

Economics

THE WEEK AHEAD

August 11 - 15, 2025

The Al boom is more than in stocks

by Avery Shenfeld avery.shenfeld@cibc.com

There are few who doubt that artificial intelligence will play a major economic role in the years ahead. But history shows that the successful adoption of a new technology doesn't translate into financial success for all its early players, and can even entail economic risks as we move through the investment phase of its development.

That's of concern because of the outsized role that AI firms are playing in both the US equity market and in recent economic growth. So if evidence subsequently shows we've gone overboard in either AI project spending or stock valuations, it would have both real economy and financial market consequences.

Today's AI boom isn't another dot-com bubble, for those who remember the days where companies with mega-billion stock valuations had trivial revenues and no profits. AI players include large, well-financed companies that in many cases already have a solid revenue base in the tech space. Nor is this akin to the fate of tech busts like Google Glass or the Palm Pilot, which either never really caught on or proved a short-lived flash in the pan. Users are already broadly deploying AI tool kits, suggesting that this will be a durable trend.

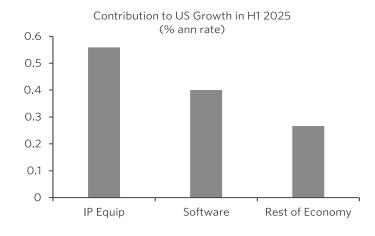
But two other analogies from our past are more relevant, and still tell a cautionary tale about the potential for a gap between technological success and market or economic outcomes. The source of the trouble was the same in both cases: when there's uncertainty about which companies will win which share of the profit pie, there's no market mechanism to ensure that the sum of those investor expectations can't exceed 100% of the profits. As a result, companies can end up raising, and spending, a sum greater than what would be justified by the returns available to be had.

Cell phones have durably conquered the world, and earned some companies massive profits. But in the pursuit of that gold mine, there were numerous empty holes that were drilled. For every Apple and Samsung, there were several others who at one time had sizeable market shares and equity valuations that fell by the wayside. Similarly, fibre optic networks carry ever growing traffic, but a gold rush in telecom capital spending led to disappointing results for investors in many of the participating service companies and their equipment providers.

While they created an equity bubble, the dot-com companies that failed never generated much of an economic impact, having sometimes been started with a few programmers and some bean bag chairs. In contrast, today's tech boom entails massive capital spending on equipment and related software. So much so, in fact, that investment in information processing equipment and software accounted for nearly all of the US economy's first half growth (Chart). While that's an overstatement due to front running of tariffs and the imported content in IP equipment, the AI boom entails big economic numbers. The top four tech companies are reported to be spending some \$400 bn on AI investments in a single year, or about 1% of US GDP.

We're unlikely to see the AI spending boom dry up any time soon, given all the software, data centre and power projects on the drawing boards. But if the competition for market share means that we're overshooting what would ultimately be profitable investment in aggregate, at some point, both the economy, and the equities market, will feel the pain of a pull back that would offset some of the benefits from AI implementation. Bring on the AI party, but hope that it doesn't leave us with an equity or economic hangover if we end up partying a bit too hard along the way.

Chart: Economy leaned on Al-linked spending



Source: US BEA, CIBC

CIBC Capital Markets The Week Ahead | 1

Week Ahead Calendar And Forecast—Canada

H, M, L = High, Medium or Low Priority

SAAR = Seasonally Adjusted Annual Rate

Consensus Source: Bloomberg

Date	Time	Economic Releases, Auctions and Speakers	Month	Priority	CIBC	Consensus	Prior
Monday, August 11	10:30 AM	Release: Market Participants Survey	-	-	-	-	-
Tuesday, August 12	-	AUCTION: 3-M BILLS \$16.4B, 6-M BILLS \$5.8B, 1-YR - BILLS \$5.8B		-	-	-	-
Tuesday, August 12	8:30 AM	BUILDING PERMITS M/M	(Jun)	(M)	-	-	12.0%
Wednesday, August 13	1:30 PM	Publication: Summary of Deliberations	-	-	-	-	-
Thursday, August 14	-	AUCTION: 2-YR CANADAS \$6B	-	-	-	-	-
Friday, August 15	8:30 AM	MANUFACTURING SHIPMENTS M/M	(Jun)	(M)	0.4%	0.4%	-0.9%
Friday, August 15	8:30 AM	WHOLESALE SALES EX-PETROLEUM M/M	(Jun)	(M)	0.7%	-	0.1%
Friday, August 15	9:00 AM	EXISTING HOME SALES M/M	(Jul)	(M)	-	-	2.8%

Week Ahead Calendar And Forecast—United States

H, M, L = High, Medium or Low Priority

SAAR = Seasonally Adjusted Annual Rate

Consensus Source: Bloomberg

Date	Time	Economic Releases, Auctions and Speakers	Month	Priority	CIBC	Consensus	Prior
Monday, August 11	-	-	-	-	-	-	-
Tuesday, August 12	8:30 AM	CPI M/M	(Jul)	(H)	0.2%	0.2%	0.3%
Tuesday, August 12	8:30 AM	CPI M/M (core)	(Jul)	(H)	0.2%	0.3%	0.2%
Tuesday, August 12	8:30 AM	CPI Y/Y	(Jul)	(H)	2.7%	2.8%	2.7%
Tuesday, August 12	8:30 AM	CPI Y/Y (core)	(Jul)	(H)	3.0%	3.0%	2.9%
Tuesday, August 12	2:00 PM	FED BUDGET BALANCE	(Jul)	(L)	-	-	\$27.0B
Tuesday, August 12	10:00 AM	Speaker: Thomas I. Barkin (Richmond) (Voter)	-	-	-	-	-
Tuesday, August 12	10:30 AM	Speaker: Jeffrey Schmid (Kansas City)	-	-	-	-	-
Wednesday, August 13	7:00 AM	MBA-APPLICATIONS	(Aug 8)	(L)	-	-	3.1%
Wednesday, August 13	12:01 AM	Speaker: Thomas I. Barkin (Richmond) (Voter)	-	-	-	-	-
Wednesday, August 13	1:00 PM	Speaker: Austan D. Goolsbee, Chicago (Non-Voter)	-	-	-	-	-
Wednesday, August 13	1:30 PM	Speaker: Raphael W. Bostic (Atlanta) (Voter)	-	-	-	-	-
Thursday, August 14	8:30 AM	INITIAL CLAIMS	(Aug 9)	(M)	-	-	226K
Thursday, August 14	8:30 AM	CONTINUING CLAIMS	(Aug 2)	(L)	-	-	1974K
Thursday, August 14	8:30 AM	PPI M/M	(Jul)	(M)	0.2%	0.2%	0.0%
Thursday, August 14	8:30 AM	PPI M/M (core)	(Jul)	(M)	0.2%	0.2%	0.0%
Thursday, August 14	8:30 AM	PPI Y/Y	(Jul)	(M)	-	2.5%	2.3%
Thursday, August 14	8:30 AM	PPI Y/Y (core)	(Jul)	(M)	-	3.0%	2.6%
Thursday, August 14	2:00 PM	Speaker: Thomas I. Barkin (Richmond) (Voter)	-	-	-	-	-
Friday, August 15	8:30 AM	RETAIL SALES M/M	(Jul)	(H)	0.6%	0.5%	0.6%
Friday, August 15	8:30 AM	RETAIL SALES (X-AUTOS) M/M	(Jul)	(H)	0.6%	0.3%	0.5%
Friday, August 15	8:30 AM	RETAIL SALES CONTROL GROUP M/M	(Jul)	(H)	0.5%	0.3%	0.5%
Friday, August 15	8:30 AM	NEW YORK FED (EMPIRE)	(Aug)	(M)	-	-1.0	5.5
Friday, August 15	8:30 AM	IMPORT PRICE INDEX M/M	(Jul)	(L)	-	0.0%	0.1%
Friday, August 15	8:30 AM	EXPORT PRICE INDEX M/M	(Jul)	(L)	-	0.0%	0.5%
Friday, August 15	9:15 AM	INDUSTRIAL PRODUCTION M/M	(Jul)	(H)	0.1%	0.0%	0.3%
Friday, August 15	9:15 AM	CAPACITY UTILIZATION	(Jul)	(M)	77.6%	77.6%	77.6%
Friday, August 15	10:00 AM	BUSINESS INVENTORIES M/M	(Jun)	(L)	-	0.2%	0.0%
Friday, August 15	10:00 AM	MICHIGAN CONSUMER SENTIMENT	(Aug P)	(H)	-	62.1	61.7
Friday, August 15	4:00 PM	NET CAPITAL INFLOWS (TICS)	(Jun)	(L)	-	-	\$259.4B

CIBC Capital Markets The Week Ahead | 2

Week Ahead's market call

by Avery Shenfeld

In the **US**, while we expect tariffs to provide some heat to inflation in the months ahead, for July that will be buried in some of the details rather than the headline or core tallies. Soft service prices could provide a cushion, and in autos and other goods, inventories of imported goods shipped ahead of the tariffs will mean that the scarier numbers still lie ahead. A 0.2% core CPI reading would lend support for a September Fed cut. We'll also be watching for signs that some of the FOMC members who voted against a cut at the last meeting are altering their message in remarks in the week ahead, given the payrolls disappointments. Retail sales should be healthy enough to quiet outright recession chatter.

In **Canada**, the central bank could choose to characterize its "summary of deliberations" to lean just a touch more dovishly than how they sounded at the press conference on the day of the rate announcement, given what we've since learned about US growth (looking weaker after payrolls) and Canadian employment. Flash estimates suggested that factory shipments and wholesaling saw a bounce in June, but in the case of the former, it wouldn't have been that impressive in real terms.

CIBC Capital Markets

The Week Ahead | 3

There are no major Canadian data releases next week.

CIBC Capital Markets

The Week Ahead | 4

Week Ahead's key US number: Consumer price index—July

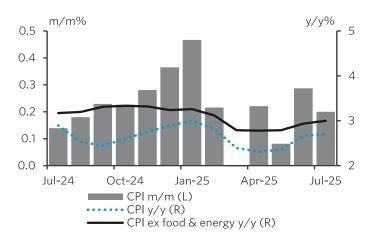
(Tuesday, 8:30 am)

Ali Jaffery ali.jaffery@cibc.com

Variable (%)	CIBC	Mkt	Prior
Headline CPI (m/m)	0.2	0.2	0.3
Headline CPI (y/y)	2.7	2.8	2.7
Core CPI (m/m)	0.2	0.3	0.2
Core CPI (y/y)	3.0	3.0	2.9

We expect headline and core inflation to come in at 0.2% m/m, a tick below consensus. Tariffs should continue to show up in most core goods categories, but soft auto prices will likely continue to mask part of the impact. Higher car prices will take time to materialize, likely in the summer and fall when 2026 models start to arrive at dealerships. However, the main force keeping core inflation subdued will be weak shelter inflation. With foreign tourism grinding down and concerns about the economy weighing on domestic travel, hotel prices will remain very weak, and both rent and OER should continue to edge down, keeping shelter inflation around June's levels.

Chart: US consumer price index



Source: BLS, Haver Analytics, CIBC

Forecast implications — While we expect at 0.2% m/m in Core CPI, that should translate into a 0.3% rise in core PCE prices, reflecting elevated core goods and services excluding shelter.

Market implications — We're a tick below the consensus, and that could firm up bets for September.

Other US Releases: Retail sales—July

(Friday, 8:30 am)

Retail sales should surprise on the upside as high-frequency credit card data points to strong spending in July, particularly in discretionary categories. While the job market has cooled, spending power has held up. Wage growth has been strong and sentiment has also improved a bit. We expect total retail sales to come in at 0.5% m/m and the control group to gain 0.5% in July.

CIBC Capital Markets The Week Ahead | 5

Contacts:

Avery Shenfeld avery.shenfeld@cibc.com

Benjamin Tal benjamin.tal@cibc.com Andrew Grantham andrew.grantham@cibc.com

Ali Jaffery
ali.jaffery@cibc.com

Katherine Judge katherine.judge@cibc.com

CIBC Capital Markets
PO Box 500
161 Bay Street, Brookfield Place
Toronto, Canada, M5J 2S8
Bloomberg @ CIBC

economics.cibccm.com

CIBC Capital Markets is a trademark brand name under which Canadian Imperial Bank of Commerce ("CIBC"), its subsidiaries and affiliates (including, without limitation, CIBC World Markets Inc., CIBC World Markets Corp. and CIBC Capital Markets (Europe) S.A.) provide different products and services to our customers around the world. Products and/or services offered by CIBC include corporate lending services, foreign exchange, money market instruments, structured notes, interest rate products and OTC derivatives. CIBC's Foreign Exchange Disclosure Statement relating to guidelines contained in the FX Global Code can be found at www. cibccm.com/fxdisclosure. Other products and services, such as exchange-traded equity and equity options, fixed income securities and futures execution of Canadian securities, are offered through directly or indirectly held subsidiaries of CIBC as indicated below.

Distribution

This report is written by the economics team at CIBC Capital Markets and is not the product of a CIBC Capital Markets research department. This report is issued and approved for distribution: (a) in Canada, by CIBC World Markets Inc., a member of the Canadian Investment Regulatory Organization, the Toronto Stock Exchange, the TSX Venture Exchange and a Member of the Canadian Investor Protection Fund; and (b) in the United States, by either: (i) CIBC World Markets Inc. for distribution only to U.S. Major Institutional Investors ("MII") (as such term is defined in SEC Rule 15a-6) or (ii) CIBC World Markets Corp., a member of the Financial Industry Regulatory Authority. U.S. MIIs receiving this report from CIBC World Markets Inc. (the Canadian broker-dealer) are required to effect transactions (other than negotiating their terms) in securities discussed in the report through CIBC World Markets Corp. (the U.S. broker-dealer).

This report is provided, for informational purposes only, to institutional investor and retail clients of CIBC World Markets Inc. in Canada and does not constitute an offer or solicitation to buy or sell any securities discussed herein, including (without limitation) in any jurisdiction where such offer or solicitation would be prohibited.

The distribution of this report in the United Kingdom is being made only to, or directed only at, persons falling within one or more of the exemptions from the financial promotion regime in section 21 of the UK Financial Services and Markets Act 2000 (as amended) ("FSMA") including, without limitation, to the following:

- authorised firms under FSMA and certain other investment professionals falling within article 19 of the FSMA (Financial Promotion) Order 2005 ("FPO") and directors, officers and employees acting for such entities in relation to investment;
- high value entities falling within article 49 FPO and directors, officers and employees acting for such entities in relation to investment; and
- persons who receive this presentation outside the United Kingdom.

The distribution of this report to any other person in the United Kingdom is unauthorised and may contravene FSMA. No person falling outside such categories should treat this report as constituting a promotion to them or rely or act on it for any purposes whatsoever. This report is distributed solely to eligible counterparties or professional clients and not retail clients as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018.

For all other jurisdictions, this report is distributed solely to institutional clients and not retail clients as defined by the applicable securities legislation and regulation to which CIBC Capital Markets may be subject in any jurisdiction.

Miscellaneous

This report does not take into account the investment objectives, financial situation or specific needs of any particular client of CIBC. Before making an investment decision on the basis of any information contained in this report, the recipient should consider whether such information is appropriate given the recipient's particular investment needs, objectives and financial circumstances. CIBC suggests that, prior to acting on any information contained herein, you contact one of our client advisers in your jurisdiction to discuss your particular circumstances. Since the levels and bases of taxation can change, any reference in this report to the impact of taxation should not be construed as offering tax advice; as with any transaction having potential tax implications, clients should consult with their own tax advisors. Past performance is not a guarantee of future results.

The information and any statistical data contained herein were obtained from sources that we believe to be reliable, but we do not represent that they are accurate or complete, and they should not be relied upon as such. All estimates and opinions expressed herein constitute judgments as of the date of this report and are subject to change without notice.

This report may provide addresses of, or contain hyperlinks to, Internet web sites. CIBC has not reviewed the linked Internet web site of any third party and takes no responsibility for the contents thereof. Each such address or hyperlink is provided solely for the recipient's convenience and information, and the content of linked third-party web sites is not in any way incorporated into this document. Recipients who choose to access such third-party web sites or follow such hyperlinks do so at their own risk.

Unauthorized use, distribution, duplication or disclosure without the prior written permission of CIBC World Markets Inc. is prohibited by law and may result in prosecution.

CIBC Capital Markets and the CIBC Logo Design are trademarks of CIBC, used under license.

CIBC Capital Markets

The Week Ahead | 6