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Inside C2

Southern DAILY

Make Today Different

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Biden walks through Kyiv to show resolve ahead of war's anniversary

KYIV, Feb 20 (Reuters) - U.S. President Joe Biden walked around central Kyiv on an unannounced visit on Monday, promising to stand with Ukraine as long as it takes, on a trip timed to upstage the Kremlin ahead of the one-year anniversary of Russia's invasion.

Biden, in his trademark aviator sunglasses, and President Volodymyr Zelenskiy, in green battle fatigues, walked side-by-side to a gold-domed cathedral on a bright winter morning pierced by the sound of air raid sirens.

"When (Russian President Vladimir) Putin launched his invasion nearly one year ago, he thought Ukraine was weak and the West was divided. He thought he could outlast us. But he was dead wrong," Biden said.

"The cost that Ukraine has had to pay is extraordinarily high. Sacrifices have been far too great. ... We know that there will be difficult days and weeks and years ahead."

Outside the cathedral, burned-out Russian tanks stand as a symbol of Moscow's failed assault on the capital at the outset of its invasion, which began on Feb. 24. Its forces swiftly reached Kyiv's ramparts - only to be turned back by unexpectedly fierce resistance.

UK police identify body found in river as Nicola Bulley
EU climate diplomacy deal on hold as nuclear dispute deepens
Britain facing tomatoes shortage after overseas harvests disrupted
Italy faces new drought alert as Venice canals run dry
Scottish finance minister Kate Forbes to run for country's leadership
Since then, Russia's war has killed tens of thousands of Ukrainian civilians and soldiers on both sides, cities have been reduced to rubble, and millions of refugees have fled. Russia says it has annexed nearly a fifth of Ukraine, while the West has pledged tens of billions of dollars in military aid to Kyiv.

"This visit of the U.S. president to Ukraine, the first for 15 years, is the most important visit in the entire history of Ukraine-U.S. relations," Zelenskiy said.

Biden traveled to Ukraine's capital by overnight train from Poland, arriving after roughly 10 hours at 8 a.m. on Monday, before returning there the same way, leaving just after 1 p.m. (1100 GMT), according to a White Pool report by a Wall Street Journal reporter. He arrived at the Polish border city of Przemysl that evening.

Biden is scheduled to meet Poland's President Andrzej Duda, along with other leaders of countries on NATO's eastern flank, in Warsaw.

While Biden was in Kyiv, the State Department announced a further \$460 million in U.S. aid to Ukraine, including \$450 million worth of artillery ammunition, anti-armor systems and air defense radars, and \$10 million for energy infrastructure.



The European Union's foreign policy chief, Josep Borrell, said the bloc would approve more sanctions before the anniversary of the conflict, which Russia says is a "special military operation."

Russia was notified before Biden's departure, officials in Washington and Moscow said, apparently to avoid the risk of an attack on Kyiv while he was there.

The trip took place a day before Putin was due to make a major address on Tuesday, setting out aims for the second year of what he now calls a proxy war against the armed might of Washington and the trans-Atlantic military alliance NATO.

"Of course for the Kremlin this will be seen as further proof that the United States has bet on Russia's strategic defeat in the war and that the war itself has turned irrevocably into a war between Russia and the West," said Tatiana Stanovaya, a Russian political analyst.

U.S. President Joe Biden visits Kyiv

WINTER OFFENSIVE

Russia has sent thousands of conscripts into Ukraine for a winter offensive but has secured only scant gains so far in assaults in frozen trenches up and down the eastern front in recent weeks. Kyiv and the West see it as a push to give Putin victories to tout a year after he launched Europe's biggest war since World War Two.

Moscow received its own signal of diplomatic support on Monday, with Chinese Foreign Minister Wang Yi expected for talks. In public, China has remained neutral over the conflict despite signing a "no limits" friendship pact with Russia weeks before the invasion.

Washington has said in recent days it is concerned Beijing could begin supplying Moscow with arms. Chinese Foreign Ministry spokesperson Wang Wenbin said the United States was "in no position to make demands of China".

A diplomatic source speaking on condition of anonymity told Reuters that Wang Yi would discuss Chinese ideas for a political settlement of the war. Ukraine says any diplomatic solution requires the withdrawal of Russian forces from its territory.

Russia is trying to secure full control of two eastern provinces forming Ukraine's Donbas industrial region. It has launched assaults at locations running from Kremynna in the north down to Vuhledar in the south, securing its biggest gains around the mining city of Bakhmut.

Kyiv, which is absorbing a major influx of Western weaponry in the coming months for a planned counteroffensive, has lately stuck mainly to defense on the battlefield, claiming to be inflicting huge casualties on the assaulting Russian forces.

Three civilians were killed in Russian shelling on Monday, regional Ukrainian officials said - one in the Donetsk region and two in the Kherson region.

WAGNER FRUSTRATED

Britain's Ministry of Defence said Russia's casualties included two elite brigades of thousands of marines probably rendered "combat ineffective" by losses sustained in failed attempts to storm Vuhledar.



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每天一至五下午6:30播出《美南新聞聯播》

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- 每周二晚7點：主持人：陳鐵梅，《美南時事通》
- 每周三晚7點，主持人：王潔，《美南時事通》
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- 每周五晚7點，主持人：蓋軍，《美南時事通》

WEA LEE'S GLOBAL NOTES

02/18/2023

Building A Beautiful And Safer Community In The International District

For more than a decade, the directors of the Houston International District has been composed of leaders from different ethnic groups. Today we all witnessed together again the support of our dear brother Congressman Al Green as he handed out a check to the district for \$2 million dollars from the federal government to improve our district's traffic safety.

At the press conference, Congressman Green strongly recognized the many contributions of our new immigrants who helped change the once raw land into a thriving business district. He also thanked President Biden for his concerns about local traffic safety issues. The funds will be used for these purposes.

The allocation of these funds represents a big step in our district's improvement plans for local infrastructure development and will help us set up a model project to show how we can build a better and safer community.

In our master plan we are going to build the International Gate, an outdoor theater and an international culture museum. We're also working with the Alief School District to celebrate different culture festivals to attract more tourists and more business into this area.

I told my dear colleagues and board members that our sacrifices and contributions that we make today won't be soon forgotten in the history of our area



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Chairman of International District Houston Texas

Publisher Southern Daily Wea H. Lee

Southern News Group Chairman / CEO

Chairman of International Trade & Culture Center
Republic of Guiana Honorary consul at Houston Texas



Southern DAILY Make Today Different

Editor's Choice



A model prepares backstage ahead of the Richard Quinn catwalk show during London Fashion Week in London, Britain, February 18. REUTERS/Henry Nicholls



A Hwasong-15 intercontinental ballistic missile (ICBM) is launched at Pyongyang International Airport, in Pyongyang, North Korea February 18. KCNA via REUTERS



A woman takes bread out of the rubble of her house, in the aftermath of a deadly earthquake in Kahramanmaras, Turkey. REUTERS/Nir Elias



A general view of destroyed buildings, in the aftermath of the deadly earthquake, in Antakya, Turkey February 19. REUTERS/Nir Elias



Two friends, Galina, 83, and Valentina, 80, hold hands as they walk along a road, amid Russia's attack on Ukraine, in Siversk, Donetsk region, Ukraine, February 18. REUTERS/Marko Djurica



A reveler is hit by an orange as she participates in the annual 'Battle of the Oranges' in the northern city of Ivrea, Italy February 19. REUTERS/Massimo Pinca

Taiwan Semiconductor Is Investing \$40 Billion In The State Of Arizona To Boost World Chip Production

Compiled And Edited By John T. Robbins, Southern Daily Editor



A lab technician holds a large circular disc silicon wafer that Taiwan Semiconductor will start producing in 2024 at their Arizona facility. (Image source: Getty Images.)

KEY POINTS

Taiwan Semiconductor will be investing \$40 billion in the state of Arizona to boost world chip production. The numbers are big, but the two new Arizona facilities will be a drop in the global chip production bucket.

There's plenty of worry out there about what would happen to the global economy if China ever made a more aggressive military push to take back the island of Taiwan. Amid this worry, many companies and government organizations have been pushing Taiwan Semiconductor Manufacturing (TSM -1.14%) -- far and away the largest chip foundry on the planet and a recent addition to Warren Buffett's stock portfolio -- to diversify production into other countries. But as things turned out, Taiwan Semi has just announced a second fab (a chip manufacturing facility) in the state of Arizona, over a year before its first facility there is complete. The total investment in the two fabs will be in the ballpark of \$40 billion. This sounds like fantastic news for Taiwan Semi, as well as for chip designers Apple and Nvidia, which will be among the first customers of the new fabs down in the southwestern desert. But two lesser-known names could be the best way for investors to profit: Applied Materials and ASML Holding. Lots of silicon, but a lot of equipment needed to fill a fab first Taiwan Semi said its first fab will begin cranking out silicon wafers in 2024, using an enhanced version of its 5-nanometer manufacturing technology (the nanometers referring to the size of the transistors within a chip, with smaller sizes representing more powerful chips). The second fab will start production in 2026 using 3-nanometer tech. Together, the company said it could produce 600,000 silicon wafers a year at max capacity.



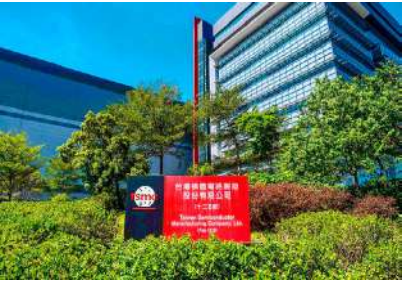
For reference, Taiwan Semi's 5-nm and 3-nm manufacturing processes create 300-millimeter wafers (just shy of 12 inches in diameter). Each wafer thus has 113 square inches of surface area (high school geometry here: $\pi \times 6^2$ radius squared), meaning Taiwan Semi could produce nearly 68 million square inches of silicon wafers every year. Sound like a lot? It is. But bear in mind some 14.7 billion square inches of wafers will be shipped in 2022 alone (according to industry association SEMI). That number is expected to increase by about a mid-single-digit percentage over the next few years. At any rate, though Taiwan Semi's \$40 billion investment will add little to the total global chip production capacity, it's still an incredibly high-value project. These days, the most advanced chips require incredibly complex manufacturing equipment to produce. That's where Applied Materials and ASML come in. As Taiwan Semi constructs its two new fabs, it will be filling up those facilities with advanced machinery from its longtime partners Applied and ASML, with

some pieces of equipment (specifically, ASML's extreme ultraviolet lithography machines) costing a couple hundred million dollars apiece.



In other words, new fabs like the ones being built in the Grand Canyon State mean more growth for Applied Materials and ASML now while Taiwan Semi shareholders wait for that new output to go live. Another boom in chip demand is coming In 2022, global chip sales (the actual end product, not the wafers themselves) are expected to be around \$600 billion. That's up from just over \$400 billion in 2019 before the pandemic. The booming demand for silicon-based devices isn't going away anytime soon, though. Analyst and industry estimates now point toward global chip sales surpassing \$1 trillion no later than 2030.

It won't be a straight-uphill growth trend. For example, the value of chips sold is expected to dip slightly in 2023. However, big-ticket consumer goods like automobiles and home appliances are joining the digital era and will look a lot more like your smartphone in the coming years. Something similar is happening in the industrial world, where equipment of all sorts is getting hooked up to a network connection. 5G network infrastructure construction is ongoing, as are data center build-outs to support artificial intelligence and other high-end computing in the cloud.



Besides supporting new fabs in Arizona, Applied Materials and ASML will also be involved in the construction of other sites like Intel's planned mega-fab in Ohio. Dozens of other facilities, like the other 17 fabs that Taiwan Semi owns in Taiwan and China (and one small fab in Washington state), will also need upgrades. Fab equipment also gets old and needs replacing, which also means ongoing sales for Applied and ASML, not to mention ongoing service and software fees. Taiwan Semi, Intel, and others will get some government assistance via legislation like the U.S. CHIPS Act during this boom in capital spending. However, it remains unknown how profitable these companies will be along the way -- or how profitable they'll be once this boom is all said and done. Fab equipment sales, though, tout high margins and cost what they cost, regardless of consumer and business end-demand for chips (which impact

manufacturer profit margins). As these machines get more complex, the price tag on them goes up too, which is boosting Applied's and ASML's margins. (Courtesy <https://www.fool.com/investing/2022/12/09/taiwan-semiconductors-arizona-fab-could-mean-big-w/>)

Related
TSMC To Produce 3-Nanometer Chips At Its Arizona Factory



(Image: Getty Images)

TSMC founder Morris Chang said today that the semiconductor giant and Apple supplier will build 3-nanometer chips at its factory in Arizona, though final plans are not ready yet. The factory is currently under construction, with plans to begin production in 2024.

During a press conference in Taipei, Chang said "three-nanometer, TSMC right now has a plan, but it has not been completely finalized," Reuters reports. "It has almost been finalized -- in the same Arizona site, phase two. Five-nanometer is phase one, 3-nanometer is phase two."

On its website, TSMC says its 3-nanometer tech, called N3, will be a full node stride from its 5-nanometer technology and will offer up to 70% logic density gain, up to 15% speed improvement at the same power, and up to 30% power reduction at the same speed when compared to its predecessor. It is targeting volume technology in the second half of this year.

The world's largest foundry, TSMC makes almost half of the world's most advanced chips. The dominance of Taiwan's semiconductor companies (TSMC's peers include Foxconn) is one of its major advantages against China, which considers Taiwan a province, but as worldwide chip shortages stymie the production of electronics, it also calls into question the supply chain's reliance.



TSMC's Arizona factory, along with a second one that is reportedly in the planning stages, is part of the Biden administration's strategy to bolster U.S. chipmaking. TSMC is also building a factory in Japan and is in talks with the German government to build another one in that country. Other foundries working on 3-nanometer chips include Samsung Electronics, which started producing 3-nanometer chips in June, ahead of TSMC. The South Korean tech giant is producing 3-nanometer

chips at its Hwaseong and Pyeongtaek semiconductor facilities. Samsung said last year it would invest 171 trillion KRW (\$132 billion) in its logic chip and foundry business by 2030, and it is also building a semiconductor plant in Texas. (<https://techcrunch.com/2022/11/20/tsmc-3-nanometer-arizona/>)

Related
Taiwan Semiconductor Plans to Build Second Factory at Its Phoenix Site

Taiwan Semiconductor Manufacturing Co. says it has started construction on a second semiconductor chip plant in Phoenix. Combined with another under-construction plant nearby, the company says it will have invested \$40 billion in the projects.

More than 10,000 construction workers would be involved in building the plants, known as "fabs," TSMC says. Work on the first plant is being led by a joint venture of Dallas-based Austin Commercial and Houston-based CTCI Americas Inc. Neither the contractors nor TSMC immediately responded to inquiries about the team for the second fab.

The first fab is expected to begin production in 2024 and feature 4-nanometer process technology, even more advanced than the 5-nm process that was originally planned. The second fab would feature 3-nm process technology and is slated to come online in 2026. Once completed, the fabs would produce more than 600,000 wafers per year, TSMC says.



TSMC's Phoenix fabs would produce more than 600,000 wafers per year once they begin production, the company says. (Photo courtesy of Taiwan Semiconductor Manufacturing Co., Ltd.)

TSMC is also in planning stages to build an on-site industrial water reclamation plant, the company announced Dec. 6. The plant would allow the plants to achieve "near zero liquid discharge."

President Biden traveled to Phoenix Dec. 6 to speak about the TSMC projects and other manufacturing projects that have benefited from U.S. government spending packages like the Chips and Science Act, which allocated \$39 billion to boost semiconductor chip manufacturing construction in addition to other incentives. Biden touted the projects as an example of manufacturing returning to the U.S. and strengthening the supply chain. Other tech manufacturers are also in the midst of U.S. fab projects, including Micron with a plant outside Syracuse, N.Y. and Intel in central Ohio. Biden was joined at the event by executives from some of TSMC's supplier and customer companies, including Apple CEO Tim Cook.

"These are the most advanced semiconductor chips on the planet--chips that will power iPhones and MacBooks, as Tim Cook can attest," Biden said. "Apple had to buy all the advanced chips overseas. Now they're going to bring more of their supply chain here at home." (Courtesy <https://www.ennr.com/articles/55518-taiwan-semiconductor-plans-to-build-second-fab-at-phoenix-site>)

California-Based Firm To Move Regional Corporate Office To "The Star" In Frisco, Texas Later This Year

Global Cybersecurity Firm McAfee To Join Dallas Cowboys At Growing Corporate Hub, "The Star"

Compiled And Edited By John T. Robbins, Southern Daily Editor



Rendering of the new Business and Innovation Hub at The Star in Frisco. [Rendering: HKIS]

McAfee is the latest corporate addition to the "Star" in Frisco, Texas. The company said it is committed to partnering with the community, local students, and local tech startups to expand awareness around STEM through programs such as McAfee's Online Safety Program for Kids.

Global online protection provider McAfee announced that it will have a new regional headquarters located at The Star in Frisco starting in starting mid-2023. McAfee offers data center, cloud defense, threat intelligence network, and cybersecurity solutions for companies in the education, enterprise, government and consumer space worldwide. "We're looking forward to partnering closely with the city of Frisco and Frisco EDC as we become one of Frisco's newest corporate citizens," Benni Bueckert, VP of Workplace and Engagement, said in the release. "At McAfee, our commitment to protecting all that matters extends beyond the digital world. We believe we all have a responsibility to help shape our local communities and to make a difference. With a shared vision and passion for supporting our local community, we see endless possibilities with this partnership."

"Our decision to choose Frisco for our regional HQ was also based on the diverse cultural destination the city has become and the many opportunities our team members will have to be immersed in the community and to give back to the many non-profit organizations here," Bueckert said.

In June, McAfee hired AT&T veteran Jennifer Biry as its new CFO and EVP, who said at the time she will be based in Dallas for the position. In an interview, Biry said she was impressed with CEO Greg Johnson's leadership and the company's reputation. "McAfee has an incredible reputation for safety and security, so brand reputation is important to me," Biry said. "We care deeply about giving back to the communities where we live, work and play ... (and) developing that diverse set of leadership. I think with Greg's leadership, you'll see a real focus on the employee base, particularly here in Dallas, of developing up-and-coming diverse sets of leaders. That's something that I'm personally passionate about."

"We're looking forward to partnering closely with the city of Frisco and Frisco EDC, as we become one of Frisco's newest

corporate citizens," Benni Bueckert, vice president of workplace and engagement, said in a statement. "At McAfee, our commitment to protecting all that matters extends beyond the digital world. We believe we all have a responsibility to help shape our local communities and to make a difference. With a shared vision and passion for supporting our local community, we see endless possibilities with this partnership."



'Smart City,' 'The Star' Corporate Destination In Frisco, Texas, Home Of The Dallas Cowboys

"Our decision to choose Frisco for our regional HQ was also based on the diverse cultural destination the city has become, and the many opportunities our team members will have to be immersed in the community and to give back to the many nonprofit organizations here," Bueckert said. McAfee said it is committed to partnering with the community, local students, and local tech startups to expand awareness around STEM through programs such as McAfee's Online Safety Program for Kids. The program seeks to educate children about online protection and inspire them to pursue careers in STEM and cybersecurity.

"Our decision to choose Frisco for our regional HQ was also based on the diverse cultural destination the city has become, and the many opportunities our team members will have to be immersed in the community and to give back to the many nonprofit organizations here," Bueckert said.



know how important online protection is. We're proud to have a global leader like McAfee regionally headquartered in Frisco," Cheney said. Earlier this month, Universal Studios theme park for kids on 97 acres off the Dallas North Tollway in Frisco. And, Credit Bureau Connection, the Fresno, California-based provider of

credit-focused lead generation, credit report and compliance solutions, has moved its headquarters to Frisco and rebranded as Informative.

McAfee's North Texas connections

A recent merger between McAfee and FireEye Security resulted in the creation of the \$1.7 billion cybersecurity firm Trellix, which recently announced that Harold Rivas has been named chief information security officer of the company and will lead its global security and compliance initiatives from the neighboring city of Plano.



San Jose, California-based Trellix announced last year its plans to open a large office in Plano, where Rivas is based. The company is leasing 85,000 square feet of office space in the Legacy West Urban Village on Headquarters Drive. In 2021, McAfee announced that it would sell its Enterprise business to a consortium led by Symphony Technology Group in an all-cash transaction for \$4 billion. McAfee has 1,800 employees. The company has not said how many are moving to Frisco. ExtelNet recently left the same area to relocate its headquarters in Frisco. Toyota of North America has also moved to Frisco. (Courtesy <https://businessfacilities.com/>)



From Wikipedia, The Free Encyclopedia

McAfee In 35 languages **Company History** McAfee Corp. (/ˈmkaɪfiː/ MA-kə-fee), formerly known as McAfee Associates, Inc. from 1987 to 1997 and 2004 to 2014, Network Associates Inc. from 1997 to 2004, and Intel Security Group from 2014 to 2017, is an American global computer security software company headquartered in San Jose, California.

The company was purchased by Intel in February 2011, and became part of the Intel Security division.

In 2017, Intel had a strategic deal with TPG Capital and converted Intel Security into a joint venture between both companies called McAfee. Thoma Bravo took a minority stake in the new company, and Intel retained a 49% stake. The owners took McAfee public on the NASDAQ in 2020, and in 2022 an investor group led by Advent International Corporation took it private again.



1987–1999 The company was founded in 1987 as McAfee Associates, named for its founder John McAfee, who resigned from the company in 1994. McAfee was incorporated in the state of Delaware in 1992. In 1993, McAfee stepped down as head of the company, taking the position of chief technology officer before his eventual resignation. Bill Larson was appointed CEO in his place. Network Associates was formed in 1997 as a merger of McAfee Associates, Network General, PGP Corporation and Helix Software.

In 1996, McAfee had acquired Calgary, Alberta, Canada-based FSA Corporation, which helped the company diversify its security offerings away from just client-based antivirus software by bringing on board its own network and desktop encryption technologies. The FSA team also oversaw the creation of a number of other technologies that were leading edge at the time, including firewall, file encryption, and public key infrastructure product lines. While those product lines had their own individual successes including PowerBroker (written by Dean Huxley and Dan Freedman and now sold by BeyondTrust), the growth

of antivirus was always outpaced the growth of the other security product lines. It is fair to say that McAfee remains best known for its anti-virus and anti-spam products.



Among other companies bought and sold by McAfee is Trusted Information Systems, which developed the Firewall Toolkit, the free software foundation for the commercial Gauntlet Firewall, which was later sold to Secure Computing Corporation. McAfee acquired Trusted Information Systems under the banner of Network Associates in 1998.

McAfee, as a result of brief ownership of TIS Labs/NAI Labs/Network Associates Laboratories/McAfee Research, was highly influential in the world of open-source software, as that organization produced portions of the Linux, FreeBSD, and Darwin operating systems, and developed portions of the BIND name server software and SNMP version 3.

2000–2009 In 2000, McAfee/Network Associates was the leading authority in educating and protecting people against the Love Bug or ILOVEYOU virus, one of the most destructive computer viruses in history[14]

At the end of 2000, CEO Bill Larson, President Peter Watkins, and CFO Prabhat Goyal all resigned after the company sustained losses.[15] Company president Gene Hodges served as interim CEO before George Samenuk was appointed CEO in 2001.



The company returned to its original name in July 2004. It restructured, beginning with the sale of its Magic Solutions business to Remedy, a subsidiary of BMC Software

early in the year. In mid-2004, the company sold the Sniffer Technologies business to a venture capital backed firm named Network General (the same name as the original owner of Sniffer Technologies), and changed its name back to McAfee to reflect its focus on security-related technologies.

In 2006, Dale Fuller became interim CEO when Samenuk resigned and President Kevin Weiss was fired after the company was accused of questionable stock options practices. David DeWalt took over as CEO on April 2, 2007.

In 2007, McAfee launched the Security Innovation Alliance (SIA), a program focused on cultivating partnerships with other tech companies and integrating third-party technology with McAfee's security and compliance risk management technology. On March 11, 2008, McAfee announced a license agreement with the US Department of Defense. This agreement allowed the DoD to integrate McAfee's Virus Scan Enterprise and Anti-Spyware Enterprise into the Defense Information Systems Agency's cyber-security solutions.

2010–present On August 19, 2010, Intel announced that it would purchase McAfee for \$48 a share in a deal valued at \$7.68 billion. In September 2016, Intel announced their strategic partnership with TPG to turn McAfee into an independent cyber-security company as a joint venture. That deal closed on April 3, 2017.

CEO David DeWalt resigned in 2011, and McAfee appointed Michael DeCesare and Todd Gebhart as co-presidents. In 2011, McAfee also partnered with SAIC to develop anti-cyber espionage products for use by government and intelligence agencies, along with telecommunications companies. On January 6, 2014, Intel CEO Brian Krzanich announced during the Consumer Electronics Show the name change from McAfee Security to Intel Security. The company's red shield logo would remain, with the firm continuing to operate as a wholly owned Intel subsidiary.[30] John McAfee, who

no longer had any involvement in the company, expressed his pleasure at his name no longer being associated with the software. However, as of 2016 the products still bore the McAfee name.

On September 7, 2016, Intel sold its majority stake to TPG and entered into an agreement with TPG to turn Intel Security into a jointly-owned, independent cyber-security company with the McAfee name.



After the deal between the two companies closed, the company was spun back out of Intel on April 4, 2017." Chris Young assumed the CEO position as the company became an independent entity.

In 2018, the company unsuccessfully entered talks to sell majority control of McAfee to minority stakeholder Thoma Bravo. In 2018, McAfee also expanded its Security Innovation Alliance partnerships to include companies such as Atos, CyberX, Fidelis Cyber-security, Aujas, and Silver Peak. In July 2019, McAfee began meeting with bankers to discuss returning to the market as an IPO.[36] As an IPO, the company was estimated to be valued at \$8 billion or higher. However, no deal or decision to join the public market was confirmed.

Near the end of 2019, McAfee partnered with Google Cloud to integrate McAfee's Mvision Cloud and endpoint security technology with Google's cloud infrastructure.

In October 2020, McAfee and its shareholders raised \$740 million in the initial public offering and had valued at about \$8.6 billion based on the outstanding shares listed in its prospectus. McAfee shares were traded on the NASDAQ stock exchange under ticker symbol MCFE, marked its return to the public market after 9 years.



In 2020, former McAfee CEO Chris Young left his position and was replaced with Peter Leav. However, the stock were delisted from NASDAQ and the company taken private again in March 2022 by a multi-national investor group under the Advent International Corporation, consisting of the Canada Pension Plan, the Singaporean GIC Private Limited, and the Abu Dhabi Investment Authority.

In May 2022, Peter Leav stepped down and McAfee named Greg Johnson its new CEO.

Products McAfee primarily develops digital-security tools for personal computers and server devices, and more recently, for mobile devices.

Current Products

McAfee Total Protection; **McAfee LiveSafe;** **McAfee Safe Connect VPN;** **McAfee Mobile Security for Android;** **McAfee Mobile Security for iOS;** **McAfee Virus Removal Service;** **McAfee Identity Theft Protection;** **McAfee Gamer Security;** **McAfee Safe Family;** **McAfee DAT Reputation Technology;** **McAfee Small Business Security** **McAfee Personal data clean-up.**