democrats will continue fighting against what he characterizes as harmful austerity.

Senator Dick Durbin (D-Illinois) criticized his Republican colleagues for prioritizing party vulnerable lovalty over populations, asserting, "This rescission package damages America's standing as a global leader and undermines essential services."

#### **Legislative Process and Outlook**

After the Senate's approval, the rescission bill returns to the House of Representatives, where it initially passed narrowly. The deadline for final congressional action is Friday, when the 45-day rescission clock expires.

The use of rescissions in this manner—revoking previously approved funding—is rare and controversial. Some senators, including Murkowski and Collins, have expressed discomfort with bypassing the regular appropriations process via such executive-initiated packages. They warn against normalizing a

cycle of fast-tracked rescissions followed by continuing resolutions and reconciliation bills, contending that legislators should instead engage in deliberate, constitutional lawmaking.

Despite these concerns, President Trump's Republican allies in Congress have demonstrated readiness to support his push for federal spending cuts, viewing this as a critical measure to address the national debt and spending inefficiencies.

The Senate's debate on cuts to public broadcasting and foreign aid encapsulates a broader ideological and fiscal struggle over the role of government spending priorities. With a narrow margin propelling the debate and deep divisions among lawmakers, the outcome remains uncertain. Yet, the passage of this rescission package would represent a significant rollback in support for public media and international aid, reshaping federal funding landscapes as America grapples with its budgetary challenges.

This legislative episode highlights critical themes: the balance of power between Congress and the executive, the politicization of public media, and the U.S.'s approach to its global humanitarian commitments.

As the clock ticks down toward the deadline, all eyes remain on Capitol Hill, where the final votes will determine the future of billions in federal funding across the spectrum.

Trump Addresses Russia, Iran, and Tariffs at Cabinet Meeting; Supreme Court Allows Mass **Federal Layoffs** 



In a pivotal White House Cabinet meeting, President Donald confronted critical Trump international and domestic issues, including the ongoing conflict in Ukraine, tensions in the Middle East involving Iran, and a firm stance on tariffs directed at trade partners. Meanwhile, the U.S. Supreme President Trump issued a stern Court cleared the way for the warning to Russian President administration proceed with its controversial in plans for widespread federal

workforce reductions, a move that has ignited debate over executive authority and the future of the bureaucracy.

#### Trump's Hardline Approach on **Russia and Ukraine**

Vladimir Putin regarding the war Ukraine. signaling possibility of intensified

economic sanctions if Russia fails to agree to a ceasefire.

federal In remarks made during the Cabinet meeting, Trump stated, "It's very, very serious what I have in mind, if I have to do it, but I want to see it end." He framed the sanctions as an economic measure, not military escalation, noting that the United States is avoiding a wider conflict but prepared for a so-called "economic war."

This tough rhetoric follows months of Trump's mediation attempts between Putin and Ukrainian President Volodymyr Zelenskyy, which have so far failed to produce a peace agreement. Though Zelenskyy has shown willingness to engage in one-on-one talks with Putin, the Kremlin has indicated no current plans for such negotiations.

The President's threat of economic sanctions reflects the administration's strategy to pressure Russia by targeting its economy without triggering armed conflict.

Trump remarked, "An economic war is going to be bad, and it's going to be bad for Russia, and I don't want that."

### Escalating Tariff Measures and Global Trade Tensions

Trade policy featured prominently in the Cabinet meeting, with Trump doubling down on tariffs against countries purchasing Russian oil, most notably India. The administration has imposed a punitive 50% tariff on nearly all Indian goods exported to the United States. sharp escalation from a previous 25% tariff. This move has raised concerns about straining diplomatic and economic relations with India, a key Indo-Pacific partner.

Trump emphasized the rationale behind the tariffs, stating, "We're taking action because we can't allow countries to bankroll Russia's war machine." The tariffs extend beyond India, with indications that China may also face increased duties if it continues energy purchases from Russia. Additionally, the administration is considering steep tariffs on pharmaceutical imports, potentially up to 200%, and copper-based goods with a 50% tariff, reflecting a broader protectionist agenda.

Trade experts warn that these aggressive tariffs could disrupt global supply chains undermine longstanding economic Yet ties. Trump maintained а firm stance. asserting that countries not finalizing trade agreements with the U.S. ahead of his August 1 deadline would face significantly higher tariffs.

### Heightened Focus on Middle East Security: Iran and Gaza

The Cabinet meeting underscored ongoing U.S. engagement in the Middle East, particularly regarding Iran's military activity and the conflict in Gaza. Trump praised recent U.S. military strikes on Iranlinked targets while criticizing what he described as media misrepresentation of the administration's strategy.

In discussions with Israeli Prime Minister Benjamin Netanyahu, Trump reiterated the importance of safeguarding U.S. security interests in the volatile region. He expressed



unwavering commitment to supporting allies and bolstering stability amid escalating violence.

#### Supreme Court Decision Enables Mass Federal Layoffs

landmark In a ruling, the Supreme Court paved the way for the Trump administration to implement its executive order calling for massive reductions in federal workforce. decision overturned a lower court injunction that had temporarily blocked the layoffs, which are expected to affect tens of thousands of employees across multiple government agencies, including the Departments of Housing and Development, State, Treasury, Agriculture, and Veterans Affairs.

The unsigned majority opinion indicated that the government is likely to prevail in arguing the legality of the executive order, allowing the administration to move forward while ongoing legal challenges persist. Justice Ketanji Brown Jackson issued a vigorous dissent, warning that the ruling permits "an apparently unprecedented and congressionally unsanctioned dismantling of the Federal Government... causing irreparable harm before courts can determine whether the President has the authority."

The layoffs are part of President Trump's broader agenda to shrink what he has termed the "deep state," replacing seasoned civil servants with loyalists while drastically reshaping federal agencies. The cuts started becoming tangible as the State Department alone reported dismissals 1.300 exceeding eliciting emotional employees, farewells amid an atmosphere of uncertainty and concern over America's diplomatic capacity.

Senator Andy Kim, a Democrat from New Jersey and former civilian advisor at the State Department, remarked, "It's truly heartbreaking to see people walking out in tears, because all they wanted was to serve this nation." Critics argue that such sweeping reductions risk weakening U.S. global influence during a time of heightened international crises.

### Political and Legal Implications of the Layoffs

The Supreme Court's ruling marks a significant victory for the Trump administration, reinforcing the executive branch's ability to reorganize government functions without Congressional approval. However, it raises profound questions about checks and balances and the future role of career civil servants.

Legal experts note that while the decision is temporary, it sets a precedent favoring expansive presidential authority. This ruling follows other recent Supreme Court decisions supporting Trump's policies, including immigration and regulatory

reforms.

The administration's plan to slash federal employment comes at a politically sensitive time, with the U.S. navigating complex foreign policy challenges and domestic calls for robust government services amid economic uncertainty.

President Trump's Cabinet meeting demonstrated a forceful approach toward geopolitical adversaries and global economic competitors, combining threats of economic sanctions on Russia, aggressive tariffs on India and possibly China, and a robust defense posture in the Middle East. His administration's stance reflects a prioritization of national security and fiscal conservatism, even at the risk of diplomatic strain and economic disruption.

Simultaneously, the Supreme Court's endorsement of the administration's mass federal layoffs empowers a sweeping government reorganization that may reshape federal operations profoundly. This ruling amplifies the ongoing debate over the scope of presidential power and the resilience of America's civil service amid historic upheaval.

As the Trump administration advances on these fronts, the nation faces critical consequences both in its international relations and domestic governance structures, with observers closely watching how these bold measures will unfold in the coming months.

9

US Senate Holds Marathon Overnight Vote on







an intense and historic session that stretched into the early hours, the U.S. Senate narrowly passed President Donald Trump's ambitious legislative proposal known as the "One Big Beautiful Bill." This massive tax and spending package, central to Trump's second-term agenda, emerged

from weeks of heated negotiations, amendments, and political maneuvering. The bill's narrow passage marks a major victory for the President but sets the stage for further battles as the legislation returns to the House of Representatives for final approval.

The Scope and Significance of

the Bill

The "One Big Beautiful Bill Act" (OBBBA) is а sprawling legislative package running nearly 1,000 pages. It combines extensive tax cuts, increased defense and border security significant spending, and reductions to social welfare programs like Medicaid

and SNAP (food assistance). The bill seeks to permanently extend the 2017 individual tax rates introduced during Trump's first term, which were set to expire at the end of 2025.

Included the bill in is approximately \$150 billion allocated to enhancing border immigration security and enforcement, alongside an equal dedicated to defense spending.

This marks a substantial increase in military funding, with projections estimating defense expenditures will surpass \$1 trillion annually.

The nonpartisan Congressional Budget Office (CBO) estimates that the bill will add roughly \$3.3 trillion to the national deficit over the next decade, a figure that has fueled intense debate among lawmakers, economists, and advocacy groups concerned about the fiscal impact and social consequences.

### The Senate Vote and Political Divisions

The vote was decided by the thinnest of margins-51 to 50requiring Vice President JD Vance to cast the tie-breaking vote in favor of advancing the marathon bill. The voting process spanned over 24 hours, with senators debating, proposing numerous amendments, delivering and speeches that reflected deep divisions within the Republican aParty.

Three Republican senators— Thom Tillis of North Carolina, Rand Paul of Kentucky, and Susan Collins of Maine-broke ranks to ioin all Senate Democrats in opposing the bill. Senator Tillis expressed frustration, stating that the bill did not fulfill the promises made to their constituents during the campaign trail, criticizing it for lacking genuine commitment to fiscal responsibility.

"Many elected are motivated by pure raw politics, not giving a damn about the promises made," he remarked.

Rand Senator Paul voiced concern over rising national debt levels and the bill's cuts to Medicaid. emphasizing moral and economic importance healthcare support vulnerable populations. Susan Collins cited the rushed legislative process and expressed unease about the hill's rushed timeline and insufficient consideration for low-income residents affected by program cuts.

Despite their opposition, Senator Lisa Murkowski Alaska voted in favor but lamented the process. Describing the last day's proceedings as "probably the most difficult and agonizing legislative" in her career, she criticized the artificial timeline and rushed nature, adding, "I struggled mightily with the impact on the vulnerable in this country."

#### **Key Provisions in the Bill**

Besides tax cuts and heightened spending on defense and border security, the bill includes several core policy changes:

- Permanently extends individual tax cuts enacted in 2017
- Raises the cap on state and local tax deductions temporarily for higher earners.
- Implements tax deductions for tips and overtime pay, benefiting working Americans particularly in retail and service industries.
- Allocates \$150 billion to border enforcement, including funds for deportations and ICE expansion to over \$100 billion in funding by 2029.
- Cuts Medicaid funding by approximately 12%, along with expanded work requirements for SNAP recipients.
- Phases out several clean energy tax credits from the Biden-era Inflation Reduction Act to promote fossil fuel development.
- Raises the national debt ceiling by \$5 trillion to accommodate increased federal spending.

These provisions form the

backbone of Trump's broader objective to fuel <u>economic</u> growth through tax relief while reinforcing national security and immigration enforcement. However, many critics point to the disproportionate impact on social safety net programs and environmental policy rollbacks.

### Reactions and Statements from Leadership

Senate Majority Leader John Thune hailed the vote as a landmark achievement Republicans, emphasizing the importance of delivering on the President's agenda. proclaimed, "This was an incredible victory for the American people," underscoring bipartisan challenges overcome within the GOP ranks.

On the other hand, Senate Democrats and some moderate Republicans warned about the long-term fiscal consequences and the social costs borne by vulnerable populations. Senator Tammy Baldwin (D-Wisconsin) condemned the Medicaid cuts, highlighting the potential loss of essential healthcare for millions particularly of Americans, seniors and low-income individuals.

President Trump, advocating for swift legislative action, urged Congress to finish the process by the July 4 Independence Day deadline. Trump underlined the economic implications, stating, "The bill as amended is passed. It's a big, beautiful bill that will

help businesses and families alike."

#### The Road Ahead: Returning to the House

Following its Senate passage, the bill returns to the House of Representatives for approval of the modifications made in the upper chamber. The House faces its own internal challenges, with a narrow Republican majority that could fracture due to ideological and regional differences.

House Speaker Mike Johnson, while optimistic, is navigating tight margins, needing to secure almost unanimous GOP support to pass the bill. Some House Republicans who previously accepted a version of the bill express discomfort with the Senate amendments, particularly the expanded Medicaid cuts.

The legislative process remains fraught, with the potential for further amendments, debates, and even delays. Nevertheless, the administration remains confident the bill will become law shortly, with Trump vowing to sign it as soon as it reaches his desk.

#### **Broader Implications**

This marathon Senate vote reflects deep ideological battles shaping the nation's fiscal and social policy landscape. The bill highlights the Republican Party's renewed focus on tax

cuts and national security spending while tightening social welfare programs.

Critics warn that the increased deficits could exacerbate economic inequality and jeopardize future government services. Proponents argue the bill will spur economic growth and reinvigorate American global competitiveness through strategic investments and tax relief.

This legislative episode also demonstrates the fragility of contemporary congressional consensus, where narrow majorities and internal party conflicts exert outsized influence on federal policymaking.

The Senate's marathon overnight vote on President "big beautiful bill" Trump's marks a pivotal moment in his administration's legislative agenda. Despite narrowly overcoming opposition, the legislation's path remains uncertain as it heads back to the House for further scrutiny.

This bill encapsulates a broader vision of economic and national security priorities, balanced against ongoing debates about government spending, social equity, and fiscal sustainability. The coming weeks will reveal whether this landmark bill becomes law and how it will shape the American political and economic environment for years to come.

US Senator Plans Trip to Taiwan as Trump's **Interest in Island Cools: Report** 

By Eric Gahagan



A high-profile U.S. Senate figure is preparing to visit Taiwan in amid increasing August international attention on the island's security and diplomatic coinciding with status. indications that President Donald personal Trump's engagement with Taiwan may be waning. This visit comes at a complex moment in U.S.-China-Taiwan relations. where strategic, economic. and political factors intertwine. signaling potential shifts in Washington's approach to the

Indo-Pacific region.

#### Context of the **Diplomatic** for Growing **Sensitivities**

According to multiple sources commitment chairman of the Senate Armed congressional Taiwan in August. This

delegation visit is widely seen as to reaffirm measure Visit and Congressional and U.S. support Taiwan's democratic government at a time when concerns about American growing. are familiar with the situation and Wicker, a staunch advocate for reported by the Financial Times Taiwan within Congress, has and other outlets, U.S. Senator emerged as a vocal critic of Roger Wicker of Mississippi, China's expansive claims and powerful military pressure on the island. Services His trip is especially significant Committee, is set to lead a given recent developments, delegation to including a reported cooling of President

Trump's active interest in the island, as Trump pursues a trade agreement with Beijing and signals a personal meeting with Chinese President Xi Jinping.

Taiwan's President William Lai Ching-te had initially planned to make a diplomatic tour through Latin America with a U.S. However, stopover. that stopover in New York was reportedly rejected by Trump administration, following Chinese objections. Oriana Wei, a political analyst from the Taiwan National University, remarked.

"This cancellation has created a vacuum that the U.S. congressional visit will try to fill to reassure Taiwanese politicians and the public."

### Trump's Shifting Stance on Taiwan

Underneath the international spotlight. President Trump's approach to Taiwan appears ambivalent. While administration affirms its policy equipping Taiwan with defensive weapons self-defense supporting its capabilities, Trump has also sparked skepticism among Taiwanese citizens bv suggesting that Taiwan should finance its own including an ambitious, high percentage of GDP spending on military.

Furthermore, Trump's decision to block President Lai's proposed New York layover, coupled with 32% tariffs imposed on Taiwanese exports, has contributed to a sense of unease in Taiwan about U.S. support. Taiwan's public opinion polls reveal a decline in trust towards the U.S. as a security partner, dropping from 33.6% under President Joe Biden to around 23.1% since Trump took office.

Despite these signals, administration officials insist that Trump remains steadfastly committed to Asia-Pacific security, balancing trade negotiations and strategic diplomacy. The White House has declined to comment Wicker's visit specifically but reiterates broader U.S. support for Taiwan's safety.

### Congressional Advocacy and the Taiwanese Visit

Senator Roger Wicker's visit is part of a broader strategy by members of Congress-across party lines—to affirm U.S. support for Taiwan. Wicker stated before his departure, "Congress plays а important role in reassuring U.S. allies and partners of our commitment to maintaining a favorable regional order in the Indo-Pacific." He added, "We hope to promote peace through strength, ensuring stability in a region fraught with increasing military pressure."

Senator Deb Fischer (R-Nebraska), accompanying Wicker, echoed these sentiments, noting, "Maintaining



freedom and openness in the Indo-Pacific is crucial for safeguarding American and allied security, especially amidst China's growing military presence."

This visit will also include stops in Hawaii, Guam, the Northern Mariana Islands, Palau, and the Philippines as part of a broader Indo-Pacific tour, emphasizing the strategic importance of the region to U.S. security interests.

### Beijing's Reaction and Regional Tensions

Unsurprisingly, Beijing has denounced the planned visit as provocative act that undermines China's sovereignty claims over Taiwan. The Chinese embassy issued a statement Wicker and urging accompanying lawmakers to cancel the trip, emphasizing adherence to the One-China policy and warning of diplomatic consequences.

A spokesperson for China's Ministry of National Defense said, "We firmly oppose any official exchanges between the U.S. and Taiwan and urge the relevant lawmakers to abide by international agreements and cancel their plans."

China has long regarded Taiwan as a renegade province and has not ruled out the use of force to achieve unification. Over recent years, Beijing has significantly increased military drills around Taiwan and ramped up

diplomatic isolation efforts aimed at limiting the island's international recognition.

### Local and International Implications

Taiwanese officials view Wicker's visit as a critical signal of U.S. continued support. particularly in a time when interactions official with Washington face increasing hurdles. The trip occurs as Taiwan recovers from recent natural disasters and prepares for ongoing tariff discussions with the U.S.

The cancellation of President Lai's Latin American and U.S. visit has raised questions regarding Taiwan's diplomatic space and ability to engage with global partners amid Chinese pressure. Analysts suggest that Wicker's delegation could offer reassurance and sustain morale among Taiwanese allies.

Lee Huan, a defense analyst based in Taipei, remarked, "Congressional visits like Wicker's are essential to remind Taiwan that it still has powerful friends in Washington, even if the executive branch's approach seems ambivalent."

#### **Broader Geopolitical Landscape**

Wicker's visit highlights the complex balancing act Washington faces in managing relations with both Taipei and Beijing. While Trump advances trade talks with China, including

aspirations for а personal meeting with President Congressional actors simultaneously push back against perceived diminishing American presence and commitment in the region.

diplomatic tug-of-war This reflects broader tensions between economic pragmatism strategic security imperatives. Maintaining peace and stability in the Taiwan Strait remains a critical U.S. national obiective security amid mounting Chinese assertiveness.

As Senator Roger Wicker prepares to lead a congressional delegation to Taiwan, the visit gains heightened significance against a backdrop of mixed U.S. signals and escalating China-Taiwan tensions. With President Trump's apparent cooling of direct interest in Taiwan, the timing of this visit sends a crucial message reaffirming bipartisan U.S. congressional for the island's support democracy and security.

While Beijing warns against the trip, the delegation aims to bolster Taiwan's confidence in its key international partnership, reinforcing the delicate balance in one of the world's most sensitive geopolitical flashpoints. The outcomes of this visit will influence not only U.S.-Taiwan relations but also broader Indo-Pacific dynamics amid ongoing trade negotiations and security challenges

US Senate passes Trump's sweeping tax, spending bill

**By Adriana Montes** 



The Republican-controlled US Senate on Tuesday passed President Donald Trump's sweeping tax and spending bill, a massive legislative package that would enshrine many of his top policy goals into law while adding \$3.3 trillion to the national debt.

The bill now heads back to the House of Representatives for

final approval. Trump has urged lawmakers to deliver the legislation to his desk for signature by the July 4 Independence Day holiday.

Republicans, who hold slim majorities in both chambers, have faced a difficult path pushing the 940-page bill through Congress. With Democrats unified in opposition,

the GOP has had just three votes to spare in each chamber as they negotiated controversial provisions on tax cuts and healthcare that could reshape entire industries and impact millions of Americans.

Despite internal disagreements, Senate Republicans remained mostly united. Only three of the chamber's 53 Republicans voted

against the measure, which passed by a 51-50 margin after Vice President JD Vance cast the tie-breaking vote.

The House, where Republicans hold a narrow 220-212 majority, is expected to face a similarly close vote. An earlier version of the bill passed the House in May by just two votes.

'Not fiscal responsibility'

Several House Republicans have expressed concern over the Senate's revisions to the bill, which the nonpartisan Congressional Budget Office (CBO) estimates would add \$800 billion more to the national debt than the House version.

The House Freedom Caucus, a group of hardline conservatives, is demanding deeper spending cuts than those included in the Senate's version

"The Senate's version adds \$651 billion to the deficit – and that's before interest costs, which nearly double the total," the caucus posted online. "That's not fiscal responsibility. It's not what we agreed to."

Moderate Republicans have also raised objections, particularly over the bill's steep Medicaid cuts.

"I will not support a final bill that eliminates vital funding streams our hospitals rely on," said Rep. David Valadao, a California Republican, during weekend debate.

Despite these concerns, House Republicans are likely to face heavy pressure from Trump to support the bill in the coming days.

Dubbed the "One Big Beautiful Bill Act," the legislation would permanently extend Trump's 2017 business and personal income tax cuts, which are set to expire at the end of this year. It also introduces new tax breaks for tipped income, overtime, and seniors—key promises from Trump's 2024 campaign.

The bill includes tens of billions of dollars for Trump's immigration crackdown and repeals many of President Joe Biden's green energy incentives.

It would also tighten eligibility for food and healthcare safetynet programs—changes that nonpartisan analysts say would effectively reduce incomes for lower-income Americans by shifting more costs onto them.

The CBO estimates the legislation would increase the national debt by \$3.3 trillion over the next decade, pushing the total to \$36.2 trillion. Analysts warn that such debt growth could slow economic progress, raise borrowing costs, and crowd out other spending, disproportionately affecting younger generations.

The bill also raises the national

borrowing limit by \$5 trillion, avoiding a potential debt default this summer that could disrupt global markets.

Republicans have rejected the CBO's cost projections, but global bond markets remain wary. As deficits deepen, investors may seek alternatives to U.S. Treasuries.

#### Republican Divisions Over Healthcare, SALT Cap

While the GOP broadly supports the bill's goals, disagreements remain over key details. Some Republicans from high-tax states—including New York, New Jersey, and California—are demanding relief from the cap on state and local tax (SALT) deductions.

Others are concerned that proposed changes to Medicaid funding could result in service cuts, particularly in rural areas. On the party's right flank, some lawmakers have also pushed for deeper Medicare cuts to reduce the bill's fiscal impact.

Trump has publicly criticized dissenters on his Truth Social platform and excluded some from White House events. Few Republicans have openly defied him since he returned to office in January.

One Republican who did break ranks, Senator Thom Tillis of North Carolina, announced on Sunday that he would not seek re-election next year.

House Passes Stablecoin Regulation Bill, Sends It to Trump for Signing

By Athena Nagel



In a landmark move, the U.S. House of Representatives passed a comprehensive bill creating the first-ever federal regulatory framework for stablecoins, a rapidly growing type of cryptocurrency pegged

to the U.S. dollar. The bipartisan legislation, known as the GENIUS Act (Guiding and Establishing National Innovation for U.S. Stablecoins), was forwarded to President Donald Trump's desk for signature and is expected to

become law imminently.

This legislation marks a pivotal step toward bringing clarity and oversight to the digital asset market, which has long sought federal regulation.

### Robust Bipartisan Support for Stablecoin Regulation

On July 17, 2025, the House approved the GENIUS Act by a convincing vote of 308-122, with support crossing party lines.

The bill's passage follows the Senate's earlier approval by a 68-30 margin in June, indicating growing congressional consensus on the need to regulate this emerging asset class.

Stablecoins are digital tokens designed to maintain a stable value relative to a currency or asset, most commonly the U.S. dollar. They serve as a critical

bridge for cryptocurrency traders to move assets efficiently across platforms and are increasingly used to facilitate fast payments.

Congressional advocates reject the notion of leaving stablecoins unregulated given their expanding role, emphasizing the importance of consumer protection and financial stability.

### Key Provisions of the GENIUS Act

The GENIUS Act establishes a rigorous federal regulatory regime for payment stablecoins issued in the U.S., requiring

issuers to maintain a 100% backing reserve of the stablecoins thev provide. Accepted reserves include insured banking deposits, shortterm U.S. Treasury bills, central bank reserves. and similar government-issued assets.

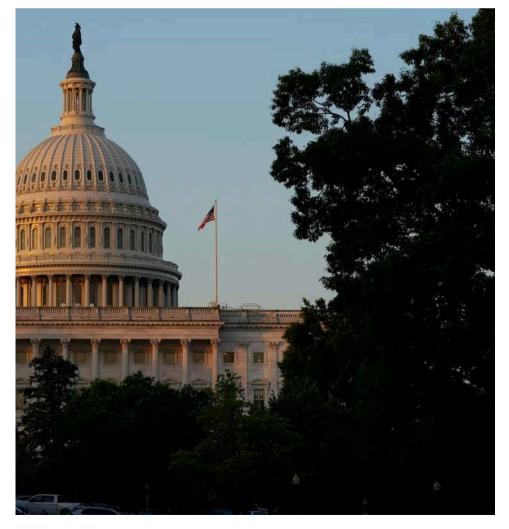
Issuers are required to disclose monthly audits of their reserve compositions to enhance transparency public and confidence. The bill also prohibits marketing that misleads consumers into believing that stablecoins are federally insured or legal tender.

Importantly, in insolvency scenarios, the legislation prioritizes stablecoin holders' claims above all other creditor claims, providing a safety net for investors.

To clarify regulatory oversight, the GENIUS Act designates federal banking regulators as the primary overseers stablecoin issuers and exempts stablecoins from regulation as securities or commodities under the Securities Exchange Act or Commodity Exchange Act. This addresses prior industry about concerns uncertainty surrounding jurisdiction, especially contentious during the Biden administration.

### Industry and Regulatory Reactions

Dante Disparte, Chief Strategy Officer at Circle, a major stablecoin issuer, praised the



legislation, saying, "The GENIUS Act signals strong bipartisan support for responsible innovation and sends a clear message that the U.S. will lead in the regulation of dollar-backed pavment stablecoins." voiced hope that the bill will "cement U.S. leadership in digital asset technology and reinforce the dollar's enduring global role."

Industry stakeholders welcomed the clarity, which paves the way for safer adoption and wider use of stablecoins across the financial ecosystem.

Yet, some consumer advocates and Democrats voiced caution regarding the bill's limitations on preventing illicit fund movements, emphasizing the need for ongoing vigilance to combat financial crimes.

### Related Crypto Legislation Advances

In addition to the GENIUS Act, House passed two complementary bills that the further frame cryptocurrency landscape. The Digital Asset Market Clarity Act delineates regulatory authority for crypto assets, deciding when such tokens fall under the oversight of the Commodity Futures Trading Commission versus the Securities and Exchange Commission.

Another bill, the Anti-CBDC Surveillance State Act, passed the House by a narrower margin and aims to prohibit the Federal Reserve from issuing a central bank digital currency (CBDC) due to privacy concerns.

These additional laws reflect broader congressional efforts to shape U.S. crypto policy and provide guardrails addressing emerging digital financial technologies.

#### President Trump's Prompt Support and Expected Signature

President Trump has expressed explicit support for the GENIUS Act, urging Congress to move "LIGHTNING FAST" on the bill, emphasizing the need for the U.S. to regain its leadership in the crypto space after years of regulatory uncertainty.

White House officials confirm that the bill has been presented to the President and that its signing into law is imminent.

Once enacted, the legislation will provide regulatory certainty for stablecoin issuers and users, fostering innovation while protecting consumers and financial markets from undue risk.

### Market and Economic Implications

The new federal framework is expected to facilitate broader adoption of stablecoins like USDC, which are already integral to cryptocurrency trading and digital payments globally.

By imposing transparency, reserve requirements, and consumer protections, the legislation aims to boost market confidence and reduce systemic risks associated with stablecoins.

The clear regulatory environment may attract investments, encourage innovation, and fortify the U.S. dollar's dominance in digital finance amid growing global competition.

The House's decisive passage of the GENIUS Act and its impending enactment by President Trump represent a historic milestone for cryptocurrency regulation in the United States.

By establishing a clear and consistent federal regulatory stablecoins. framework for lawmakers have taken a critical step toward fostering innovation. protecting consumers, securing and America's leadership in the rapidly evolving digital economy.

bipartisan cooperation behind this bill underscores the importance attributed stablecoins as a foundational component of the future financial system. As the legislation becomes law, stakeholders across the digital asset ecosystem its await implementation with anticipation for а more transparent, stable, and wellregulated market.

**Netanyahu Pushes IDF for Alternatives to** Gaza Humanitarian City Plan



Israeli Prime Minister Benjamin Netanyahu is intensifying pressure on the Israel Defense Forces (IDF) to produce concrete, feasible alternative to the much-criticized proposal for a **Cabinet** humanitarian city in Gaza.

The move comes after weeks of Addressing domestic unrest and escalating military global condemnation of Israel's Netanyahu dismissed proposals current strategy in the war-torn that he viewed as unrealistic or enclave. Netanyahu has faced insufficient for the persistent challenges formulating a solution that both

and responds to the mounting humanitarian crisis facing a Palestinians.

#### **Debates** Netanyahu's Stance

his cabinet and leadership recently, complex in situation unfolding in Gaza. "I asked for a realistic plan and we

addresses Israel's security goals have yet to see one," Netanyahu was quoted as saying by sources present in the heated session.

> The prime minister's demand and highlighted growing tensions between Israel's political and military leadership, with senior IDF officials reportedly opposing the scale and scope of his latest plans expand military operations in Gaza City.

> > The military chiefs, led by Chief of Staff Herzi Halevi, have

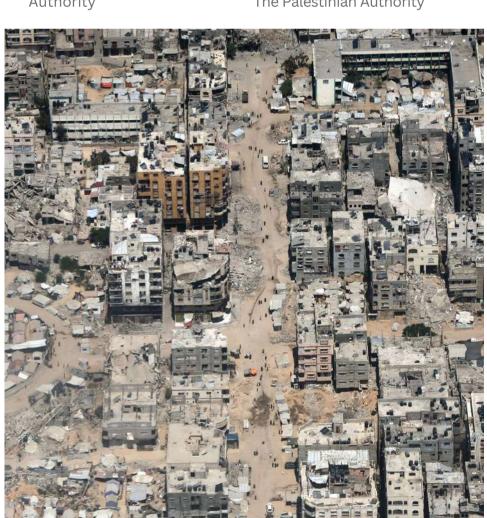
warned that further escalation especially efforts to fully occupy or encircle Gaza City—could lead to catastrophic humanitarian outcomes and jeopardize the safety of remaining Israeli hostages. Yet Netanyahu remains adamant that only decisive action will achieve Israel's core objectives:

- The complete defeat and disarmament of Hamas
- The safe return of hostages
- Israeli security control over
- An alternative administration, excluding Hamas and the Palestinian Authority

#### International and **Criticism Builds**

abroad. United Nations officials, statement underscored various world leaders. catastrophe." According to the potential war crimes. UN, the displacement of over 800,000 civilians is likely, many Within Israel, families of hostages of whom have already been uprooted multiple times during the nearly two-year-long conflict.

The Palestinian Authority



**Domestic** forcefully denounced the latest Israeli strategy as "a full-fledged crime amounting to genocide, The renewed push for military systematic killing, starvation, and alternatives has garnered harsh siege, and a blatant violation of criticism both at home and international law." The Authority's echoing sentiments advanced by concerns that more than two have million people could be forced warned that Israel's planned into less than ten percent of the takeover of Gaza City could territory—a scenario international precipitate what they describe as rights advocates argue amounts an "unprecedented humanitarian to forcible displacement and

> and opposition politicians have also voiced alarm. Many accuse Netanyahu of placing his political survival above the lives of Israeli captives and the broader public good. "This decision lacks morality, ethics, and Zionist principles," a source close to Finance Minister Bezalel Smotrich was quoted as saving, reflecting frustration among right-wing coalition partners that the plan does not go far enough.

#### Mission Details and **Military Perspectives**

The IDF's operational plan is said to focus primarily on Gaza City, the enclave's most densely populated urban center and home to hundreds of thousands of Palestinians. According to official statements, the plan's immediate goals are to allow for a mass evacuation of civilians, followed by a swift ground assault intended to root out the "last strongholds" of Hamas resistance in northern areas and the region of al-Mawasi in the south.

emphasized Netanvahu "The civilian population would be allowed to safely exit combat Opposition leader Yair Lapid zones to designated safe areas," denounced the government's promising that these zones approach as "an effort by would receive "sufficient food, Netanyahu to allow his far-right water, and medical assistance." However. reports humanitarian organizations and Lapid, such maneuvers threaten the UN have raised doubts, Israel's democratic values and citing incidents where guards at endanger the prospects aid distribution points have peace and opened fire on civilians seeking hostages. food, leading to additional casualties.

over the wisdom of the plan. ceasefire aimed at securing the Chief of Staff Halevi and others release of captives and ending point to the risk that an the conflict. Yet the current extended occupation or siege trajectory of Israeli could mire Israeli forces in a remains centered on military conflict, protracted resources. and international reprisal.

The IDF reportedly prefers a strategy that avoids full urban Humanitarian Concerns occupation, focusing instead on Global Response targeted raids against Hamas leadership.

### and Mounting Unrest

push Netanyahu's city plan is entwined with plan demand a more <u>far-reaching</u> under inhumane conditions. calling for the operation, complete occupation Israel's military and moderate

that politicians.

coalition partners to pursue from extreme ideas." According to for the return of

Popular opinion in Israel, as polls, reflected in recent Military leaders remain divided appears to favor a negotiated policy strain solutions. Netanvahu with invite insisting that "we will emerge victorious in this war, with or without the support of others."

### and

The humanitarian city concept, previously promoted Competing Political Agendas solution to the acute crisis in Gaza, has come under withering including scrutiny. Critics, for former Israeli Prime Minister alternatives to the humanitarian Ehud Olmert, have branded the essentially as deepening political rifts within "concentration camp," arguing Israel. His right-wing coalition that it entails the forced partners Ben Gvir and Smotrich relocation of vast populations

and Human rights experts and UN eventual annexation of the Strip officials warn that the forced -a stance widely rejected by displacement and confinement of civilians may constitute

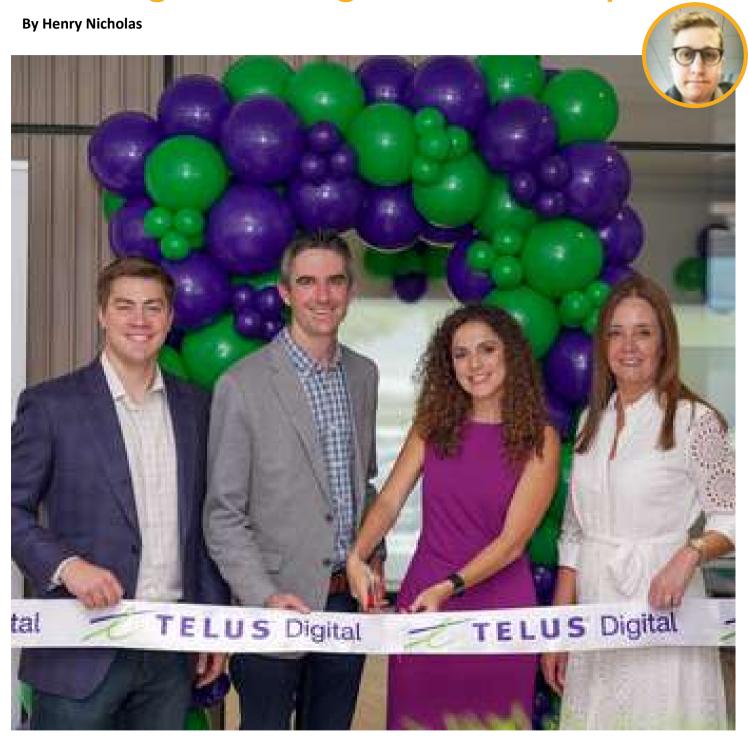
crimes against humanity. As Michael Sfard, an Israeli human rights attorney, told CNN, "these acts are on a scale-they can amount crimes to humanity," directly challenging any efforts to claim that such departures could be deemed voluntary.

The United Nations and several international actors continue to urge all parties toward immediate ceasefire. Their statements highlight the collapse of ceasefire negotiations. repeated ultimatums to Hamas, and the acute deprivation faced Gaza's trapped population.

Despite this, Netanyahu has reaffirmed his willingness to proceed with or without international backing. "We have no alternative but to finish the iob and ensure the defeat of Hamas," the prime minister declared, underscoring Israel's intention to proceed independently if necessary.

demand Netanyahu's for "realistic" military alternatives to the humanitarian city plan reflects not only a deepening crisis in Gaza but also profound within divisions leadership and society. international condemnation grows and ceasefire efforts stall, the prime minister's approach underscores a commitment to military victory-even as the humanitarian cost, political risk, and international consequences continue to mount.

### **TELUS Digital's Strategic Middle East Expansion**



opening of its new office in fast-growing region. Dubai, United Arab Emirates. With the Middle East rapidly This milestone represents a advancing significant step forward for the intelligence company, deepening its global

artificial in adoption and technology-driven

TELUS Digital Experience has reach and positioning it at the economic diversification, Dubai officially marked its entry into forefront of AI-powered digital has emerged as a prime hub the Middle East with the grand transformation services across a from which TELUS Digital will extend its innovative enterprise solutions, targeting key sectors such as energy, transportation, healthcare, financial services, telecom, hospitality, and retail.

### A Hub for AI and Digital Transformation in the Gulf

TELUS Digital's new Dubai office is designed to serve as a regional command center, leveraging the company's expertise in digital strategy consulting, experience design, Al-powered automation, customer experience modernization. Tobias Dengel, President of TELUS Digital Solutions, remarked, "Opening a local office in the Middle East is a natural step in deepening our in key growth markets." He emphasized that the Gulf region's thriving

interest in full-service partnerships — from strategy development to scaling AI platforms — aligns perfectly with TELUS Digital's core competencies.

The UAE government's AI 2031 strategy charts an ambitious path to establish the country as a global leader in AI innovation. Supported by multi-billiondollar public-sector investments in AI infrastructure and compute capacity, the initiative fuels advancements across critical industries including energy, logistics,

healthcare, and education. These developments make Dubai not only a strategic geographic choice but also an innovation hotspot that complements TELUS Digital's mission.

### Leadership and Localized Expertise

Heading the Dubai office is Mona Kadouh, Managing Director for TELUS Digital Middle East, who articulated the company's client-centric philosophy. She said, "What sets TELUS Digital apart is our ability to combine the precision of a bespoke partner with the scale and experience of a global organization that spans more than 30 countries." Kadouh reaffirmed the company's commitment to deeply understanding each client's unique challenges rather than deploying generic solutions. She added that TELUS Digital's approach involves "falling in love with our clients' problems" deploying proprietary GenAI and AI data platforms in partnership with trusted technology allies to create tailored outcomes.

The regional team in Dubai is equipped with Arabic-speaking experts familiar with local business dynamics customer experience transformation, reinforcing TELUS Digital's dedication to relevance cultural and operational excellence in the Middle East.



### Expanding Global Delivery Capabilities

In conjunction with the Dubai expansion, TELUS Digital has also broadened its global delivery footprint with new offices in Cape Town. South Africa, and Ahmedabad, India. These strategic locations enhance the company's multilingual support capabilities as well as specialized expertise in Al services, digital transformation, and data annotation. proximity of these centers to key markets in Europe, Africa, and Asia strengthens TELUS Digital's ability to manage complex digital projects on a global scale while offering localized support.

### Supporting Regional Economic Diversification

The Middle East's push toward economic diversification beyond oil is driven by technology and innovation, with AI playing an increasingly central role. Countries such as Saudi Arabia, Qatar, and the UAE have outlined national strategies emphasizing AI as a lever for future growth. Digital's emphasis TELUS on technologies emerging and customer experience innovation matches the region's urgent demand for digital transformation deliver partners that can comprehensive. future-focused solutions.

### Company Outlook and Market Position

TELUS Digital Experience is a global leader specializing in digital

customer experiences, operating in more than 30 countries with an established reputation for delivering scalable and intelligent technology solutions.

The company reported impressive financials, including annual revenues exceeding \$123 billion and a robust gross profit margin near 60 percent, underscoring strong operational performance amid global expansion.

The Dubai office inauguration was celebrated with a ribbon-cutting ceremony attended by key TELUS Digital figures including Alex Shafran, Managing Director of Solutions Architecture, Will Mayo, Global Senior Vice President, Commercial. and Amanda Mawson, Vice President of Law and Governance, signaling the company's commitment establishing a solid foundation in the Middle East.

#### **Innovation-Driven Culture**

TELUS Digital promotes a culture centered on "Humanity-in-theintegrating Loop" principles, ethical and human-centric considerations into the development of digital experiences and AI applications. This approach aims to ensure that technology enhancements remain aligned with societal values and positively impact end users.

The company's technology ecosystem benefits from strong partnerships with industry leaders such as AWS, Microsoft Azure, and

Google Cloud. These alliances empower TELUS Digital to offer flexible, secure, and innovative cloud-based solutions which are essential to the Gulf region's swift digital transformation journey.

#### **Looking Ahead**

transformation As digital accelerates across the Middle East, TELUS Digital's Dubai office is well-positioned to support extensive client needs from strategy through execution and managed operations. The company will enable organizations across sectors to harness the power of Al and data-driven insights to deliver superior customer experiences business and efficiencies.

With this expansion, TELUS Digital reaffirms its role as a leading global technology partner, committed to driving the digital future of the Middle East while maintaining the personalized approach for which it is known worldwide.

The opening of TELUS Digital's Dubai office is а notable development in the global technology market. services reflecting the region's growing prominence in innovation and Al. As countries in the Gulf continue their digital transformation journeys, **TELUS** Digital's expansion promises to bring client-focused advanced. solutions to a market eager for next-generation technology.

## Gulf Diplomacy With Iran Helped Limit Conflict With Israel



Recent regional tensions between Israel and Iran raised fears of a broader conflict engulfing the Middle East, yet diplomacy played significant role in limiting the war's escalation. Experts on Middle Eastern affairs credit improved diplomatic channels and pragmatic engagement Gulf between Cooperation Council (GCC) states and Iran for helping contain hostilities and preventing spillover into the wider Gulf region. The shift toward diplomacy contrasts sharply with previous periods marked by proxy conflicts and hardened adversarial relations.

### Background of the Conflict and Regional Dynamics

The conflict ignited in June 2025

when Israeli airstrikes targeted Iranian nuclear and military sites, prompting Iran to retaliate with missile and drone attacks on Israeli cities. The United States joined the military campaign on Iran's nuclear infrastructure but avoided direct engagement with Iranian forces beyond strategic bombings. In retaliation, Iran struck the Al-Udeid airbase in Oatar, which hosts U.S. forces, that raising concerns GCC countries could be drawn into the confrontation.

Despite the volatility, Gulf countries largely condemned Israeli attacks on Iran and called for de-escalation, signaling a pragmatic approach that prioritizes regional stability. This marked a notable departure from previous rhetoric and

policies, where Gulf states tended to side unequivocally against Tehran.

### The Role of Recent Diplomatic Engagements

A milestone in this recalibration was the 2023 China-brokered normalization agreement between Saudi Arabia and Iran. agreement helped This reintegrate Iran into the Gulf security framework, establishing diplomatic communications that proved crucial in defusing tensions during the 2025 conflict, according to experts like Simon Mabon of Lancaster University.

The Gulf countries have since various used diplomatic backchannels to mitigate fallout key conflict events. including Hamas's attacks in October 2024 and subsequent Israeli strikes on Iran. Qatar played a pivotal role mediating a ceasefire after the Iranian missile strike on Al-Udeid, maintaining its longstanding position as a regional broker that keeps communication lines open with all parties.

Saudi Arabia's approach has been to avoid entanglement in the Israeli-Iranian conflict, emphasizing Gulf security and regional peace. Saudi Crown

Prince Mohammed bin Salman maintained contact with Iranian leaders behind the scenes to reduce the risk of escalation and protect GCC interests. This strategy reflects the Gulf's ambitions. which economic depend on stable conditions conducive to investment and development.

### Managing Regional Risks and Challenges

Gulf experts warn that diplomacy remains fragile and that risks of renewed escalation persist. Iran has made clear threats against Gulf states if they support military actions against Tehran, while the presence of U.S. bases in the region leaves GCC countries vulnerable to retaliation. The potential closure of the Strait of Hormuz, a vital artery for global and shipping, environmental threats from any nuclear incident heighten the stakes for Gulf countries.

Additionally, proxy conflicts continue to simmer, such as increased Houthi attacks shipping routes in the Red Sea following the Israel-Iran confrontation, further complicating the security landscape. The Gulf states are acutely aware that instability undermine would investor confidence and disrupt ambitious growth plans central to their economic futures.

#### **Regional Strategic Perspectives**

Beyond immediate security

concerns. GCC states are watching how the Israel-Iran conflict reshapes regional power dvnamics. Manv Gulf policymakers view Israel's perceived goal of regime change Tehran and regional supremacy with apprehension, fearing it will destabilize the region diminish Gulf and autonomy.

US policy also factors heavily into Gulf calculations. While the US government supported Israeli actions, Gulf leadership expresses doubts about America's reliability as a security partner under current circumstances.

The regional view is growing skeptical, seeing Washington's involvement as potentially reckless or destabilizing rather than protective. President Trump's rhetoric around Gaza and Israel's military campaigns has added to the perception of erratic US policy in the region.

#### **Expert Assessments and Outlook**

Middle East specialists emphasize that Gulf diplomacy with Iran has effectively prevented the conflict with Israel engulfing the region. Andrew Exum, a Middle East policy analyst, remarked that the recent diplomatic outreach to Tehran functions as firewall. limiting Iran's GCC incentives to target countries directly. This pragmatic approach contrasts with previous cycles of hostility and

contributes to a precarious but vital peace.

The Gulf states' ability to act independently of Washington, maintaining bilateral ties with Iran, provides the GCC with leverage in managing US-Iran tensions. This independence elevates their role in regional diplomacy and conflict resolution efforts

### Continuing Challenges and the Path Forward

Despite progress, Gulf leaders remain cautious. The ceasefire brokered by Qatar after the Al-Udeid strike is fragile, and sporadic incidents remind the region that volatility is not far away. The Gulf's position between the US, Iran, and Israel requires careful balancing to avoid being drawn into larger conflicts.

Internally, Gulf states continue to promote economic diversification, relying heavily on stability to attract foreign investment and drive growth. War or protracted conflict threatens to derail these efforts and could provoke humanitarian crises that further destabilize the region.

In this light, Gulf diplomacy with Iran is seen not only as a tactical necessity but also as a strategic imperative for protecting the Gulf's future as a secure, prosperous, and influential region. Experts see the GCC's diplomatic efforts as a model of regional engagement, highlighting the value of dialogue even among adversaries to maintain peace.

Saudi Arabia New Property Law Opens Real Estate Market to Foreigners





Saudi Arabia has enacted a groundbreaking new property law that radically opens the country's real estate market to foreign ownership, effective January 2026. The law represents a fundamental shift from the more restrictive regulations that had

governed foreign property investment since 2000, signaling the Kingdom's ongoing commitment to its Vision 2030 goals of economic diversification and global investment attraction. Foreign nationals and

entities will now be able to purchase real estate in designated areas across Saudi Arabia, with regulations designed to balance market openness with protections for citizens and strategic interests.

#### Historical Context and Vision 2030 Alignment

decades. Saudi Arabia maintained tight controls on foreign ownership of land and primarily property, limiting access to non-Saudis through complex approvals and residency requirements. The new law repeals these rules fragmented and modernizes the framework to facilitate smoother, more transparent investment processes. This reform fits squarely with the government's Vision 2030 economic initiative, prioritizes developing non-oil sectors like real estate, tourism, and finance, while seeking increased foreign direct investment (FDI).

Majid bin Abdullah Al-Hogail, Minister of Municipal and Rural Affairs and Housing, praised the reform, stating, "The updated framework natural is а progression of Saudi Arabia's real estate reforms aimed at stimulating sector growth, attracting investors, and increasing property supply." These new rules underscore the Kingdom's ambition to transform its real estate market into a vital engine for economic growth and international engagement.

#### What the New Property Law **Entails**

The law introduces a geographic zoning model wherein foreign ownership rights are defined primarily by location, removing

previous capital thresholds and focusing on three main groups: purpose-based requirements. newlv The established allows system individuals foreign companies to acquire property sensitive and protected zones such as the holy cities.

#### Geographic Zones **Ownership Conditions**

Foreigners will be able to own freehold properties in major property for personal and other defined urban zones. significance. In these cities, foreigners can only acquire requiring a local sponsor. properties under leasehold arrangements, specifically up to providing some market access.

Other sensitive areas such as job creation criteria. border zones, military facilities. infrastructure Streamlined critical remain off-limits for foreign Enhanced Transparency ownership altogether. General Authority for Real Estate The (REGA) charged with designating permissible geographic zones and will issue detailed property maps and cutting on the guidelines Istithlaa platform ahead of full under

#### Categories of Foreign Buyers decrease to 30 to 60 days under and Eligibility

The law clarifies eligibility by

approval foreign residents holding valid Igama (residency permits), Premium Residency visa holders and (Saudi "golden visa" investors), and licensed foreign companies. rights in pre-specified areas Each category has distinct while preserving restrictions in ownership rights and investment thresholds but collectively reflects the Kingdom's effort to broaden market participation and beyond privileged groups.

Foreign residents with a valid Igama can own one residential cities including Riyadh, Jeddah, capped at 3,000 square meters. Premium Residency However, Makkah and Madinah investing a minimum of SAR 4 remain under special regulatory million (approximately US\$1 frameworks due to their religious million) benefit from flexible ownership rights

Foreign companies licensed by 99-year leases, ensuring respect the Ministry of Investment can for sacred sites while still acquire commercial real estate and development land subject to economic contribution and

#### **Approvals** and

new legal framework simplifies the approval process centralizing regulatory by oversight significantly and transaction official Previously protracted delays the old implementation in January 2026. sometimes stretching 2 to 4 months-are expected the updated regulations. The Ministry of Investment leads investment

approval. while the REGA handles real estate licensing and registration.

This modernization aims to create a more investor-friendly environment, ensuring property acquisitions align with broader economic and strategic The law mandates goals. mandatory registration of foreign property transactions to enhance transparency and compliance.

#### Impact on the Saudi Real Estate **Market and Economy**

The open-door policy for foreign buvers is poised to trigger dynamic changes Saudi in Arabia's real estate landscape. Analysts like Haider Tuaima of ValuStrat see this move as "transformational for the Saudi market", expecting it to boost investor confidence, increase market liquidity, and promote longer-term financial planning for expatriates.

Supporting the national goal to make real estate a key pillar of economic growth, these reforms will likely attract global property developers, institutional investors, and high-net-worth individuals seeking emerging market opportunities in the Gulf. The diversification away from oil-centric revenues depends heavily on such investments to sustain economic momentum.

Additionally, by enabling foreign ownership, the Kingdom hopes to retain its substantial

expatriate residents-by providing them term permanent housing assets. investment boosting social stability and fabric. consumer demand.

#### Restrictions and Safeguards to indicated **Protect National Interests**

While the law rights. ownership it institutes critical limitations to maintain market balance and and single-property ownership rule stimulating for residential purchasers limits participation. accumulation speculative individuals. The geographic zoning concentration in strategic or strategic sensitive areas.

restrictions illustrate government's resolve to protect bureaucratic religious and social values while government seeks to attract an accommodating Furthermore, the law preserves supports requirements for Ministry of diversification Investment and Ministry ensuring Interior approvals. transactions meet national security and economic criteria.

#### Looking Ahead: Broader Real protection **Estate and Residency Linkages**

reforms dovetail with enhancements in Saudi Arabia's Premium Residency program, offering preferential mortgage terms and streamlined residency linked to property ownership. This integration signifies a

population- broader push to connect real estimated at nearly 40% of total estate investments with longresidency options. with an opportunity to secure strategy aimed at deepening and foreign integration into the thereby Kingdom's social and economic

Government officials have that continued liberalization measures will roll out progressively through 2025 liberalizes and beyond, including potential also reductions in commercial real estate investment minimums expanded respect cultural sensitivities. The availability for foreign buyers. even

mandatory Saudi Arabia's new property law prevents unambiguously signals opening the Kingdom's real estate market to global investors. By easing Makkah and Madinah's leasehold ownership restrictions, clarifying the eligibility, and streamlining processes, investment, influx of foreign capital that economic urban and of development objectives under Vision 2030.

> The balance struck between commercial openness and of cultural and national interests reflects an adaptive approach sensitive to local realities. As January 2026 approaches, all eyes will be on how effectively the Kingdom implements this transformative legal framework and how the real estate market responds to newfound international interest.

Iran Signals Willingness for Renewed US



In a significant development amid heightened tensions in the Middle East, Iran's president Masoud Pezeshkian has indicated that Tehran is open to restarting diplomatic talks with the United States following the recent war involving Israel.

The statement comes after a brutal 12-day military confrontation in June 2025, which saw Israeli airstrikes on Iranian targets and retaliatory missile attacks by Iran on Israeli and U.S. positions.

### Conditions on Trust and Security

While expressing willingness to re-engage in dialogue, President emphasized that Pezeshkian trust must be rebuilt before meaningful negotiations can resume. "We see no problem in re-entering the negotiations," he told American journalist Tucker Carlson, adding, "How are we going to trust the US again? We negotiations, re-entered the then how can we know for sure that in the middle of the talks.

the Israeli regime will not be given the permission again to attack us?".

This illustrates Tehran's fundamental concern that any talks with the U.S. must ensure Iran's security is respected, and that Israel, a key U.S. ally, will not continue military actions during negotiation periods. The concern over Israel's role has been a consistent barrier in past diplomatic efforts and remains central to Iran's negotiating stance.

### Context of the Israel-Iran Conflict

The conflict now dubbed a "12day air war," began with Israeli strikes on Iran's nuclear sites and key military installations, including attempts to eliminate top Iranian commanders and nuclear scientists. Tehran retaliated by launching missile attacks on Israeli cities as well as the U.S. Al-Udeid Air Base in Qatar, significantly escalating regional tensions. The hostilities led to heavy casualties. reportedly more than 900 deaths in Iran, and 28 in Israel, according to both countries' official counts.

Despite the military confrontations, Iran's leadership continues to portray itself as committed to <u>diplomacy</u> when the right conditions are met. Ali

Lariiani. Secretary of Iran's Supreme National Security underscored Council. this position by tweeting, "The path for negotiations with the U.S. is not closed." while also criticizing U.S. for imposing "unrealizable issues such missile restrictions" that obstruct talks.

#### Accusations of an Assassination Attempt

admission, In pointed President Pezeshkian accused Israel of attempting assassinate him amid the June Iranian strikes on military leadership. He revealed that an Israeli missile attack narrowly missed a meeting he was attending, stating, "It was not the US that was behind the attempt on my life. It was Israel... They did try, yes. They acted accordingly, but they failed.".

The accusation came as part of a broader narrative blaming Tel Aviv for destabilizing the region and undermining the prospects for renewed U.S.-Iran talks. These revelations reflect the high degree of tension and mutual suspicion underpinning current diplomatic efforts.

#### Roadblocks in Earlier **Negotiations**

Before the conflict erupted, the U.S. and Iran engaged in several rounds of indirect negotiations facilitated by Oman and other intermediaries, focusing largely on nuclear program constraints

were described as constructive but stalled amid escalating military threats and Israel's geopolitical complexity. preemptive strikes in June.

nuclear diplomacy is possible, other matters such as missile violence can derail negotiations. capabilities and regional policies are off limits. U.S. demands for President restrictions on Iran's missile comments development remain significant sticking point, which determination Tehran views as unacceptable conditions that imperil sovereign defense.

#### **U.S. and Regional Reactions**

U.S. officials have publicly urged and concessions. Iran to return to the negotiating resolve issues Iran's table to peacefully and have warned against any retaliatory actions. However, skepticism in region about Washington's policies has grown, fueled by perceived unpredictability U.S. Middle East strategy.

Meanwhile. the Israeli government continues to insist on rigorous action against Iran's nuclear and missile programs. which it views as existential The coming months will be threats. The Israeli strikes and critical in determining whether intelligence operations targeting Iranian scientists and military longstanding commanders underscore this establish hardline approach.

#### Diplomatic **Prospects Challenges Ahead**

opening for dialogue is a hopeful

and sanctions relief. These talks sign, the path to a durable diplomatic resolution remains fraught with deep mistrust and suspension of talks after the June war highlights the fragility Iran has maintained that while of previous agreements and the with which ease renewed

> Pezeshkian's reveal Tehran's a willingness to engage but also its to safeguard security and national its sovereignty. Whether Washington and its allies can meet these conditions remains uncertain and will likely require considerable diplomatic finesse

president's recent statements signal a cautious but clear willingness to pursue dialogue with renewed United States after the intense hostilities with Israel. in emphasis on rebuilding trust and addressing security concerns highlights enduring challenges but also the potential diplomacy to mitigate escalating Middle East tensions.

the parties can break through impasses а framework for ongoing engagement, or further conflict will deepen and regional instability. The global community watches closely, aware that successful dialogue Analysts caution that while Iran's could dramatically reshape the geopolitical landscape.

### Russian Rocket Launches Iranian Satellite Into **Space**

By John Ruehl

Russian Soyuz successfully launched satellite Nahid-2 into orbit on Vostochny Cosmodrome advancement in Iran's aerospace cooperation

rocket ambitions and the strategic ties with Russia.

deepening between the two nations in space technology, which has telecommunications The launch, from Russia's raised concerns among Western in governments about the military July 25, 2025, marking a notable Siberia, highlights ongoing applications of such satellite programs.

### Mission

The Nahid-2 satellite, weighing mission. The Soyuz 2.1b rocket intelligence communities. approximately 110 kilograms (240 and Fregat upper stage carried Previous successful Russian and the pounds). was designed manufactured bv the Earth at an altitude of roughly space program. 500 kilometers (310 miles) with an operational life span of about two **Background: Iran's Expanding** 2022. years. The satellite represents Space Program Iran's efforts to bolster its telecommunications infrastructure. while capacity.

Launched alongside were two Russian Ionosfera-M systems. Earth observation satellites and

Details of the Satellite and 17 smaller Russian satellites, all military objectives. deploying in designated orbits as developments part of a coordinated space monitored pavload.

Iran has steadily expanded its Iran in the space technological concerns that its advances in 2025. satellite technology could also enable it to develop more Strategic Nahid-2 advanced ballistic The Iranian space program serves both civilian and The January 2025

and its are closelv by Western demonstrating launches for Iran include satellites Iranian Russia's continuing role as a named Kowsar and Hodhod, engineers. It is expected to orbit reliable launch partner for Iran's launched in late 2024, and Khayyam, an observation satellite built by Russia and launched in These collaborations underscore a pattern of growing interaction between Russia and also space ambitions over the past intensified by their strategic showcasing the country's growing decade, despite international partnership formalized in January

#### **Partnership** and missile Regional Implications



"Comprehensive Strategic targeting. Partnership" treaty between Russia and Iran ratified by the Iranian Parliament reflects an expanded agenda for bilateral cooperation. Space technology and satellite launches have become an important facet of this wider alliance. which includes political, military, and economic dimensions.

Russian President Vladimir Putin has publicly expressed willingness to mediate between Tehran and Israel, even as Moscow balances its historically warm relations with Israel against its growing ties with Iran. The satellite cooperation is viewed in Western circles as part of Iran's efforts to upgrade its intelligence-gathering military targeting capabilities, particularly following the 12-day conflict with Israel in June 2025.

#### **Analysis by Experts**

Behnam Experts like Ben Taleblu, Senior Director of Iran Program at the Foundation for Defense of Democracies, view the satellite launch as component of Iran's broader military modernization.

Ben Taleblu noted, "The space relationship between the two is one of the lower-cost ways Moscow can pay Tehran back for the Iranian drones it uses to Ukraine." target He also highlighted Iran's strategic interest in developing positioning systems to enhance drone and missile precision

boosts Iran's radar communications capabilities, rebuild with Israel. He said the launches self-reliant enable Iran to bolster its military leveraging cost-effective manner.

#### Iran's Domestic **Developments**

In addition to Russian-assisted Dimensions launches, Iran has also developed and manufactured before domestically rockets. For example, the

Chamran-1 research satellite was put into orbit recently using Clifford D. May, founder of FDD, Ghaem-100, produced by the remarked that the satellite Islamic Revolutionary Guard and Corps (IRGC) aerospace division. intelligence Such indigenous developments helping Tehran coexist with cooperation with after the setbacks Russia, reflecting Tehran's dual suffered during the June conflict track approach to becoming in space while international and intelligence capacities in a partnerships to advance its program rapidly and circumvent potential external technical Aerospace restrictions.

#### Technical and **Diplomatic**

launched The launch took place shortly renewed nuclear satellites and satellite carrier negotiations between Iran and Western powers in Istanbul,



where the space program's dual- with the West and Israel. use potential remains a sensitive topic. Western governments have This partnership underscores objectives to enhance military long expressed concern that shifting alliances in the region and intelligence and precision-strike Iranian aerospace testing and enhancements to broader security and diplomatic nuclear potential systems.

Russia's role as a launch service Iranian while navigating its own relations

activities demonstrates how provide cover for ballistic missile cooperation intertwines with security environment. delivery calculations.

provider to Iran adds a layer of satellite Nahid-2 via a Russian such technological complexity to the geopolitical Soyuz rocket marks a significant may have important implications landscape, as Moscow positions milestone in Iran's growing space for itself as a strategic ally of Tehran program and Tehran-Moscow arms cooperation. While touted as a

technological achievement, it also reinforces Iran's strategic space capabilities in a volatile regional

Iran pursues As greater indigenous capabilities alongside The successful launch of the international partnerships, the telecommunications world watches closely, aware that progress regional power balances, control. and diplomacy.



## **G20 Finance Ministers Reach Consensus on Key Economic Issues**



In a critical multilateral effort, G20 finance ministers and central bank governors convened in Durban, South Africa on July 17-18, 2025, and reached consensus on a wide array of pressing global economic issues. The meeting marked a key milestone under South Africa's G20 presidency, themed "Solidarity,"

Equality, Sustainability," reflecting a shared commitment to drive collective action amid an uncertain economic landscape characterized by

geopolitical tensions, debt vulnerabilities, and climate challenges.

## Addressing Macroeconomic Stability and Growth

Ministers underscored the importance of pursuing growth-oriented macroeconomic policies while maintaining fiscal prudence and price stability to foster long-term economic resilience. They highlighted challenges including conflict, supply chain disruptions, high

debt public debt, and frequent natural disasters, emphasizing coordinated policy responses to reinforce economic fundamentals.South African Finance Minister and G20 Co-Enoch Godongwana stressed, "We must build fiscal buffers, encourage productivityenhancing reforms, and safeguard central bank independence to ensure stable and growth." The inflation ministers agreed to support public and private investments as engines for post-pandemic

sustainable The recovery and growth.

#### **Financial Architecture**

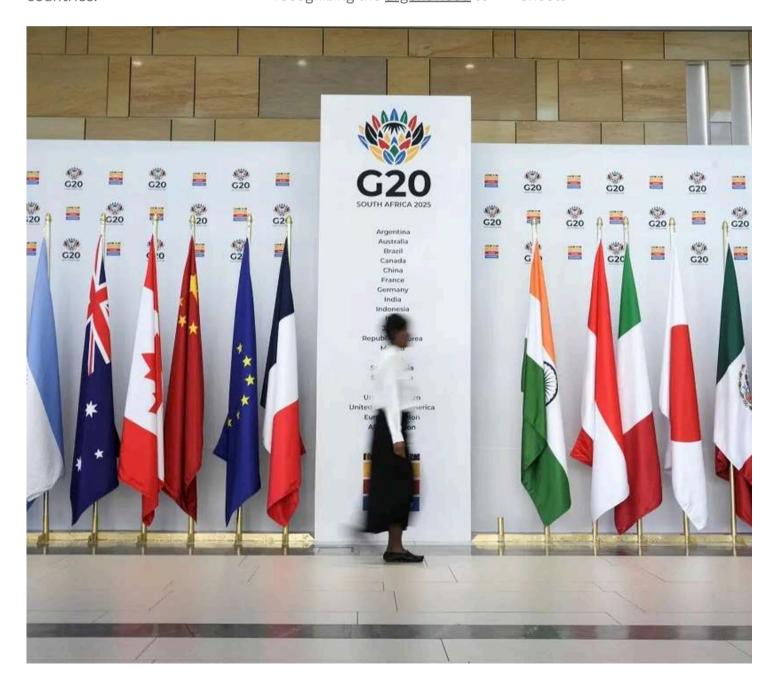
A major outcome was a renewed commitment to financing infrastructure and countries.

strengthening monitoring of MDB efforts— vulnerabilities captured in the G20 MDB economies. Strengthening the International Roadmap—are seen as vital steps toward improving development **Enhancing Debt Sustainability** financing effectiveness.

bolster The ministers endorsed the implementation of the G20 multilateral development banks publication of key documents, Common Framework for debt (MDBs), recognized as critical for including the G20 Note on treatment, and Lessons Learned from debt acknowledged sustainable development in low-restructuring and frameworks for restructuring cases involving middle-income enhanced debt transparency, Chad, Zambia, and Ghana. Fact recognizing the <u>urgent need</u> to

and address sovereign in developing

Agreeing to accelerate the ministers progress sheets



enhancing information sharing on these cases were published to improve transparency and creditor coordination.Countries underscored the importance of voluntary channelling of Special Rights (SDRs) Drawing vulnerable states. With pledges exceeding \$113 billion from 35 countries. this collective financial assistance helps fill critical financing gaps and supports countries grappling with economic shocks.

## Financial Stability and Regulatory Cooperation

Finance ministers reaffirmed their commitment to a resilient and open international financial system, supporting the full implementation of reforms such as Basel III and tackling systemic in non-bank financial institutions (NBFIs). There was consensus on the need to enhance data availability and regulatory oversight to mitigate financial vulnerabilities and improve global market functioning.

The ministers also endorsed the G2O roadmap to increase the safety and efficiency of cross-border payments, recognizing the importance of facilitating global trade and remittances.

## International Taxation and Digital Economy

Tax reform discussions advanced with a focus on achieving balanced and practical solutions for global

minimum tax rules under Pillar Two. The G20 reaffirmed its commitment to preserve tax sovereignty while addressing base erosion and profit shifting to ensure fair international tax systems.

Dialogue continued on the tax challenges of digitalization, with ministers agreeing on the need for simplification and increased transparency. The ongoing of a establishment United Nations Framework Convention International on Cooperation was noted as an important step toward global tax governance.

## Sustainable Finance and Climate Resilience

The G20 underscored the need to mobilize finance for a just energy transition and enhance disaster resilience. Ministers highlighted the importance of harnessing critical minerals for inclusive growth and aligning investments with sustainable development goals.

South Africa's G20 presidency spotlighted these themes, advocating for world leaders to combine finance, innovation, and international cooperation to tackle inequality and climate change, key drivers of global disruption and instability.

## Global Health and Inclusive Growth

Participants also addressed

issues bevond finance, including global health financing, infrastructure development, and financial inclusion. The meeting supported innovative approaches to extend financial services to individuals underserved small businesses. a critical component for equitable economic development.

#### Looking Forward: Continued Collaboration

The Durban meeting reaffirmed the G20 finance track's role as a key forum to build consensus on global economic governance. Ministers committed to ongoing engagement throughout the 2025 G20 Summit cycle, promising implementation of agreed plans and readiness to address emerging global risks with unity and shared responsibility.

Enoch Godongwana summarized, "The outcomes of this meeting demonstrate the G20's ability to lead on global challenges through cooperation, solidarity, and pragmatic solutions."

The 2025 G20 Finance Ministers and Central Bank Governors meeting in Durban produced a strengthened consensus on stabilizing the global economy, reforming debt mechanisms, advancing tax cooperation, and accelerating climate finance.

The meeting's outcomes form a roadmap for building resilient, inclusive, and sustainable economies through coordinated action and institutional reform.

## UK Firms Shift Investment Preference Away From U.S.

By Mandilee Hecht



A recent Deloitte survey reveals a marked decline in British companies' enthusiasm investing in the United States, executives increasingly with favoring opportunities closer to home. This notable shift signals changing sentiments among UK business leaders amid evolving economic geopolitical and landscapes.

#### Survey Findings Highlight Sentiment Change

Deloitte's survey, conducted in June 2025 among 66 UK chief financial officers (CFOs) and senior executives from large

firms—including 37 publicly

listed companies with a combined market value of £386 billion—found a striking drop in the perception of the U.S. as an attractive investment destination. Only a net balance of +2% of respondents rated the U.S. positively for investment, down from +59% in late 2024.

This decline comes amid heightened business uncertainty linked to U.S. tariff policies and changing trade dynamics following the early 2025 period. The sentiment The corresponds with official U.S. data that showed a sharp fall in foreign inward direct investment (FDI) during that time.

In contrast, the UK witnessed an improvement in its investment appeal, with CFOs rating Britain and India at the top among global investment destinations. The UK's net balance for attractiveness climbed to +13% from -12% a quarter earlier, signaling renewed confidence and increased risk appetite among British finance leaders.

#### Reasons Behind Diminishing U.S. Appeal

The survey attributed the cooling interest in the U.S. market to several factors: political uncertainty surrounding trade policies, such as tariffs imposed during Donald Trump's

presidency; inflationary pressures; and anticipated regulatory changes. CFOs expressed caution given these ongoing risks, viewing the U.S. as less stable than previously thought within the current global economic context.

Ian Stewart, Deloitte UK's chief economist, noted, "Despite external geopolitical risks, concern about these has fallen slightly this quarter, potentially reflecting eased worries around trade relations following the UK-US Post-Brexit Trade Agreement announced earlier in 2025."

#### UK Emerging as a Global Investment Hub

Richard Houston, Deloitte UK's senior partner and chief executive, welcomed the survey results as evidence that the UK is now seen as a leading global destination. investment Не "This remarked. renewed confidence, coupled with a rise in risk appetite, underscores the considerable investment potential the UK offers." The UK's improving attractiveness includes sectors such as technology, finance. and knowledge-intensive industries that benefit from its strong academic and innovation ecosystem.

The survey indicated modest improvements in overall UK business sentiment, with an optimism index rising slightly from -14% to -11%, and CFO expectations pointing towards

inflation easing to 2.9% by mid-2026 and a possible reduction in the Bank of England base rate to 3.75% from the current 4.25% over the next year.

#### UK Firms Focus More on Domestic and Regional Opportunities

Deloitte found that British executives are turning their attention to expanding and investing locally or in nearby markets, highlighting Europe, notably the UK and the Nordics, and India as attractive alternatives. Proximity is cited as an important factor driving investment decisions due to better access to knowledge, innovation, and supply chains.

This adjustment stems partly from a desire to reduce exposure to distant geopolitical uncertainties, accelerate operational agility, and capitalize on government incentives aligned with post-Brexit economic strategies.

## Continued Interest in Global Expansion Amid Caution

Despite the waning enthusiasm U.S.. the the recognized ongoing ambitions for international growth among UK technology firms, which value the U.S. market's size and liquidity. However, the general favors trend cautious expansion, with over half of surveyed companies planning to raise growth capital in the forthcoming years, primarily

through venture capital or hybrid sourcing.

#### Implications for UK and U.S. Economic Relations

The findings reflect a complex interdependence: while the UK remains one of the largest foreign investors in the U.S.-\$636 holding а billion investment position in 2023-the attractiveness for investments is challenged by a shifting global landscape. The trade relationship. solidified through a post-Brexit agreement in early 2025, may help restore business confidence, current but perceptions underscore the need for policy stability to future British attract investments.

The Deloitte survey paints a picture of evolving investor preferences among UK business leaders, with a significant decline in the appeal of the U.S. market and a simultaneous resurgence of confidence at home and in regional markets. This shift reflects broader economic and geopolitical trends shaping global investment flows in 2025. the UK strengthens its position as a premier global destination. investment policymakers and business leaders are urged to harness this momentum through supportive policies and innovation-friendly environments. sustained capital inflows and growth economic in increasingly uncertain world.

## China's Central Bank Probes Market Sentiment on Dollar Weakness



China's central bank, the People's Bank of China (PBOC), has quietly reached out to financial institutions to gauge their opinions on the persistent weakness of the U.S. dollar and its potential implications for the Chinese yuan and broader economic conditions.

The informal survey, conducted in early July 2025, reflects Beijing's cautious approach in monitoring

currency fluctuations during a dollar's turbulent year for the global loosenir dollar.

## Background: U.S. Dollar's Weak Performance in 2025

and broader The U.S. dollar has experienced a significant decline in 2025, rey, conducted with the Dollar Index falling approximately 11%, marking its approach in worst start since 1973. Key factors contributing to the

weakness include loosening U.S. trade and fiscal policies, inflation concerns, and shifting global economic outlook. The currency's depreciation has contrasted with relatively stable performance of the Chinese yuan, which has appreciated modestly by about 1.3% over the same period.

This weakening dollar trend

poses both opportunities and dilemmas for China; a stronger yuan reduces imported inflation and projects stability but simultaneously makes Chinese exports more expensive and <u>less</u> <u>competitive</u> during a period of slowing economic growth.

## The PBOC's Informal Survey and Its Significance

Sources familiar with the matter told Reuters that the PBOC asked a select group of financial institutions for their views on why the dollar has been falling. how long this trend might persist, and the likely trajectory of the vuan's exchange rate in response. This informationexercise gathering signals growing concern in Beijing about the economic repercussions of currency volatility.

Governor Pan Gongsheng earlier emphasized the importance of maintaining а "reasonably stable" yuan as crucial for both domestic confidence and international finance. While the survey itself does not imply immediate policy changes, it aligns with China's traditional preference for measured intervention aggressive over market actions.

## Market Reactions and Economic Implications

The yuan's stability amid dollar weakness benefits Chinese consumers through lower costs of imports, relieving inflationary pressures domestically.

However, for exporters, it represents a headwind, as their products become less price-competitive internationally, potentially dampening export-driven growth.

The PBOC's subtle reinforcement of the yuan's floor via directives to state-owned banks in April to curb excessive dollar purchases exemplifies its effort to manage volatility without overtly intervening in foreign exchange markets.

Analysts note that this currency dynamic complicates Beijing's efforts to revive economic growth after recent challenges, as the country balances the dual goals of inflation containment and export competitiveness.

#### **Broader Geopolitical Context**

The timing of the PBOC survey is notable. It occurred just days before the expiration of the U.S. 90-day suspension of tariffs on imports from multiple countries and a month ahead of key tariff deadlines on Chinese tech products. These trade policies influence heavily currency valuations and trade flows. making the survey a forwardlooking gauge of market sentiment in China.

Further, the survey reflects China's awareness of the global shift in monetary power, as central banks worldwide increasingly diversify reserves into gold, euros, and yuan amid waning U.S. dollar dominance.

#### **Expert Insights**

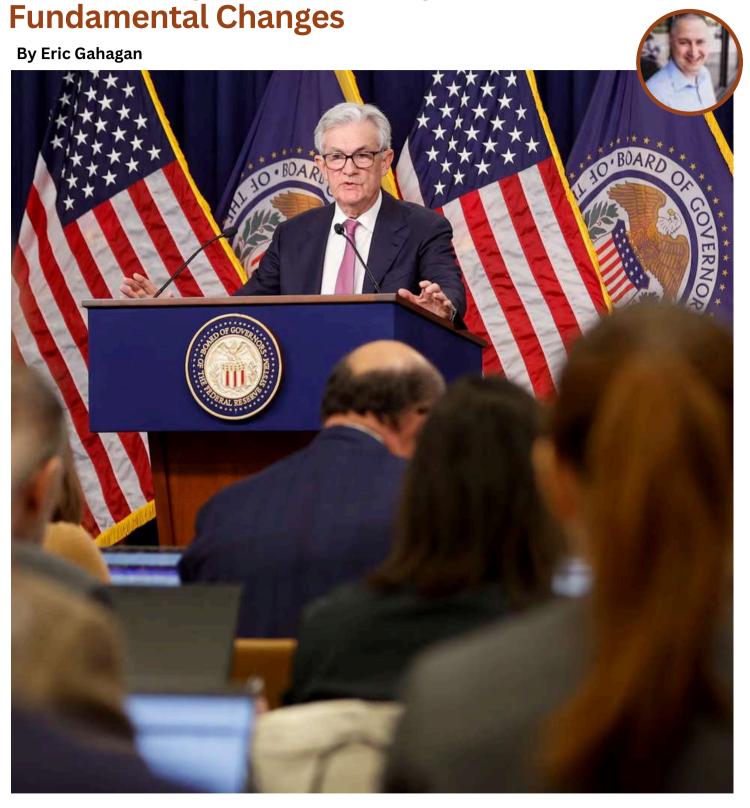
Guan Tao, global chief economist at Bank of China International Securities, projected that the yuan could strengthen beyond seven vuan per dollar should the right conditions arise, such as Federal Reserve rate cuts and a weakening U.S. economic outlook. He rejected notions that Beijing deliberately weakens the for competitive currency advantage, emphasizing instead a balancing act for stability.

The current exchange environment highlights Beijing's delicate position as it navigates geopolitical uncertainties, growth pressures, and trade negotiations.

China's central bank inquiry into U.S. dollar's weakness the underscores Beijing's pragmatic approach to managing currency and economic risk amid increasingly complex global financial landscape. The PBOC's information-gathering reflects concerns over sustaining economic growth and export competitiveness while maintaining financial stability.

As global economic shifts unfold in the latter half of 2025, China's balancing act between currency stability and external trade realities will be closely watched by markets and policymakers worldwide, influencing the future trajectory of the yuan and international financial relations.

Policy Toolkit May Be Headed for Fed's



The Federal Reserve considering fundamental economic changes to its monetary policy conditions. toolkit as part of its ongoing

is efforts to adapt to evolving and financial These potential political pressure, succession

planning for Fed Chair Jerome Powell, and lessons learned from the unprecedented changes come amid increased inflationary period following the COVID-19 pandemic.

#### Context of the 2025 Monetary Policy Review

In 2025, the Federal Reserve completed its first five-year review since the 2020 overhaul its monetary policy framework. This review focused not only on reaffirming its longgoals of maximum employment and price stability but also on reassessing the tools and communications used to implement those goals effectively.

The Federal Open Market Committee (FOMC) released a

revised Statement on Longer-Run Goals and Monetary Policy August Strategy in emphasizing a flexible approach inflation targeting sustained maximum employment. Fed Chair Jerome Powell explained the necessity of these revisions reflecting new economic realities encountered since the dramatic postpandemic inflation spike.

#### Potential Changes Under Discussion

Some of the key areas under consideration for fundamental

change include:

- Interest Rate Control: Traditionally, the federal funds rate serves as the primary instrument to influence economic conditions. However, discussions are underway about limiting or reforming how interest rate policy is enacted, potentially reducing the Fed's dominant role in directly setting rates.
- Balance Sheet Size and Asset Purchases: Since the Global Financial Crisis of 2007-2009, the Fed has used largescale asset purchases (quantitative easing) as a tool provide to monetary There accommodation. growing debate over curbing recalibrating or these purchases, especially federal debt and mortgage-backed securities, to avoid market distortions and political pressures.
- Function: The Fed's traditional role providing emergency funds to troubled banks and financial institutions is also under scrutiny. Proposals include limiting this function to reduce moral hazard and reinforce market discipline.
- Forward Guidance and Communication: Enhancing clarity and consistency in how the Fed communicates its policy intentions remains a priority. The new framework reflects an increased commitment to



transparent messaging to reduce toolkit and underscored the uncertainty.

#### **Political** Institutional and **Pressures**

The upcoming expiration of Jerome Powell's term as Fed in Chair early 2026 has intensified calls for reform. U.S. senators and policymakers are scrutinizing the Fed's extensive regulatory and monetary powers, questioning the efficacy and democratic accountability of discretionary monetary policy.

A notably influential group, Project 2025, advocates for a significant rollback or even elimination of the Fed's authority, proposing a return to currency commodity-backed (gold standard) and stable monetary growth over discretionary policy. Though these are fringe proposals, they the heightened svmbolize political debate surrounding central bank independence.

#### **Economic Lessons from the Past Five Years**

The period since the last review been marked has bv extraordinary inflation surge, reaching the highest levels in 40 years, and persistent economic uncertainty. The Fed's response -raising interest rates from near zero to over 5% within two years -represented the swiftest monetary tightening in decades. These experiences revealed weaknesses in the existing

need for strategic flexibility.

Powell reflected that the 2020 commitment to intentional inflation overshooting average 2% was "irrelevant" given the severity unanticipated nature of recent inflation spikes, prompting a shift away from average inflation targeting. This renewed on flexible inflation targeting aims to better balance employment and price stability mandates.

#### Research and Consultations **Informing Changes**

The Fed's review process incorporated extensive research public engagement including:

- Fed Listens events held nationwide gather to perspectives from varied communities on monetary policy impacts;
- The Thomas Laubach Research Conference, which convened leading academics analyze monetary to frameworks:
- Analytical papers prepared by Federal Reserve staff guiding FOMC discussions across multiple meetings.

These inputs have helped shape the Fed's trajectory toward policies more robust under diverse economic conditions.

#### **Implications** Market for **Participants**

Potential changes to the Fed's

policy toolkit represent significant ramifications financial markets. economic forecasting, and corporate planning. Any reduction in the Fed's direct control over shortterm interest rates, limitations on asset purchases, or shifts in emergency liquidity provisions would alter market dynamics, risk assessments, investment behavior.

Market participants are watching closely as the Fed balances the dual mandate of fostering economic growth and taming inflation without triggering recession. The evolution of the toolkit reflects broader debates on how central banks should govern in an era of complex global shocks and changing economic structures.

The possible fundamental changes looming in the Federal policy Reserve's toolkit encapsulate a pivotal juncture U.S. monetary Informed by recent challenges bolstered bv consultation, the Fed aims to the effectiveness, enhance transparency, accountability of its monetary strategy.

Jerome Powell's As term approaches renewal, and as and economic conditions evolve, the coming will be critical in months determining the mechanics and philosophy of America's powerful most economic institution.

Wall Street CEOs Address Tariff Influence on Consumer Behavior

By Henry Nicholas



Wall Street's top executives have recently acknowledged that the tariff policies implemented over recent years are beginning to influence their clients' and customers' behaviors. While the U.S. economy remains resilient, with stronger-than-expected consumer spending and corporate profits, several CEOs expressed growing caution about the potential for tariffs to dampen demand, increase costs, create uncertainty investment and hiring decisions.

**Impact on Corporate Clients** 

#### and Capital Expenditure

Citigroup CEO Jane Fraser noted that the bank has observed a slowdown in capital expenditures and hiring among corporate clients navigating the tariffs environment. She said, "Boardrooms appear more accepting of ongoing uncertainty broadly," indicating cautious but pragmatic approach to adapting business strategies in a persistently uncertain trade climate. Despite these concerns, Fraser emphasized that the foundational strength of the

U.S. economy, driven by entrepreneurship and consumer resilience, has exceeded expectations recently, though she warned consumer spending could slow if prices continue to rise.

Wells Fargo CEO Charles Scharf shared similar insights about client adjustments, remarking that many commercial banking clients are absorbing tariff costs internally to avoid passing price increases on to customers. He explained

"They are bracing for potential

downturns. refraining from ramping up inventories aggressive hiring, and developing contingency plans." Scharf added a cautionary note about financial markets, warning about downside risks as markets priced for favorable outcomes.

#### Effects on Consumer Spending and Retail Sector

A variety of major U.S. retailers and consumer goods companies have reported shifts in customer buying patterns, largely attributable to tariff-driven price pressures and inflation. Retail executives such as those at Walmart and Target noted more budget-conscious consumers scaling back discretionary spending. Walmart Chief Financial Officer John David Rainey stated, "It's prudent to have an outlook that somewhat measured," reflecting a cautious stance amid rising input costs.

Covergirl, Coty, owner of described decreased demand in categories like cosmetics, while TJX Companies, which operates discount chains, benefited from consumers seeking value alternatives. posting 4% а comparable sales increase yearover-year.

#### **Tariffs as a Persistent Economic Factor**

The administrations' tariff policies, particularly the remnants of policies initiated

during Donald Trump's presidency, remain a source of volatility and uncertainty in financial and consumer markets. Several Wall Street bankers expressed concern that tariffinduced supply chain disruptions and price increases are beginning to erode consumer confidence and corporate profitability.

Jamie Dimon, JPMorgan Chase CEO, has previously underscored the critical need for policy certainty, warning that tariffs pose tangible risks to economic activity by forcing people and companies to hesitate on investments and spending.

## Financial Sector Performance Despite Challenges

Despite these headwinds, the six largest U.S. banks - JPMorgan Bank of America, Citigroup, Wells Fargo, Goldman Sachs, and Morgan Stanley beat analysts' profit forecasts in the most recent quarter. Their results were buoyed by resilient consumer and business financial health and trading strong operations.

The banking sector also discussed potential deregulation to support future performance and manage the evolving risks presented by inflation, tariffs, and global economic uncertainties.

#### CEOs' Takeaways and Future Outlook

Executives recognize tariffs continue to influence corporate and consumer behavior,

particularly through pricing and spending decisions. Many companies are calibrating price increases slowly and cautiously to remain competitive, aware that pushing prices too fast risks losing customers.

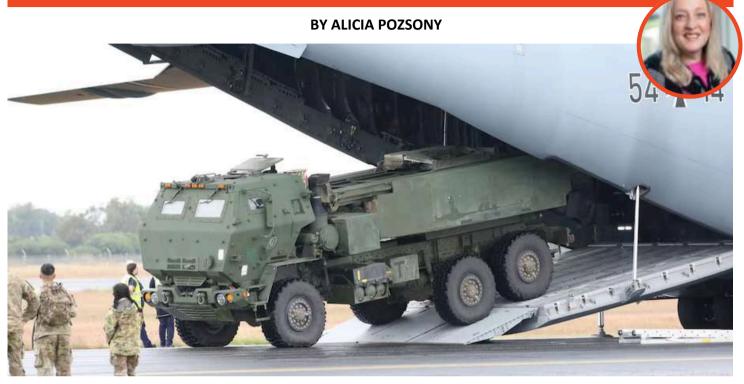
Delta Airlines CEO Ed Bastian pointed out, "Consumers in a discretionary business do not like uncertainty," highlighting how tariffs compound economic apprehension impacting sectors reliant on consumer trust and spending.

Looking ahead, firms anticipate increased volatility and emphasize the importance of agile supply chain management, prudent capital discipline, and managing consumer expectations amid tariff pressures and inflationary cycles.

Wall Street CFOs' recent statements reveal a nuanced balance of optimism and caution tariffs' regarding impact. Although the U.S. continues to show strength, the influence of tariffs is increasingly evident in evolving customer spending patterns, corporate investment pauses, and pricing strategies.

As firms and sectors adapt to this environment, ongoing dialogue between policymakers, businesses, and consumers will crucial stabilizing to expectations and supporting sustainable economic growth amid persistent tariff-induced challenges.

## US, Allies Drill Pop-Up Missile Positions to **Keep Chinese Ships at Bay**



Amid intensifying geopolitical the largest in the history of this competition in the Indo-Pacific, biennial the United States and its allies involving over 40,000 personnel recently conducted large-scale from 19 countries. military exercises practicing designed to deter and counter joint maneuvers underscore freedom of navigation against and coastal installations. growing maritime China's assertiveness.

#### Yet

The 2025 iteration of Exercise technologies. The exercises seek Talisman Sabre, conducted mainly to deny China control of key northern Rockhampton region in July, was

U.S.-Australia

"pop-up" missile launch tactics The primary emphasis was on interoperability, Chinese naval forces. These deployment, and the operational the use of mobile, land-based missile determination of the coalition to systems to create a distributed maintain strategic dominance in and survivable strike capability contested waters and ensure targeting China's maritime vessels

A hallmark of the exercise was the execution of amphibious landings Talisman Sabre 2025: The Largest and "island hopping" strategies reminiscent of World War II but with modern updated Australia's islands and sea lanes, confining its navy within the "First Island

Chain" encompassing territories from Japan through Taiwan to the Philippines.

#### Pop-Up, Shoot, and Scoot Tactics

Central to the deterrent strategy is the ability of missile units to quickly relocate and detection or counterattack after firing. Known colloquially as "pop, shoot, and scoot," this tactic confounds adversaries preventing static targeting and maximizing missile launchers' survivability.

Lt. Gen. Joel B. Vowell, deputy commander of U.S. Army Pacific, explained,

"The flexibility to deploy missile anywhere, systems launch precision strikes, then reposition is critical in

50

countering China's dense antiaccess/area-denial missile network." This distributed capability enhances survivability and complicates Chinese targeting efforts.

#### Missile Technology and Extended Reach

The exercise saw the deployment of the U.S. Army's Mid-Range Capability (MRC). also called the Typhon system, for the first time west of the International Date Line. Equipped with Tomahawk cruise missiles and Standard Missile-6 interceptors, the Typhon system successfully engaged maritime targets over 100 miles offshore during live-fire events.

Typhon's deep strike range, mobility, and dual-capacity for air and sea targets provide the U.S. and partners with a potent deterrence tool, capable of threatening Chinese bases and vessels at considerable distance from mainland China.

#### Regional Allies Join the Effort

Beyond the United States and Australia, other regional partners participated actively in the missile network buildup. Taiwan fired its own High Mobility Artillery Rocket Systems (HIMARS) during the Han Kuang exercises, marking increased adoption of mobile missile platforms in the defense doctrine of Indo-Pacific nations.

Japan contributed by launching

Type 12 anti-ship missiles from coastal ranges near Sydney, Australia, demonstrating growing missile capabilities and commitment to coalition deterrence missions. The Philippines hosts U.S. missile systems including the Navy-Marine Expeditionary Ship Interdiction System (Nemesis) and Typhon launcher batteries strategically positioned in northern provinces to cover key waterways crucial to <u>Chinese</u> naval operations.

#### Strategic Significance

This extensive deployment and interoperability signal a broader strategy to contain China's expanding naval and missile power. China's construction of artificial islands, deployment of missile defense systems, and ambitions to control the South China Sea intensify regional security concerns.

The distributed and mobile missile network supported by the U.S. and its allies elevates the cost of Chinese naval aggression, fostering deterrence by denial. Lt. Gen. Vowell emphasized, "Our collective readiness is a clear message of deterrence, demonstrating resolve and ensuring war does not happen, but if it does, we are prepared."

## Integration of Advanced Technologies

The coalition's increased use of unmanned surface vehicles,

hypersonic missile systems, and and another sensors fosters a highly integrated kill web that links launchers, targets, and real-time intelligence across multiple domains—land, air, sea, and cyber.

These advancements highlight the shift from traditional static defenses to dynamic and flexible force postures optimized for modern multi-domain warfare.

#### **Challenges and Future Outlook**

While the strategic benefits are significant, the rapid proliferation and forward positioning of missile platforms also raise concerns about escalation risks and arms race dynamics in the region. Both the U.S. and its allies must balance deterrence with diplomatic efforts to prevent inadvertent conflicts.

Plans are underway to expand these capabilities further through joint drills, technology sharing, and increased deployments of missile-capable platforms in allied territories.

The recent drills employing popup missile positions underscore a calculated approach by the U.S. and its allies to counter China's growing naval capabilities and secure the Indo-Pacific's strategic balance. By practicing rapid, mobile, and integrated strike tactics, the coalition reinforces while deterrence enhancing operational readiness potential conflicts, asserting a posture designed both to prevent war and prevail if necessary.

Germany's Strategic Leap in Long-Range Strike Capability

By Henry Nicholas



Germany has formally requested the U.S. Department of Defense to procure the cutting-edge Typhon ground-based missile system, marking a significant step in addressing NATO's longrange strike capability gap. This request comes amidst growing security concerns over Russia's expanded military capabilities and Europe's need to modernize its conventional deterrent arsenal in the near term.

## The Typhon Missile System: A Game Changer

Developed by Lockheed Martin, the Typhon system, officially termed the Mid-Range Capability (MRC) or Strategic Mid-Range Fires System, provides a flexible and mobile launcher platform capable of firing Tomahawk land-attack cruise missiles with ranges exceeding 1,600 kilometers and SM-6 missiles for multifaceted air, sea, and missile defense missions.

The system is containerized on tactical vehicles, affording rapid deployment and operational agility critical for contested European battlefields. In July 2025, the U.S. Army successfully demonstrated the Typhon's effectiveness through live-fire at the multinational

Exercise Talisman Sabre in Australia, further underscoring the missile's reliability and joint operational readiness.

German Defense Minister Boris Pistorius, announcing the formal Letter of Request during a visit to Washington, described the Typhon acquisition "interim solution" to meet Europe's urgent need for longrange precision strike capabilities while the continent's indigenous European Long-Range Strike Approach (ELSA) program develops systems projected for operational readiness only by 2032.

#### Bridging the NATO Deterrence Gap

Europe currently faces conspicuous capability gap in long-range missile systems. Except for Turkey, no European NATO member operates conventional ground-launched missiles exceeding 300 kilometers, leaving a critical shortfall in responding to Russian missiles capable of striking deep into European territory.

Pistorius highlighted that the Typhon system's "significantly greater range than what we currently have in Europe" will elevate Germany's and NATO's posture, deterrence allowing rapid strikes on high-value targets as command centers, logistics hubs, and airfields, enhancing strategic depth.

#### Deployment and Integration Plans

Alongside the procurement, Germany and the U.S. have agreed for episodic deployments of the Typhon system on German soil starting in 2026 as part of a broader U.S.-NATO missile deployment strategy. These deployments symbolize paradigm shift in European defense collaboration, reinforcing Germany's role as a critical hub for allied missile fires.

The Typhon deployment also complements ongoing efforts within ELSA, a cooperative European project involving Germany, France, Italy, Poland,

Sweden, the U.K., and the Netherlands, aimed at developing deep-precision strike capabilities beyond 2,000 kilometers. However, ELSA's systems will not enter service for seven to ten years, underscoring the Typhon's role as a bridge system.

#### **Political and Strategic Context**

The Typhon procurement and its deployment planned ignite complex geopolitical svstem's considerations. The ranges extend well into Russian territory, provoking concerns in Moscow, which warned it would regard deployments as a threat undermining global security frameworks dating back to the Intermediate-Range Nuclear Forces Treaty, which was scrapped in 2019.

Pistorius reaffirmed confidence in U.S. commitment to the missile deployments but noted the process remains under Pentagon review, with formal agreements pending. The move aligns with NATO's broader strategy to modernize and counter renewed Russian military assertiveness amid the protracted conflict in Ukraine.

#### Germany's Defense Modernization Agenda

Obtaining Typhon reflects Germany's increased resolve to bolster defense autonomy and contribute more robustly to

NATO. The German government recognizes the imperative of

closing capability gaps while fostering European defense industrial cooperation.

Defense analysts observe that this blend of interim foreign acquisitions alongside long-term indigenous programs exemplifies pragmatic defense planning that sustains deterrence while nurturing homegrown technological bases.

#### **Industry and Military Reactions**

Major defense contractors expressed support for Germany's plans, highlighting the potential of Typhon's proven capabilities to quickly enhance Europe's strike options. Military officials emphasize the value of Typhon's operational flexibility and ability to integrate into multinational command and control systems vital for future coalition warfare.

Germany's formal request for the U.S.-developed Typhon missile system represents a decisive move to fortify European defense capabilities in response evolving regional threats. Acting as a bridge technology until indigenous mature, systems Typhon's range agility and dramatically enhance NATO's conventional deterrent.

As the crucial Foreign Military Sales negotiations proceed, Germany and its allies anticipate a reshaped missile landscape that reasserts European security and technological sovereignty in an increasingly contested global order.

US Strikes Set Back Iran's Nuclear Program Up

to 2 Years, DOD Says





The U.S. Department of Defense announced on July 2, 2025, that recent precision strikes on Iranian nuclear facilities have set back Iran's nuclear weapons program by an estimated one to two years.

The strikes, part of a coordinated military operation amid escalating hostilities in the Middle East, targeted nuclear enrichment and research sites, delivering a significant blow to Tehran's nuclear ambitions but stopping short of complete program elimination.

#### Operation Midnight Hammer: The Military Campaign

On June 22, 2025, U.S. Air Force Navy forces launched "Operation Midnight Hammer," striking three key nuclear sites in Iran: the Fordow Uranium Enrichment Plant, the Natanz Nuclear Facility, and the Isfahan Nuclear Technology Center. The employed attacks an unprecedented arsenal of fourteen GBU-57A/B Massive Ordnance Penetrator (MOP) 30,000-pound "bunker-buster"

B-2 bombs from stealth bombers, complemented by more than two dozen Tomahawk cruise launched missiles from submarine. The mission, the largest B-2 operational strike in U.S. history, was meticulously executed with minimal Iranian defensive response due to prior Israeli operations degrading Iran's air defenses. The sequence of bomb strikes aimed to penetrate buried destroying critical enrichment infrastructure vital for producing uranium for nuclear weapons.

#### Pentagon Assessment and Official Statements

Pentagon spokesperson Sean Parnell corroborated President Donald Trump's claims that the strikes successfully destroyed targeted nuclear infrastructure. He stated,

"We have diminished their program by at least one to two years," based on intelligence evaluations conducted within the Defense Department.

President Trump described the attacks as "spectacular military success" and asserted that Iran's nuclear program was "obliterated like never before.

"Despite strong rhetoric, analysts and intelligence officials stressed cautious optimism, noting that complete eradication of the program was unlikely as Iran's nuclear knowledge and dispersed materials remain.

#### Impact on Iran's Nuclear Infrastructure

The strikes inflicted severe damage Iran's uranium on enrichment capabilities bv targeting both uranium gas centrifuges and facilities for uranium conversion. The Fordow facility, deeply embedded within a mountain, was hit by multiple bunker-buster bombs aimed at ventilation shafts, disrupting critical supply lines of enriched uranium.

While Iran acknowledged serious damages, some sites may retain

partial capabilities, and Iran reportedly relocated some key materials prior to the strikes. This suggests Iran could gradually restart or safeguard aspects of its program despite setbacks, prolonging the nuclear proliferation risk.

### International and Domestic Reactions

Reaction to the strikes was mixed globally. Some international actors welcomed the strikes as a preventive move against nuclear while proliferation. including the International Atomic Energy Agency (IAEA), condemned attacks on nuclear facilities, underscoring concerns about escalation and rules of war violations.

Inside the U.S., the response was divided along political lines. Congressional Republicans broadly supported the military action, praising it as a decisive blow to Iranian ambitions. In contrast, many Democrats and some Republicans questioned the constitutionality and strategic wisdom of the strikes, fearing escalation and uncertain consequences.

Iran's Supreme Leader, Ayatollah Ali Khamenei, downplayed the impact, accusing the U.S. of exaggeration and warning of retaliation. Tehran suspended cooperation with the IAEA following the attacks, complicating diplomatic efforts aimed at nuclear monitoring and containment.

#### **Broader Strategic Implications**

The strikes showcased the U.S. military's advanced capabilities in precision weaponry and intelligence fusion but highlighted the enduring complexities of countering a dispersed nuclear program. Experts note that while the strikes delayed nuclear development, thev did not eliminate the fundamental desire or capacity for Iran to pursue nuclear weapons, leaving open the prospect of future confrontation.

Security analysts warn that the operation, while tactically successful, increased regional volatility, with risks of Iranian retaliation against U.S. and allied interests across the Middle East.

U.S. airstrikes on Iranian nuclear sites under Operation Midnight Hammer dealt a significant blow, setting back Iran's nuclear program by an estimated one to two years according to Defense Department assessments. While this delay represents a tactical in nonproliferation victorv efforts, the strategic challenge of fullv halting Iran's nuclear ambitions remains.

strikes underscore the The delicate balance between military action to contain nuclear threats and the dangers of escalating broader regional conflict. As Iran rebuilds and diplomatic channels strain. the international community faces continued uncertainty regarding the future course of Iran's nuclear program.

US Military Simulates Drone Attacks on



of series high-stakes wargames held in early 2025, the government simulated coordinated drone attacks against military bases on American soil, exposing critical vulnerabilities and driving urgent calls for enhanced defense capabilities. These exercises come in the wake of recent high-profile drone strikes conducted by Ukraine and Israel on enemy military infrastructure. demonstrating how inexpensive, commercially available drones can deliver surprising and effective forms of attack deep inside adversaries' territory.

#### **Context: Emerging Drone Threats**

Ukraine's Operation Spider's Web and Israel's Operation Rising Lion

in June 2025 showcased the effectiveness of swarming drones operated with AI-driven targeting to disable costly military assets such as Russian bombers and Iranian missile batteries. These operations, while spectacular, spotlighted the evolving asymmetric threat posed by drones—even short-range and low-cost models—that can evade traditional defense systems.

The U.S. homeland's geography has long insulated it from large-scale kinetic attacks, but the expanding drone capability portfolio of near-peer adversaries now challenges this relative sanctuary, raising concerns about homeland vulnerability.

The March 2025 U.S. Wargame: A

"Pop, Shoot, and Scoot" Scenario

During the March wargame orchestrated Joint bv the Counter-Small Unmanned Aircraft Systems Office and RAND Corporation, participants layered defensive architectures and rapid response protocols designed to detect, engage, and neutralize drone swarms targeting vital installations. The exercises emphasized interagency coordination between military, intelligence, and law enforcement elements, reflecting the multidimensional nature of drone threats. The simulation operated on the premise that thousands of small, explosive-carrying drones be deployed could simultaneously and

covertly to strike airbases, naval yards, and supply depots, overwhelming traditional static defenses just as Ukraine's forces had demonstrated in Russia.

## Key Findings: Vulnerabilities and Needed Adaptations

wargames revealed that defense existing homeland systems are inadequately prepared for the speed and scale of drone swarm attacks. Early detection remains challenging due to the drones' small size, low radar signature, and complex flight patterns. Once detected, engaging such swarms requires efficient integration of electronic warfare. directed-energy weapons, kinetic interceptors, and cyber countermeasures.

Experts noted that protecting fixed military assets will require distributed and mobile counterdrone technologies to reduce predictability and vulnerability. Flyaway kits—rapidly deployable, containerized counter-drone packages—as well as hardened infrastructure and resilient operational redundancies are critical components of a future layered defense.

Benjamin Jensen, a U.S. Army reserve officer and professor of strategic studies, commented, "The lessons from these wargames underscore that layered defenses coupled with robust intelligence and interagency collaboration are essential to counter this unprecedented threat."

## Integration of Intelligence and Counterintelligence

of The complexity drone entails operations at scale identifying and disrupting hostile preparations well before deployment. Experts argue for expanded intelligence cooperation, streamlined information sharing, and more agile law enforcement actions to pre-empt threats in the "left of phase. reducing risks before drones take flight.

## Technology Gaps and Industrial Challenges

Despite the clear threat, the U.S. military continues to grapple with underinvestment in affordable, high-quality drones and antidrone technologies. Many existing systems rely on Chinesecomponents such batteries and motors. contributing to supply chain dependencies that complicate procurement and operational security.

Defense contractor initiatives like the Defense Innovation Unit's Blue UAS program aim to develop U.S.-made alternatives, yet funding and industrial base constraints still limit scale and deployment.

## Political and Strategic Implications

The wargames reflect broader strategic shifts in military doctrine emphasizing multi-

domain operations, rapid maneuverability, and technological edge over numerical superiority. They also reinforce the urgency Congress and the Department of Defense to allocate sufficient resources to counter increasingly sophisticated asymmetric threats.

Lt. Gen. Joel Vowell of U.S. Army Pacific underscored the seriousness of the challenge, "Our readiness and adaptability will determine our ability to maintain deterrence and protect vital homeland assets from these evolving threats.

## Moving Forward: Research, Development, and Training

Experts advocate increased investments in simulation, real-world testing, and wargaming to refine tactics countering drone threats. Coordinated approaches involving advanced Al-driven detection, directed-energy weapons, and cyber defenses are essential for protecting military bases and critical infrastructure.

The 2025 U.S. wargames probing drone attacks on military bases have exposed critical weaknesses detection and response capabilities that adversaries could exploit. While operational challenges and technological gaps remain, these exercises have catalyzed efforts to fortify homeland through defenses innovation. interagency collaboration, and sustained investment.

Pentagon Advances Drone Detection at U.S. Military Bases

BY DANIELLE MOORE



In response to escalating threats from drones targeting military installations, the Pentagon is testing an advanced drone detection air traffic management system across dozens of U.S. bases globally. This cutting-edge suite aims to integrate drone tracking into existing air traffic control, enhancing situational awareness and providing early warning capabilities to defend critical infrastructure.

## Growing Threats from Unmanned Aerial Systems

The increased use of small, inexpensive drones by

adversarial forces has posed a significant challenge over recent years.

Between 2023 and 2024 alone, over 350 drone incursions were recorded at more than 100 military installations in the U.S., with some persistent long-duration surveillances that alarmed Pentagon officials.

These drones vary widely—from consumer quadcopters adapted for reconnaissance to weaponized swarm drones capable of coordinated attacks. Their small size, low radar signatures, and ability to fly at low altitudes complicate

detection efforts and demand innovative technical solutions.

## The Drone Air Traffic Management Solution

The Pentagon's drone detection air traffic suite, known by the acronvm CLUE (Counter-Low-Altitude UAS Environment). incorporates radar. radio frequency sensors. electrooptical systems, and acoustic detection technology combined with advanced software for tracking and identifying unmanned aerial vehicles. The system meshes with traditional air

traffic control to provide a realtime, 360-degree assessment of drone activity in airspace around bases.

CLUE's integration allows command centers to distinguish between hostile drones, friendly manned aircraft, and benign civilian drones, reducing false positives and enabling precise decisions. engagement system can alert base defenders instantly when unauthorized drones enter restricted airspace. facilitating rapid responses.

#### Multi-Agency and Industry Collaboration

The Defense Innovation Unit and the Joint Counter-Small Unmanned Aircraft **Systems** (Counter-sUAS) Office have coordinated the development and of CLUE. deployment program involves extensive collaboration with commercial aviation agencies, local law enforcement, and private sector technology firms to ensure seamless data sharing and operational alignment.

John S. Eberhardt III, a Virginia-based contractor supporting the initiative, noted, "Where we have full sensor coverage, we detect almost everything in the sky. Expanding this footprint is critical to defending our bases and surrounding communities."

## Legislative and Operational Enhancements

Congress has pressed the

Pentagon to accelerate fielding of counter-drone defenses domestically, including kinetic interceptors like the Coyote and directed energy weapons such as high-powered microwaves. Furthermore, lawmakers seek to expand authorities governing drone countermeasures, allowing earlier interdiction and broader engagement zones near bases.

The Pentagon last year established Joint Interagency Task Force 401 (JIATF 401) to streamline counter-drone efforts across services and interagency partners, recognizing that coordination is vital when layered defense systems must react swiftly and cohesively against drone threats.

### Challenges in Countering Small UAS Threats

Despite technological advances, challenges remain in scaling production of U.S.-built drones and countermeasures rapidly enough to keep pace with the proliferating threat. heterogeneous nature of drones -differing in size, speed, and control methods-requires adaptable multi-layered and defenses.

Additionally, regulatory and privacy concerns complicate the deployment of certain counterdrone technologies, especially over civilian areas surrounding military installations. These constraints necessitate a careful balancing act between security needs and public rights.

## Real-World Testing and Future Prospects

Recent real-world exercises, such as the Falcon Peak counter-drone demonstrations in Colorado, have tested CLUE's capabilities and integrated kinetic effects, revealing critical operational insights. These tests will inform system refinements and broader deployment plans slated for the coming years.

Pentagon officials emphasize that the evolving drone threat demands continuous innovation and adaptation, with frontline units empowered to rapidly deploy and employ new technologies against emerging unmanned aerial system threats.

The Pentagon's drone detection air traffic suite represents a crucial advance in securing U.S. military bases worldwide from the escalating drone threat.

By fusing multiple sensor inputs into a cohesive defensive picture, integrating military and civilian agency efforts, and accelerating legislative support for counterdrone tools, the U.S. aims to maintain battlefield dominance in an increasingly complex aerial landscape.

Ongoing investment, policy evolution, and technological innovation remain essential as adversaries refine drone tactics and capabilities, making counter-UAS defense a top-tier priority for national security in the years ahead.

#### First Australian-made Rocket Crashes Shortly **After Lift-off**





marked Australia major milestone in its aerospace industry on July 30, 2025, with the first-ever orbital rocket designed and built entirely in Australia—named Eris—lifting off the from Bowen Orbital Spaceport in North Queensland. However, the milestone came with a setback when the rocket crashed just 14 seconds after liftoff during its maiden test flight. While the flight was brief and ended prematurely, officials and the company Gilmour Space Technologies hailed the event as significant advance Australia's space capabilities, signaling the start of what many see as the nation's commercial

space era.

#### **Details** of the Launch and **Failure**

Eris soared into the sky, propelled bv four hvbrid engines, but shortly ascending, the rocket began to veer sideways uncontrollably and crashed back to the ground, producing plumes of smoke visible above the launch site. There were no injuries or infrastructure damage to reported. Gilmour Space Technologies confirmed all four engines ignited successfully and that the total engine burn lasted 23 seconds, although the actual

flight lasted just 14 seconds before the loss of control.

The CEO of Gilmour Space Technologies, Adam Gilmour, expressed both pride measured expectations in a statement, acknowledging the achievement of clearing the launch tower while also noting the desire for a longer flight duration. "Getting off the pad and into flight is a huge step forward for any new rocket program,"

Gilmour said, emphasizing that reaching orbit on a maiden flight extremely rare even in established space industries.

#### Technological and Engineering space industry. Challenges

Initial investigations conducted by Gilmour's engineering team suggested a failure related to an electric turbo pump system that required an inverter to convert battery power for operation.

The suspected malfunction of the inverter led to a loss of oxidizer flow, causing one of the engines to shut down and subsequent loss of thrust and control.

Despite the setback. the company stated it had collected extensive telemetry data voltages, including temperatures, pressures, and vibrations, which will allow a detailed forensic analysis to guide improvements for future flights.

#### Significance for Australia's **Space Industry**

This launch represented several historic firsts for Australia: the country's first orbital-class rocket designed and manufactured domestically, the first orbital attempt launched from Australian soil in over 50 years, and the inaugural use of the Bowen Orbital Spaceport as a commercial launch facility. government officials, Local including Ry Collins, Mayor of Whitsunday the Regional Council, praised the event as a "huge achievement," highlighting its importance as a foundation for a burgeoning Australian

Australia has long hosted suborbital launches bv international entities but has had limited capability for launching orbital rockets. The Eris launch signals a growing push to develop a sovereign, commercial space sector that contribute to satellite deployment, scientific research, and potentially defense.

#### Commercial and Government Support

Gilmour Space Technologies benefits from significant private investment and Australian support. government The company recently received a AUD 5 million (\$3.2 million) grant from the Australian federal government following a previous AUD 52 million grant agreement in 2023 aimed at advancing new space technologies. This funding continued underpins development and testing of the Eris rocket, with follow-up launches anticipated within the next six to eight months.

#### **Industry Perspectives**

Experts and industry leaders emphasize that iterative testing, including failures, is a normal part of rocket development. Lisa Vitaris, Executive Director of the Space Industry Association of Australia. commended the engineering achievement and safety measures that ensured launchpad integrity and

absence of iniuries. She remarked, "This launch sets the standard not onlv for engineering excellence but also robust а regulatory framework enabling safe and repeatable commercial launches."

#### **Future Plans and Next Steps**

Gilmour Space Technologies plans to refine the Eris design based on insights from the test flight data and perform subsequent launches aimed at achieving orbital insertion. CEO Adam Gilmour expressed confidence in identifying root causes of the failure and improving rocket reliability for future attempts slated for 2026. The company remains committed to expanding Australia's presence in the global space market, focusing on launching small satellites and contributing to space innovation.

Although the first Australianbuilt orbital rocket failed to reach orbit during its maiden flight, the launch of Eris represents a pivotal advance in Australia's space ambitions. The technical data and experience gained will be invaluable for future development, and the event establishes Australia firmly as an emerging player in the commercial space sector. As investments continue and technological hurdles are overcome, the nation looks forward to a promising and independent aerospace future.

#### **UK Ends Five-Year Ban on Pakistani Airlines**

By Jan Frazier



The United Kingdom officially lifted its five-year ban on Pakistani airlines on July 16, 2025, allowing Pakistan's carriers to apply to resume flights to and from the UK. This milestone follows comprehensive safety improvements implemented by Pakistan's aviation authorities, responding to concerns first raised after the tragic Pakistan International Airlines (PIA) Flight 8303 crash in 2020 that claimed 97 lives. The UK's Air Safety Committee confirmed that Pakistan now meets international aviation safety standards and removed the country from its Air Safety List, clearing the way for Pakistani airlines to restart operations across British airspace.

## Background: The Ban and Its Causes

The ban was imposed in June 2020 after investigations

revealed that significant а number of Pakistani pilots were flying with fraudulent licenses. This alarming revelation came in the aftermath of the fatal PIA Airbus A-320 crash in Karachi. one of Pakistan's deadliest aviation disasters in years. The UK's decision aligned closely with similar actions taken by the European Union and the United States, aiming to assure passenger safetv and compliance with global aviation standards.

Pakistan's then-Aviation Minister, Ghulam Sarwar Khan, disclosed the extent of the fake license scandal, which sparked widespread scrutiny and triggered the cascading flight suspensions affecting Pakistan's international airline operations.

## Recent Developments Leading to Lifted Restrictions

Over the past five years,

Pakistan's Civil Aviation Authority (PCAA) has worked closelv with UK aviation regulators to overhaul its safety mechanisms. A series of audits. inspections, and reforms were implemented, including rigorous licensing verification. improved training regimes, and enhanced regulatory oversight.

Following an independent review, the UK's Department for Transport concluded that Pakistan had met international safety obligations.

The British High Commission in Islamabad credited the "extensive engagement" and collaborative efforts between aviation experts of both countries. British High Commissioner Jane Marriott commented, "I'm grateful to aviation experts in the UK and Pakistan for their collaborative work to drive improvements to international standards." She also expressed optimism about reinstating flights, saying, "While it will take time for flights to resume, once the logistics are in place, I look forward to using a Pakistani carrier when visiting family and friends."

## Impact on Pakistani Airlines and Resumption Plans

While several private Pakistani airlines operate predominantly on domestic and regional routes

Pakistan International Airlines (PIA) traditionally <u>dominated long-haul services</u>, including the lucrative UK market. The ban has cost PIA an estimated annual revenue loss of around 40 billion Pakistani Rupees (approximately \$144 million USD), with valuable slots at London's Heathrow Airport remaining unused for years.

PIA is reportedly in advanced stages of preparing to resume flights, focusing initially on the Islamabad to Manchester route, with plans for thrice-weekly services pending UK Civil Aviation Authority approval. A spokesperson for PIA confirmed, became possible adherence to the most stringent flight safety standards, reviewed the UK's Air Safety Committee.".

Additionally, Airblue, another major Pakistani private airline, has also been cleared to request resumption of UK operations following the safety list removal.

## Wider Economic and Social Significance

The decision to lift the ban is expected to strengthen cultural and economic ties between the UK and Pakistan. There are approximately 1.6 million people of Pakistani origin living in the UK—the largest diaspora community from Pakistan—who will benefit from improved air connectivity for family visits, business, and tourism.

Trade between the two countries currently stands at over £4.7 billion, making the UK Pakistan's third-largest trading partner.

Renewed direct flights would facilitate smoother logistics for trade and investment, which is critical for both nations, especially as Pakistan intensifies privatization efforts for its national airline.

Pakistani Defence Minister Khawaja Muhammad Asif hailed the lifting of the ban as a "major milestone" that will "help this vital trade relationship grow manifold." He contextualized the decision as a reward for sustained government efforts and technical compliance.

## Political and Regulatory Perspectives

The privatization of PIA is a key government priority aimed at loss-making reversing the traiectory of the airline. improving efficiency, and attracting strategic investment. The lifting of the UK ban is seen as enhancing PIA's valuation in this potentially process, attracting more bidders to the privatization auction.

Moreover, the UK's decision complements similar moves by the European Union, which lifted its own multi-year ban on Pakistani airlines earlier in 2025, allowing PIA to restart flights to European capitals like Paris in January. This synchrony reflects Pakistan's growing credibility in

aviation safety matters on the international stage.

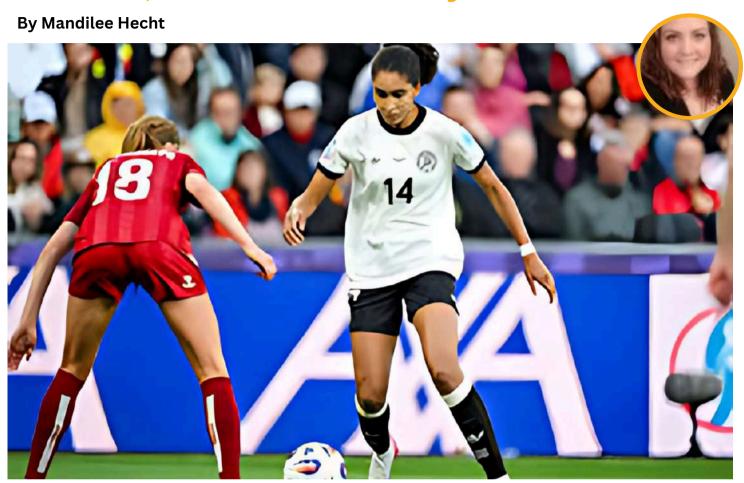
#### **Outlook and Challenges Ahead**

While the ban removal opens the door for resumption of flights, Pakistani airlines must still secure individual operating permits from the UK Civil Aviation Authority, a process expected to involve further regulatory scrutiny and compliance verification. The logistics of reestablishing schedules. staffing. and marketing flights must also be carefully managed in competitive airline market.

Nevertheless. government officials industry and stakeholders remain optimistic. Prime Minister Shehbaz Sharif emphasized that this move "brings long-awaited relief and new opportunities for families and friends to reunite." Deputy Prime Minister and Foreign Ishaq Minister Dar acknowledged intensive diplomatic engagement that facilitated the decision.

The UK's lifting of its five-year Pakistani airlines han on represents a pivotal moment for Pakistan's civil aviation sector, providing long-awaited access to valuable international routes and reinforcing confidence in regulatory reforms. It offers hope for revitalizing Pakistan **Airlines** International reconnecting diaspora and business communities across both nations.

## Women's EURO 2025 July 12: Poland vs Denmark, Sweden vs Germany



The UEFA Women's EURO 2025 action on July 12 featured pivotal Group C battles as Poland secured a thrilling 3-2 victory over Denmark, while Sweden showcased dominance with a commanding 4-1 win against Germany. Both matches had major implications for the group standings, dramatically the qualification shaping prospects for the knockout stage of the tournament hosted in Switzerland.

Poland vs Denmark: A Nail-Biter Finish

In a fiercely competitive

encounter held in Lucerne, Poland edged past Denmark by a solitary goal margin, 3-2, in a game marked by intense backand-forth action. Poland's attacking prowess, combined resilience. strategic enabled them to overcome a resilient Danish side striving for points first in the tournament.

Poland opened the scoring early, putting pressure on Denmark throughout the match. Despite Denmark's spirited attempts to equalize, including well-timed set pieces, Poland's defensive discipline and quick

counterattacks made the difference.

The polish captain reflected the team's spirit, stating, "We showed heart and composure when it mattered most. This win is a testament to our growth and belief." The victory temporarily boosted Poland's standing in the group, keeping their hopes alive for tournament progression.

Denmark, meanwhile, remained disappointed by the narrow loss but were proud of their effort and fighting spirit.

Their coach acknowledged, "We

matched them physically and tactically; it's a tough lesson, but it fuels our hunger to bounce back." Denmark's campaign was hampered by tough competition, and with no points so far, qualification chances became slim post this defeat.

## Sweden vs Germany: A Display of Swedish Supremacy

Meanwhile, in Zurich, Sweden delivered stunning а ease performance to past Germany 4-1, asserting their status as a powerhouse in football. women's Sweden's clinical finishing and mastery in midfield control kept Germany constantly under threat throughout the match.

Sweden quickly took the lead with goals from top striker Stina Blackstenius and playmaker Lina Hurtig. Germany, despite their efforts mainly led by Alexandra Popp, could only manage a solitary goal that wasn't enough to stem the Swedish tide. The Swedish head coach praised her sauad's tactical execution. explaining, "We approached the game with clear intent and players and fluidity, our executed the plan perfectly." This victory confirmed Sweden as Group C leaders with a maximum nine points from three wins, virtually sealing their spot in the knockout rounds.

Germany, a team used to success with six European titles historically, faced unexpected struggles under the pressure of Sweden's tactical dominance. Their coach admitted the need for reassessment and regrouping following this defeat appreciating the competitive spirit, saying, "We'll learn from this experience and prepare even stronger for the challenges ahead." Germany secured six points overall. qualifying as the group's second-placed team.

## Group C Implications and Tournament Outlook

The results on July 12 firmly shifted the balance in Group C standings. Sweden topped the group with nine points, followed by Germany with six points, Poland third, and Denmark at the bottom without points, eliminating effectively them from contention. The top two teams from each group qualified knockout for the stages, intensifying the stakes for remaining fixtures.

Polish victory injected excitement into the group, showcasing their potential to challenge Europe's elite and proving that they should not be underestimated in future matchups. Denmark's struggle highlighted the high competitiveness and small margins in European women's football.

#### **Interviews and Player Reactions**

Sweden's Blackstenius, who scored in the match, expressed joy over the team's cohesive

performance with "We played as one unit, controlled the tempo, and took our chances, which is the hallmark of great teams." Poland's captain concurred, emphasizing teamwork fight, "Our unity was critical to overturning pressure moments; this win is for our fans and country." Denmark's focused on learning from defeat, "We must analyze every detail and come back stronger to show our true capabilities." Germany's coach highlighted resilience, "Every setback is an opportunity; we'll bounce back with more determination."

#### Looking Ahead at Women's EURO 2025

With the group stage concluding soon, the tournament spotlight now shifts to the knockout phases slated for mid-July, promising increased drama and high-stakes matches among Europe's best women's national teams. Sweden and Germany prepare to carry Group C's banner forward, facing tough opponents with ambitions for the title. Meanwhile, Poland will look to build on their impressive showing as they regroup for future competitions.

The 2025 edition of the UEFA Women's EURO, held across Switzerland, continues to break new ground in terms of attendance, quality of play, and competitive balance, with defending champions England also strong contenders, adding to the tournament's intrigue.

## Google's Earthquake Early Warning System Failure in Turkey By Kathy Malouf



Google has admitted that its Android Earthquake Alerts (AEA) system failed to deliver accurate timelv warnings approximately 10 million people near the epicenter during the devastating 2023 Turkev earthquake. The catastrophic earthquake struck southeastern Turkey on February 6, 2023, resulting in more than 55,000 deaths and over 100,000 injuries, many of whom were caught asleep and unaware in collapsing buildings.

## Underestimation of Earthquake Magnitude

The Android system, which is designed to detect seismic activity through sensors in

Android phones and send warnings before shaking begins, dramatically underestimated earthquake's the intensity. Google's detection algorithm initially estimated shaking between magnitude 4.5 and 4.9 on the moment magnitude scale, while the actual quake registered at 7.8-the most powerful to hit the region in decades.

This miscalculation meant the system sent only 469 high-priority "Take Action" alerts to users in Turkey—a fraction of the number who should have received urgent warnings. These critical alerts generate loud alarms that override phone settings such as "Do Not

Disturb," intended to wake sleeping users and prompt immediate life-saving actions.

Instead, roughly 500,000 users received lower-level "Be Aware" notifications, which are subtle warnings meant for light shaking and do not produce intrusive alarms. These warnings would not have been effective in alerting people who were asleep or unprepared.

## Scope of the Failure and System Limitations

The Google system runs independently of national governments and is active in nearly 100 countries worldwide, often in regions lacking official early earthquake warning systems. It relies on Android devices, which constitute over 70% of mobile phones in Turkey, collecting sensor data triangulate tremors and send within alerts seconds to affected populations.

Google acknowledged "limitations to the detection algorithms" in a study published in the journal Science, where researchers emphasized the difficulty in accurately tuning algorithms for very large magnitude earthquakes. The company stated it continues to improve the system based on lessons learned from each seismic event.

### Google's Post-Event Analysis and Algorithm Improvements

Following the disaster and global scrutiny, Google's engineering team revised the detection algorithm and simulated the February 6 earthquake scenario again. The improved system would have issued 10 million "Take Action" alerts and an additional 67 million "Be Aware" warnings to users across the affected region, indicating significant enhancements to the system's detection and alerting capabilities.

Google said in a statement to the BBC, "We continue to improve the system based on what we learn in each earthquake. Every earthquake early warning system grapples with the same challenge — tuning algorithms for large-magnitude events."

## Importance of Timely Warnings in Earthquake-Prone Regions

The quake struck early in the morning at 4:17 a.m. local time, when the majority of residents asleep-meaning the were critical "Take Action" alerts, which override phone silent and do-not-disturb modes. could potentially have saved thousands of lives by providing precious seconds to take cover.

Experts stressed the <u>human cost</u> of the warning system's failure in this tragic context. Elizabeth Reddy, assistant professor at the Colorado School of Mines, expressed frustration over the

delay in revealing these failings, saying, "We're not talking about a little event — people died — and we didn't see a performance of this warning in the way we would like."

#### How Android Earthquake Alerts Work

Google's AEA system treats Android smartphones as "mini seismometers," using built-in accelerometers and **GPS** sensors to detect tremors and communicate densely sampled data to Google's servers. This data is rapidly analyzed to estimate the earthquake's location. magnitude. intensity, with alerts sent within seconds to vulnerable populations before felt shaking begins.

This real-time data processing represents a revolutionary advance over traditional seismic networks, enabling faster and broader reach of warnings, especially in countries with less developed formal systems.

## Criticism and Calls for Transparency

Following BBC's the investigation into the alert shortfalls, many critics called for increased transparency from Google and other big tech companies involved in disaster warning and response systems. argued that experts companies with such critical public safety roles must continuously disclose capability

gaps and improvements to foster trust and effective preparedness.

## **Broader Context and Regional Impact**

suffered Syria Turkey and devastating cumulative losses in the twin earthquakes in early 2023. The disaster exposed vulnerabilities in infrastructure. emergency preparedness, and public communication systems. While Google's AEA system was one of the few large-scale early warning methods available, its failure to provide widespread high-level alerts impeded potential efforts mitigation during one of the world's deadliest recent quakes.

Globally, this incident has underscored the critical need for robust, accurate, and well-tested earthquake early warning systems integrated within government and commercial platforms to protect vulnerable populations.

Google's admission that its earthquake warning system fell short during the 2023 Turkey earthquake brings vital lessons development for the and deployment of earlv alert technologies worldwide. Despite operating a broadly innovative and widely used platform. the failure adequately warn millions about a catastrophic event highlights inherent challenges in the algorithmic detection of large magnitude earthquakes.

## Strategic Defense Partnership Between Turkey and Indonesia By John Ruehl



In a historic boost to military cooperation, Turkey Indonesia landmark signed defense contracts at the International Defense Industry Fair (IDEF) 2025 held in Istanbul, marking a pivotal moment in their bilateral relations. The encompass the deals procurement of 48 KAAN fifthgeneration fighter jets and two İstif-class state-of-the-art stealth frigates for the Indonesian signaling Navy, Ankara's expanding defense export footprint into Southeast Asia and Jakarta's commitment to modernizing its armed forces.

The KAAN Fighter Jet Agreement

On July 26, 2025, Turkey's

Defense Industry Agency and Indonesian Ministry of Defense officially finalized a multibillion-dollar contract for 48 KAAN fighter jets. The KAAN, Turkey's indigenous fifth-generation jet, integrates advanced stealth technology, supersonic speed of Mach 1.8, supercruise ability, internal weapons bays, and cutting-edge sensor systems for superior situational awareness.

The deal includes a phased delivery schedule over 10 years, alongside extensive engineering collaboration and technology transfer partnerships with Indonesian aerospace firms such as PT Republik Aero Dirgantara and PT Dirgantara Indonesia. Turkish Aerospace (TUSAS) Chairman Ömer Cihat

Vardan underscored that this is not a mere sale but a strategic joint development effort to bolster Indonesia's indigenous aerospace industry.

As Turkish Defense Industry Agency President Haluk Görgün noted, "The KAAN symbolizes the maturity and export strength of Turkey's defense industry, and this partnership will significantly enhance both nations' strategic capabilities."

#### İstif-Class Frigate Deal

Alongside the warplane contract, a parallel agreement was signed for the supply of two İstif-class frigates built by Turkey's TAIS Shipyards under the MILGEM national naval program. These stealth frigates, measuring 113 meters in length and displacing around 3,100 tons, are equipped with modern Turkish-made weapons systems including the 16-cell MIDLAS vertical launch system with HISAR surface-to-air missiles, **AESA** radar technology, Havelsan **ADVENT** combat management systems, and electronic warfare suites.

This deal represents Turkey's first export of MILGEM-class warships and positions Indonesia as a major naval power in Southeast Asia. The ships are designed for bluewater operations and significant

maritime domain awareness—crucial capabilities given Indonesia's vast archipelago and complex regional security environment

Indonesian Defense Minister Sjafrie Sjamsoeddin remarked, "This contract marks a milestone in our naval modernization and deepens strategic ties with Turkey, supporting our vision for self-reliant defense capabilities."

## **Broader Regional and Strategic Implications**

The multifaceted agreements come amid rising geopolitical tensions in the Indo-Pacific region, including increased naval activity in the South China Sea and broader shifts in alliance Indonesia's structures. procurement choices reflect a diversification strategy from Western dominance in defense supplies, opting for comprehensive technology transfer localized and production that Turkey offers.

Turkey, for its part, fortifies its reputation as a defense export powerhouse. The country has leveraged its indigenous defense industry growth to expand arms sales across Asia, the Middle East, and Africa, showcasing competitive alternatives to traditional suppliers from the West, South Korea, and Russia.

## Production and Technology Transfer Commitments

A significant aspect of the deals

is the shared manufacturing responsibility. Indonesia's aerospace and shipbuilding sectors will actively participate in the assembly and production phases, gaining crucial technical expertise through joint ventures and transfer of technology programs.

This approach supports Indonesia's ambitions to build a sustainable defense industrial base.

Turkey's 83% localization rate in defense production evidences its industrial maturity and capability to execute large-scale export projects with high local content, making such partnerships attractive to buyers with offset requirements.

## Future Prospects and Cooperation

Officials from both nations have indicated that these deals form the foundation for long-term defense cooperation. Discussions reportedly are underway expand to collaboration into missile systems, naval radars. vehicles unmanned aerial (UAVs), and potential joint development initiatives for future-generation platforms.

Such collaborations are aligned with Indonesia's strategic goals to modernize its military by 2045 and Turkey's ambitions for global defense market expansion. The deals also reflect a shared emphasis on

sovereignty, technology independence, and regional security.

#### **Ceremony and Official Remarks**

The signing ceremony featured prominent figures including Turkish Defense Industry Agency President Prof. Dr. Haluk Görgün, Indonesian Defense Minister Sefri Şemsuddin, Turkish Aerospace CEO Mehmet Demiroğlu, and Indonesian Air Marshal Yusuf Zuhari. The event underscored the strategic importance both governments on these landmark acquisitions and highlighted the maturity of Turkish defense manufacturing capabilities.

President Görgün summarized the significance, saying, "This collaboration embodies the maritime and aerospace defense visions of two allied countries and promises mutual prosperity and security."

The signing of multibillion-dollar contracts for the KAAN fighter iets and İstif-class frigates cements a formidable defense partnership between Turkey and Indonesia. For Indonesia, the acquisition signals а forward in military capability technological and independence in a region facing evolving security challenges. For Turkey, these deals showcase the strength and global competitiveness of its defense industry and strategic ambitions as a key supplier to emerging markets.

Pakistan, Türkiye Discuss Regional Security



Pakistan and Türkive have reaffirmed their commitment to deepen defense and security amid cooperation evolving regional security challenges. High-level dialogues, ioint military training, and technology sharing are key pillars underpinning this expanding partnership, which reflects the close historical, cultural, and strategic ties between the two countries.

## High-Level Military and Diplomatic Engagement

In a visit to Islamabad in early September 2025, Turkish Air Force Commander General Ziya Cemal Kadıoğlu led a delegation to meet Pakistan Air Force (PAF) Chief Air Chief Marshal Zaheer Ahmed Baber Sidhu. They discussed boosting joint training operations, mutual exercises, and capabilities in emerging domains of warfare such as aerospace and drone operations.

The meeting symbolized the mutual resolve between two "brotherly nations" to enhance institutional ties between their armed forces. General Kadıoğlu commended PAF's "outstanding operational performance"

during Pakistan's recent military challenges, also lauding its growing indigenous aerospace and technological prowess.

On the diplomatic front, Turkish Foreign Minister Hakan Fidan and Pakistani Deputy Prime Minister and Foreign Minister Ishaq Dar have spearheaded strategic talks. During the initial session of the Pakistan-Türkiye Strategic Cooperation Council in Islamabad in July 2025, both foreign ministers highlighted shared regional security priorities and agreed to broaden bilateral cooperation across defense, trade, energy, and infrastructure.

## **Technology Transfer**

and production development of platforms. Türkiye is currently relations with Pakistan. constructing MII GFM-class corvettes under a contract with **Economic** Pakistan, including transfer of **Dimensions** technology and local assembly at Karachi Shipyard. The first Beyond vessel, PNS Babur, was delivered relations under construction.

Pakistan has also ordered 30 Tehran-Islamabad regarding respect to fighter aircraft and strategic economic integration. aerial vehicles unmanned (UAVs). These joint defense The industrial projects signify push strategic for sufficiency and reduced reliance mining on Western suppliers geopolitical uncertainties.

#### **Regional Security Cooperation**

Pakistan and Türkiye share regional stability. concerns over broader regional security dynamics, tensions in South Asia and ongoing conflicts in the Middle Deputy East. Their cooperation aims to promote stability coordinated military exercises, to intelligence sharing, counterterrorism collaboration. In light of recent border tensions particularly through enhancing between Pakistan and India, Türkiye has publicly supported Foreign Minister Hakan Fidan Islamabad's position. This has

Joint Defense Projects and caused frictions with Indian authorities and led to calls for boycotts of Turkish goods within One important dimension of parts of India. Despite this, defense collaboration involves Ankara continues to maintain co- diplomatic ties with New Delhi military while strengthening

#### and **Strategic**

defense. bilateral encompass trade, in 2023, with additional vessels energy, education, technology, and infrastructure development. The revival of the Istanbulrailwav Turkish-made T129 ATAK attack project and the establishment of helicopters and engaged in talks a Special Economic Zone for aerospace Turkish entrepreneurs in Karachi collaboration, including with exemplify efforts to deepen

> two countries also a cooperate in energy exploration, self- including hydrocarbon sectors, reflecting amid multifaceted partnership goals. Such economic engagements reinforce defense cooperation building interconnected interests and fostering greater

#### including Statements from Leaders

Prime Minister and Foreign Minister Ishaq through emphasized, "We are committed strengthening and cooperation for peace and <u>stability</u> in the region. defense capabilities." Turkish underscored the strategic

significance of the partnership, stating, "Our cooperation in defense will he further strengthened in the coming days, an essential step for the security of our countries."

Pakistan Air Chief Marshal Sidhu said the arrival of Turkish cadets. for training at the PAF Academy marked a historic development in bilateral defense relations. "This symbolizes the enduring fraternal ties and shared vision of building the next generation of air warriors."

#### Intelligence and **Counterterrorism Cooperation**

The partnership also extends into intelligence sharing and counterterrorism efforts. Both countries continue enhancing professional exchanges cooperative frameworks between their intelligence agencies—Turkey's MIT and Pakistan's ISI-to combat terrorism and transnational threats effectively.

The deepening defense cooperation between Pakistan and Türkiye reflects a strategic alignment forged through shared cultural bonds, regional security interests, and a mutual desire for self-reliant military capabilities. With joint training, technology transfers, defense industrial projects, and intelligence collaboration gaining momentum. both nations position themselves as key security players in their respective regions.



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