

Avant: Overview

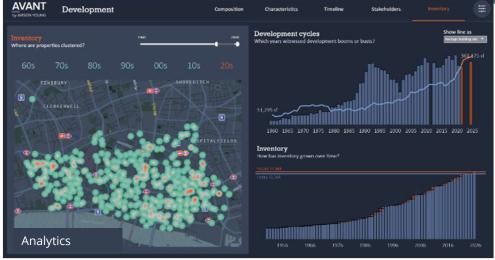
An expanding and evolving data analytics ecosystem that meshes real estate with real estate-adjacencies

AVANT makes key market data more accessible and understandable, allowing clients to make informed, strategic decisions and realize the full potential of their real estate.

Our approach:

- Grounded in a data-first and dataalways mindset
- Wrapped around human, modern and digestible technology
- Focused on making cities and our clients' real estate strategies more transparent, efficient and productive
- Vitality Index in Realtime







Cities on top of US/Canada Vitality Index



The Vitality Index

Measuring the pace of our return to downtowns, updated daily

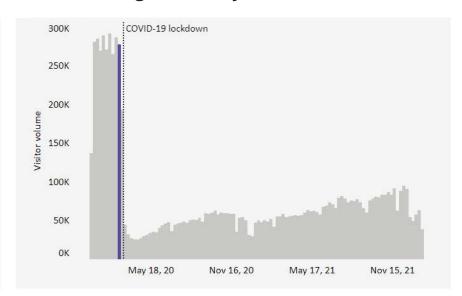
Return-to-office efforts (Average weekday visitor volume) as of January 17, 2022 are -85.9% since March 2, 2020

Comparison of return-to-office efforts

How has visitor volume changed by Cities?



Average weekday visitor volume



Source: AVANT by Avison Young, Orbital Insight (2021)

Weekday foot traffic for representative full-building office occupiers only

U.S. data is available from June 2, 2019 to present and Canada data is available from January 1, 2020 to present



Toronto ranking last



The Vitality Index

Measuring the pace of our return to downtowns, updated daily

Return-to-office efforts (Average weekday visitor volume) as of January 17, 2022 are -77.5% since March 2, 2020

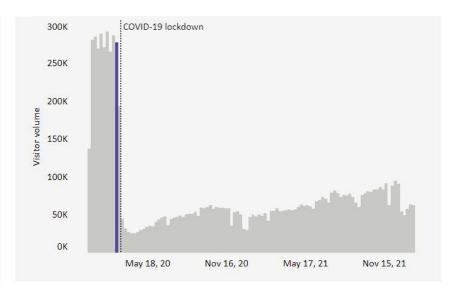
Choose a reference date

Comparison of return-to-office efforts

How has visitor volume changed by Cities?



Average weekday visitor volume



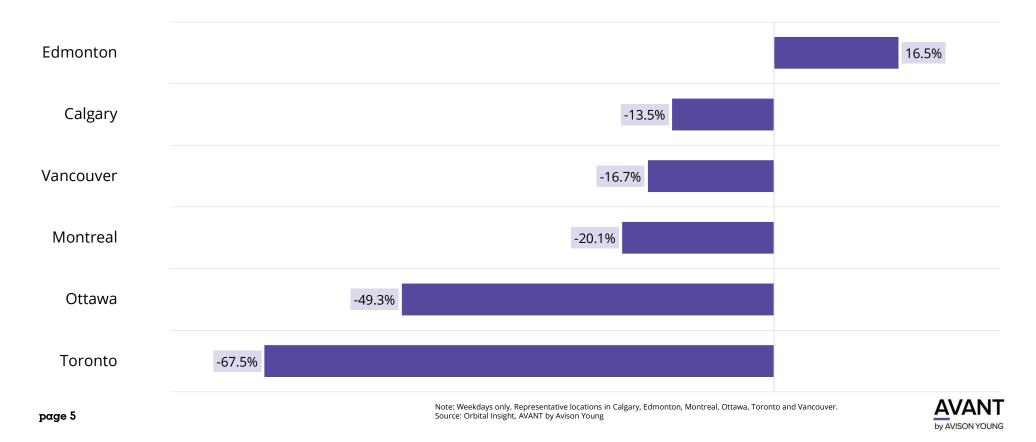
Source: AVANT by Avison Young, Orbital Insight (2021)

Weekday foot traffic for representative full-building office occupiers only
U.S. data is available from June 2, 2019 to present and Canada data is available from January 1, 2020 to present



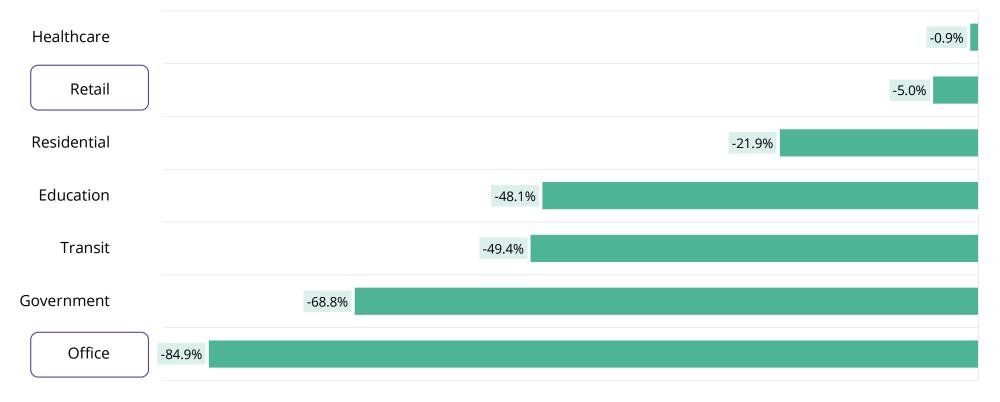
Canada Vitality Index

Measuring visitor volumes across representative locations in cities, week of January 10, 2022 vs. week of January 13, 2020



Canada Vitality Index

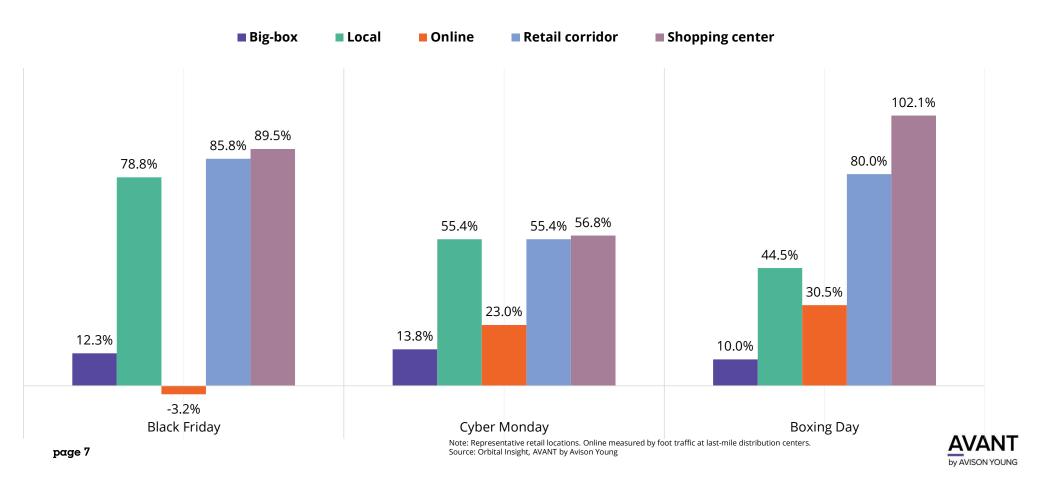
Measuring visitor volumes across representative destinations, week of January 10, 2022 vs. week of January 13, 2020





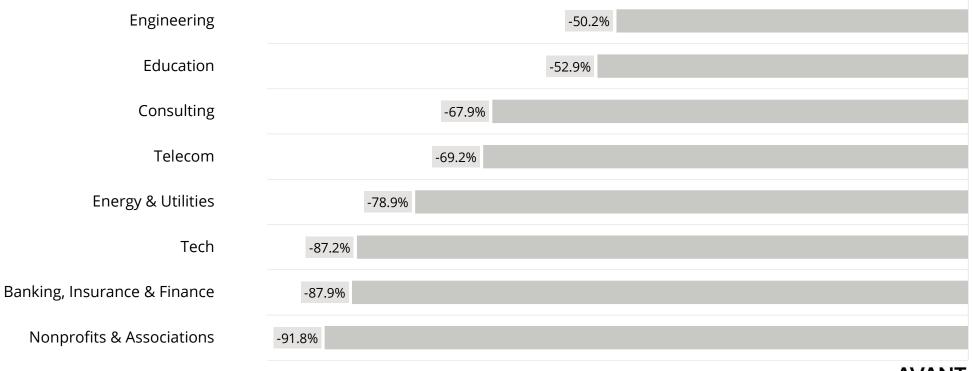
Canada Retail Vitality Index

Year-over-year change in visitor volumes across Canadian holidays, 2020 to 2021



Canada Office Vitality Index

Office visitor volumes by leading office-occupying industry, week of January 10, 2022 vs. week of January 13, 2020



Note: Weekdays only. Representative office locations in Calgary, Edmonton, Montreal, Ottawa, Toronto and Vancouver. Source: Orbital Insight, AVANT by Avison Young

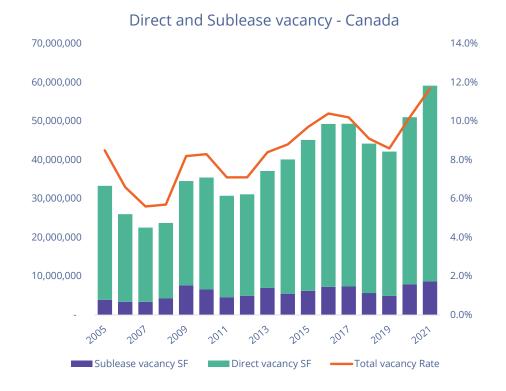


Canada office availability rate

11.7%

Canada's 6 Major Markets (VECTOM) at unprecedented vacancy levels

The pandemic ended a cycle of demand growth and vacancy rate decline, which skyrocketed from 8.6% in 2019 to 10.2% in 2020 and 11.7% in 2021. Unlike the US, the office market in Canada was not impacted as much by the 2008 financial crisis and 2009 recession.



Source: AVANT by Avison Young VECTOM – Altus Data Studio

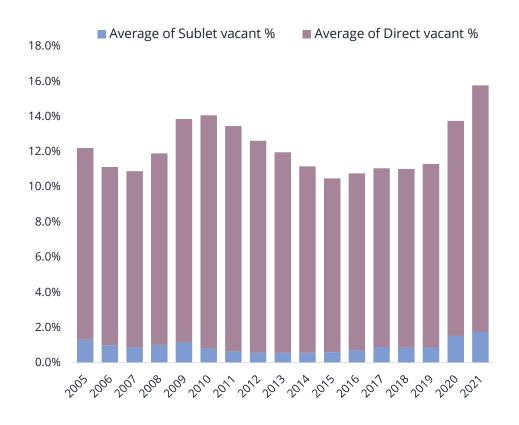


U.S. office availability rate

15.8%

U.S. gateway cities office availability peaks since the onset of the pandemic

Direct and sublease availability rates spiked following the pandemic, ending a nearly one-decade streak of declining availability in throughout the U.S. office market. The sublease availability rate compared to total vacancy of 11.1% in 2021 is almost twice the rate of 7.7% reported in 2019.



Source: AVANT by Avison Young US Gateway Cities

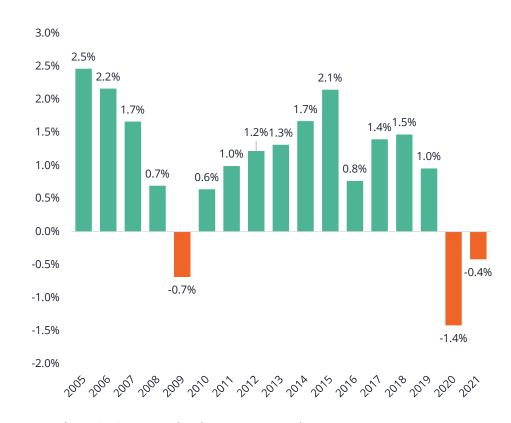


U.S. net absorption as a percentage of inventory

-0.4%

Net absorption as a percentage of inventory

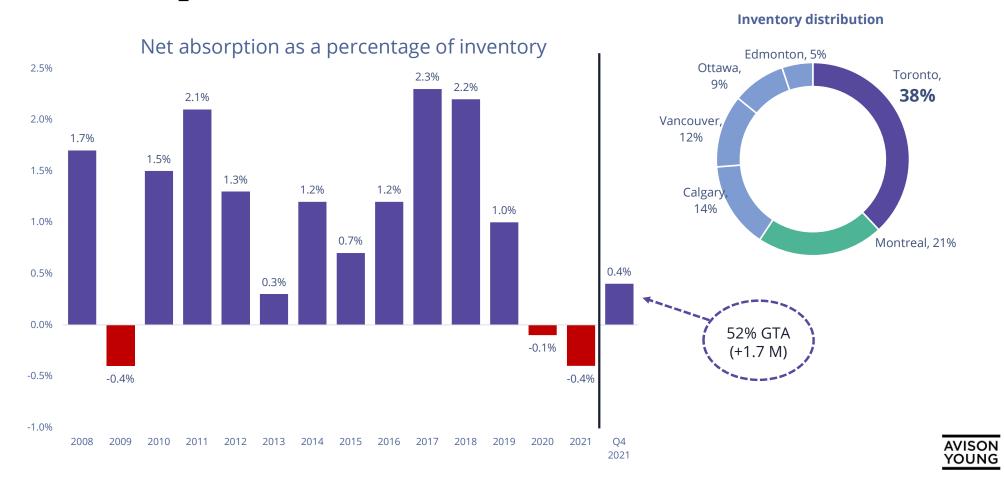
Net absorption is beginning to trend upwards, totaling -26 msf in 2021 after reaching record lows of almost -42 msf in 2020. Positive absorption can be contributed to more office occupiers begin to navigate their mediumand long-term space needs with more conviction, with return-to-office efforts serving as one of the first steps in that process.



Note: Absorption is measured as the year-over-year change in occupied square feet. US Gateway Cities Source: AVANT by Avison Young



Q4 2021 recorded first positive absorption since start of pandemic

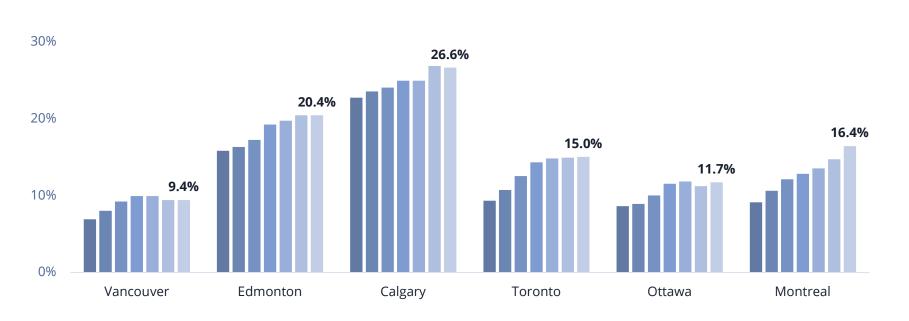


Availability rates stabilizing in most office markets

Total available rates – Major markets



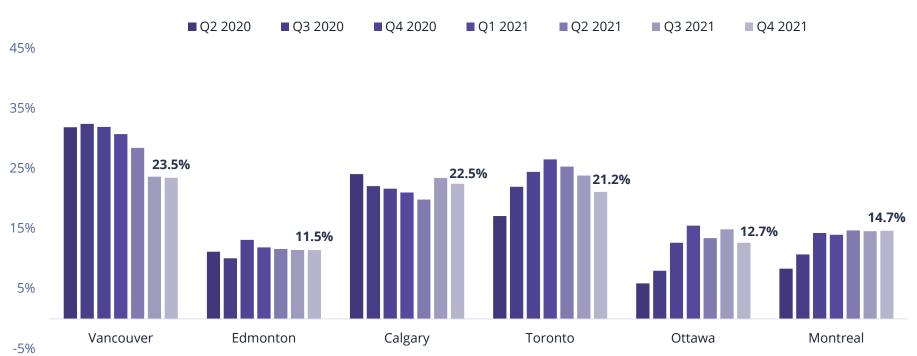
40%





Sublease levels seems to have peaked



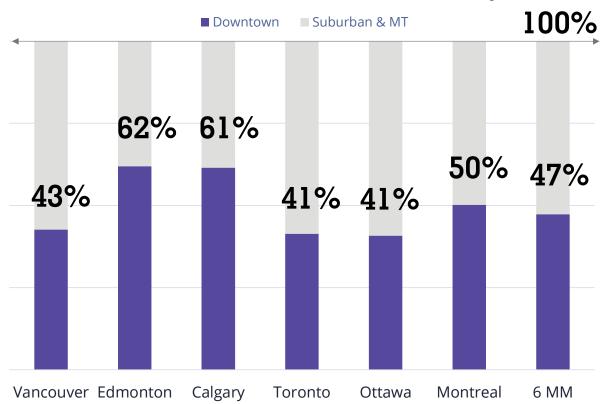


Note: VECTOM Markets Source: AVANT by Avison Young



Almost half of all office inventory located downtown

Downtown Market as share of total inventory (%)





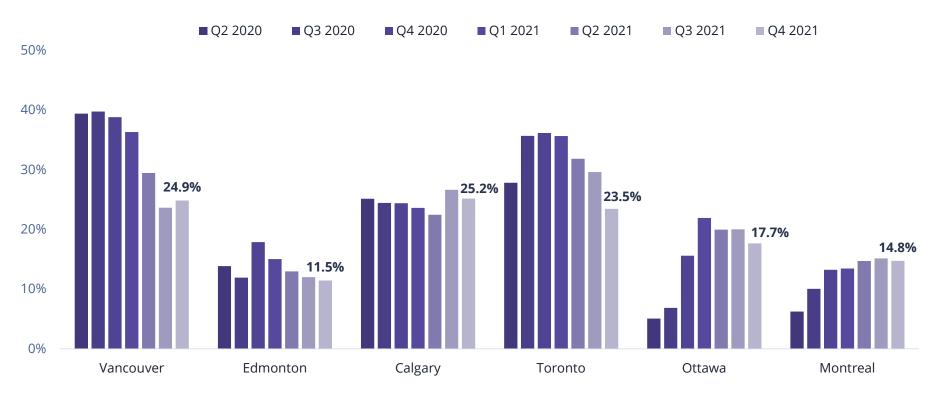
But still up in many downtown markets





Share of sublease decreasing downtown

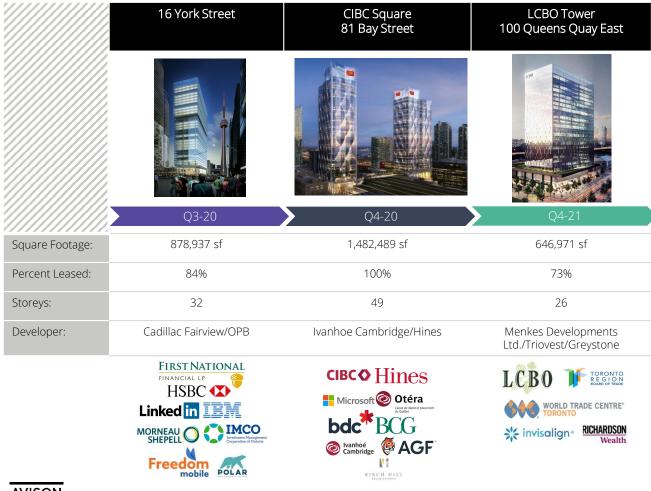




Note: VECTOM Markets Source: AVANT by Avison Young



Bold projects delivered during the pandemic

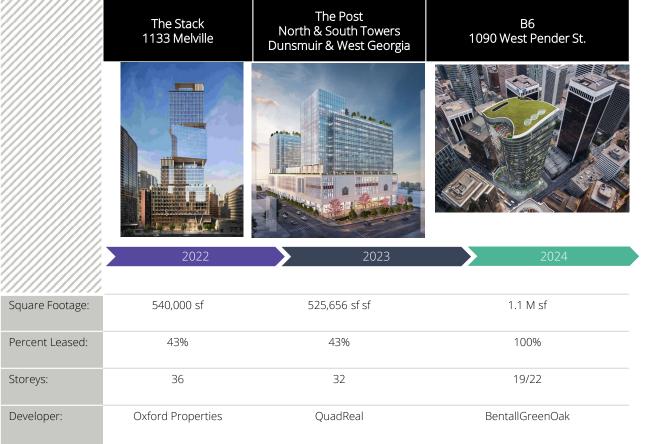


Over 8.5 M additional sf to be delivered by 2025





More to come in major CBDs



PRESS RELEASES

First shovel at groundbreaking for National Bank's new head office, at 800 Saint-Jacques Street West in Montreal

Montreal, 7 November 2018 -



Montreal
Downtown South
1 M sf
36 floors

National Bank's new head office that will be located at 800 Saint-Jacques Street West in Montrec

2023

Bringing workers back to the office...?



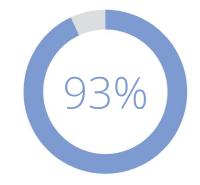
THE X FACTOR

Remote work actually works

In addition to driving productivity, remote working also seems to be positively impacting employee experience and satisfaction. Our 2020-2021 Avison Young data reveals that:



of survey respondents felt that their home environment enables them to work productively.



of survey said that they work effectively with managers and colleagues from their home office.



of survey respondents felt that they were able to maintain a healthy work-life balance while working from home.



THE X FACTOR

Implementing your X-Factor

Survey respondents also outlined which activities they would prefer to participate in in-person at the office rather than at home or at a different virtual location:

Team building
70%

Corporate social events
68%

Work requiring special or technical equipment
48%

Training and development
46%

Formal department and/or team meetings
42%



At Avison Young, we believe in creating positive impact wherever we go.

There is a vital role for commercial real estate to create healthy, productive workplaces for employees, cities that are centres of prosperity for its citizens, and built spaces and places that create a net benefit to the economy, the environment and the community.

Our nimble, agile team has global insight, local market expertise and access to some of the smartest technology in the commercial real estate industry – all at the ready to work on creating your competitive advantage.

As a private company, you will collaborate with an empowered partner who is invested in your success as much as you are.





Thank you.

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