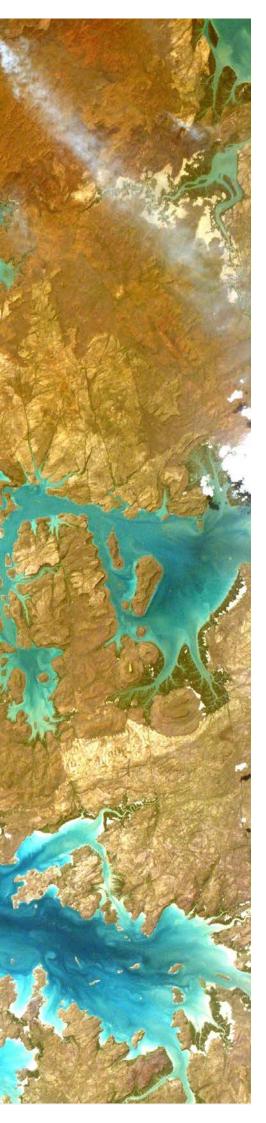


WORLD?
TRAVEL&
TOURISM
COUNCIL

TRAVEL & TOURISM ECONOMIC IMPACT 2017 SUB SAHARAN AFRICA







# **FOREWORD**

The United Nations has designated 2017 the *International Year of Sustainable Tourism for Development*. As one of the world's largest economic sectors, Travel & Tourism creates jobs, drives exports, and generates prosperity across the world. The International Year provides an enormous opportunity to further showcase the tremendous economic, social, cultural, environmental, and heritage value that the sector can bring.

The right policy and investment decisions are only made with empirical evidence. For over 25 years, the World Travel & Tourism Council (WTTC) has been providing this evidence, quantifying the economic and employment impact of Travel & Tourism. This year, the 2017 Annual Economic Reports cover 185 countries and 26 regions of the world, providing the necessary data on 2016 performance as well as unique 10-year forecasts on the sector's potential.

Despite the ever-increasing and unpredictable shocks from terrorist attacks and political instability, to health pandemics and natural disasters, Travel & Tourism continued to show its resilience in 2016, contributing direct GDP growth of 3.1% and supporting 6 million net additional jobs in the sector. In total, Travel & Tourism generated US\$7.6 trillion (10.2% of global GDP) and 292 million jobs in 2016, equivalent to 1 in 10 jobs in the global economy. The sector accounted for 6.6% of total global exports and almost 30% of total global service exports.

For the sixth successive year, growth in Travel & Tourism outpaced that of the global economy (2.5%). Additionally in 2016, direct Travel & Tourism GDP growth not only outperformed the economy-wide growth recorded in 116 of the 185 countries covered by the annual economic impact research (including in major Travel & Tourism economies such as Australia, Canada, China, India, Mexico and South Africa), but it also was stronger than the growth recorded in the financial and business services, manufacturing, public services, retail and distribution, and transport sectors.

The outlook for the Travel & Tourism sector in 2017 remains robust and will continue to be at the forefront of wealth and employment creation in the global economy, despite the emergence of a number of challenging headwinds. Direct Travel & Tourism GDP growth is expected to accelerate to 3.8%, up from 3.1% in 2016. As nations seem to be looking increasingly inward, putting in place barriers to trade and movement of people, the role of Travel & Tourism becomes even more significant, as an engine of economic development and as a vehicle for sharing cultures, creating peace, and building mutual understanding.

Over the longer term, growth of the Travel & Tourism sector will continue to be strong so long as the investment and development takes place in an open and sustainable manner. Enacting pro-growth travel policies that share benefits more equitably can foster a talent and business environment necessary to enable Travel & Tourism to realise its potential. In doing so, not only can we expect the sector to support over 380 million jobs by 2027, but it will continue to grow its economic contribution, providing the rationale for the further protection of nature, habitats, and biodiversity.

WTTC is proud to continue to provide the evidence base required in order to help both public and private bodies make the right decisions for the future growth of a sustainable Travel & Tourism sector.

David Scowsill

David Service

President & CEO



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# THE ECONOMIC IMPACT OF TRAVEL & TOURISM MARCH 2017

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### SUB SAHARAN AFRICA

### 2017 ANNUAL RESEARCH: KEY FACTS 1

#### **2017 FORECAST**

#### **GDP: DIRECT CONTRIBUTION**

The direct contribution of Travel & Tourism to GDP was USD40.1bn (2.6% of total GDP) in 2016, and is forecast to rise by 4.4% in 2017, and to rise by 4.8% pa, from 2017-2027, to USD66.9bn (2.7% of total GDP) in 2027.



#### **GDP: TOTAL CONTRIBUTION**

The total contribution of Travel & Tourism to GDP was USD108.0bn (7.1% of GDP) in 2016, and is forecast to rise by 3.4% in 2017, and to rise by 4.8% pa to USD178.5bn (7.3% of GDP) in 2027.



#### **EMPLOYMENT: DIRECT CONTRIBUTION**

In 2016 Travel & Tourism directly supported 6,171,000 jobs (2.4% of total employment). This is expected to rise by 3.8% in 2017 and rise by 3.3% pa to 8,833,000 jobs (2.4% of total employment) in 2027.



#### **EMPLOYMENT: TOTAL CONTRIBUTION**

In 2016, the total contribution of Travel & Tourism to employment, including jobs indirectly supported by the industry, was 6.0% of total employment (15,770,500 jobs). This is expected to rise by 3.3% in 2017 to 16,289,000 jobs and rise by 3.2% pa to 22,361,000 jobs in 2027 (6.1% of total).



#### **VISITOR EXPORTS**

Visitor exports generated USD27.8bn (8.6% of total exports) in 2016. This is forecast to grow by 6.1% in 2017, and grow by 5.9% pa, from 2017-2027, to USD52.4bn in 2027 (8.5% of total).



#### INVESTMENT

Travel & Tourism investment in 2016 was USD16.9bn, or 5.6% of total investment. It should rise by 0.7% in 2017, and rise by 4.9% pa over the next ten years to USD27.4bn in 2027 (5.5% of total).



<sup>1</sup>All values are in constant 2016 prices & exchange rates

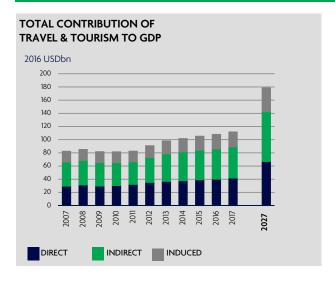
#### **WORLD RANKING (OUT OF 13 REGIONS):**

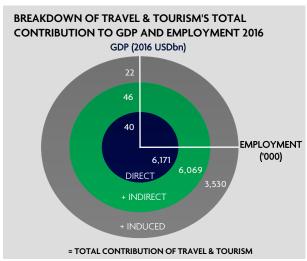
Relative importance of Travel & Tourism's total contribution to GDP

10 ABSOLUTE Size in 2016

12 RELATIVE SIZE Contribution to GDP in 2016

4 GROWTH 2017 forecast LONG-TERM GROWTH Forecast 2017-2027

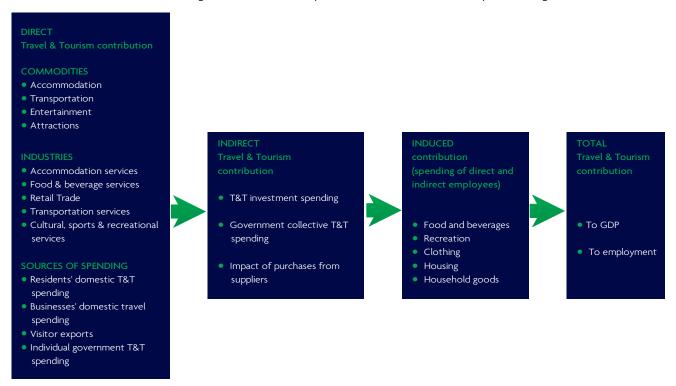




### DEFINING THE ECONOMIC

### CONTRIBUTION OF TRAVEL & TOURISM

Travel & Tourism is an important economic activity in most countries around the world. As well as its direct economic impact, the industry has significant indirect and induced impacts. The UN Statistics Division-approved Tourism Satellite Accounting methodology (TSA:RMF 2008) quantifies only the direct contribution of Travel & Tourism. But WTTC recognises that Travel & Tourism's total contribution is much greater, and aims to capture its indirect and induced impacts through its annual research.



#### **DIRECT CONTRIBUTION**

The direct contribution of Travel & Tourism to GDP reflects the 'internal' spending on Travel & Tourism (total spending within a particular country on Travel & Tourism by residents and non-residents for business and leisure purposes) as well as government 'individual' spending spending by government on Travel & Tourism services directly linked to visitors, such as cultural (eg museums) or recreational (eg national parks).

The direct contribution of Travel & Tourism to GDP is calculated to be consistent with the output, as expressed in National Accounting, of tourism-characteristic sectors such as hotels, airlines, airports, travel agents and leisure and recreation services that deal directly with tourists. The direct contribution of Travel & Tourism to GDP is calculated from total internal spending by 'netting out' the purchases made by the different tourism sectors. This measure is consistent with the definition of Tourism GDP, specified in the 2008 Tourism Satellite Account: Recommended Methodological Framework (TSA: RMF 2008).

The total contribution of Travel & Tourism includes its 'wider impacts' (ie the indirect and induced impacts) on the economy. The 'indirect' contribution includes the GDP and jobs supported by:

- Travel & Tourism investment spending an important aspect of both current and future activity that includes investment activity such as the purchase of new aircraft and construction of new hotels;
- Government 'collective' spending, which helps Travel & Tourism activity in many different ways as it is made on behalf of the 'community at large' – eg tourism marketing and promotion, aviation, administration, security services, resort area security services, resort area sanitation services, etc;
- Domestic purchases of goods and services by the sectors dealing directly with tourists including, for example, purchases of food and cleaning services by hotels, of fuel and catering services by airlines, and IT services by travel agents.

The 'induced' contribution measures the GDP and jobs supported by the spending of those who are directly or indirectly employed by the Travel & Tourism industry.

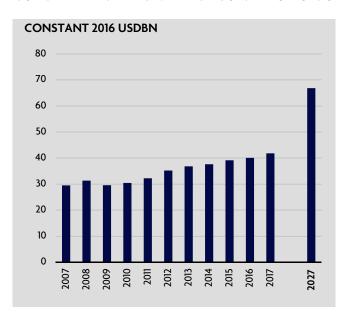
PLEASE NOTE THAT DUE TO CHANGES IN METHODOLOGY BETWEEN 2010 AND 2011, IT IS NOT POSSIBLE TO COMPARE FIGURES PUBLISHED BY WTTC FROM 2011 ONWARDS WITH THE SERIES PUBLISHED IN PREVIOUS YEARS

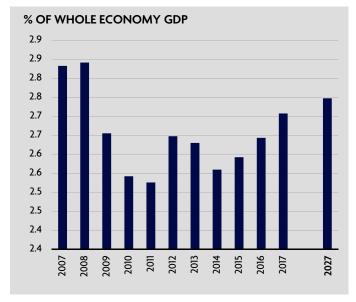
### TRAVEL & TOURISM'S CONTRIBUTION TO GDP<sup>1</sup>

The direct contribution of Travel & Tourism to GDP in 2016 was USD40.1bn (2.6% of GDP). This is forecast to rise by 4.4% to USD41.8bn in 2017. This primarily reflects the economic activity generated by industries such as hotels, travel agents, airlines and other passenger transportation services (excluding commuter services). But it also includes, for example, the activities of the restaurant and leisure industries directly supported by tourists.

The direct contribution of Travel & Tourism to GDP is expected to grow by 4.8% pa to USD66.9bn (2.7% of GDP) by 2027.

#### SUB SAHARAN AFRICA: DIRECT CONTRIBUTION OF TRAVEL & TOURISM TO GDP

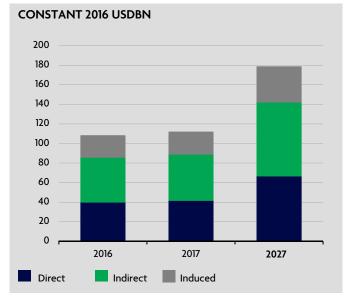


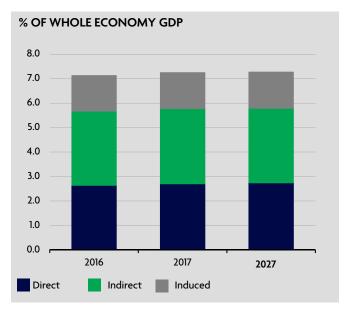


The total contribution of Travel & Tourism to GDP (including wider effects from investment, the supply chain and induced income impacts, see page 2) was USD108.0bn in 2016 (7.1% of GDP) and is expected to grow by 3.4% to USD111.7bn (7.2% of GDP) in 2017.

It is forecast to rise by 4.8% pa to USD178.5bn by 2027 (7.3% of GDP).

#### SUB SAHARAN AFRICA:TOTAL CONTRIBUTION OF TRAVEL & TOURISM TO GDP





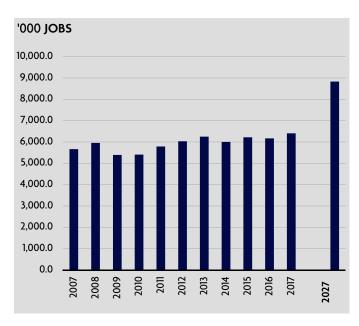
<sup>&</sup>lt;sup>1</sup> All values are in constant 2016 prices & exchange rates

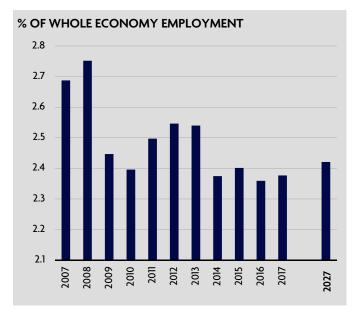
### TRAVEL & TOURISM'S CONTRIBUTION TO EMPLOYMENT

Travel & Tourism generated 6,171,000 jobs directly in 2016 (2.4% of total employment) and this is forecast to grow by 3.8% in 2017 to 6,408,000 (2.4% of total employment). This includes employment by hotels, travel agents, airlines and other passenger transportation services (excluding commuter services). It also includes, for example, the activities of the restaurant and leisure industries directly supported by tourists.

By 2027, Travel & Tourism will account for 8,833,000 jobs directly, an increase of 3.3% pa over the next ten years.

#### SUB SAHARAN AFRICA: DIRECT CONTRIBUTION OF TRAVEL & TOURISM TO EMPLOYMENT

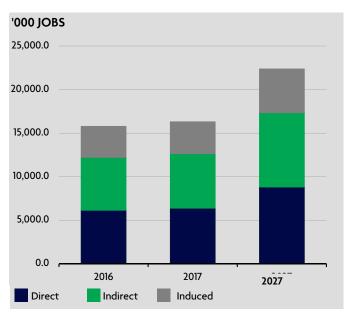


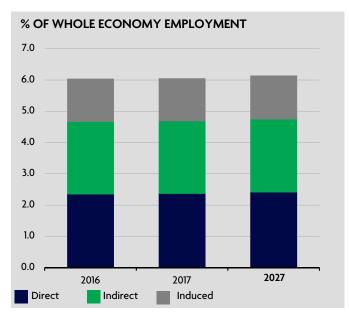


The total contribution of Travel & Tourism to employment (including wider effects from investment, the supply chain and induced income impacts, see page 2) was 15,770,500 jobs in 2016 (6.0% of total employment). This is forecast to rise by 3.3% in 2017 to 16,289,000 jobs (6.0% of total employment).

By 2027, Travel & Tourism is forecast to support 22,361,000 jobs (6.1% of total employment), an increase of 3.2% pa over the period.

#### SUB SAHARAN AFRICA:TOTAL CONTRIBUTION OF TRAVEL & TOURISM TO EMPLOYMENT





### VISITOR EXPORTS AND INVESTMENT<sup>1</sup>

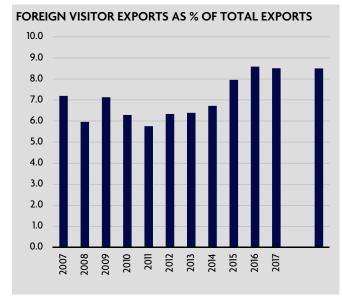
#### **VISITOR EXPORTS**

Visitor exports are a key component of the direct contribution of Travel & Tourism. In 2016, Sub Saharan Africa generated USD27.8bn in visitor exports. In 2017, this is expected to grow by 6.1%, and the region is expected to attract 39,467,000 international tourist arrivals.

By 2027, international tourist arrivals are forecast to total 66,085,000, generating expenditure of USD52.4bn, an increase of 5.9% pa.

#### SUB SAHARAN AFRICA: VISITOR EXPORTS AND INTERNATIONAL TOURIST ARRIVALS





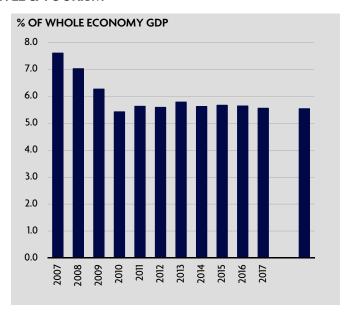
#### **INVESTMENT**

Travel & Tourism is expected to have attracted capital investment of USD16.9bn in 2016. This is expected to rise by 0.7% in 2017, and rise by 4.9% pa over the next ten years to USD27.4bn in 2027.

Travel & Tourism's share of total national investment will fall from 5.6% in 2017 to 5.5% in 2027.

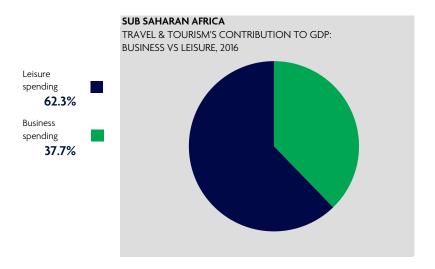
#### SUB SAHARAN AFRICA: CAPITAL INVESTMENT IN TRAVEL & TOURISM





<sup>&</sup>lt;sup>1</sup> All values are in constant 2016 prices & exchange rates

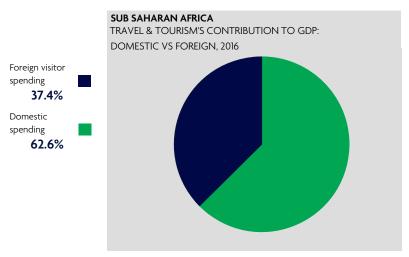
### DIFFERENT COMPONENTS OF TRAVEL & TOURISM<sup>1</sup>



Leisure travel spending (inbound and domestic) generated 62.3% of direct Travel & Tourism GDP in 2016 (USD46.2bn) compared with 37.7% for business travel spending (USD28.0bn).

Leisure travel spending is expected to grow by 4.3% in 2017 to USD48.2bn, and rise by 5.0% pa to USD78.8bn in 2027.

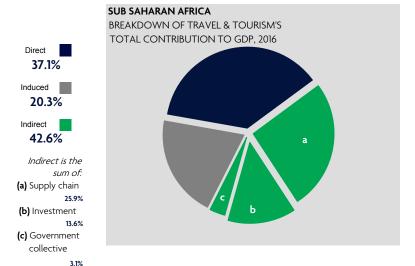
Business travel spending is expected to grow by 4.2%in 2017 to USD29.2bn, and rise by 4.3% pa to USD44.4bn in 2027.



Domestic travel spending generated 62.6% of direct Travel & Tourism GDP in 2016 compared with 37.4% for visitor exports (ie foreign visitor spending or international tourism receipts).

Domestic travel spending is expected to grow by 3.2% in 2017 to USD47.9bn, and rise by 4.0% pa to USD70.9bn in 2027.

Visitor exports are expected to grow by 6.1% in 2017 to USD29.5bn, and rise by 5.9% pa to USD52.4bn in 2027.



The Travel & Tourism industry contributes to GDP and employment in many ways as detailed on page 2.

The total contribution of Travel & Tourism to GDP is nearly three times greater than its direct contribution.

<sup>&</sup>lt;sup>1</sup> All values are in constant 2016 prices & exchange rates

## **REGIONAL RANKINGS** ABSOULUTE CONTRIBUTION, 2016

TRAVEL & TOURISM'S DIRECT CONTRIBUTION TO GDP	2016 (US\$bn)		AVEL & TOURISM'S TOTAL NTRIBUTION TO GDP	2016 (US\$bn)
1 European Union	611.3	1	North America	1771.3
2 North America	608.2	2	European Union	1682.9
3 North East Asia	448.4	3	North East Asia	1522.6
4 Latin America	121.0	4	Latin America	328.2
5 South East Asia	119.7	5	South East Asia	301.1
6 South Asia	91.1	6	Other Europe	278.5
7 Other Europe	85.2	7	South Asia	252.9
8 Middle East	81.4	8	Middle East	227.1
9 Oceania	51.9	9	Oceania	182.7
10 Sub Saharan Africa	40.1	10	Sub Saharan Africa	108.0
11 North Africa	26.3	11	North Africa	57.7
12 Caribbean	17.9	12	Caribbean	56.4
13 Central Asia	3.4	13	Central Asia	10.8
TRAVEL & TOURISM'S DIRECT CONTRIBUTION TO EMPLOYMENT	2016 '000 jobs		AVEL & TOURISM'S TOTAL NTRIBUTION TO EMPLOYMENT	2016 '000 jobs
1 South Asia	28657.5	1	North East Asia	77048.4
2 North East Asia	26017.8	2	South Asia	47998.2
3 European Union	11409.2	3	South East Asia	30154.9
4 South East Asia	11155.8	4	European Union	26585.0
5 North America	10088.5	5	North America	24239.9
6 Sub Saharan Africa	6171.1	6	Latin America	16108.3
7 Latin America	5925.1	7	Sub Saharan Africa	15770.6
8 Other Europe	2552.8	8	Other Europe	9445.1
9 Middle East	2356.9	9	Middle East	5730.7
10 North Africa	2188.2	10	North Africa	4933.4
11 Oceania	918.9	11	Oceania	2470.1
12 Caribbean	725.5	12	Caribbean	2319.4
13 Central Asia	573.6	13	Central Asia	1546.7
TRAVEL & TOURISM INVESTMENT	2016 (US\$bn)	VIS	ITOR EXPORTS	2016 (US\$bn)
1 North East Asia	196.1	1	European Union	418.5
2 North America	180.3	2	North East Asia	257.2
3 European Union	159.6	3	North America	247.7
4 Middle East	49.6	4	South East Asia	123.7
5 South East Asia	48.6	5	Middle East	83.2
6 Latin America	42.0	6	Other Europe	80.5
7 South Asia	39.9	7	Latin America	44.7
8 Other Europe	32.8	8	Oceania	39.8
9 Oceania	20.2	9	South Asia	31.6
10 Sub Saharan Africa	16.9	10	Caribbean	31.4
11 North Africa	11.6	11	Sub Saharan Africa	27.8
12 Caribbean	6.8	12	North Africa	12.9
13 Central Asia	2.2	13	Central Asia	2.5

The tables on pages 7-10 provide provide brief extracts from the full WTTC Country League Table Rankings, highlighting comparisons with competing destinations as well as with the world average.

## **REGIONAL RANKINGS** RELATIVE CONTRIBUTION, 2016

TRAV	/EL & TOURISM'S DIRECT	2016	/EL & TOURISM'S TOTAL	2016	
CON	TRIBUTION TO GDP	% share	CON	TRIBUTION TO GDP	% share
1	Caribbean	4.7	1	Caribbean	14.9
2	South East Asia	4.7	2	Oceania	12.2
3	North Africa	4.4	3	South East Asia	11.8
4	European Union	3.7	4	European Union	10.2
5	Oceania	3.5	5	North Africa	9.7
6	Middle East	3.3	6	Middle East	9.1
7	Latin America	3.2	7	South Asia	8.9
8	South Asia	3.2	8	Latin America	8.8
9	North America	2.9	9	Other Europe	8.4
10	Sub Saharan Africa	2.6	10	North East Asia	8.4
11	Other Europe	2.6	11	North America	8.4
12	North East Asia	2.5	12	Sub Saharan Africa	7.1
13	Central Asia	1.6	13	Central Asia	5.2
TRAN	/EL & TOURISM'S DIRECT	2016	TRAV	/EL & TOURISM'S TOTAL	2016
	TRIBUTION TO EMPLOYMENT	% share		TRIBUTION TO EMPLOYMENT	% share
1	European Union	5.0	1	Caribbean	13.4
2	South Asia	5.0	2	Oceania	13.2
3	Oceania	4.9	3	European Union	11.6
4	North America	4.6	4	North America	11.0
5	Caribbean	4.2	5	South East Asia	9.7
6	North Africa	4.0	6	North Africa	9.0
7	South East Asia	3.6	7	North East Asia	8.7
8	Middle East	3.1	8	South Asia	8.3
9	North East Asia	2.9	9	Latin America	7.8
10	Latin America	2.9	10	Middle East	7.6
11	Sub Saharan Africa	2.4	11	Other Europe	6.6
12	Central Asia	1.9	12	Sub Saharan Africa	6.0
13	Other Europe	1.8	13	Central Asia	5.1
TRAV	/EL & TOURISM INVESTMENT	2016 % share	VISIT	OR EXPORTS	2016 % share
1	Caribbean	12.3	1	Caribbean	20.7
2	North Africa	7.3	2	Oceania	12.5
3	Middle East	7.2	3	North Africa	10.7
4	South East Asia	6.8	4	South East Asia	8.6
5	Latin America	6.0	5	Sub Saharan Africa	8.6
6	Sub Saharan Africa	5.6	6	North America	8.0
7	Oceania	5.5	7	Middle East	8.0
8	South Asia	5.4	8	Latin America	7.3
9	European Union	4.9	9	Other Europe	7.0
10	Other Europe	4.5	10	South Asia	6.1
11	North America	4.3	11	European Union	5.9
12	Central Asia	4.3	12	North East Asia	5.6
13	North East Asia	3.1	13	Central Asia	0.4

## **REGIONAL RANKINGS:** REAL GROWTH, 2017

	VEL & TOURISM'S DIRECT ITRIBUTION TO GDP	2017 % growth	TRAVEL & TOU	JRISM'S TOTAL ON TO GDP
1	South East Asia	7.3	1 South Eas	t Asia
2	South Asia	6.6	2 South Asi	a
3	North East Asia	5.9	3 North Eas	t Asia
4	Middle East	4.5	4 Middle Ea	st
5	Sub Saharan Africa	4.4	5 Caribbeai	
6	Caribbean	4.0	6 Sub Sahai	
7	Oceania	3.9	7 Central A	sia
8	European Union	2.9	8 Oceania	
9	Central Asia	2.9	9 European	
10	North America North Africa	2.7	10 North An 11 Other Eu	
12	Other Europe	2.8	11 Other Eur 12 Latin Ame	
13	Latin America	2.0	13 North Afr	
	VEL & TOURISM'S DIRECT ITRIBUTION TO EMPLOYMENT	2017 % growth		JRISM'S TOTAL ON TO EMPLOYN
1	South East Asia	4.1	1 South Eas	t Asia
2	Sub Saharan Africa	3.8	2 Sub Sahai	an Africa
3	Caribbean	3.2	3 Caribbean	า
4	Latin America	3.1	4 Middle Ea	st
5	Central Asia	2.9	5 Latin Ame	erica
6	European Union	2.8	6 Central A	sia
7	South Asia	2.2	7 European	Union
8	Middle East	2.1	8 South Asi	a
9	North America	1.7	9 North Eas	t Asia
10	North East Asia	1.0	10 North An	nerica
11	Other Europe	0.7	11 Other Eu	ope
12	North Africa	-2.9	12 Oceania	
13	Oceania	-3.3	13 North Afi	
	VEL & TOURISM INVESTMENT ATRIBUTION TO TOTAL CAPITAL	2017 % growth	VISITOR EXPO	ORTS ON TO TOTAL EX
1	Middle East	7.2	1 South Eas	t Asia
2	North East Asia	6.0	2 Sub Sahai	an Africa
3	North Africa	5.4	3 South Asi	a
4	South Asia	5.0	4 European	Union
5	Central Asia	4.7	5 Caribbeai	1
6	South East Asia	4.0	6 Oceania	
7	Latin America	3.5	7 Middle Ea	
8	European Union	3.5	8 Latin Ame	
9	North America	2.6	9 North Eas	
10	Caribbean	2.5	10 Other Eur	•
11	Oceania	2.0	11 North Afr	
12	Other Europe	1.9	12 Central A	
13	Sub Saharan Africa	0.7	13 North An	nerica

2017 % growth

> 6.9 6.6 5.7 5.2 3.7

3.4 2.6 2.4

2.1 2.0

2017 % growth

3.7

3.1 2.7 2.7 2.5 2.2 2.0 1.6 1.2 0.4 -2.2 -2.6

2017

% growth 8.5

> 5.6 5.6 5.3 5.3 5.1 4.9 4.2 3.8 3.6 2.1

MENT

PORTS

## **REGIONAL RANKINGS:** LONG TERM GROWTH, 2017 - 2027

TRAV	/EL & TOURISM'S DIRECT	2017 - 2027	TRAV	/EL & TOURISM'S TOTAL	2017 - 2027
CON	TRIBUTION TO GDP	% growth pa	CON	TRIBUTION TO GDP	% growth pa
1	South Asia	6.6	1	South Asia	6.6
2	North East Asia	5.9	2	North East Asia	5.8
3	South East Asia	5.7	3	South East Asia	5.7
4	Sub Saharan Africa	4.8	4	Sub Saharan Africa	4.8
5	Central Asia	4.8	5	Middle East	4.8
6	Middle East	4.6	6	Central Asia	4.6
7	North Africa	4.0	7	North Africa	4.3
8	Other Europe	3.7	8	Caribbean	3.6
9	Caribbean	3.6	9	Latin America	3.5
10	Latin America	3.5	10	Other Europe	3.3
11	North America	3.2	11	North America	3.1
12	Oceania	2.9	12	Oceania	2.8
13	European Union	2.3	13	European Union	2.2
TRAV	/EL & TOURISM'S DIRECT	2017 - 2027	TRAV	/EL & TOURISM'S TOTAL	2017 - 2027
CON	TRIBUTION TO EMPLOYMENT	% growth pa	CON	TRIBUTION TO EMPLOYMENT	% growth pa
1	Central Asia	4.7	1	Central Asia	3.9
2	South East Asia	3.3	2	North East Asia	3.3
3	Sub Saharan Africa	3.3	3	Sub Saharan Africa	3.2
4	Other Europe	2.7	4	South East Asia	3.0
5	North Africa	2.7	5	North Africa	2.9
6	Latin America	2.4	6	Middle East	2.4
7	Caribbean	2.4	7	Latin America	2.3
8	Middle East	2.2	8	North America	2.3
9	North America	2.1	9	Caribbean	2.1
10	South Asia	2.1	10	Other Europe	2.1
11	North East Asia	1.7	11	South Asia	2.0
12	European Union	1.5	12	Oceania	1.8
13	Oceania	1.5	13	European Union	1.3
	/EL & TOURISM INVESTMENT	2017 - 2027		OR EXPORTS	2017 - 2027
CON	TRIBUTION TO CAPITAL INVEST	% growth pa	CON	TRIBUTION TO EXPORTS	% growth pa
1	Middle East	6.4	1	South East Asia	6.2
2	South Asia	5.9	2	South Asia	6.1
3	North East Asia	5.8	3	Sub Saharan Africa	5.9
4	South East Asia	5.6	4	North Africa	5.8
5	North Africa	4.9	5	Latin America	5.8
6	Sub Saharan Africa	4.9	6	Other Europe	5.5
7	Latin America	4.3	7	Middle East	5.4
8	Central Asia	4.1	8	Central Asia	4.7
9	North America	3.7	9	Oceania	4.0
10	Caribbean	3.5	10	Caribbean	4.0
11	Other Europe	2.8	11	North America	3.9
12	European Union	2.8	12	European Union	3.4
13	Oceania	2.5	13	North East Asia	3.2

### **SUMMARY TABLES:**

### **ESTIMATES & FORECASTS**

SUB SAHARAN AFRICA	2016 USDbn <sup>1</sup>	2016 % of total	2017 Growth²	USDbíl	2027 % of total	Growth <sup>3</sup>
Direct contribution to GDP	40.1	2.6	4.4	66.9	2.7	4.8
Total contribution to GDP	108.0	7.1	3.4	178.5	7.3	4.8
Direct contribution to employment <sup>4</sup>	6,171	2.4	3.8	8,833	2.4	3.3
Total contribution to employment <sup>4</sup>	15,771	6.0	3.3	22,361	6.1	3.2
Visitor exports	27.8	8.6	6.1	52.4	8.5	5.9
Domestic spending	46.5	3.1	3.2	70.9	2.2	4.0
Leisure spending	46.2	1.6	4.3	78.8	1.7	5.0
Business spending	28.0	1.0	4.2	44.4	1.0	4.3
Capital investment	16.9	5.6	0.7	27.4	5.5	4.9

<sup>&</sup>lt;sup>1</sup>2016 constant prices & exchange rates; <sup>2</sup>2017 real growth adjusted for inflation (%); <sup>3</sup>2017-2027 annualised real growth adjusted for inflation (%); <sup>4</sup>000 jobs

AFRICA	2016 USDbn <sup>1</sup>	2016 % of total	2017 Growth²	USDbħ	2027 % of total	Growth <sup>3</sup>
Direct contribution to GDP	66.4	3.1	3.7	106.8	3.2	4.5
Total contribution to GDP	165.6	7.8	2.9	268.2	7.9	4.6
Direct contribution to employment <sup>4</sup>	8,359	2.6	2.1	11,618	2.7	3.1
Total contribution to employment <sup>4</sup>	20,704	6.5	1.9	28,727	6.7	3.1
Visitor exports	40.7	9.2	5.3	76.0	8.4	5.9
Domestic spending	71.3	3.4	2.8	104.4	2.4	3.6
Leisure spending	76.8	2.2	3.7	125.6	2.2	4.7
Business spending	35.2	1.0	3.7	54.8	1.0	4.1
Capital investment	28.5	6.2	2.6	47.1	6.1	4.9

<sup>&</sup>lt;sup>1</sup>2016 constant prices & exchange rates; <sup>2</sup>2017 real growth adjusted for inflation (%); <sup>3</sup>2017-2027 annualised real growth adjusted for inflation (%); <sup>4</sup>1000 jobs

WORLDWIDE	2016 USDbn <sup>1</sup>	2016 % of total	2017 Growth²	USDb <sup>1</sup> n	2027 % of total	Growth <sup>3</sup>
Direct contribution to GDP	2,306.0	3.1	3.8	3,537.1	3.5	4.0
Total contribution to GDP	7,613.3	10.2	3.6	11,512.9	11.4	3.9
Direct contribution to employment <sup>4</sup>	108,741	3.6	2.1	138,086	4.0	2.2
Total contribution to employment <sup>4</sup>	292,220	9.6	1.9	381,700	11.1	2.5
Visitor exports	1,401.5	6.6	4.5	2,221.0	7.2	4.3
Domestic spending	3,574.6	4.8	3.7	5,414.1	3.9	3.9
Leisure spending	3,822.5	2.3	3.9	5,917.7	2.7	4.1
Business spending	1,153.6	0.7	4.0	1,719.9	0.8	3.7
Capital investment	806.5	4.4	4.1	1,307.1	5.0	4.5

<sup>&</sup>lt;sup>1</sup>2016 constant prices & exchange rates; <sup>2</sup>2017 real growth adjusted for inflation (%); <sup>3</sup>2017-2027 annualised real growth adjusted for inflation (%); <sup>4</sup>1000 jobs

<sup>%</sup> of total refers to each indicator's share of the relevant whole economy indicator such as GDP and employment. Visitor exports is shown relative to total exports of goods and services. Domestic spending is expressed relative to whole economy GDP. For leisure and business spending, their direct contribution to Travel & Tourism GDP is calculated as a share of whole economy GDP (the sum of these shares equals the direct contribution). Investment is relative to whole economy investment.

## THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: REAL 2016 PRICES

SU	B SAHARAN AFRICA								
(US	Dbn, real 2016 prices)	2011	2012	2013	2014	2015	2016	2017E	2027F
1.	Visitor exports	23.1	24.7	25.4	25.6	27.1	27.8	29.5	52.4
2.	Domestic expenditure (includes government individual spending)	36.3	40.5	42.6	44.0	45.5	46.5	47.9	70.9
3.	Internal tourism consumption (= 1 + 2)	59.4	65.2	68.0	69.6	72.6	74.2	77.4	123.2
4.	<ol> <li>Purchases by tourism providers, including imported goods (supply chain)</li> </ol>		-30.0	-31.2	-32.0	-33.4	-34.2	-35.6	-56.3
5.	Direct contribution of Travel & Tourism to GDP (= 3 + 4)	32.2	35.2	36.8	37.6	39.1	40.1	41.8	66.9
6.	Other final impacts (indirect & induced)  Domestic supply chain	23.3	25.6	26.4	27.1	28.1	28.7	29.9	47.7
7.	Capital investment	13.6	14.3	15.7	16.5	16.7	16.9	17.1	27.4
8.	Government collective spending	2.7	2.9	3.2	3.2	3.4	3.5	3.6	5.8
9.	Imported goods from indirect spending	-5.6	-5.3	-3.6	-3.2	-3.2	-3.2	-3.3	-5.4
10.	Induced	16.3	18.0	19.6	20.3	21.1	21.9	22.6	36.0
11.	Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	82.5	90.8	98.1	101.6	105.2	108.0	111.7	178.5
12.	Employment impacts ('000)  Direct contribution of Travel &  Tourism to employment	5,790.4	6,036.9	6,252.4	6,005.4	6,220.9	6,171.1	6,407.6	8,833.3
13.	Total contribution of Travel & Tourism to employment	14,030.2	14,889.2	15,837.4	15,477.2	15,877.2	15,770.6	16,288.9	22,361.3
14.	Other indicators  Expenditure on outbound travel	22.4	21.1	20.7	21.3	23.9	19.4	20.7	34.0

## THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: NOMINAL PRICES

SU	B SAHARAN AFRICA								
(US	Dbn, nominal prices)	2011	2012	2013	2014	2015	2016	2017E	2027F
1.	Visitor exports	27.2	29.3	29.8	29.7	27.9	27.8	30.4	69.7
2.	Domestic expenditure (includes government individual spending)	44.0	48.8	51.6	52.9	47.9	46.5	47.8	96.4
3.	Internal tourism consumption (= 1 + 2)	71.2	78.2	81.4	82.5	75.8	74.2	78.2	166.1
4.	<ol> <li>Purchases by tourism providers, including imported goods (supply chain)</li> </ol>		-36.5	-37.6	-38.0	-35.0	-34.2	-36.1	-33.3
5.	Direct contribution of Travel & Tourism to GDP (= 3 + 4)	37.9	41.7	43.8	44.6	40.8	40.1	42.1	90.2
	Other final impacts								
	(indirect & induced)	28.7	31.3	31.8	32.3	29.4	28.7	30.4	63.9
6.	Domestic supply chain								
7.	Capital investment	16.5	17.6	19.3	20.0	17.7	16.9	17.0	35.5
8.	Government collective spending	3.1	3.4	3.7	3.7	3.4	3.5	3.7	7.7
9.	Imported goods from indirect spending	-6.6	-6.3	-4.3	-3.8	-3.3	-3.2	-3.3	-7.1
10.	Induced	19.6	21.6	23.5	24.3	22.1	21.9	22.7	48.3
11.	Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	99.0	109.2	117.7	121.0	110.2	108.0	112.6	238.5
	Employment impacts ('000)								
12.	Direct contribution of Travel & Tourism to employment	5,790.4	6,036.9	6,252.4	6,005.4	6,220.9	6,171.1	6,407.6	8,833.3
13.	Total contribution of Travel & Tourism to employment	14,030.2	14,889.2	15,837.4	15,477.2	15,877.2	15,770.6	16,288.9	22,361.3
14.	Other indicators  Expenditure on outbound travel	27.5	25.7	25.4	25.9	25.2	19.4	20.7	45.6

<sup>\*</sup>Concepts shown in this table align with the standard table totals as described in the 2008 Tourism Satellite Account: Recommended Methodological Framework (TSA: RMF 2008) developed by the United Nations Statistical Division (UNSD), the Statistical Office of the European Communities (EUROSTAT), the Organisation for Economic Co-operation and Development (OECD) and the World Tourism Organization (UNWTO).

Historical data for concepts has been benchmarked to match reported TSA data where available.

## THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: GROWTH

SU	B SAHARAN AFRICA								
Gro	owth <sup>1</sup> (%)	2011	2012	2013	2014	2015	2016	2017E	2027F <sup>2</sup>
1.	Visitor exports	7.3	7.1	2.8	0.9	5.7	2.6	6.1	5.9
2.	Domestic expenditure (includes government individual spending)	4.5	11.4	5.3	3.2	3.4	2.1	3.2	4.0
3.	Internal tourism consumption (= 1 + 2)	5.5	9.8	4.4	2.3	4.2	2.3	4.3	4.8
4.	Purchases by tourism providers, including imported goods (supply chain)	5.1	10.4	4.1	2.5	4.4	2.2	4.1	4.7
5.	Direct contribution of Travel & Tourism to GDP (= 3 + 4)	5.9	9.2	4.6	2.2	4.1	2.4	4.4	4.8
	Other final impacts								
	(indirect & induced)	5.1	9.8	3.1	2.7	3.6	2.3	4.1	4.8
6.	Domestic supply chain								
7.	Capital investment	7.9	5.3	9.7	5.2	0.8	1.6	0.7	4.9
8.	Government collective spending	7.2	7.1	7.9	2.5	4.6	2.7	4.2	4.8
9.	Imported goods from indirect spending	117.0	-6.2	-31.9	-11.3	-0.3	1.0	3.4	4.9
10.	Induced	-0.5	10.6	9.0	3.7	3.8	4.0	2.8	4.8
11.	Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	1.2	10.0	8.1	3.6	3.5	2.6	3.4	4.8
12.	Employment impacts ('000)  Direct contribution of Travel & Tourism to employment	7.0	4.3	3.6	-4.0	3.6	-0.8	3.8	3.3
13.	Total contribution of Travel & Tourism to employment	2.3	6.1	6.4	-2.3	2.6	-0.7	3.3	3.2
14.	Other indicators  Expenditure on outbound travel	1.8	-6.0	-1.7	3.2	12.0	-18.9	6.6	5.1

<sup>1</sup>2011-2016 real annual growth adjusted for inflation (%); <sup>2</sup>2017-2027 annualised real growth adjusted for inflation (%)

# **GLOSSARY**

#### **KEY DEFINITIONS**

#### TRAVEL & TOURISM

Relates to the activity of travellers on trips outside their usual environment with a duration of less than one year. Economic activity related to all aspects of such trips is measured within the research.

#### DIRECT CONTRIBUTION TO GDP

GDP generated by industries that deal directly with tourists, including hotels, travel agents, airlines and other passenger transport services, as well as the activities of restaurant and leisure industries that deal directly with tourists. It is equivalent to total internal Travel & Tourism spending (see below) within a country less the purchases made by those industries (including imports). In terms of the UN's Tourism Satellite Account methodology it is consistent with total GDP calculated in table 6 of the TSA: RMF 2008.

#### DIRECT CONTRIBUTION TO EMPLOYMENT

The number of direct jobs within Travel & Tourism. This is consistent with total employment calculated in table 7 of the TSA: RMF 2008.

#### TOTAL CONTRIBUTION TO GDP

GDP generated directly by the Travel & Tourism sector plus its indirect and induced impacts (see below).

#### TOTAL CONTRIBUTION TO EMPLOYMENT

The number of jobs generated directly in the Travel & Tourism sector plus the indirect and induced contributions (see below).

#### **DIRECT SPENDING IMPACTS**

#### **VISITOR EXPORTS**

Spending within the country by international tourists for both business and leisure trips, including spending on transport, but excluding international spending on education. This is consistent with total inbound tourism expenditure in table 1 of the TSA: RMF 2008.

#### DOMESTIC TRAVEL & TOURISM SPENDING

Spending within a country by that country's residents for both business and leisure trips. Multi-use consumer durables are not included since they are not purchased solely for tourism purposes. This is consistent with total domestic tourism expenditure in table 2 of the TSA: RMF 2008. Outbound spending by residents abroad is not included here, but is separately identified according to the TSA: RMF 2008 (see below).

#### GOVERNMENT INDIVIDUAL SPENDING

Spending by government on Travel & Tourism services directly linked to visitors, such as cultural services (eg museums) or recreational services (eg national parks).

#### INTERNAL TOURISM CONSUMPTION

Total revenue generated within a country by industries that deal directly with tourists including visitor exports, domestic spending and government individual spending. This does not include spending abroad by residents. This is consistent with total internal tourism expenditure in table 4 of the TSA: RMF 2008.

#### **BUSINESS TRAVEL & TOURISM SPENDING**

Spending on business travel within a country by residents and international visitors.

#### **LEISURE TRAVEL & TOURISM SPENDING**

Spending on leisure travel within a country by residents and international visitors

#### **INDIRECT AND INDUCED IMPACTS**

#### INDIRECT CONTRIBUTION

The contribution to GDP and jobs of the following three factors:

- **CAPITAL INVESTMENT:** Includes capital investment spending by all industries directly involved in Travel & Tourism. This also constitutes investment spending by other industries on specific tourism assets such as new visitor accommodation and passenger transport equipment, as well as restaurants and leisure facilities for specific tourism use. This is consistent with total tourism gross fixed capital formation in table 8 of the TSA: RMF 2008.
- **GOVERNMENT COLLECTIVE SPENDING:** Government spending in support of general tourism activity. This can include national as well as regional and local government spending. For example, it includes tourism promotion, visitor information services, administrative services and other public services. This is consistent with total collective tourism consumption in table 9 of TSA: RMF 2008.
- SUPPLY-CHAIN EFFECTS: Purchases of domestic goods and services directly by different industries within Travel & Tourism as inputs to their final tourism output.

#### INDUCED CONTRIBUTION

The broader contribution to GDP and employment of spending by those who are directly or indirectly employed by Travel & Tourism.

#### **OTHER INDICATORS**

#### **OUTBOUND EXPENDITURE**

Spending outside the country by residents on all trips abroad. This is fully aligned with total outbound tourism expenditure in table 3 of the TSA: RMF 2008.

#### FOREIGN VISITOR ARRIVALS

The number of arrivals of foreign visitors, including same-day and overnight visitors (tourists) to the country.

## METHODOLOGICAL NOTE

WTTC has an on-going commitment to align its economic impact research with the UN Statistics Division-approved 2008 Tourism Satellite Account: Recommended Methodological Framework (TSA:RMF 2008). This involves the benchmarking of country reports to official, published TSAs, including for countries which are reporting data for the first time, as well as existing countries reporting an additional year's data. New country TSAs incorporated this year include Albania, Indonesia, ad Mauritius bringing our total of countries in our benchmarking dataset to 54. Furthermore, we have sourced updated TSAs for 28 countries.

In 2017, we have also been able to add a new country, Tajikistan, taking our coverage to 185 countries. WTTC also produces reports on 25 other regions, sub-regions and economic and geographic groups. This year, there are 10 reports for special economic and geographic groups with GCC and the Organisation of Islamic Cooperation being included for the first time.

#### **ECONOMIC AND GEOGRAPHIC GROUPS**

#### APEC (ASIA-PACIFIC ECONOMIC COOPERATION)

Australia, Brunei, Canada, Chile, China, Hong Kong, Indonesia, Japan, South Korea, Malaysia, Mexico, New Zealand, Papua New Guinea, Peru, Philippines, Russian Federation, Singapore, Taiwan, Thailand, USA. Vietnam.

#### FORMER NETHERLANDS ANTILLES

Bonaire, Curacao, Sint Maarten, Saba and Sint Eustatius.

#### G20

Argentina, Australia, Brazil, Canada, China, European Union, France\*, Germany\*, India, Indonesia, Italy\*, Japan, Mexico, Russian Federation, Saudi Arabia, South Africa, South Korea, Turkey, UK\*, USA.

#### GCC (GULF COOPERATION COUNCIL)

Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, UAE

#### OAS (ORGANIZATION OF AMERICAN STATES)

Argentina, Antigua and Barbuda, Bahamas, Barbados, Belize, Bolivia, Brazil, Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Dominica, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, St Kitts and Nevis, Nicaragua, Panama, Paraguay, Peru, St Lucia, St Vincent and the Grenadines, Suriname, Trinidad and Tobago, USA, Uruguay.

#### OECD (ORGANISATION FOR ECONOMIC CO-OPERATION AND **DEVELOPMENT)**

Australia, Austria, Belgium, Canada, Chile, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, South Korea, Luxembourg, Mexico, Netherlands, New Zealand, Norway, Poland, Portugal, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, UK, USA.

#### (OIC) ORGANISATION FOR ISLAMIC COOPERATION\*\*

Albania, Algeria, Azerbaijan, Bahrain, Bangladesh, Benin, Brunei Darussalam, Burkina Faso, Cameroon, Chad, Comoros, Egypt, Gabon, Gambia, Guinea, Guyana, Indonesia, Iran, Iraq, Ivory Coast, Jordan, Kazakhstan, Kuwait, Kyrgyzstan, Lebanon, Libya, Malaysia, Maldives, Mali, Morocco, Mozambique, Niger, Nigeria, Oman, Pakistan, Qatar, Saudi Arabia, Senegal, Sierra Leone, Sudan, Suriname, Syria, Tajikistan, Togo, Tunisia, Turkey, UAE, Uganda, Uzbekistan, Yemen.

#### OTHER OCEANIA

American Samoa, Cook Islands, French Polynesia, Guam, Marshall Islands, Micronesia (Federated States of), New Caledonia, Niue, Northern Mariana Islands, Palau, Samoa, Tuvalu.

#### PACIFIC ALLIANCE

Chile, Colombia, Mexico, Peru.

#### SADC (SOUTHERN AFRICAN DEVELOPMENT COMMUNITY)

Angola, Botswana, Democratic Republic of Congo (DRC), Lesotho, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Seychelles, South Africa, Swaziland, Tanzania, Zambia, Zimbabwe.

included in European Union

no data for Afghanistan, Djibouti, Guinea-Bissau, Mauritania, Palestine, Somalia or Turkmenistan

# **ECONOMIC IMPACT REPORTS:**

## REGIONS, SUB REGIONS & COUNTRIES

					WC	RLD					
REGION	SUB REGION	COUNTRY	REGION	SUB REGION	COUNTRY				REGION	SUB-REGION	COUNTRY
	∢	Algeria			Anguilla			China			Hungary
	NORTH AFRICA	Egypt			Antigua and Barbuda		ΑIS	Hong Kong			Ireland
	Ξ	Libya			Aruba		T A S	Japan			Italy
	Š	Morocco			Bahamas		HEA	South Korea			Latvia
		Tunisia			Barbados		NORTHEAST ASIA	Macau			Lithuania
		Angola			Bermuda		z	Mongolia			Luxembourg
		Benin			British Virgin Islands			Taiwan		NO NO	Malta
		Botswana			Cayman Islands		ASIA	Kazakhstan		EUROPEAN UNION	Netherlands
		Burkina Faso			Cuba		₹\ YAL	Kyrgyzstan		EAN	Poland
		Burundi			Dominica		CENTRAL ASIA	Tajikistan		ğ	Portugal
		Cameroon		z	Dominican Republic		U	Uzbekistan		_ <u>_</u>	Romania
		Cape Verde		CARIBBEAN	Former Netherland Antillies			Australia			Slovakia
		Central African Republic		ARIE	Grenada			Fiji			Slovenia
		Chad		0	Guadeloupe			Kiribati			Spain
		Comoros			•		A N	New Zealand			Sweden
		Congo			Haiti 	U	OCEANIA	Papua New Guinea Solomon Islands			
		Cote d'Ivoire			Jamaica	ASIA-PACIFIC		Tonga			UK
		Democratic Republic of Congo			Martinique	-PA		Vanuatu	Ä		Albania
		Ethiopia			Puerto Rico	SIA		Other Oceanic States	EUROPE		Armenia
		Gabon			St Kitts and Nevis	⋖		Bangladesh	급		Azerbaijan
		Gambia			St Lucia		_	India			Belarus
		Ghana	10		St Vincent and the Grenadines		ASIA	Maldives			Bosnia and Herzegovina
Ą		Guinea	AMERICAS		Trinidad and Tobago		SOUTH ASIA	Nepal			Georgia
AFRICA		Kenya	Œ		US Virgin Islands		SO	Pakistan		OPE	Iceland
⋖	z ≴	Lesotho	₹		Argentina			Sri Lanka		ä	Macedonia
	HA!	Madagascar			Belize			Brunei Darussalam		OTHER EUROPE	Moldova
	SUB-SAHARAN	Malawi			Bolivia			Cambodia		Б	Montenegro
	ઝ	Mali			Brazil		(NA	Indonesia			Norway
		Mauritius			Chile		ASIA (ASEAN)	Laos			Russian Federation
		Mozambique			Colombia		ASIA	Malaysia			Serbia
		Namibia			Costa Rica			Myanmar			Switzerland
		Niger			Ecuador		SOUTHEAST	Philippines			Turkey
		Nigeria		IRIC,	El Salvador		sol	Singapore			Ukraine
		Reunion		AM	Guatemala			Thailand			Bahrain
		Rwanda		ATIN AMERICA	Guyana			Vietnam			Iran
		Sao Tome and Principe			Honduras			Austria			Iraq
		Senegal			Nicaragua			Belgium			Israel
		Seychelles Sierra Leone			Panama			Bulgaria	_		Jordan
		South Africa			Paraguay		Z	Croatia	EAS.		Kuwait
		Sudan and South Sudan			Peru	PE	EUROPEAN UNION	Cyprus	MIDDLE EAST		Lebanon
		Swaziland			Suriname	EUROPE	NA.	Czech Republic  Denmark			Oman
		Tanzania			Uruguay	吕	ROPE	Estonia Denmark	Σ		Qatar
		Togo			Venezuela		E E	Finland			Saudi Arabia
		Uganda		_ 4	Canada			France			Syria
		Zambia		NORTH AMERICA	Mexico			Germany			United Arab Emirates
		Zimbabwe		Z X	USA			Greece			Yemen
		540110			33/1			Greece			. 2



#### The World Travel & Tourism Council is the global authority on the economic and social contribution of Travel & Tourism.

WTTC promotes sustainable growth for the Travel & Tourism sector, working with governments and international institutions to create jobs, to drive exports and to generate prosperity. Council Members are the Chairs, Presidents and Chief Executives of the world's leading private sector Travel & Tourism businesses.

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#### Contributing data to the WTTC Economic Impact Model

STR is the source for premium hotel data benchmarking, analytics and marketplace insights. STR provides data that is reliable, confidential, accurate and actionable, and their comprehensive solutions empower clients to strategize and compete within their markets. The range of products includes data-driven solutions, thorough analytics and unrivalled marketplace insights, all built to fuel business growth and help clients make better operational and financial decisions. STR maintains a presence in 16 countries, and collects data for over 55,000 hotels across 180 countries.



### HOW MONEY TRAVELS

THE DIRECT, INDIRECT AND INDUCED EFFECT OF TOURISM SPENDING

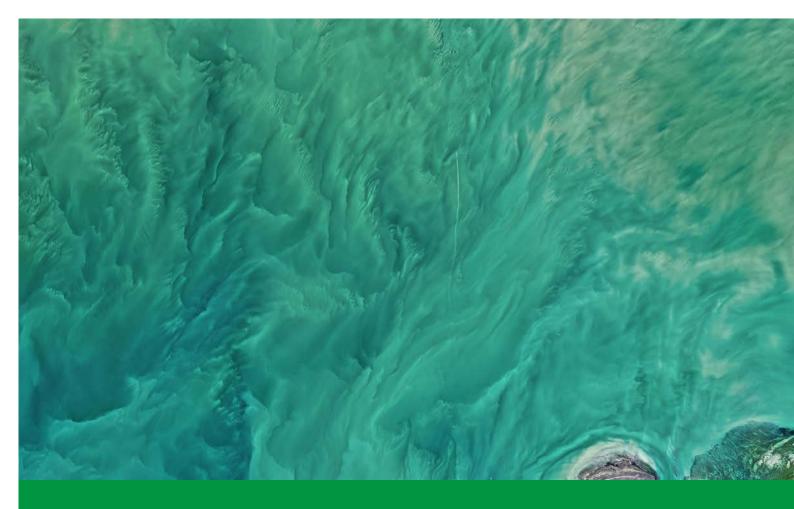


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