Oman: Impact of Tourism on the Economy & Diversification

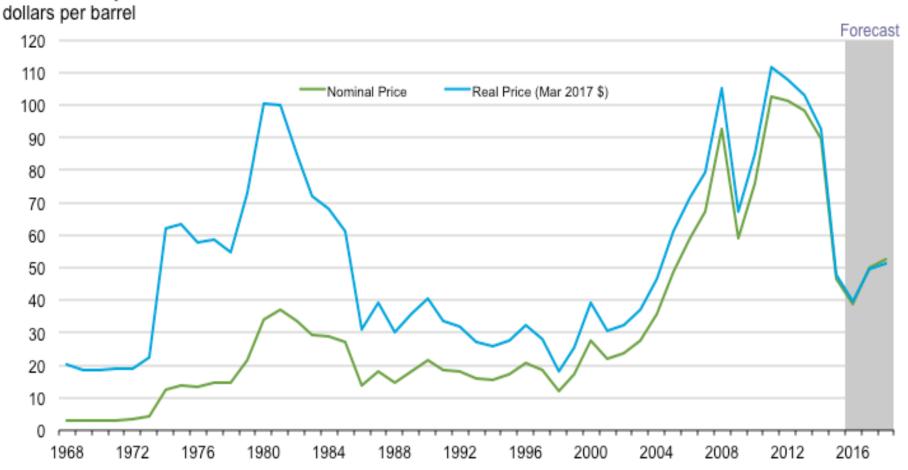
Dr. Nasser Saidi 21 March 2017

Agenda

- ✓ Oman's need for economic diversification & the "New Oil Normal"
- ✓ Economics of tourism & relevant case studies
- ✓ Competitiveness of Oman's tourism sector
- ✓ Oman can build on new tourism trends
- ✓ Recommendations & Takeaways for Oman

Crude Oil Prices, Nominal & Real, 1968-2018

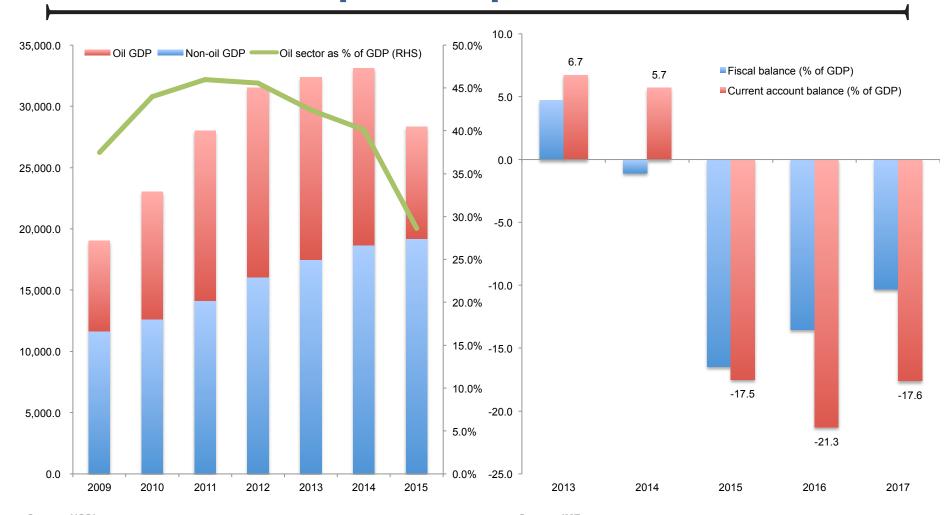
Annual Imported Crude Oil Price



Source: EIA

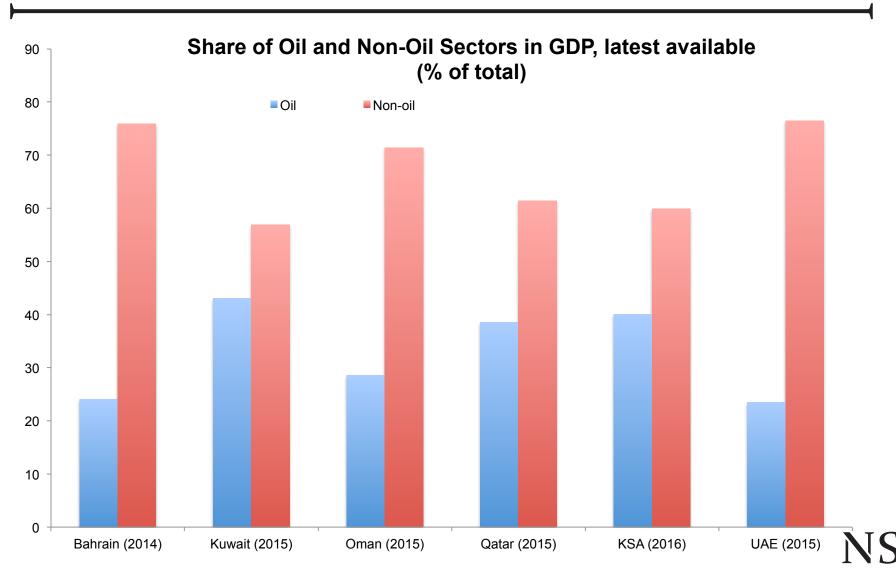
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GDP growth, budget & external balances decline as oil price dips



Source: NCSI Source: IMF

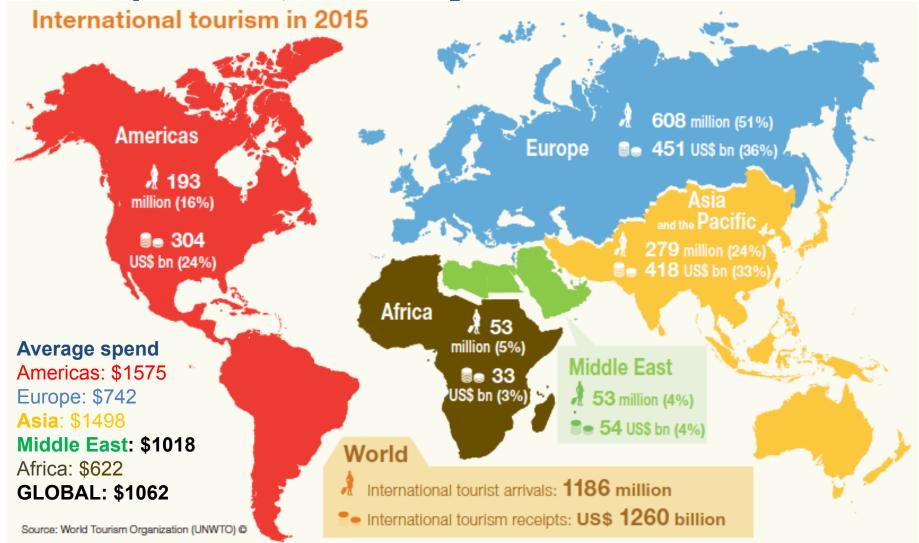
GCC are dependent on oil; non-oil depends on government spending which is dependent on oil revenue



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International Tourism: a global, competitive, industry worth \$1.3tn



Tourism can drive growth: has grown faster than world trade over past four years

Travel and tourism reached \$7.2 tn; 10% GDP in 2015







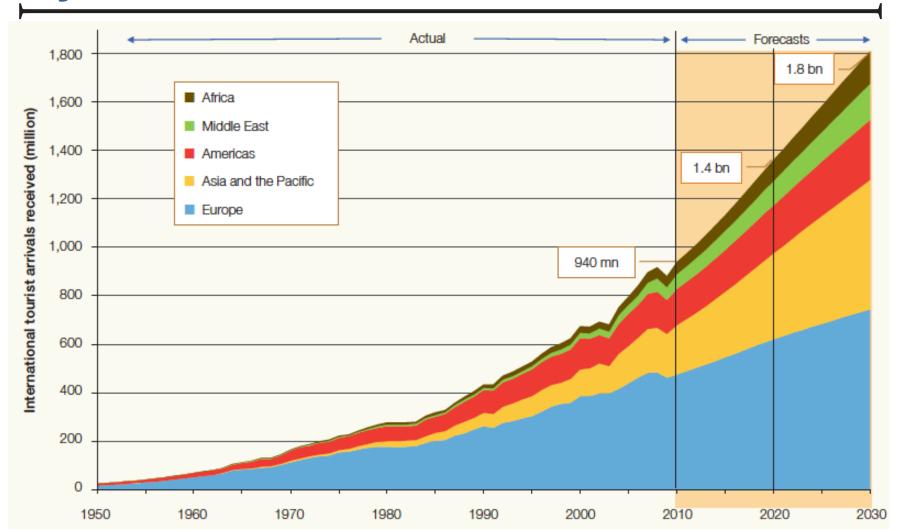




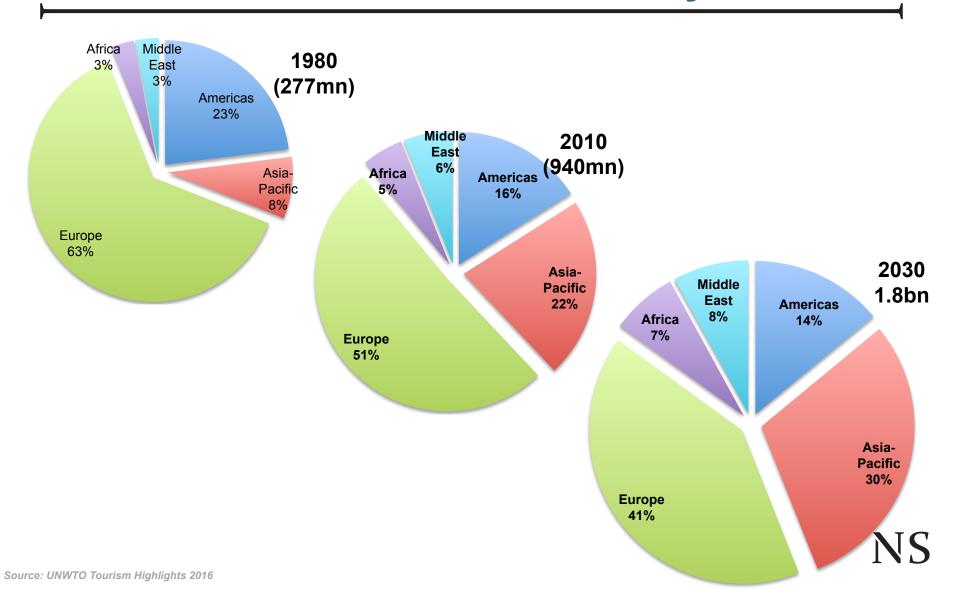
Source: World Tourism Organization (UNWTO)



Tourism Towards 2030: will be dominated by Asia & EMEs



Asia Pacific, Middle East & Africa to increase their tourism shares by 2030



Middle East Travel & Tourism sector to remain strong contributor to GDP & employment

By 2026, international tourist arrivals into the Middle East are forecast to total 115 Mn. generating expenditure of USD123.2bn, an increase of 5.1% pa.

	2015 USDbn ¹	2015 % of total	2016 Growth ²	USDbn1	2026 % of total	Growth ³
Middle East	USDBII	% of total	Growth	OSDBII.	% Of total	Growth
Direct contribution to GDP	72.4	3.0	4.4	122.2	3.4	4.9
Total contribution to GDP	194.5	8.0	4.4	328.2	9.2	4.9
Direct contribution to employment⁴	2,519	3.3	2.6	3,609	3.6	3.4
Total contribution to employment ⁴	5,920	7.8	3.1	8,487	8.4	3.4
Visitor exports	72.5	6.3	2.8	123.2	6.0	5.1
Domestic spending	60.7	2.5	5.6	97.9	2.1	4.3
Leisure spending	109.7	2.4	4.6	184.4	2.8	4.9
Business spending	23.5	0.5	1.5	36.7	0.5	4.4
Capital investment	41.8	6.4	5.1	74.5	7.5	5.4

¹2015 constant prices & exchange rates; ²2016 real growth adjusted for inflation (%); ³2016-2026 annualised real growth adjusted for inflation (%); ⁴1000 jobs

Factors underlying growth of Tourism

Demand-side factors

- Growing populations, the rising middle class in EME & higher disposable incomes
- Ageing populations (more leisure time, travel & spend more)
- Globalisation; Trade & tourism go together
- Greater availability of information via internet & media
- Safety & Security

Supply-side factors

- Technology, declining transport costs & greater connectivity
- Investments in facilities & infrastructure (roads, airports, hospitality, leisure) & logistics
- Lower travel & transport barriers
- Liberalisation & globalisation
- Innovation: AirBnB, Tripping, FlipKey, HomeAway, VRBO...
- Safety & Security

Types of Tourism: different markets but in all cases must be 'client focused'

By Location

- Local
- Domestic
- Regional
- International
- Space

By Activity/motivation

- Cultural or historic tourism
- Religious tourism
- Leisure; Sun, Sea, Sand, Shopping
- Business
- Adventure/ outdoor tourism
- Sustainable & Eco-tourism
- Medical tourism

Travel and Tourism Competitiveness

Top 10 most tourism-ready economies	
Travel & Tourism Competitiveness Index	Global Rank
Spain	1
France	2
Germany	3
United States	4
United Kingdom	5
Switzerland	6
Australia	7
Italy	8
Japan	9
Canada	10
Which countries can rely the most on their co	ultural resources to
Which countries can rely the most on their condevelop their tourism industry?	ultural resources to
	ultural resources to Rank
develop their tourism industry?	
develop their tourism industry? Travel & Tourism Competitiveness Index	Rank
develop their tourism industry? Travel & Tourism Competitiveness Index Spain	Rank 1
develop their tourism industry? Travel & Tourism Competitiveness Index Spain France	Rank 1 2
develop their tourism industry? Travel & Tourism Competitiveness Index Spain France Germany	Rank 1 2 3
develop their tourism industry? Travel & Tourism Competitiveness Index Spain France Germany United States	Rank 1 2 3 4
develop their tourism industry? Travel & Tourism Competitiveness Index Spain France Germany United States United Kingdom	Rank 1 2 3 4 5
develop their tourism industry? Travel & Tourism Competitiveness Index Spain France Germany United States United Kingdom Switzerland	Rank 1 2 3 4 5
develop their tourism industry? Travel & Tourism Competitiveness Index Spain France Germany United States United Kingdom Switzerland Australia	Rank 1 2 3 4 5 6 7

		$\overline{}$
	Which countries prioritize travel & touri	ism the most?
	Travel & Tourism Competitiveness Index	Rank
1	Malta	1
2	Mauritius	2
3	Cyprus	3
4	Singapore	4
5	Iceland	5
6	Spain	6
7	Dominican Republic	7
8	Seychelles	8
9	Estonia	9
.0	Barbados	10
•	MENA: Top 10 most tourism-ready e	economies
	MENA: Top 10 most tourism-ready of Travel & Tourism Competitiveness Index	economies Global Rank
1	Travel & Tourism Competitiveness Index	Global Rank
	Travel & Tourism Competitiveness Index United Arab Emirates	Global Rank 24
1 2	Travel & Tourism Competitiveness Index United Arab Emirates Qatar	Global Rank 24 43
1 2 3	Travel & Tourism Competitiveness Index United Arab Emirates Qatar Bahrain	Global Rank 24 43 60
1 2 3 4	Travel & Tourism Competitiveness Index United Arab Emirates Qatar Bahrain Morocco	Global Rank 24 43 60 62
1 2 3 4 5	Travel & Tourism Competitiveness Index United Arab Emirates Qatar Bahrain Morocco Saudi Arabia	Global Rank 24 43 60 62 64
1 2 3 4 5	Travel & Tourism Competitiveness Index United Arab Emirates Qatar Bahrain Morocco Saudi Arabia Oman	Global Rank 24 43 60 62 64
1 2 3 4 5 6 7	Travel & Tourism Competitiveness Index United Arab Emirates Qatar Bahrain Morocco Saudi Arabia Oman Jordan	Global Rank 24 43 60 62 64 65

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Stylised facts on Travel & Tourism

Tourism growth rates to average 4% per year for the next decade (WTTC)

Tourism is a growth industry: arrivals (1186mn from 25mn in 1950), receipts from intl tourism (\$1260bn from \$1.2bn in 1950); spread has widened (15 countries accounted for bulk of intl arrivals in 1950)

One-third of all tourist travel is business related

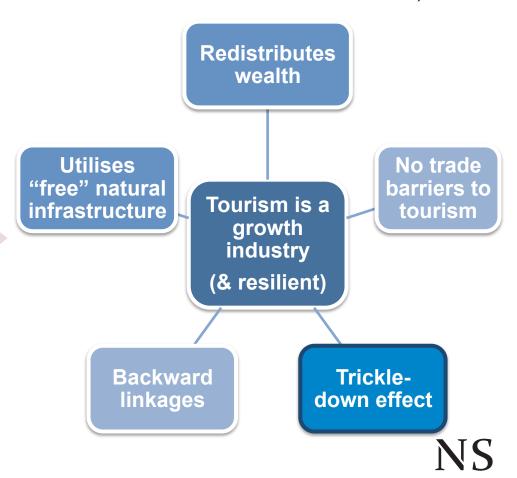
Most genderbalanced

half of tourismrelated jobs go to women

Domestic tourism is a major contributor

Supports job creation

every 30 additional tourists generate 1 new job in a tourist business



Contribution of Tourism to the Economy

DIRECT

Travel & Tourism Contribution

Commodities

Accommodation

Transport

Entertainment

Attractions/Events

Industries

Accommodation services

F&B services

Retail trade

Transportation services

Cultural, sports, recreational services, media & marketing

Sources of spending

Residents domestic T&T spending

Businesses domestic travel spending

Visitor exports

Individual government T&T spending

INDIRECT

Travel & Tourism Contribution

T&T investment spending

Government collective T&T spending

Impact of purchases from suppliers

INDUCED

Contribution (spending of direct & indirect employees)

Food & beverages

Recreation

Clothing

Housing

Household goods

TOTAL

Travel & Tourism Contribution

To GDP

To Private sector

To Employment

To Government revenue



Mexico: diversification via tourism

- Geographical location: Tourism mainly cross-border from US; mainly Sun-Sea-Sand
- Mexico increasingly relies on tourism:
 - ✓ Direct contribution of T&T to GDP 7.0% of total GDP in 2015; total contribution **15.1% of GDP**;
 - ✓ Tourism exports have grown by an average of 11% per year over past few decades;
 - ✓ Sector accounted for 16% of total employment (inc. indirect jobs); more than 50% are women
- Tourism's share of trade in services is also substantial, as international travel receipts accounted for 77.2% of service exports in 2015, ahead of OECD avg (21.3% in 2014)
- Identifying the "higher value tourists":
 - √ in 2015, non-border tourists (type of tourists who travel beyond the border zone) accounted for 21% of international visitors, but contributed 84.4% of visitor receipts
 - ✓ Domestic tourism is the mainstay of Mexico's tourism sector, contributing 88 of every 100 Mexican pesos consumed by tourists in the country.
- **Spillover effects**: Every \$1mn in T&T sales generates \$89k of GDP in wholesale & retail; financial services sector gains \$25k & real estate sector gains \$68k; an extra 10% in tourism spending in cities => 2.8% boost in employment + spillovers onto local manufacturing



Italy: Multi-faceted Tourism

- Multiple markets: historical + art & culture + religious + food & gastronomy...
- **Key facts** on tourism:
 - ✓ Direct contribution of Travel & Tourism to GDP was EUR68.8bn (4.2% of total GDP) in 2015; total contribution was **10.2% of GDP**; accounted for 11.6% of total employment
 - ✓ Tourism exports grew by 7.5% in 2015;
 - ✓ 67% of wealth produced by tourism comes from five Italian regions: Latium, Lombardy, Veneto, Emilia-Romagna & Tuscany. South of Italy contributes 18% of the tourism wealth
- Support from the government:
 - ✓ Gov't Tourism Investment Fund was launched in 2014 with the mission to invest in the Italian tourism industry in primary locations. The fund operates as a bridge between public assets in need of development and the private real estate market.
 - ✓ Gov't established a Permanent Committee, comprised of private & public entities, for the Promotion of Tourism in Italy and tasked with drafting 5Y National Tourism Plan
- Tourism strategy 2017-2022: growing digitalization (e.g. digitized duty-free shopping at Italy's airports); improvement in infrastructure; focus on the sharing economy (which already accounts for 15% of tourism industry)

UAE/ Dubai: successful example from the region

- International Connectivity via Airlines (EK, FlyDubai..); Dubai is an Aerotropolis
- Integrated Trade & Travel Infrastructure + Logistics: Roads, Rails, Ports
- Building the "brand"/ Incentives to visit: 4S's, Events like the shopping festival, food festival, Sporting events including Dubai World Cup, Tennis, Formula One, etc.
- Regional Business hub => attracting business travellers in addition to holiday go-ers
- Flexible Visa regime; Russia; accreditation from China "Authorized Tourist Destinations" (ATD)

1.800.000

1.600.000

for Dubai, 2016

1.250.000

Dubai welcomed 14.9mn visitors in 2016 (+5% yoy); Indians, British & other GCC top the list; Vision for 2020 Tourism = 20mn visitors



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Oman vs. UAE: an overview

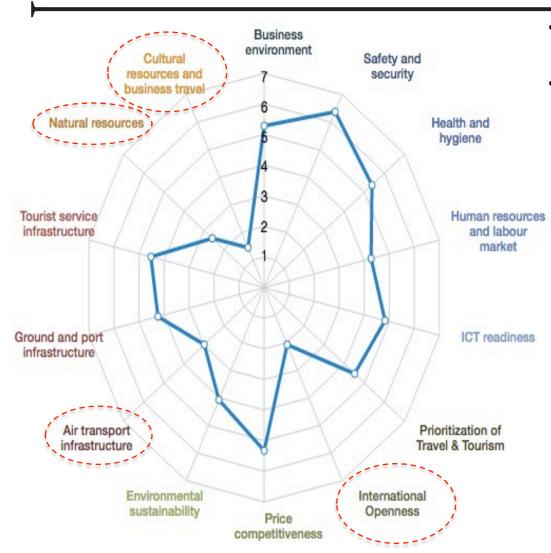
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	Oman	UAE
No visas required (No of countries)	6	38
Visa on arrival (No of countries)	65	17
Occupancy	65% (2016)	80% (2016)
Revenue per available room	USD 122 (Muscat, 2016)	USD 200 (Dubai, 2016)
Avg daily rates	USD 185 (Muscat, 2016)	USD 247 (Dubai, 2016)
Passengers handled at main airport	12.03mn (Muscat, 2016)	83.6mn (Dubai, 2016)
Flight movements	103,326 (Muscat, 2016)	418,220 (Dubai, 2016)
Airlines & Destinations	28 airlines with 55 destinations in 27 countries (Muscat)	90 airlines flying to 240+ destinations across six continents (Dubai)
		•

Performance of Oman vs. Regional Peers

Travel & Tourism's Total Contribution to GDP	2015 % share		l & Tourism Investment ibution to Total Capital Investment	2015 % share
30 Lebanon	22.1	36	Saudi Arabia	12.1
35 Jordan	20.7	48	Lebanon	9.9
72 Syria	10.9	58	Jordan	8.8
78 Bahrain	10.6	70	United Arab Emirates	7.3
80 Yemen	10.5		Middle East	6.4
World	9.8	91	Bahrain	5.3
105 United Arab Emirates	8.7		World	4.3
116 Saudi Arabia	8.0	115	Syria	4.0
Middle East	8.0	130	Yemen	3.5
127 Qatar	7.1	139	Oman	3.1
149 Oman	5.7	169	Qatar	2.2
164 Kuwait	4.9	181	Kuwait	1.4

Travel & Tourism's Total Contribution to Employment		2015 % share
30	Lebanon	21.3
39	Jordan	18.1
66	Saudi Arabia	11.4
78	Bahrain	10.3
88	United Arab Emirates	9.6
	World	9.5
112	Yemen	8.0
	Middle East	7.8
118	Syria	7.7
119	Qatar	7.6
142	Oman	5.7
162	Kuwait	4.5

How competitive is Oman's Travel & Tourism Sector?



- Oman is ranked 65/141 countries in WEF's T&T Competitiveness Index
- Among the pillars, Oman has significant improvements to make in the below:
 - Cultural resources: to a large extent, this pillar captures how cultural resources are promoted rather than actual existing cultural heritage
 - Natural resources measures the available natural capital as well as development of outdoor tourism activities
 - International openness: measures how open a country is to people travel and services
 - Air transport: measures to what extent a country offers sufficient air connectivity for travellers' access to and from countries, as well as movement within many countries

Invest to capture changing demographics: ageing populations & EME tourists

Travel & Tourism Competitiveness Index performance & growth in intl tourism expenditure



	Info	Rank / 141	Score	Distance from best
Travel & Tourism Competitiveness Index 1-7 (best)	i	65	3.8	
Subindex: Natural and cultural resources 1-7 (best)	(i)	93	2.0	
Natural resources 1-7 (best)	(i)	90	2.6	
Number of World Heritage natural sites number of sites	i	83	0	
Total known species number of species	(i)	97	406.0	
Total protected areas % total territorial area	(i)	93	9.3	
Natural tourism digital demand 0-100 (best)	(i)	74	12.3	
Quality of natural environment 1-7 (best)	(i)	11	6.0	
Cultural resources and business travel 1-7 (best)	(i)	88	1.5	
Number of World Heritage cultural sites number of sites	i	51	4.0	
Oral and intangible cultural heritage number of oral and intangible cultural expressions	i	25	4.0	
Sports stadiums number of large stadiums	(i)	98	2.0	
Number of international association meetings number of meetings (average past 3 years)	(i)	91	7.0	
Cultural and entertainment tourism digital demand 0-100 (best)	(i)	102	3.0	
International Openness 1-7 (best)	(i)	119	2.1	
Visa requirements 0-100 (best)	i	111	20.0	
Openness of bilateral Air Service Agreements 0-38 (best)	i	104	7.8	
Number of regional trade agreements in force number	i	88	4.0	
Air transport infrastructure 1-7 (best)	(i)	58	3.0	
Quality of air transport infrastructure 1-7 (best)	(i)	42	5.1	
Available seat kilometres, domestic millions	i	49	12.0	
Available seat kilometres, international millions	(i)	58	203.0	
Aircraft departures /1,000 pop.	(i)	26	12.9	
Airport density airports/million pop.	(i)	52	1.4	
Number of operating airlines Number	(i)	71	32.0	

Positives: Safety & Security (9th)

- Business environment (18th)

Price competitiveness (20th)

Areas for improvement:

International openness (119th)
Natural resources (90th)
Cultural Resources &
Business Travel (88th)

Source: Travel and Tourism Competitiveness Report 2015, WEF

Much Potential: Oman's long-term growth vs. Regional Peers

	& Tourism's Total bution to GDP	2016 - 2026 % growth pa		l & Tourism Investment ibution to Capital Investment	2016 - 2026 % growth pa
9	Lebanon	6.8	4	Qatar	8.6
29	Oman	6.0	17	United Arab Emirates	6.8
31	Jordan	5.9	30	Lebanon	6.2
48	United Arab Emirates	5.4	31	Jordan	6.2
64	Kuwait	5.0	35	Bahrain	6.0
	Middle East	4.9	36	Syria	6.0
78	Bahrain	4.8	42	Oman	5.8
84	Qatar	4.7		Middle East	5.4
89	Saudi Arabia	4.4		World	4.5
	World	4.0	74	Saudi Arabia	4.4
147	Yemen	3.1	80	Yemen	4.4
161	Syria	2.6	119	Kuwait	3.7

	2.0	
	& Tourism's Total bution to Employment	2016 - 2026 % growth pa
12	Lebanon	4.0
13	Saudi Arabia	3.9
14	United Arab Emirates	3.9
20	Syria	3.8
36	Oman	3.5
	Middle East	3.4
41	Yemen	3.3
44	Bahrain	3.1
61	Jordan	2.8
63	Kuwait	2.8
	World	2.5
154	Qatar	1.0

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Economic Contribution of Travel & Tourism in Oman in the long-term vs. 2016

By 2026, international tourist arrivals into Oman are forecast to total 3,342,000, generating expenditure of OMR 1.5bn, an increase of 7.5% pa.

	2015	2015	2016		2026	
Oman	US\$mn [']	% of total	Growth ²	US\$mn ¹	% of total	Growth ³
Direct contribution to GDP	1,812.5	2.5	6.6	3,495.8	3.4	6.1
Total contribution to GDP	4,145.2	5.7	6.0	7,862.9	7.7	6.0
Direct contribution to employment ⁴	53.3	2.7	5.1	81.0	3.9	3.8
Total contribution to employment ⁴	111.4	5.7	4.4	163.7	7.9	3.5
Visitor exports	1,768.2	4.5	5.4	3,852.4	6.6	7.5
Domestic spending	1,204.8	1.7	8.4	1,801.0	1.8	3.3
Leisure spending	2,175.5	1.8	7.7	4,483.2	2.7	6.7
Business spending	797.4	0.7	3.8	1,170.2	0.7	3.5
Capital investment	638.5	3.1	4.6	1,171.3	4.0	5.8

Source: WTTC; 12015 constant prices & exchange rates; 22016 real growth adjusted for inflation (%); 32016-2026 annualised real growth adjusted for inflation (%); 4000 jobs

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New Trends I: The "Sharing Economy"







Rise of the "sharing economy": 95% of people use digital resources to organize a trip, using an average of 19 websites or mobile applications (BCG)

Opportunities to grow the tourism economy

- Expand consumer options, grow market for tourism services
- Employ under-utilised assets & enable product development, without significant investment
- Stimulate innovation and new entrepreneurship opportunities
- Spread tourism to less visited areas
- Extend benefits of tourism to more people

Challenges for policy makers

- Consumer protection and regulatory frameworks should be fit for purpose
- Competitive imbalances, with prospect of unfair competition for traditional regulated businesses
- Taxation of sharing economy activities and impact on tax revenues
- Labour market risks and protection for drivers, hosts and other service providers
- Impact on local communities and public interest

Strike the right balance: co-exist

- Re-think policy incentives, to ensure decisions are made in a creative, open and transparent way, with the end-user in mind
- Modernise policy and regulatory approaches

New trends II: Digital











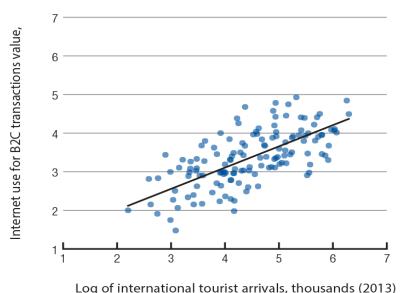


Develop & use Digital Tourism Marketing

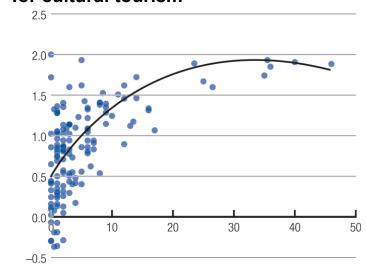
- Develop online marketing strategies and country-level branding, and offer client care services beyond online booking => management awareness + developing skills from technical and programming knowledge to data interpretation, to understand and meet consumers' evolving needs
- Need to value natural & cultural resources higher number of UNESCO heritage sites tend to be searched for more often: Oman home to 4 recognized UNESCO sites

Log of cultural and entertainment tourism

International arrivals are correlated to extent of internet usage for B2C transactions

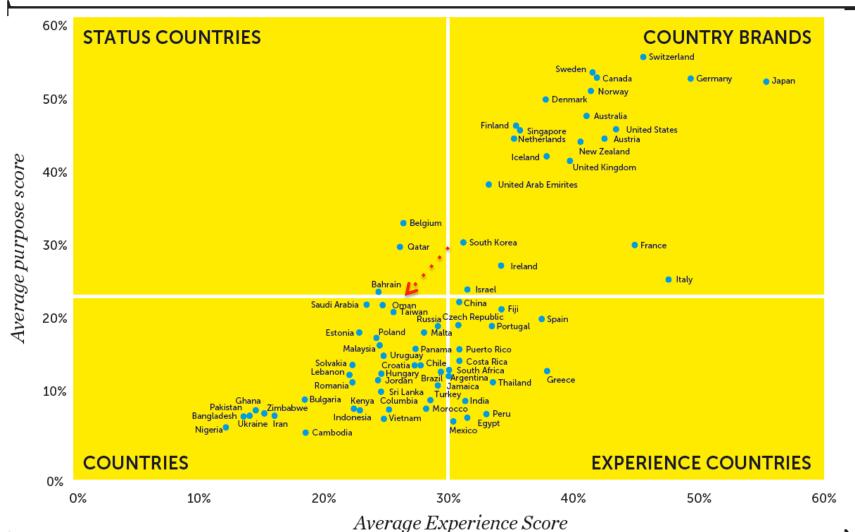


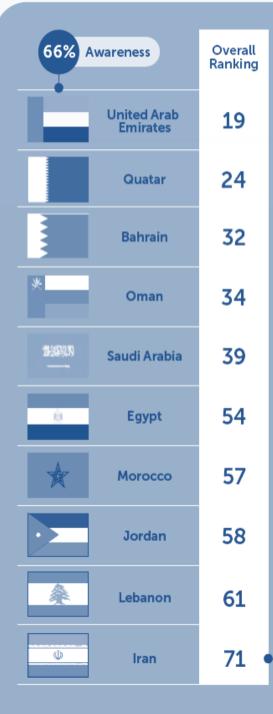
Number of cultural heritage sites & demand for cultural tourism



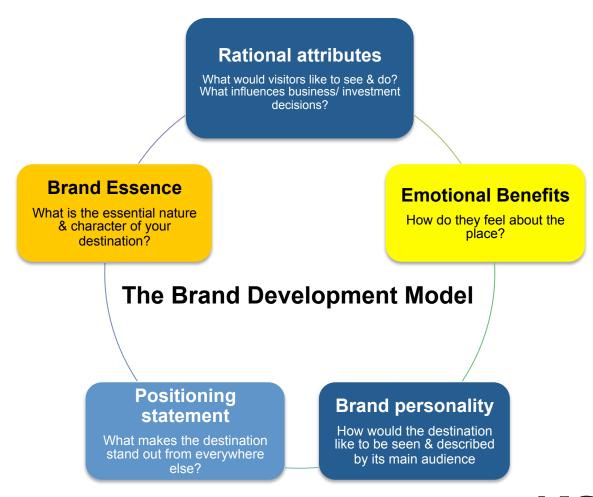
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Where does the Oman "brand" stand?





"Brand Oman": What to do Next?



Recommendations & Way Forward

- Tourism is a global growth industry and is highly competitive. It is increasingly dominated by tourism into and originating from EMEs.
- Oman has a regional comparative advantage as a tourist destination
- Tourism can be a major contributor to economic growth and employment in Oman
- Developing infrastructure to support tourism:
 - ✓ Hard (air-sea-road-rail connectivity, hospitality & leisure)
 - ✓ Soft (branding, digital marketing, visa regime, agreements with China etc.)
- Greater investments in T&T development: support a consumer-centric, market-driven approach to product and destination development
- Tourism is necessarily a Public-Private Partnership; grow linkages & synergies
- Re-branding Oman in a digital world: setting up the office of a "Chief Digital Officer" for Oman
- Promote the "sharing economy" by establishing supportive rules & regulations
- Regional cooperation: think arrangements with EK, FlyDubai etc. which are already established, have greater regional & international connectivity: win-win for all

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Select References

- Country Brand Index 2014-15, FutureBrand
- Culiuc, A. (2014): "Determinants of International Tourism", IMF Working Paper
- Economic Impact Research & Benchmarking Reports, World Travel & Tourism Council (https://www.wttc.org/research/economic-research/)
- Handbook on Tourism Destination Branding, UNWTO, 2009
- IMF (2016): "Diversifying Government Revenue in the GCC: Next Steps",
 Oct
- IMF (2016): "Economic Prospects and Policy Challenges for the GCC", Oct
- OECD Tourism Trends & Policies 2016
- Tourism Index Report, NCSI Oman
- Travel and Tourism Competitiveness Report 2015, World Economic Forum
- UNWTO Tourism Highlights 2016

Thank you

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