## RESEARCH



# TRAVEL CONSUMER DEVICE USAGE: DATA AND TRENDS

Mobile and multi-device usage during the traveler's path to purchase

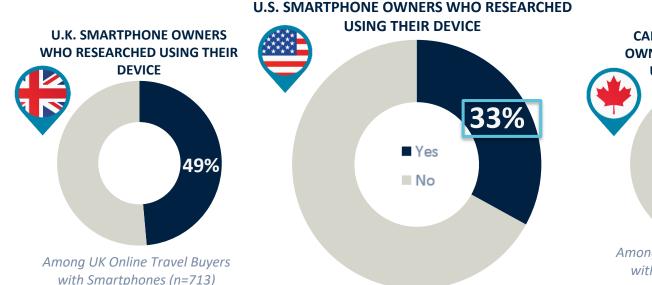




## US, UK and CA: Mobile & Multi-Platform

#### FEWER U.S. TRAVEL BOOKERS USE THEIR SMARTPHONES TO PLAN TRIPS

THAN U.K. OR CANADIAN TRAVEL BOOKERS





Among US Online Travel Buyers with Smartphones (n=623)



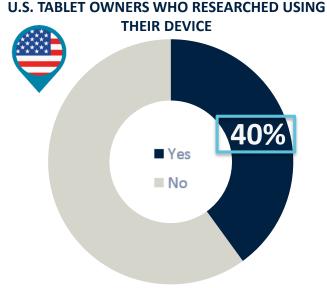
Data Source: comScore Survey, MOBILESEARCH. DID YOU USE YOUR MOBILE DEVICE(S) TO PLAN OR RESEARCH THE TRIP YOU MOST RECENTLY BOOKED? – SMARTPHONE, Among UK Online Travel Bookers with Smartphones (n=713), Among U.S. Online Travel Bookers with Smartphones (n=623), Among CA Online Travel Bookers with Smartphones (n=687)



#### FEWER U.S. TRAVEL BOOKER USE THEIR TABLET DEVICES TO PLAN TRIPS

THAN U.K. OR CANADIAN TRAVEL BOOKERS







Among US Online Travel Buyers with Tablets (n=623)



Data Source: comScore Survey, MOBILESEARCH. DID YOU USE YOUR MOBILE DEVICE(S) TO PLAN OR RESEARCH THE TRIP YOU MOST RECENTLY BOOKED? – TABLET, Among UK Online Travel Bookers with Tablets (n=579), Among U.S. Online Travel Bookers with Tablets (n=623), Among CA Online Travel Bookers with Tablets (n=550)

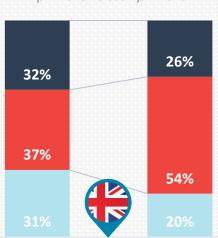


#### WITH MOBILE TRAVEL USAGE ON THE RISE, WE SEE CANADIAN

#### USERS SLOWLY SHIFTING AWAY FROM DESKTOP-ONLY USAGE.

Share of Total Digital Travel Users

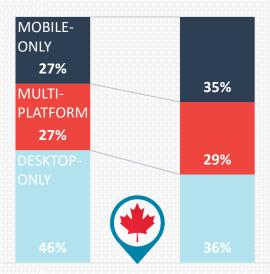
April 2015 versus April 2016



Apr-2016

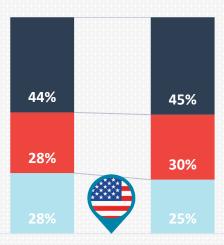
Apr-2015

### Share of Total Digital Travel Users April 2015 versus April 2016



Share of Total Digital Travel Users

April 2015 versus April 2016



Apr-2015 Apr-2016

ue Visitors. ue Visitors.

Apr-2015

Apr-2016

UK Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.K., February 2015 - February 2016 data, Unique Visitors.

CA Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.S., April 2015 – April 2016 data, Platform Share of Multi-Platform Total Unique Visitors.

US Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.S., April 2015 – April 2016 data, Platform Share of Multi-Platform Total Unique Visitors.



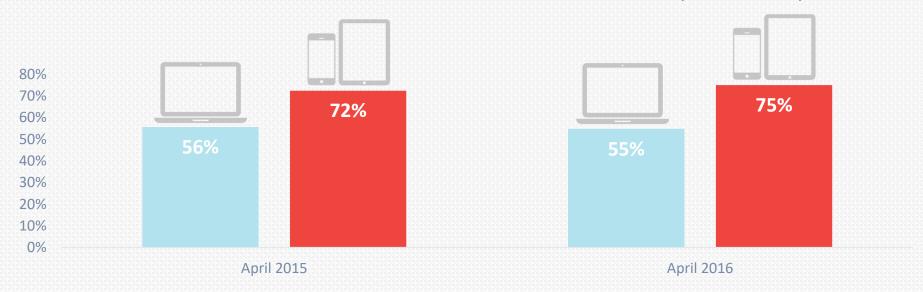
# American Traveler: Mobile & Multi-Platform



# MOBILE HAS CONSIDERABLY HIGHER REACH THAN DESKTOP WITHIN THE ONLINE TRAVEL INDUSTRY

IN THE U.S.

Mobile now reaches 75% of all U.S. online travel users, while desktop reaches only 55%.



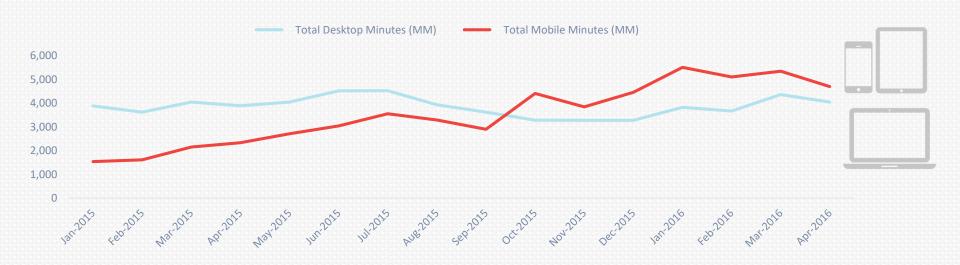
Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.S., January 2015 – April 2016 data, Reach of Total Unique Visitors in Travel.



# MORE MINUTES ARE SPENT ENGAGING WITH TRAVEL CONTENT ON MOBILE DEVICES

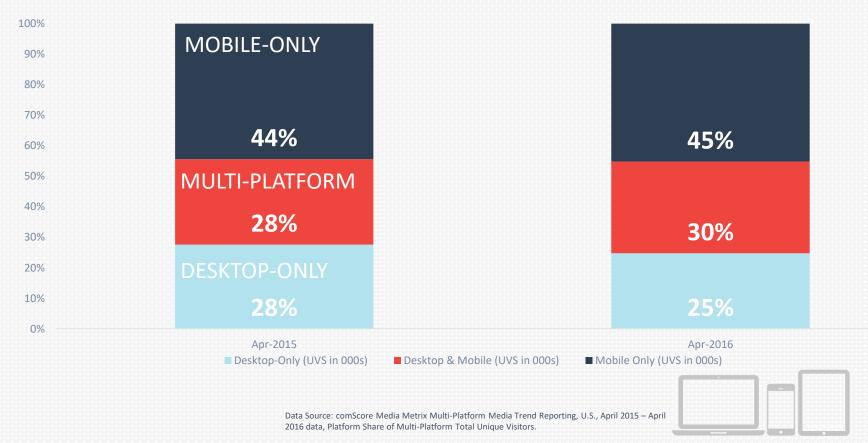
THAN ON DESKTOP IN THE U.S..

We now consistently see more minutes spent on mobile devices since October 2015, largely due to annual mobile growth in engagement strongly outpacing that of desktop.





## WITH MOBILE TRAVEL USAGE ON THE RISE, WE SEE USERS SLOWLY SHIFTING AWAY FROM DESKTOP-ONLY USAGE.



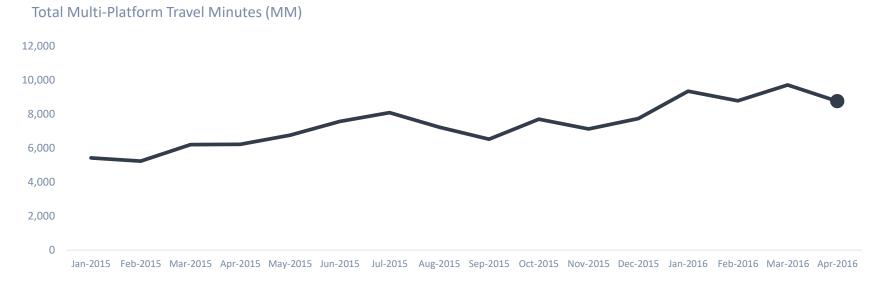


### 8.7 BILLION MINUTES (+41% Y/Y)

### SPENT ON DIGITAL TRAVEL CONTENT IN THE U.S.

#### TOTAL U.S. INTERNET MINUTES GREW BY 7%.

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### 101% Y/Y GROWTH IN MOBILE TRAVEL MINUTES.

ALMOST 5 BILLION MOBILE MINUTES SPENT ON DIGITAL TRAVEL CONTENT IN THE U.S.

#### TOTAL U.S. INTERNET MOBILE MINUTES GREW BY 11%.



Jan-2015 Feb-2015 Mar-2015 Apr-2015 Jun-2015 Jul-2015 Aug-2015 Sep-2015 Oct-2015 Nov-2015 Dec-2015 Jan-2016 Feb-2016 Mar-2016 Apr-2016





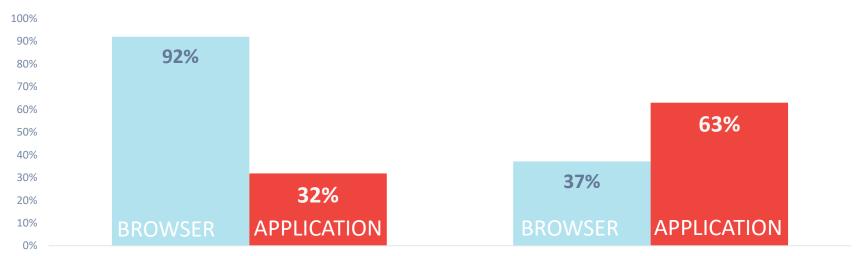


### **BROWSER REACHES MORE THAN 90%**

OF THE TRAVEL CATEGORY ON MOBILE, BUT

### COMPRISES LESS THAN 40% OF THE ENGAGEMENT.

Travel Category Access Method Comparison *April 2016* 



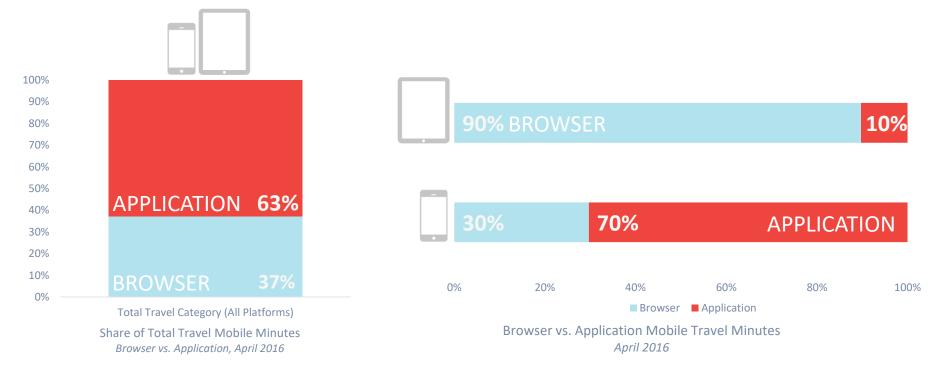
Platform Reach to Travel Category

Share of Minutes by Platform





# TABLET BROWSER BEHAVIOR SKEWS THE OVERALL MOBILE TRAVEL WORLD TOWARDS BROWSER.

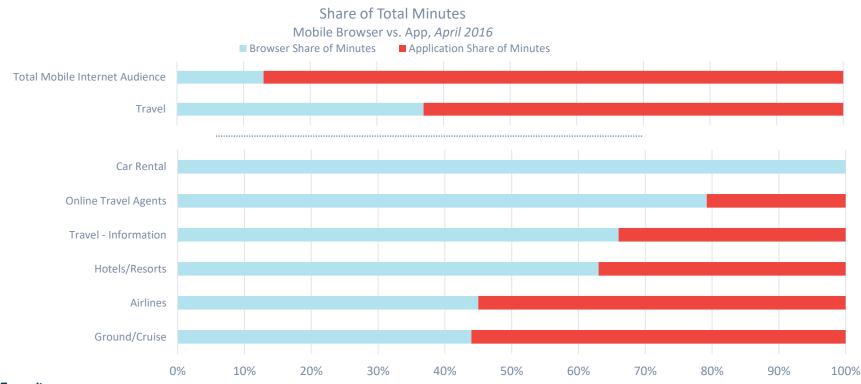






### **BROWSER DOMINATES IN MOST TRAVEL CATEGORIES**

#### CAR RENTAL AND OTAS HAVE HIGHEST BROWSER SKEW



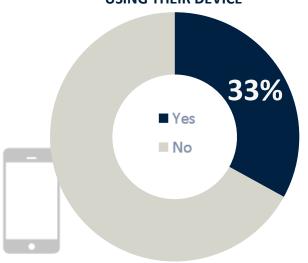


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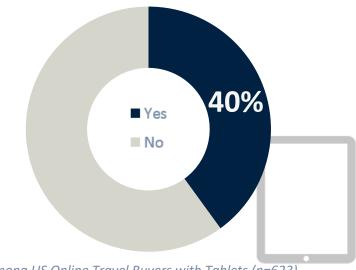
# ONE THIRD OF SMARTPHONE OWNERS AND ALMOST HALF OF TABLET OWNERS USED THEIR MOBILE DEVICES TO PLAN TRIPS

U.S. SMARTPHONE OWNERS WHO RESEARCHED USING THEIR DEVICE



Among US Online Travel Buyers with Smartphones (n=623)

### U.S. TABLET OWNERS WHO RESEARCHED USING THEIR DEVICE



Among US Online Travel Buyers with Tablets (n=623)



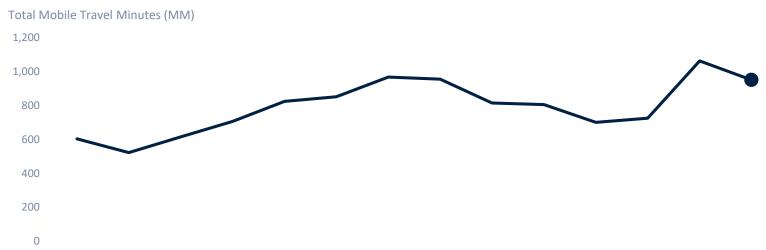


# British Traveler: Mobile & Multi-Platform



# 82% YEAR OVER YEAR GROWTH IN MOBILE TRAVEL MINUTES

ABOUT 1 BILLION MOBILE MINUTES SPENT ON DIGITAL TRAVEL CONTENT IN THE UK

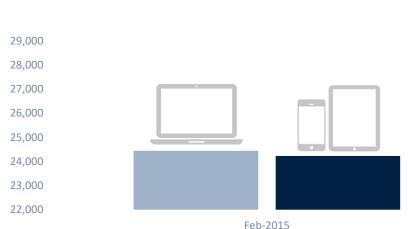


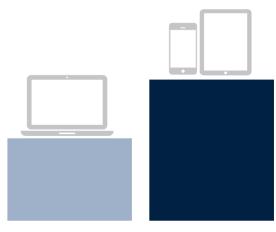






# MORE UK USERS NOW ENGAGE WITH TRAVEL CONTENT ON MOBILE THAN DESKTOP DEVICES



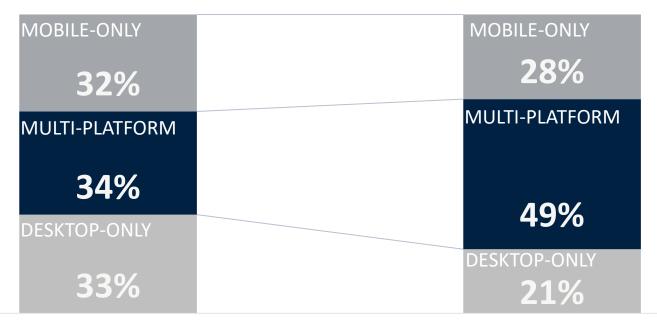




Feb-2016



# UK TRAVEL MOBILE USAGE IS ON THE RISE, AND USERS ARE BECOMING MORE AND MORE DEVICE AGNOSTIC



Feb-2015 Feb-2016



■ Desktop-only Users

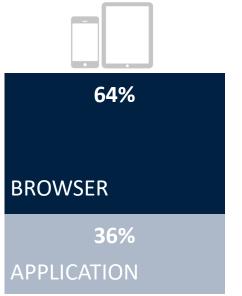
■ Desktop AND Mobile Users

■ Mobile-only Users



### **BROWSERS ARE STILL THE PRIMARY WAY**

#### MOBILE TRAVEL INFOMATION IS ACCESSED ACROSS DEVICES – ESPECIALLY TABLETS



Total Travel Category

92% BROWSER 8%

53% BROWSER 47% APPLICATION

Total Mobile Travel Minutes by Access Method

Application versus Browser Travel Minutes
Feb 2016

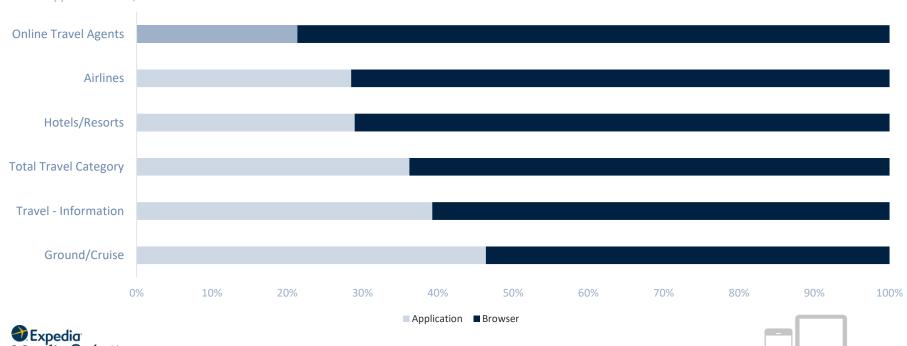




### **BROWSERS ARE STILL THE PRIMARY WAY**

#### MOBILE TRAVEL INFOMATION IS ACCESSED ACROSS CATEGORIES

**Total Share of Minutes** Mobile App vs. Browser, Feb 2016



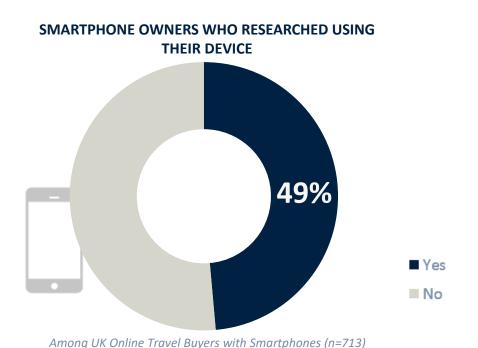


Data Source: comScore Mobile Metrix, Mobile Application versus Browser, share of Total Minutes, Feb 2016.

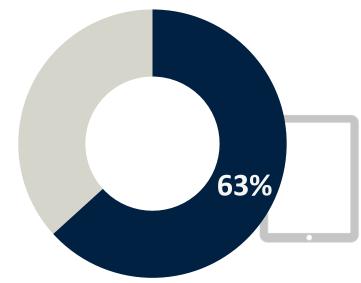




# USED THEIR MOBILE DEVICES TO PLAN TRIPS



### TABLET OWNERS WHO RESEARCHED USING THEIR DEVICE



Among UK Online Travel Buyers with Tablets (n=579)





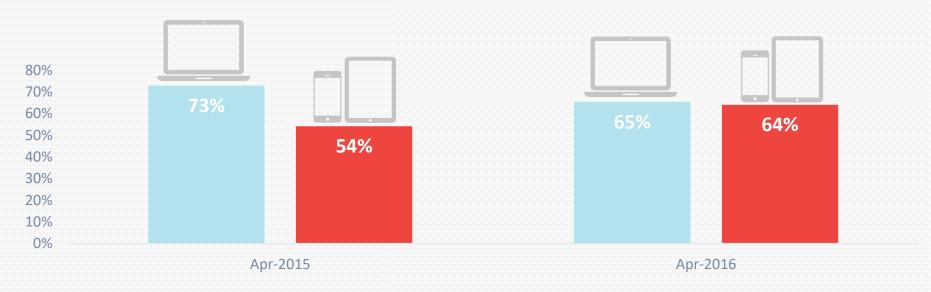
# Canadian Traveler: Mobile & Multi-Platform



# MOBILE NOW TIES DESKTOP FOR REACH WITHIN THE ONLINE TRAVEL INDUSTRY

IN CANADA.

Mobile reaches 64% of all Canadian online travel users, while desktop has declined to 65% reach.

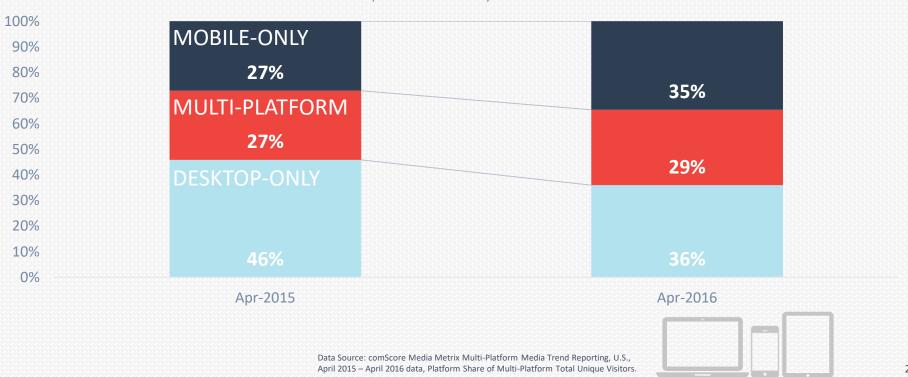




#### WITH MOBILE TRAVEL USAGE ON THE RISE, WE SEE CANADIAN

### USERS SLOWLY SHIFTING AWAY FROM DESKTOP-ONLY USAGE.

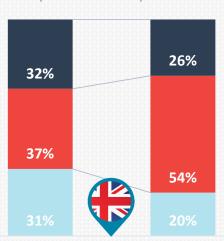
### Share of Total Digital Travel Users April 2015 versus April 2016



#### WITH MOBILE TRAVEL USAGE ON THE RISE, WE SEE CANADIAN

#### USERS SLOWLY SHIFTING AWAY FROM DESKTOP-ONLY USAGE.

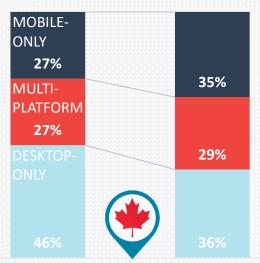




Apr-2016

Apr-2015

### Share of Total Digital Travel Users April 2015 versus April 2016



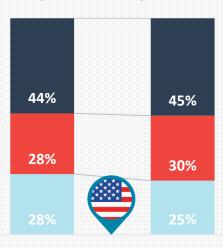
Apr-2015 Apr-2016

UK Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.K., February 2015 - February 2016 data, Unique Visitors.

CA Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.S., April 2015 - April 2016 data, Platform Share of Multi-Platform Total Unique Visitors.

US Data Source: comScore Media Metrix Multi-Platform Media Trend Reporting, U.S., April 2015 - April 2016 data, Platform Share of Multi-Platform Total Unique Visitors.

#### Share of Total Digital Travel Users April 2015 versus April 2016



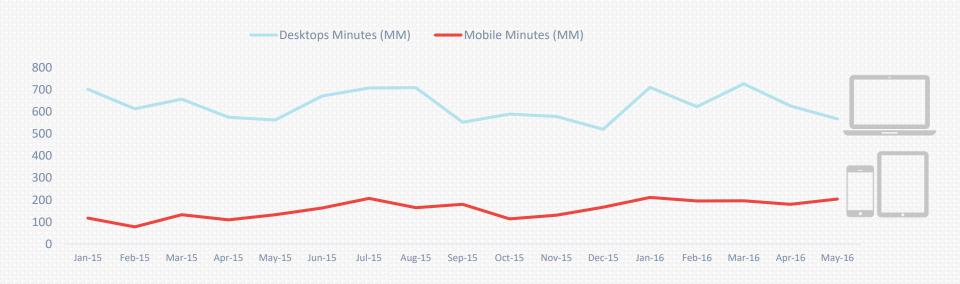




# MORE MINUTES ARE STILL SPENT ENGAGING WITH TRAVEL CONTENT ON DESKTOP DEVICES

THAN MOBILE IN CANADA.

#### BUT MOBILE ENGAGEMENT IS GROWING.



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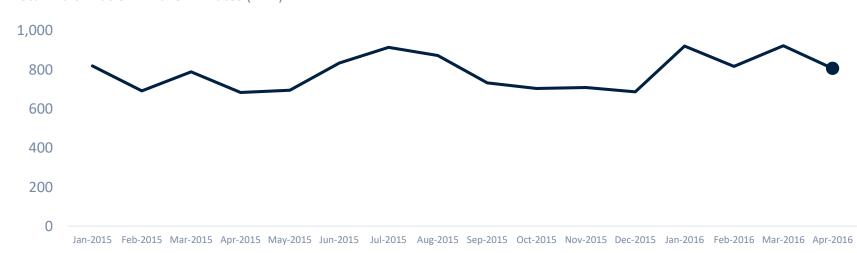


### 806 MILLION MINUTES (+18% Y/Y)

### SPENT ON DIGITAL TRAVEL CONTENT IN CANADA.

IN COMPARISON, TOTAL INTERNET MINUTES DROPPED BY -1% IN CANADA.

Total Multi-Platform Travel Minutes (MM)









### 64% Y/Y GROWTH IN MOBILE TRAVEL MINUTES.

# **NEARLY 200 MILLION MOBILE MINUTES** SPENT ON DIGITAL TRAVEL CONTENT IN CANADA.

IN COMPARISON, TOTAL INTERNET MOBILE MINUTES GREW BY 5% IN CANADA.

Total Mobile Travel Minutes (MM)



Jan-2015 Feb-2015 Mar-2015 Apr-2015 May-2015 Jul-2015 Jul-2015 Aug-2015 Sep-2015 Oct-2015 Nov-2015 Dec-2015 Jan-2016 Feb-2016 Mar-2016 Apr-2016 Apr-2016

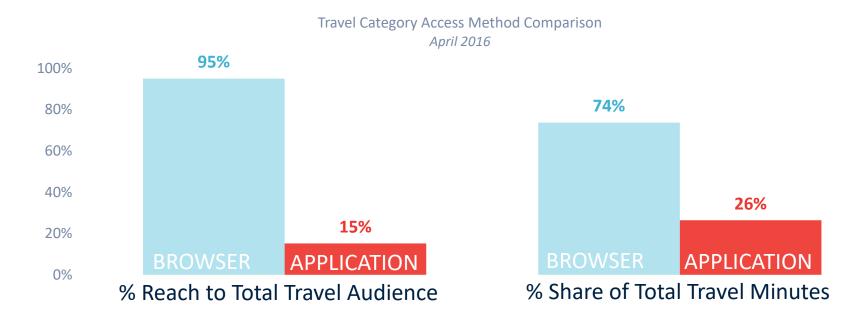






## BROWSER REACHES 95% OF THE TRAVEL CATEGORY AUDIENCE AND COMPRISES NEARLY 3 OF 4 MINUTES SPENT ON MOBILE.

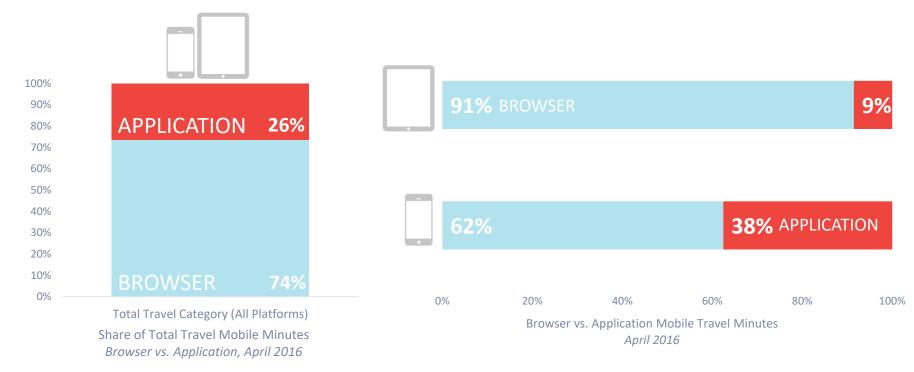
#### MOBILE APPS SHOW HIGHER MINUTES PER USER ENGAGEMENT THAN MOBILE BROWSE.







# TABLET BROWSER BEHAVIOR SKEWS THE OVERALL MOBILE TRAVEL WORLD TOWARDS BROWSER.

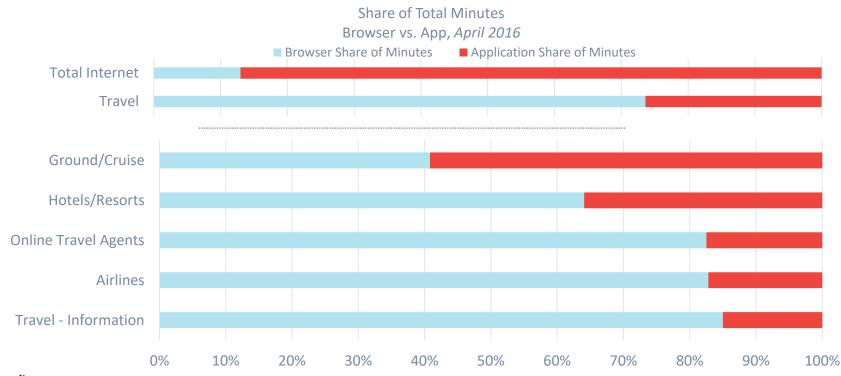






### **BROWSER DOMINATES IN MOST TRAVEL CATEGORIES.**

#### TRAVEL INFORMATION SITES HAVE HIGHEST BROWSER SKEW.

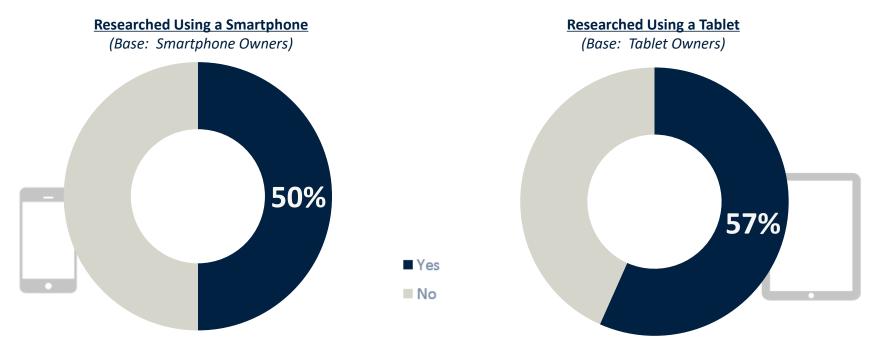






## HALF OF SMARTPHONE OWNERS AND CLOSE TO THREE IN FIVE TABLET OWNERS ENGAGE

WITH THEIR DEVICES WHEN PLANNING TRIPS.





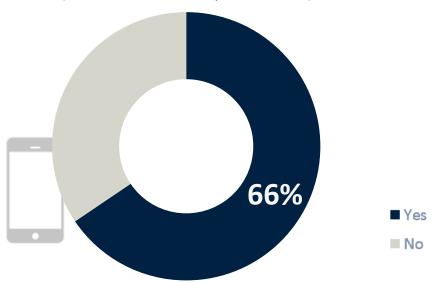


# OVER SIX IN TEN MILLENNIAL SMARTPHONE OWNERS AND TABLET OWNERS ENGAGE

WITH THEIR DEVICES FOR TRAVEL PLANNING.

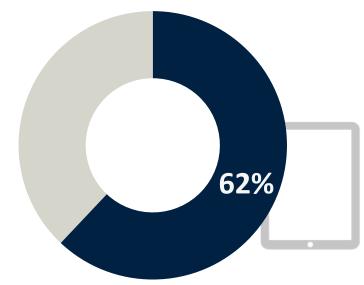
#### Millennials Who Researched Using a Smartphone

(Base: Millennial Smartphone Owners)



#### Millennials Who Researched Using a Tablet

(Base: Millennial Tablet Owners)





# THANK YOU

### DOWNLOAD THE STUDY

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