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American semiconductor companyThis article is about the business formerly known as Avago, which was renamed after the company it took over. For the original Broadcom prior to the 2016 takeover, see Broadcom Corporation."Avago" redirects here. For the Irish/UK television channel, see Avago (TV channel).Broadcom Inc.Former headquarters in North San JoseFormerlyHP Associates (19611999)Agilent Semiconductor Products Group (19992005)Avago Technologies (20052016)Broadcom Limited (20162018)Company typePublicTraded asNasdaq:AVGONasdaq-100 componentS&P 100 componentS&P 500 componentIndustrySemiconductorComputer softwareFounded1961; 64years ago(1961)HeadquartersStanford Research Park, Palo Alto, California, U.S.Key peopleHenry Samueli (chairman)Hock Tan (president and CEO)ProductsSemiconductor and infrastructure software productsRevenue US$51.57 billion (2024)Operating income US$13.46 billion (2024)Net income US$5.895 billion (2024)Total assets US$165.6 billion (2024)Total equity US$67.68 billion (2024)Number of employees37,000 (2024)SubsidiariesVMwareWebsitebroadcom.comFootnotes/ references[1][2][3]Broadcom Inc. is an American multinational designer, developer, manufacturer, and global supplier of a wide range of semiconductor and infrastructure software products. Broadcom's product offerings serve the data center, networking, software, broadband, wireless, storage, and industrial markets. As of 2024, some 58 percent of Broadcom's revenue came from its semiconductor-based products and 42 percent from its infrastructure software products and services.[1]:43Tan Hock Eng is the company's president and CEO.[4][5] The company is headquartered in Palo Alto, California.[6] Avago Technologies Limited changed its name to Broadcom to acquire Broadcom Corporation in January 2016. Avago's ticker symbol AVGO now represents the merged entity. The Broadcom Corporation ticker symbol BRCM was retired. Initially the merged entity was known as Broadcom Limited, before assuming the current name in November 2017.In October 2019, the European Union issued an interim antitrust order against Broadcom concerning anticompetitive business practices which allegedly violate European Union competition law.[7]In May 2022, Broadcom announced an agreement to acquire VMware in a cash-and-stock transaction valued at $69billion. The acquisition was closed on November 22, 2023.[8]Amid the AI boom, the company's market capitalization exceeded US$1 trillion for the first time in December 2024, making Broadcom one of the most valuable companies in the world.[9]The company that would later become Broadcom Inc. was established in 1961 as HP Associates, a semiconductor products division of Hewlett-Packard.[10]The division separated from Hewlett-Packard as part of the Agilent Technologies spinoff in 1999.[11][12]Logo of Avago TechnologiesKKR and Silver Lake Partners acquired the Semiconductor Products Group of Agilent Technologies in 2005 for $2.6 billion and formed Avago Technologies.[11] Avago Technologies agreed to sell its I/O solutions unit to PMC-Sierra for $42.5 million in October 2005.[13]In August 2008, the company filed an initial public offering of $400 million.[14][15] In October 2008, Avago Technologies acquired Infineon Technologies' Munich-based bulk acoustic wave business for 21.5 million.[16]On 6 August 2009, Avago Technologies went public on NASDAQ with the ticker symbol AVGO.[12][17]Avago chip inside an iPhone 5sAvago Technologies announced its agreement to acquire CyOptics, an optical chip and component supplier, for $400 million in April 2013.[18][19] The acquisition aimed to expand Avago Technologies' fiber optics product portfolio.[19] In October 2013, Avago Technologies invested $5 million in Amantys, a power electronics technology provider, as part of a strategic investment agreement between the two companies.[20]Avago Technologies announced its agreement to acquire LSI Corporation in December 2013 for $6.6 billion.[11][21][17][22][23] The acquisition helped move Avago Technologies away from specialized products and towards a more mainstream industry, which included chips, especially storage for data centers.[23]The company sold its SSD controller business to Seagate Technology in May 2014.[24] In August 2014, the company was the ninth-largest semiconductor company.[25] Avago Technologies agreed to sell LSI's Axxia Networking business to Intel for $650million.[12][26] The company also agreed to buy PLX Technology, an integrated circuits designer, for $309 million.[27] In February 2015, it was announced that Avago Technologies Limited had reached an agreement to acquire Emulex Corporation for $8 per share in cash.[28]Broadcom facility in Bangalore, India, as seen in 2019On 28 May 2015, Avago announced that it would buy Broadcom Corporation[29] for $37 billion ($17 billion cash and $20 billion in shares).[30] Avago was the nominal survivor, but the combined company would be named Broadcom Ltd. It would have annual revenue of $15 billion and a market value of $77 billion.[31] Broadcom Corp. strengthened Avago Technologies' patent position significantly in sectors such as mobile, the data center, and the Internet of Things and made the company the ninth largest holder of patents among the top semiconductor vendors, according to an analysis by technology consulting firm LexInnova.[32] According to the company's website, the transaction closed on 1 February 2016.[33]In May 2016, Cypress Semiconductor announced that it will acquire Broadcom Corporation's full portfolio of IoT products for $550 million. Under the deal, Cypress acquires Broadcom's IoT products and intellectual property for Wi-Fi, Bluetooth and Zigbee connectivity, as well as Broadcom's WICED platform and SDK for developers. The deal combined Broadcom's developer tools and connectivity technologies for IoT devices with Cypress' own programmable system-on-a-chip (SoC) products that provide memory, computing and graphics processing for low-power devices.[34]In 2016, Broadcom proposed merging with Brocade Communications Systems. The acquisition proposal included a $5.5 billion price and was offered in cash.[35] It was delayed for review by the Committee on Foreign Investment in the United States. On 2 November 2017, Broadcom announced it would relocate its legal address from Singapore to Delaware, which would avoid the review.[36] This action was linked to the parent company being renamed from Broadcom Limited to Broadcom Inc.[37] The pre-2016-merger Broadcom, Broadcom Corporation, remains a wholly owned subsidiary of the renamed parent Broadcom Inc.A Broadcom executive speaking in 2019 about 5G technology benefiting all AmericansIn mid-November 2017, Broadcom proposed to purchase Qualcomm for US$130 billion, which was rebuffed by Qualcomm's board.[38] The proposed hostile takeover, which was later revised to $117 billion, was blocked by the Trump administration by an executive order that cited national security concerns.[39][40][41][42] Specifically, the Committee on Foreign Investment in the United States expressed concerns. Broadcom, then headquartered in Singapore, was considered too close to China and chipmaker Huawei.[43][44] "A shift to Chinese dominance in 5G would have substantial negative national security consequences for the United States," CFIUS said. "While the United States remains dominant in the standards-setting space currently, China would likely compete robustly to fill any void left by Qualcomm as a result of this hostile takeover."[44] However, critics of the move stated that the decision was motivated by competitiveness more than security concerns.[40] Broadcom withdrew its takeover bid two days after the executive order.[42] Observers have stated that President Trump's decision was as consistent with the balance of trade objectives as it was with security concerns.[40]Historically a semiconductor-based-only company,[45] the failure of the Qualcomm bid led Broadcom and its CEO to look at acquiring infrastructure software as an alternative way of growing in size.[46] On 11 July 2018, news sources reported that Broadcom and CA Technologies agreed on terms for an $18.9 billion acquisition.[45] CA Technologies, formerly known as Computer Associates, was a longtime giant in software for mainframe computers that had expanded its offerings into software for cloud computing.[47] And on 5 November 2018, Broadcom announced that it had completed the acquisition of CA Technologies.[48]On 9 August 2019, news sources reported that Broadcom had decided to acquire the enterprise security business of Symantec Corporation (the consumer software portion of which is now known as Gen Digital) for $10.7 billion in cash.[49] The deal continued Broadcom's push into software critical for corporate infrastructure.[46] And on 4 November 2019, Broadcom announced that it had completed the acquisition of the business, as well as the Symantec name and brand.[50][51][52][53][54]In 2019, Broadcom was announced the fifth best performing stock of the 2010s, with a total return of 1,956%.[55]In January 2018, it was reported that the FTC had been investigating Broadcom for several months for engaging in anti-competitive tactics while negotiating with customers.[56] In 2021, Broadcom agreed to settle the antitrust complaint, in which the U.S. Federal Trade Commission claimed that the company abused its monopoly power using restrictive contract terms and threats of retaliation against customers the company deemed "disloyal."[57] In October 2019, Broadcom was ordered by the European Commission to stop allegedly anticompetitive practices.[7] In 2021, Broadcom agreed to settle the antitrust complaint which claimed it had abused its monopoly power through restrictive contract terms and threats of retaliation against non-complaint customers.[57] Such contract terms are alleged to stifle innovation and harm competition in the global supply market.[58] European Competition Commissioner Margrethe Vestager said that Broadcom's contract terms with six main customers would "create serious and irreversible harm to competition" if no action were taken.[59] The company agreed to a commitment to suspend agreements containing exclusivity or quasi-exclusivity arrangements and a commitment not to enter into such agreements for seven years.[60]In 2017, Broadcom filed patent suits against smart TV manufacturers. The U.S. International Trade Commission ruled in favor of the smart TV manufacturers.[61]In 2020, Broadcom sued Netflix over multiple patent infringements.[61] Critics have argued that Broadcom is suing Netflix for being more successful,[62] citing the declining number of traditional pay television subscribers due to the rise of streaming services.[63] The Leichtman Research Group calculated that the largest pay TV providers in the U.S. representing about 95% of the market lost about 4,915,000 net video subscribers in 2019.[63] Regular customers each pay $231 a year for their boxes, totaling almost $20 billion per year in profit for the cable industry.[62]Broadcom office in Hyderabad, India, as seen in 2022On January 7, 2020, Accenture PLC agreed to acquire Symantec's 300-person cybersecurity services division from Broadcom.[64] In February 2020, Broadcom announced the world's first WiFi 6E client device, the BCM4389.[65]In early 2020, Raspberry Pi inc revealed that their new boards would have a Broadcom BCM2711 chip.In May 2022, Broadcom announced their deal to acquire the virtualization and cloud computing software vendor VMware for $61 billion in a combination of cash and stock, with Broadcom assuming $8 billion in VMware debt.[66][67][68][46] In November 2022, the UK's Competition and Markets Authority regulator announced it would investigate whether the Broadcom Inc. acquisition of VMware Inc. would "result in a substantial lessening of competition within any market or markets in the United Kingdom for goods or services".[69][70] The European Commission also said it was investigating the proposed acquisition, and as a result, Broadcom and VMware extended the planned completion date out to May 26, 2023.[71] On May 19, 2023, as both UK and EU regulators had yet to complete their investigations, the completion date was formally extended[72] to August 26, 2023, and was later further extended to as late as November 26, 2023.[73]On November 21, 2023, Broadcom Inc. announced its plan to finalize the $69 billion acquisition of VMware Inc. on the following Wednesday. This acquisition, one of the largest in the technology sector, received global regulatory scrutiny, including from China, which approved the deal with specific conditions. These conditions require VMware's server software to be compatible with local hardware and not restrict customers from using Broadcom's hardware products. Despite concerns over rising China-U.S. tensions, the approval from China, which was the last regulatory hurdle, allowed the deal to proceed.[74] The transaction closed on November 22, 2023.[75] On completion, CEO Hock Tan announced that the company would relocate its headquarters in San Jose to the VMware campus in Palo Alto.[76][77] In February 2024, Broadcom sold the end-user computing division, which it inherited from the VMware acquisition, to KKR for $4billion.[78]For the fiscal year 2023, Broadcom reported earnings of US$14.1 billion, with an annual revenue of US$35.8 billion, an increase of 7.9% over the previous fiscal cycle.YearRevenue(US$ mi.)Net income(US$ mi.)Total assets(US$ ml.)Employees2009[79]1,484(44)1,9703,2002010[79]2,0934152,1573,5002011[80]2,3365522,4463,5002012[81]2,3645632,8623,6002013[82]2,5205523,4154,8002014[83]4,26926310,4918,4002015[84]6,8241,36410,5158,2002016[85]13,240(1,739)49,96615,7002017[86]17,6361,69254,41814,0002018[87]20,8481,69250,12415,0002019[88]22,5972,69567,49319,0002020[89]23,8882,66375,93321,0002021[90]27,4506,43775,57020,0002022[91]33,20311,22373,24920,0002023[92]35,81914,08272,86120,0002024[1]51,5745,895165,64537,000The 10 largest shareholders of Broadcom in early 2024 were:[93]The Vanguard Group (10.03%)BlackRock (7.63%)Capital World Investors (4.53%)Capital International Investors (4.04%)State Street Corporation (3.95%)Geode Capital Management (2.12%)Insiders (2.04%)Capital Research Global Investors (1.98%)Fidelity Investments (1.94%)Morgan Stanley (1.52%)Bank of America (1.46%)This section needs expansion. You can help by adding to it. (April 2016)Broadcom sells a range of semiconductor and infrastructure software applications that serve the data center (mainframes), networking, software, broadband, wireless, and storage and industrial markets.[94] Common applications for its products include: data center networking, home connectivity, broadband access, telecommunications equipment, smartphones, base stations, data center servers and storage, factory automation, power generation and alternative energy systems, displays, and mainframe operations and management, and application software development.Broadcom's core technologies and franchise products include networking devices, optical technologies, network interface controllers and data storage.[95]An Apple AirPort Extreme mini PCIe Wi-Fi card that uses a Broadcom chipVendors have included Broadcom NICs in their products. For example, select Dell PowerEdge blade servers have Broadcom-powered Ethernet port adapters as an add-in card.[96] Other vendors such as Apple, Hewlett Packard Enterprise, and Raspberry Pi also use Broadcom NICs.A system on a chip from Broadcom in a Raspberry PiIn April 2017, Google's Project Zero investigated Broadcom's SoC WiFi stack and found that it lacked "all basic exploit mitigations - including stack cookies, safe unlinking and access permission protection," allowing "full device takeover by Wi-Fi proximity alone, requiring no user interaction."[97] Numerous smartphones, such as by Apple, Samsung and Google were affected.[98][99][100]Jericho2 is a programmable Ethernet switch chip that has up to 10Tbit/s switching capacity per device.[101]Tomahawk 3 series supports high-density, standards-based 400GbE, 200GbE, and 100GbE switching and routing for hyperscale cloud networks. Broadcom divulged that it is bringing two variants of the Tomahawk-3 to market. The first can provide up to 12.8Tbit/s total chip bandwidth and contains 256 integrated SerDes, supporting 32 ports at 400Gbit/s, 64 ports at 200Gbit/s, and 128 ports at 100Gbit/s. The second variant of the Tomahawk-3 has 160 of the 256 SerDes available and delivers 8Tbit/s of aggregate bandwidth. Broadcom is suggesting 80 ports at 100Gbit/s; or 48 ports at 100Gbit/s plus either 8 ports at 400Gbit/s or 16 ports at 200Gbit/s; or 96 ports at 50Gbit/s plus either 8 ports at 400Gbit/s or 16 ports at 200Gbit/s.[102] The Tomahawk 4 reached a speed of 25.6Tbit/s while the Tomahawk 5 has a maximum speed of 51.2Tbit/s.[103]Broadcom has expanded from its original hardware base and also offers enterprise software products.[104]See also: Symantec Endpoint ProtectionBroadcom operates its enterprise security business under the Symantec brand. It purchased the suite of enterprise security products from Symantec Corporation in 2019, after which Symantec Corporation changed its name to NortonLifeLock.[105]Broadcom also offers products for supporting BizOps,[clarification needed] including:[106]Clarity product portfolio managementRally agile developmentBlaze CT Shift-left testing[citation needed]DX Operational Intelligence AIOpsAgile Requirements Designer model-based testing optimization of processes" ^ a b c "US SEC: FY 2024 Form 10-K Broadcom Inc". U.S. Securities and Exchange Commission. 20 December 2024. ^ "A second life for chip plant". The Register-Guard. 12 November 2015.^ "Agilent semiconductors group becomes Avago". iedsmagazine.com. 1 December 2005.^ Andrew Meola (26 February 2014). "Why Avago Technologies (AVGO) Is Up Today". The Street. Retrieved 2 January 2015.^ Steve Johnson (16 December 2013). "Avago offers $6.6 billion for San Jose chipmaker LSI". Contra Costa Times. 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Cause Resolution For a summary of the types of build available for DLP, see Symantec Data Loss Prevention - Release types (broadcom.com). DLP VersionRelease dateRelease detailType of buildHow to obtainBuild numberLink to Release Notes16.1 MP1327/2025Highest MP for 16.1MPSee above link to the Broadcom Product Downloads Portal16.1.00100.60108Version 16.1 MP116.110/29/2024Latest GA buildMinorSee above link to the Broadcom Product Downloads Portal16.1.00000.60222Version 16.1 U1RU25/3/2024Highest Release Update for 16.0RUSee above link to the Broadcom Product Downloads Portal16.0.20000.60666Version 16.0 U21 RU1 MP14/2024Highest MP for 16.0 RU1MPSee above link to the Broadcom Product Downloads Portal16.0.10100.60204Version 16.0 MP1116.0 RU19/8/2023Previous Release UpdateRUSee above link to the Broadcom Product Downloads Portal16.0.10000.60463Version 16.0 RU1116.0 MP26/15/2023Highest MP for 16.0MPSee above link to the Broadcom Product Downloads Portal16.0.00200.60415Version 16.0 MP2116.0 MP12/27/2023Previous MP for 16.0MPSee above link to the Broadcom Product Downloads Portal16.0.00100.60239Version 16.0 MP1116.0 GA9/21/2022Previous Agent GAMajor GASee above link to the Broadcom Product Downloads Portal16.0.00000.60568Version 16.0 GA Hotfix Agent BuildsHotfixes are generally only created against the latest GA or MP build available at the time the fix is published.They are also cumulative, meaning that the latest hotfix released for each branch (16.0 RU1 MP1, etc.) will usually contain fixes for issues discovered since the previous Maintenance Pack (MP).This means that, for example, the latest Windows hotfix for the 16.0 RU1 branch (currently 16.0.1_RU1MP1HF6), also includes the previous 2 Windows Agent fixes listed below that entry in the table.Please note: This page does not show the hotfixes delivered via the LiveUpdate mechanism. For a list of those fixes and builds, see this Product Advisory. DLP VersionRelease detailType of buildBuild sequence number (If available)Build number16.0.2 HF- WindowsFix for folder upload issue on Firefox 126, as per Advisory on topic.Public Hotfix16.0.2_RU1MP1HF6216.0.10106.60508Fix16.0.1 MP1 HF - WindowsFix for folder upload issue on Firefox 126, as per Advisory on topicPublic Hotfix16.0.1_RU1MP1HF7216.0.10102.60325Fix16.0.1 MP1 HF - WindowsDetection gaps for Office docs in OneDrive and WebDav, using O365 Backstage UIPublic Hotfix16.0.1_RU1MP1HF116.0.10101.60284Fix16.0.1 HF - MacDropBox detection issues for macOS 14.0 Sonoma as per AdvisoryPublic Hotfix16.0 RU1HF716.0.10007.60211Fix16.0.1 HF - MacCompound rule issue for email detectionPublic Hotfix16.0 RU1HF416.0.10004.60136Fix16.0.1 HF - WindowsFix for undeleted VEP files from Edge HTTPSPublic Hotfix16.0 RU1HF316.0.10003.60100Fix16.0.0 MP2 HF - WindowsFix for folder upload issue on Firefox 126, as per Advisory on topic.Public Hotfix16.0_MP2HF1316.0.00213.61158Fix16.0 MP2 HF - WindowsFix for folder upload issue on Firefox 126, as per Advisory on topic.Public Hotfix16.0_MP2HF916.0.00209.60870Fix16.0 MP2 HF - WindowsDetection gaps for Office docs in OneDrive and WebDav, using O365 Backstage UIPublic Hotfix16.0_MP2HF716.0.00207.60709Fix16.0 MP2 HF - MacDropBox detection issues for macOS 14.0 Sonoma as per AdvisoryPublic Hotfix16.0_MP2HF616.0.00206.60578Fix16.0 MP2 HF - WindowsFirefox 121 not detecting Sensitive File and Folder uploads + Compound rule issue for email detection as per AdvisoryPublic Hotfix16.0_MP2HF616.0.00206.60578Fix16.0 MP1 HF - WindowsMatch highlighting error when viewing Endpoint HTTPS incidentsPublic Hotfix16.0_MP1HF216.0.00102.60095 The above builds are for the latest hotfixes for each branch (the versions in each row).To obtain the latest fixes, you must upgrade to the latest MP in each branch.Or, to put it another way, customers who apply the most recent Maintenance Packs will also be ready to apply the most recent patches for issues that have been recently discovered. Additional Information For more information about End of Service dates for DLP, please see this advisory: End of Service dates for Symantec Data Loss Prevention.EOS Agent BuildsDLP VersionRelease dateRelease detailType of buildHow to obtainBuild number15.8 MP36/24/2022Highest MP for 15.8MP15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00200.0108615.8 MP16/2/2021Previous MP for 15.8MP15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00100.0107515.8Z4/2021Previous Agent GAMinor15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00000.1901215.7 MP39/22/2021Highest MP for 15.7MP15.7 branch is End of Service, as of December 2022.Please upgrade to current release.15.7.00300.0103315.7 MP212/11/2020Previous MP for 15.7MP15.7 branch is End of Service, as of December 2022.Please upgrade to current release.15.7.00200.0111415.7 MP15/22/2020PreviousMP for 15.7MP15.7 branch is End of Service, as of December 2022.Please upgrade to current release.15.7.0100.0104415.72/7/2020Previous Agent GAMinor15.7 branch is End of Service, as of December 2022.Please upgrade to current release.15.7.0.1801615.5 MP29/27/2019Highest MP for 15.5MP15.5 branch is End of Service, as of August 2021.Please upgrade to current release.15.5.0200.0103415.5 MP14/15/2019Previous MP for 15.5MP15.5 branch is End of Service, as of August 2021.Please upgrade to current release.15.5.0100.0108615.512/05/2018Fix15.5 GAMinor15.5 branch is End of Service, as of August 2021.Please upgrade to current release.15.5.0.1701815.1 MP26/14/2019Highest MP for 15.MP15.1 branch is End of Service, as of March 2021.Please upgrade to current release.15.1.0200.0102815.1 MP111/2/2018Previous MP for 15.1MP15.1 branch is End of Service, as of March 2021.Please upgrade to current release.15.1.0100.0107415.16/25/2018Fix15.1 GAMinor15.1 branch is End of Service, as of March 2021.Please upgrade to current release.15.1.0.2502115.0 MP112/12/2017Highest MP for 15.0MP15.0 branch is End of Service, as of December 2020.Please upgrade to current release.15.0.0100.0106315.009/19/2017Fix15.0 GAMajor GA15.0 branch is End of Service, as of December 2020.Please upgrade to current release.15.0.0.4502814.6 MP34/30/2018Highest MP for 14.6MP14.6 branch is End of Service, as of August 2020.Please upgrade to current release.14.6.0300.01093 EOS Agent BuildsDLP VersionRelease detailType of buildHow to obtainBuild number15.8 MP3 HF - WindowsFix for folder upload issue on Firefox 130, as per Advisory on topic.Public Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00323.0100115.8 MP3 HF - MacDropBox detection issues for macOS 14.0 Sonoma as per AdvisoryPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00322.0100115.8 MP3 HF - WindowsFirefox 121 not detecting Sensitive File and Folder uploads as per AdvisoryPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00320.0100415.8 MP3 HF - WindowsFix for Encrypted Outlook Email Detection and some other Performance ImprovementsPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00319.0100215.8 MP3 HF - MacFix for iCloud detection issues for mac OS 14.0 SonomaPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00318.0100815.8 MP3 HF - WindowsFix to include Updated MIP SDK libraiesPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00318.0100715.8 MP3 HF - MacFix to include Updated MIP SDK libraiesPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.Please upgrade to current release.15.8.00318.0100715.8 MP3 HF - WindowsFixes for Office Plugins Tampered warnings and File Paste data loss in Edge browserPublic Hotfix15.8 branch is End of Service, as of April 30, 2025.