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Bernstein on Short Term Rentals

The long and short term (rental) view

18 October 2023

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Bernstein Global Hotels & Leisure:

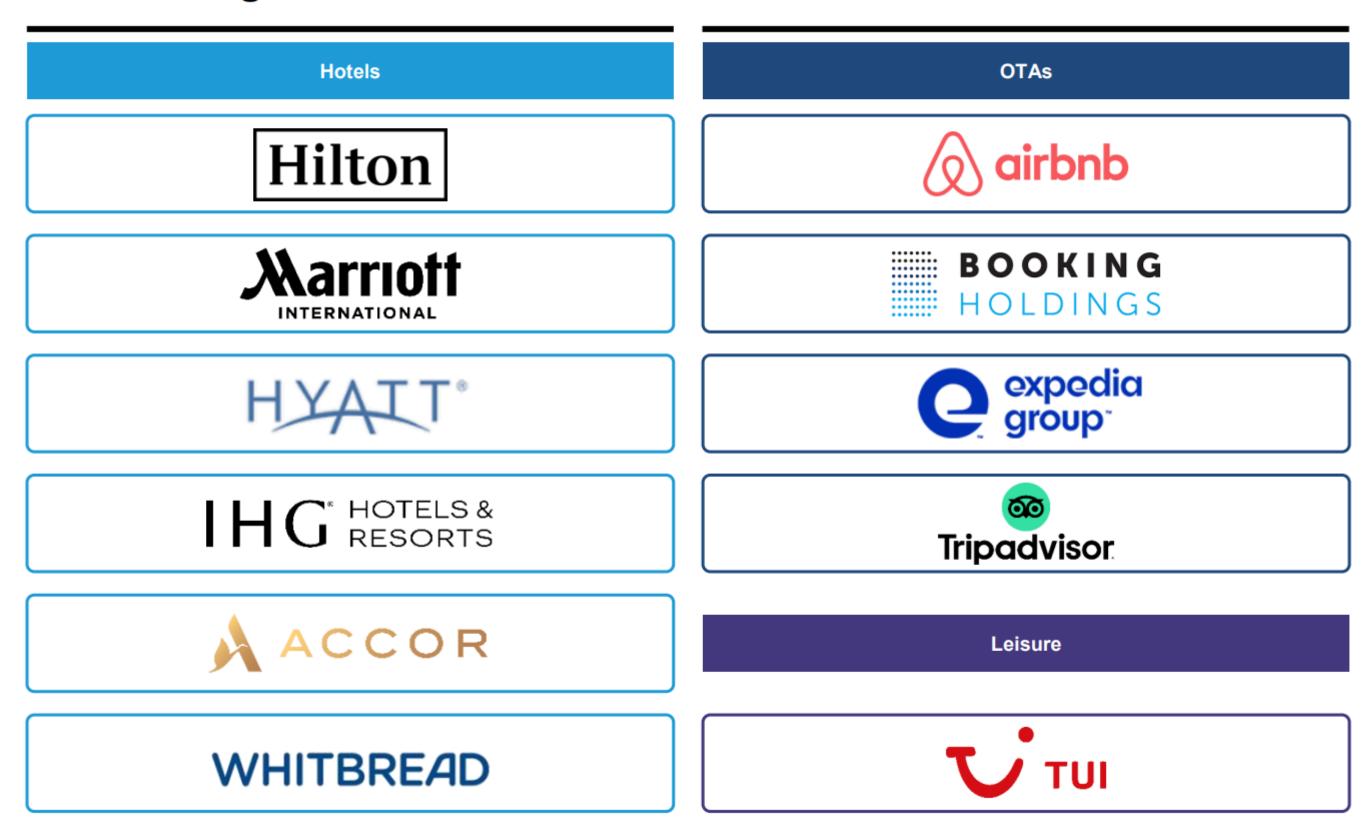
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- + NY based Sell-side research firm advising long only / hedge funds on equities
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- + I head the Global Hotels & Leisure team focused on Hotels & OTAs

Bernstein Global Hotels & Leisure:

Our coverage



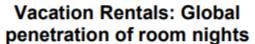


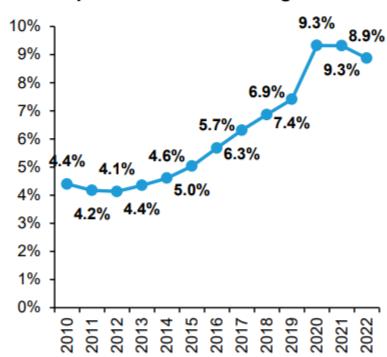
Short term rentals – penetration still single digits:

Mid teens in Europe/NorAM, <5% in APAC

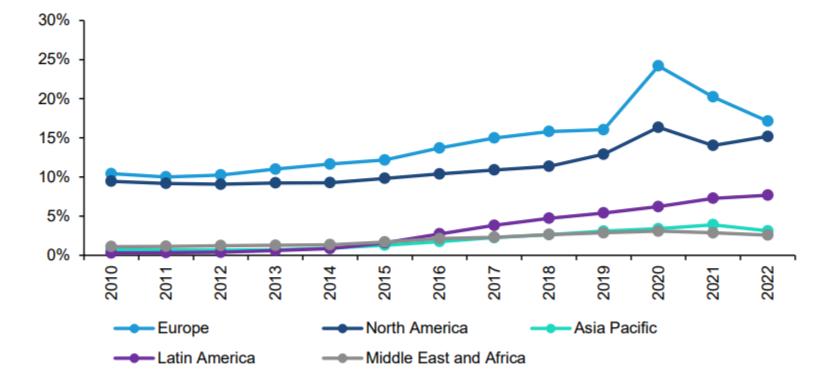
We see Vacation rentals as still below 10% of global accommodation

Those penetration rates vary materially by region - APAC the main opportunity





Vacation Rentals: Penetration of lodging room nights by region



Source: STR, Euromonitor, UNTWO, World Bank, Bernstein analysis & estimates

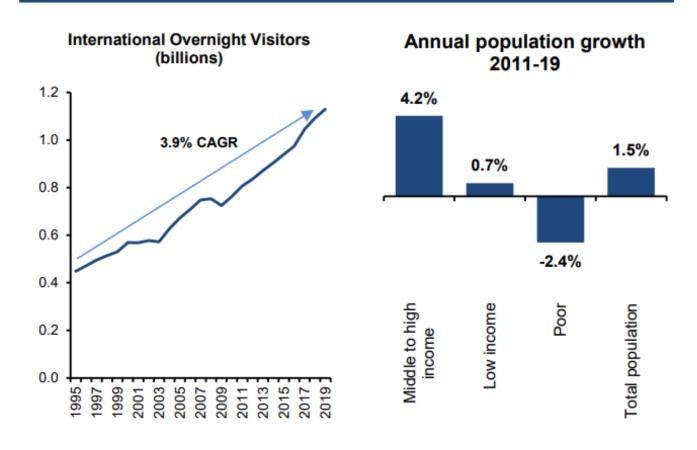


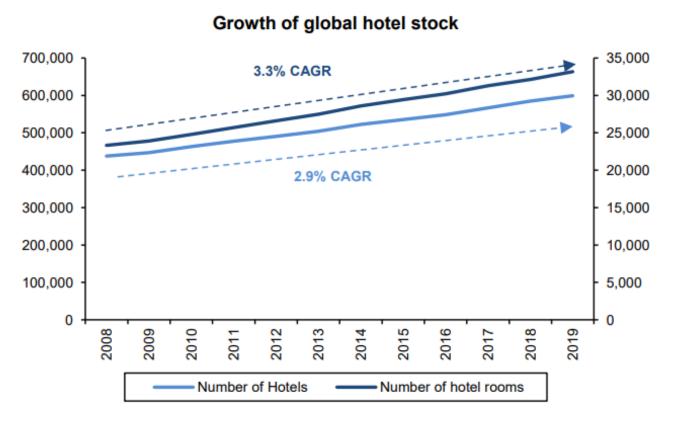
International and domestic travel has seen strong growth

Domestic & international travel has seen strong growth driven by a growing middle class ...

... While the stock of hotels globally has grown more slowly.

Vacation Rentals have absorbed the excess demand





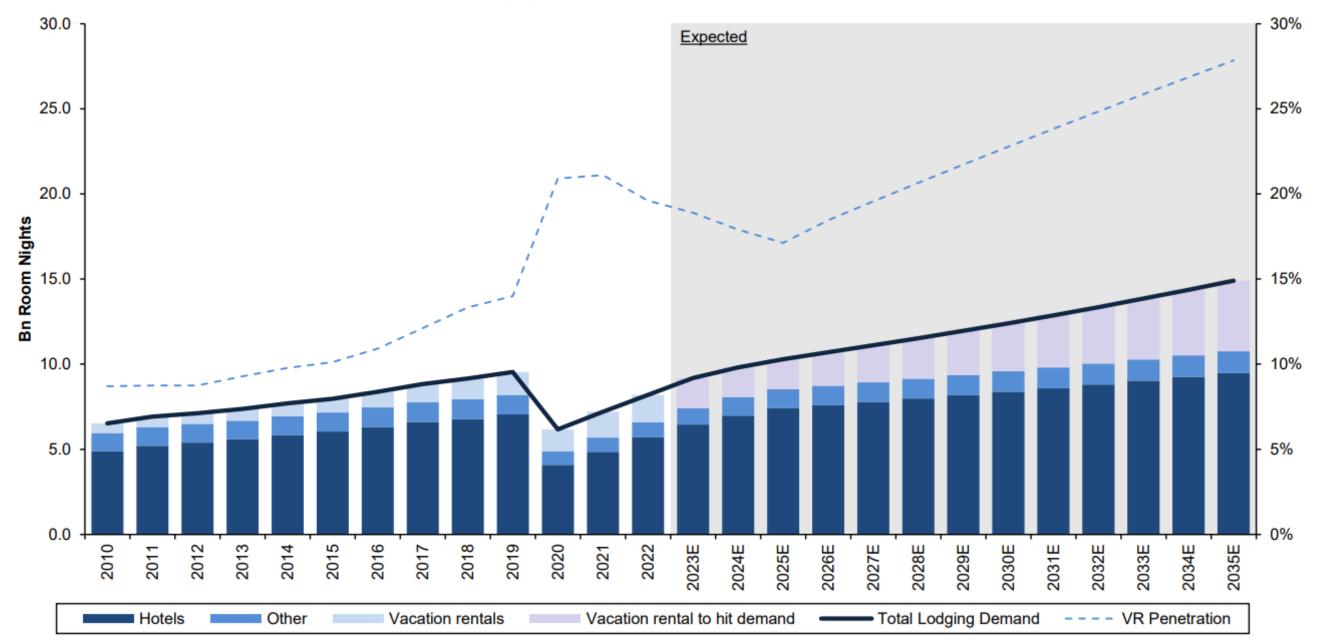
Source: STR, Euromonitor, UNTWO, World Bank, Bernstein analysis & estimates



With lodging supply growth failing to meet demand growth, VR penetration must grow

With lodging demand growing more quickly than the supply of hotel rooms or other lodging, Vacation Rentals must grow to meet the demand for lodging

The necessary growth in VR penetration to match demand



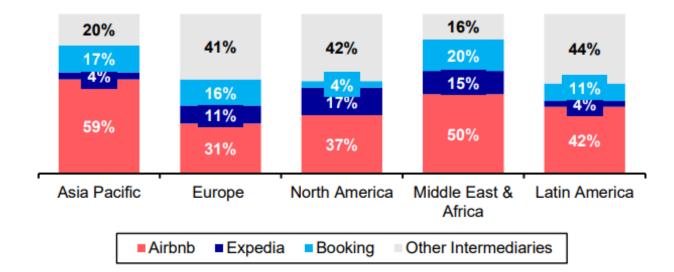
Source: UNTWO, Euromonitor, World Bank, Bernstein analysis & estimates



Emerging markets should begin to converge with developed markets

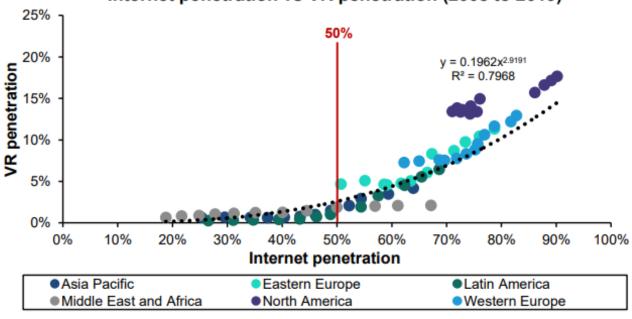
VR penetration in emerging markets is set to converge with developed markets, with Airbnb the natural winner

Share of online Vacation Rental intermediaries by company - % as of 2019

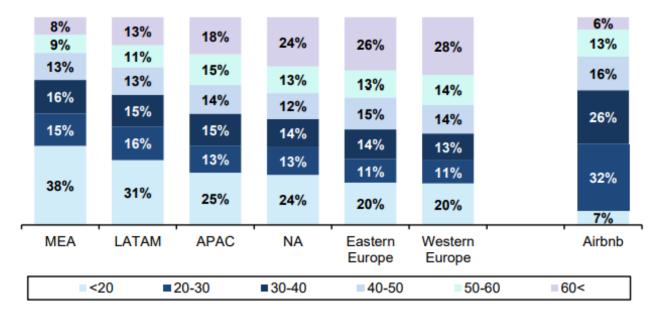


Increased EM VR penetration should be driven by internet penetration gains, demographics & infrastructure improvements

Internet penetration vs VR penetration (2008 to 2019)



Age demographics by region vs Airbnb



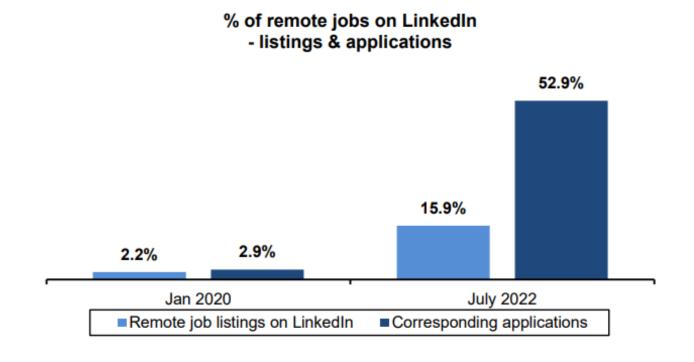
Source: Company reports, Euromonitor, AirDNA, World Bank, Euromonitor, Bernstein analysis & estimates

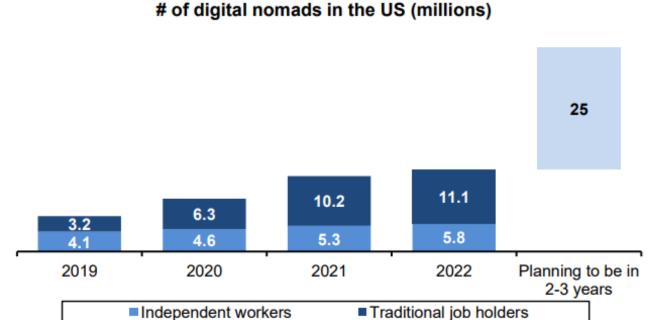


The rise of remote work remains a tailwind in developed markets

The demand for remote jobs is disproportionately high

There is a growing population of digital nomads





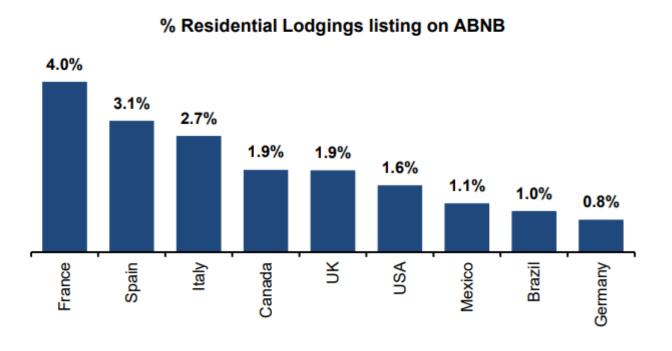
Source: MBO, US Bureau of Labour Statistics, Linkedin , Axios, ONS, Bernstein analysis

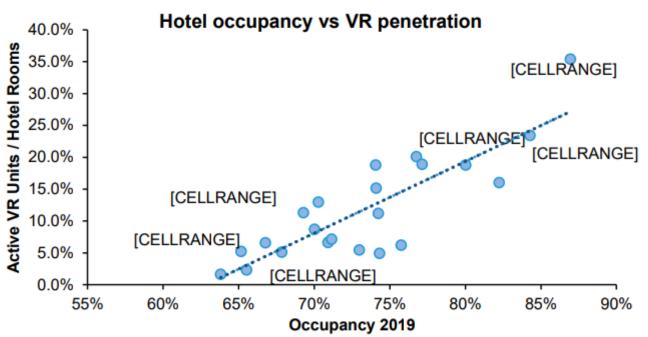


Supply should not be a constraint, but respond rationally to demand

Markets with greater tourist demand have a greater number of listings on Airbnb, which flexes based on lodging capacity

Airbnb fills



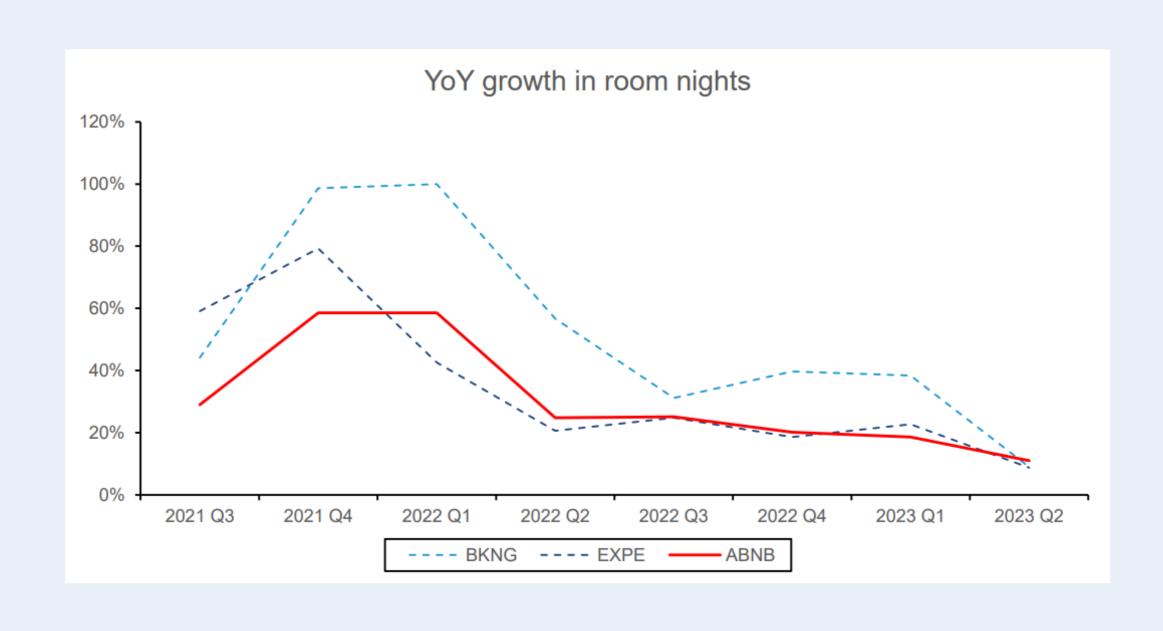


Source: AllTheRooms, US Census, STR Company reports, ipropertymanagement, AirDNA, eyeonhousing.org, Company reports, Bernstein analysis & estimates



Short term – reversion back to hotels coming to end Airbnb back to top of sector growth at Q2

YoY increase in booked room nights



Source: Company reports, Bernstein analysis



STR pricing have reverted back to pre-Covid Not expecting any major idiosyncratic correction

US relative pricing

	2019	2020	2021	2022	2023E	2024E
STR Market	211	231	259	274	277	283
Hotels	130	102	123	147	155	160
Average customers per property	3	3.1	3.2	3.3	3.2	3.2
STR / person vs Hotel	70.2%	94.8%	85.4%	73.6%	72.6%	71.8%

Source: STR, AirDNA, Bernstein analysis & estimates

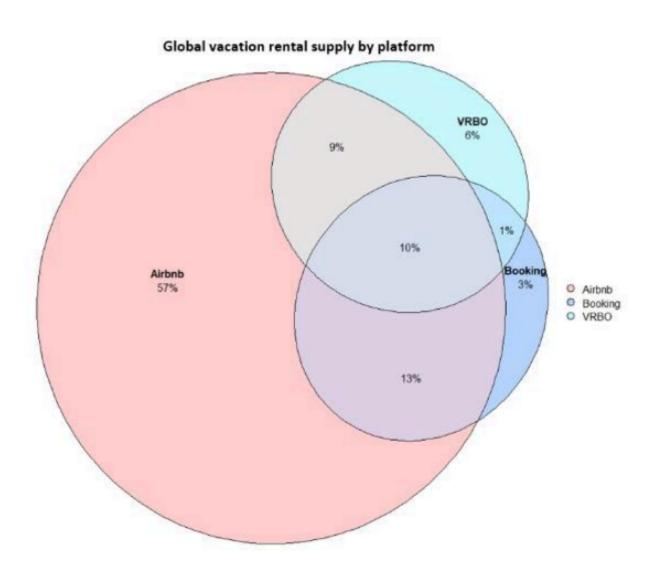


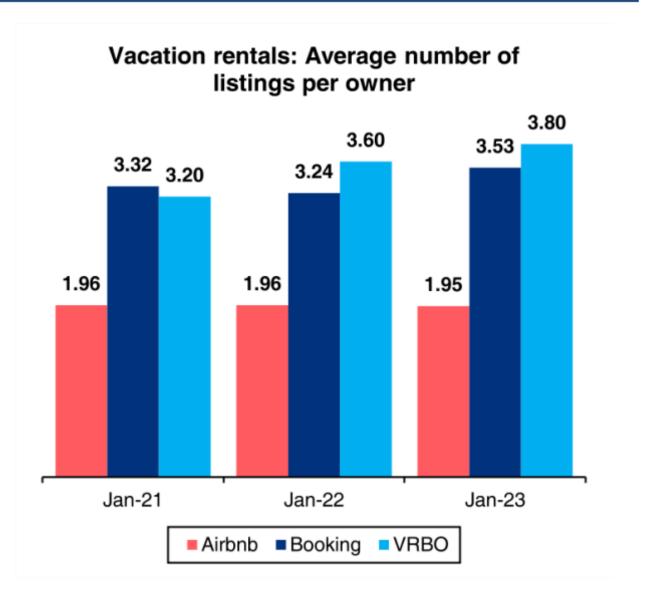
Comparing the platforms:

The rise of remote work remains a tailwind in developed markets



... helped by having a skew to individual hosts



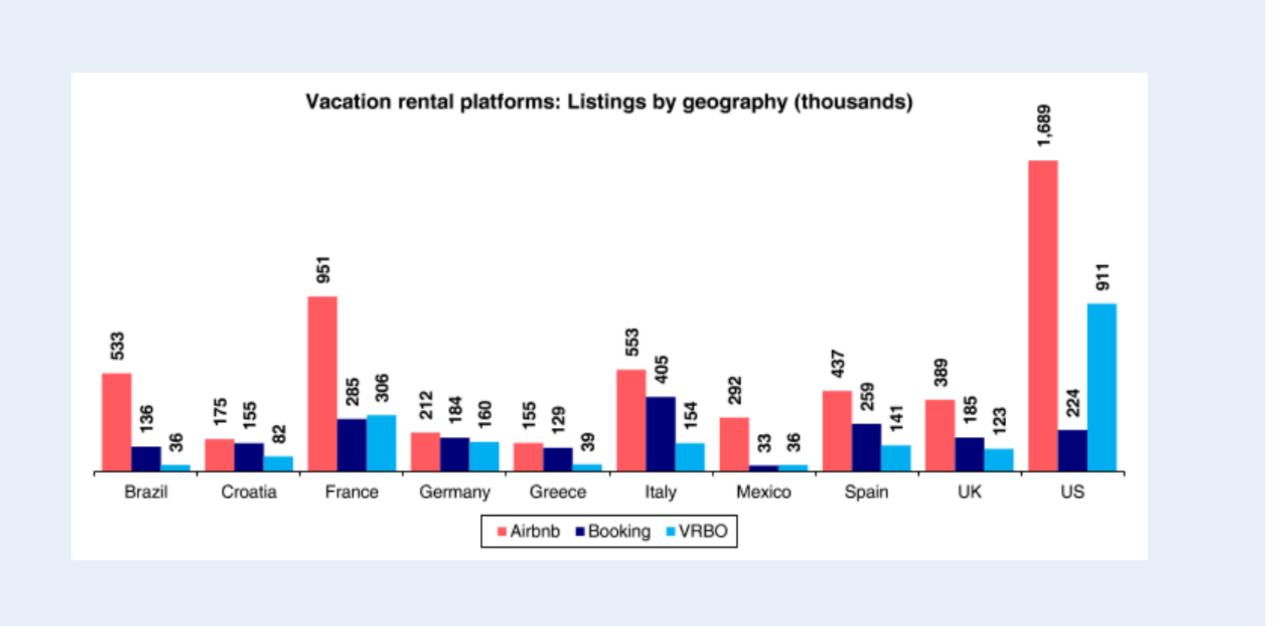


Source: Transparent, Bernstein analysis



Airbnb now supply leader in all market Booking competitive in CE Europe, VRBO in France/US

Listings by major market

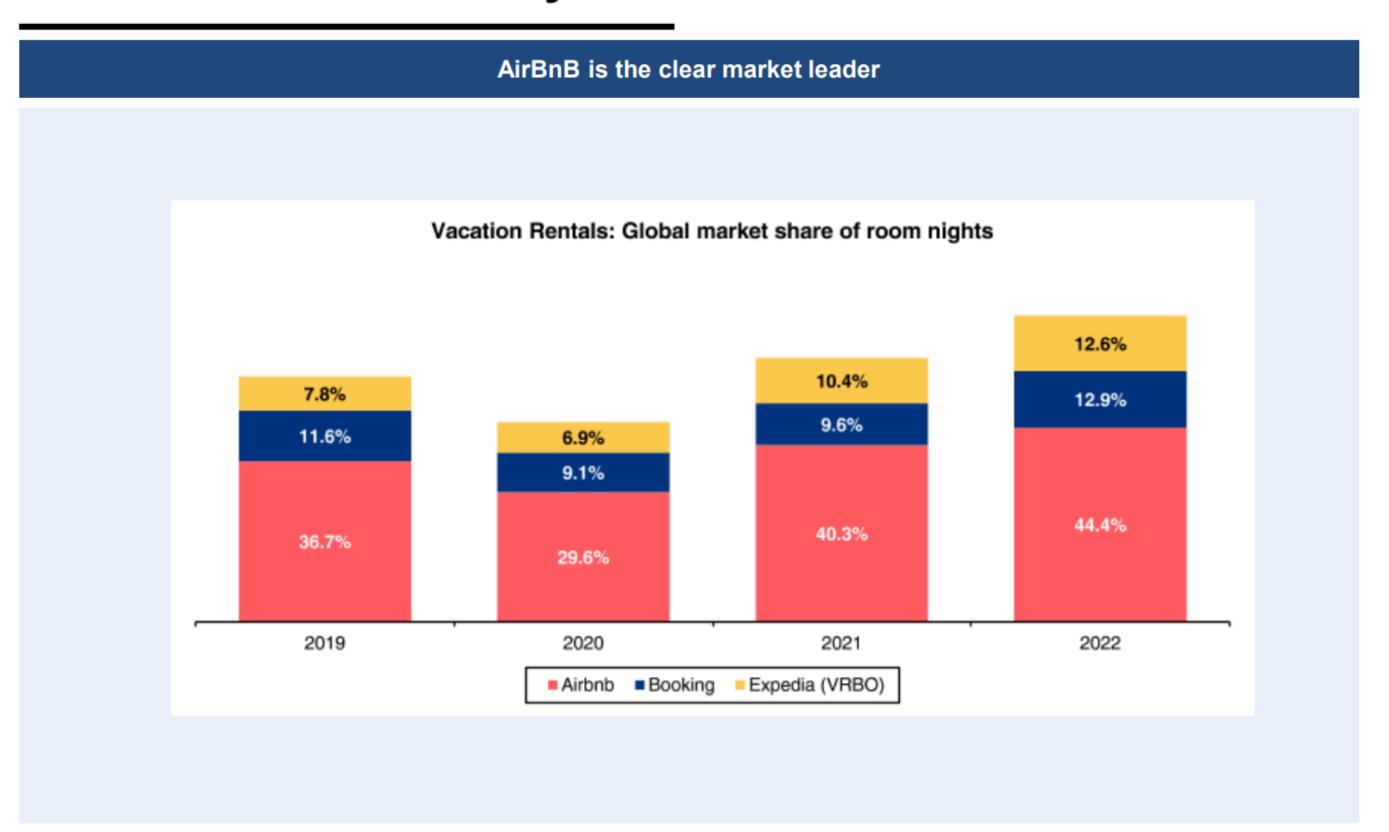


Source: Transparent, Bernstein analysis



All players have gained share

Covid has been a catalyst for consolidation

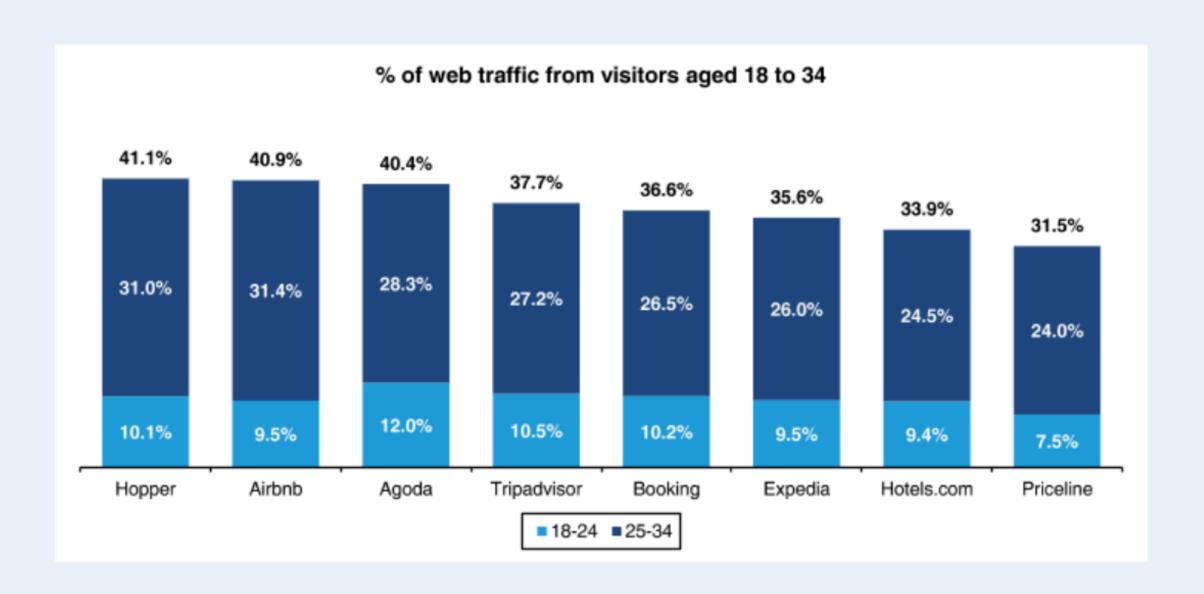


Source: Company reports, Apptopia, Transparent, Bernstein analysis



Airbnb a leader for the millennial traveller But not so clearly ahead for Gen-Z

Hopper and Agoda score better on Gen-Z



Source: SimilarWeb, Transparent, Bernstein analysis



BERNSTEIN TICKER TABLE

			6 Oct 2023		TTM	Adjusted EPS			Adjusted P/E (x)			
			Closing	Price	Rel.							
Ticker	Rating		Price	Target	Perf.		2022A	2023E	2024E	2022A	2023E	2024E
ABNB	0	USD	126.36	168.00	1.4%	USD	2.78	3.89	4.85	45.4	32.5	26.1
AC.FP	0	EUR	31.74	41.00	25.2%	EUR	1.03	2.21	2.75	30.7	14.4	11.5
BKNG	U	USD	3,049.44	2,600.00	65.9%	USD	99.82	146.63	165.94	30.5	20.8	18.4
EXPE	M	USD	100.48	105.00	(8.1)%	USD	6.86	9.74	12.81	14.7	10.3	7.8
HLT	M	USD	151.39	161.00	9.7%	USD	4.90	6.10	6.89	30.9	24.8	22.0
н	0	USD	104.42	147.00	11.1%	USD	3.28	2.58	4.08	31.8	40.5	25.6
IHG.LN	M	GBp	6,082.00	5,600.00	12.9%	USD	2.82	3.74	4.26	26.4	19.9	17.5
MAR	M	USD	195.98	218.00	23.4%	USD	6.69	8.63	9.75	29.3	22.7	20.1
TRIP	M	USD	15.97	14.80	(45.3)%	USD	0.75	1.18	1.45	21.4	13.5	11.0
TUI1.GR	M	EUR	5.10	6.80	(55.5)%	EUR	(0.07)	0.45	1.01	(74.9)	11.4	5.1
TUI.LN	M	GBp	435.60	590.00	(56.7)%	EUR	(6.82)	44.72	100.94	(0.7)	0.1	0.0
WTB.LN	M	GBp	3,332.00	3,250.00	10.2%	GBP	1.62	2.06	2.14	20.6	16.2	15.6
SPX			4,308.50				206.45	221.87	245.55	20.87	19.42	17.55
EDM			1,076.85				74.15	88.65	94.06	14.52	12.15	11.45

O - Outperform, M - Market-Perform, U - Underperform, NR - Not Rated, CS - Coverage Suspended

Source: Bloomberg, Bernstein estimates and analysis.

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Global Hotels & Leisure

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Underperform	SELL	126	15.87%	0	0.00%

^{*} These figures represent the number and percentage of companies in each category to whom Bernstein and Autonomous provided investment banking services. As of Oct 09 2023. All figures are updated quarterly and represent the cumulative ratings over the previous 12 months.

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