



WORLD
TRAVEL &
TOURISM
COUNCIL



TRAVEL & TOURISM
**ECONOMIC
IMPACT 2023**

TONGA

ECONOMIC IMPACT 2023

THE ECONOMIC IMPACT OF GLOBAL TRAVEL & TOURISM

2019

2022

2023 Forecast

Travel & Tourism GDP (percentage share of global GDP)

10.4%

7.6%

9.2%

Change in Travel & Tourism GDP (Year on year)

+22%

+\$1.4 trillion GDP gain

+23.3%

+\$1.8 trillion GDP gain

Jobs supported by Travel & Tourism

334m

1 in 10 of global employment

295m

1 in 11 of global employment

320m

1 in 10 of global employment

2014-2019 Jobs

1/5

of all global net new jobs were created by Travel & Tourism

Change in Travel & Tourism Jobs (Year on year)

+22m

New jobs

+24m

New jobs



FORWARD

Global tourism is booming. For years, this growth was something the Travel & Tourism sector could take for granted; it was a fact of life. Prior to the pandemic, before the words 'lockdown' and 'social distancing' became part of our vocabulary, Travel & Tourism accounted for 1 in 5 new jobs created and 10.4% of global GDP. It was an economic lifeline for cities, islands, and villages alike, supporting 334 million jobs globally. In 2019, international visitor spending amounted to US\$1.86 trillion, and the sector produced 6.8% of the world's exports.

Since the arrival of COVID-19, however, world travel has been on a journey back to health. Last year, despite China remaining closed, **Travel & Tourism's contribution to global GDP grew by 22%**, meaning the sector is now worth **\$7.7 trillion**. This is still 23% behind the 2019 peak, but a remarkable recovery, given the challenges of inflation, staff shortages, and ongoing COVID-19 restrictions. The recovery so far has been the strongest in Latin America, North America, and Europe - all now closely approaching 2019 levels.

2022 was also a good year for employment. The global Travel & Tourism sector created **21.6 million new jobs**, bringing the total to 295 million. This means that last year, our sector supported 1 in 11 of all roles, worldwide. And while the sector's recovery began with the return of domestic trips, 2022 gave international travellers cause for optimism too. Last year marked the first year of true recovery for international travel, with spending up 82%. Once they were abroad, **international tourists spent \$1.1 trillion** around the world – significant growth, albeit still 40% below 2019 levels.

At the World Travel & Tourism Council (WTTC), we keep a keen watch on these economic indicators – year in, year out. The contributions our sector makes to the global economy, jobs and visitor spending are immensely important to the health and wealth of people around the world, including some of the poorest economies on our planet. The economic health of the sector is also deeply bound up with social and environmental progress. Every penny we create is another that can be invested in sustainability, new technology and the preservation of the natural world on which tourism depends. Every new job is one that can provide income to women, young people, or struggling families where employment is scarce. This is why we monitor the health of our sector so seriously.

Looking ahead, despite the many challenges on the horizon, **we forecast another year of strong performance in 2023**. Travel & Tourism GDP is set to grow by 23.3%, reaching 9.2% of the global economy. The sector's value is forecast to grow to \$9.5 trillion, only 5% behind the 2019 peak. This will be partly fuelled by the reopening of China, while Latin and North America are expected to be the first regions to recover fully. By the end of the year, we forecast that the Travel & Tourism sector will have created 24 million new roles, bringing the sector's total to 320 million jobs. International spending is set to grow 23%, reaching \$1.36 trillion.

Despite all this, the year ahead will not be without its challenges. Inflation, economic uncertainty, labour shortages and the climate crisis are limiting factors. And as travel returns to its pre-COVID-19 peak, some businesses are struggling to keep pace with demand. Worldwide, we need strong efforts to increase capacity and connectivity, as well as action from both industry and governments to resolve staffing problems. And finally, 2023 must be a year in which governments and the private sector take sustainability seriously. Decarbonising and protecting biodiversity must be at the top of any boardroom agenda.

If we can get all this right, 2023 promises to be another year of growth and opportunity. We hope this report will be a resource for policymakers, industry professionals and anyone interested in the future of travel. This research provides the data. Now, all that remains is action.

Julia Simpson
President & CEO
World Travel & Tourism Council

For more information, please visit:
ResearchHub.WTTC.org/Contact



CONTENTS

THE ECONOMIC IMPACT OF TRAVEL & TOURISM

MAY 2023

FOREWORD

- 1 2023 ANNUAL RESEARCH: Key Highlights
 - 3 DEFINING THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM
 - 4 TRAVEL & TOURISM'S CONTRIBUTION TO GDP
 - 5 TRAVEL & TOURISM'S CONTRIBUTION TO EMPLOYMENT
 - 6 VISITOR EXPORTS AND INVESTMENT
 - 7 DIFFERENT COMPONENTS OF TRAVEL & TOURISM
 - 8 COUNTRY RANKINGS: Absolute Contribution, 2022
 - 9 COUNTRY RANKINGS: Relative Contribution, 2022
 - 10 COUNTRY RANKINGS: Real Growth, 2022
 - 11 COUNTRY RANKINGS: Long term Growth, 2023-2033
 - 12 SUMMARY TABLES: Estimates & Forecasts
 - 13 THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: Real 2022 Prices
 - 14 THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: Nominal Prices
 - 15 THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: Real 2022 Prices (USD)
 - 16 THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: Nominal Prices (USD)
 - 17 THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: Growth
 - 18 Glossary
 - 19 Methodological Note
 - 20 Regions, Sub-Regions & Countries/Economies
-

TONGA

2023 Annual Research: Key Highlights¹

Global Data

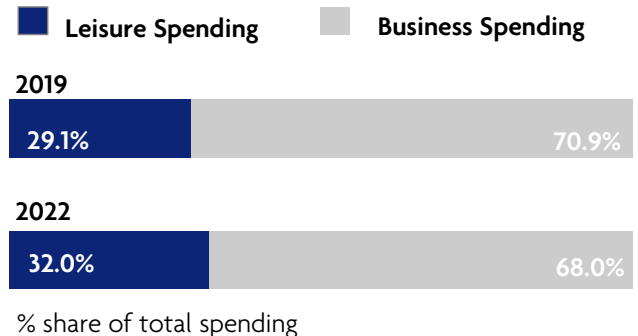
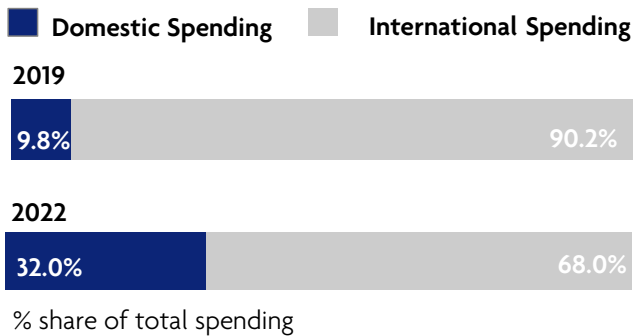
	 Total GDP contribution:		 Total Travel & Tourism jobs:	
2019	10.4% (of Total Economy) USD 10.0 TN	Change in 2020: -49.4%	334 MN =10.3% (Share of Global Jobs)	Change in 2020 ² : -70.7 MN -21.2%
2022	7.6% USD 7.7 TN	Annual Change: +22.0% (-22.9% vs 2019) Economy Change YoY= 3.1%	295 MN =9.0%	Annual Change: +7.9% (-11.4% vs 2019)
2023 (F)	9.2% USD 9.5 TN	Annual Change: +23.3% (-5.0% vs 2019) Economy Change YoY= 1.3%	320 MN =9.6%	Annual Change: +8.2% (-4.2% vs 2019)
2033 (F)	11.6% USD 15.5 TN	CAGR ³ (2023 - 2033): 5.1% Economy CAGR (2023 - 2033): 2.6%	430 MN =11.8%	New Jobs (2033 vs 2023): 110.1 MN

Tonga Key Data

2019	12.1% (of Total Economy) TOP 151.2MN (USD 66.8MN)	Change in 2020: -12.2%	5.9 (000s) =19.3% (Share of Total Jobs)	Change in 2020: -11.0%
2022	4.0% TOP 48.3MN (USD 21.3MN)	Annual Change: +13.5% (-68.1% vs 2019) Economy Change: -1.4%	5.5 (000s) =18.0%	Annual Change: +3.0% (-7.2% vs 2019)
2023 (F)	6.1% TOP 75.0MN (USD 33.1MN)	Annual Change: +55.2% (-50.4% vs 2019)	5.7 (000s) =18.3%	Annual Change: +3.6% (-3.9% vs 2019)
2033 (F)	13.7% TOP 218.0MN (USD 96.3MN)	CAGR (2023 - 2033): +11.3% Economy CAGR (2023 - 2033): +2.5%	8.0 (000s) =23.3%	New Jobs (2033 vs 2023): 2.3 (000s)

Tonga Visitor Spending

2019	2022	2023 (F)	2033 (F)
International Visitor Spending:			
TOP140.7MN (USD 62.1MN) 27.2% of total exports	TOP29.5MN (USD 13.0MN) Annual Change: 21.6% (-79.0% vs 2019)	Annual Change: 86.4% (-60.9% vs 2019)	TOP185.1MN (USD 81.7MN) 47.7% of total exports CAGR (2023 - 2033): 12.9%
Domestic Visitor Spending:			
TOP15.2MN (USD 6.7MN)	TOP13.9MN (USD 6.1MN) Annual Change: 13.9% (-8.7% vs 2019)	Annual Change: 6.5% (-2.8% vs 2019)	TOP20.9MN (USD 9.2MN) CAGR (2023 - 2033): 3.5%



Inbound Arrivals⁴:

2019	2022
1. New Zealand 37%	1. New Zealand 46%
2. Australia 17%	2. Australia 24%
3. United States 11%	3. United States 12%
4. Fiji 3%	4. Fiji 5%
5. China 2%	5. China 1.0%
Rest of world 30%	Rest of world 12%

Outbound Departures⁴:

2019	2022
1. New Zealand 51%	1. New Zealand 39%
2. Australia 28%	2. Australia 25%
3. United States 7%	3. Dominican Republic 7%
4. China 5%	4. Poland 7%
5. Dominican Republic 3%	5. United States 7%
Rest of world 7%	Rest of world 16%

Note: All figures shown for 2023 and 2033 are forecast projections (F). Data for additional Travel & Tourism indicators are available in the full report. For more details, visit <https://researchhub.wttc.org>.

1. All values are in constant 2022 prices & exchange rates. As reported in March 2023.

2. Where the country or region has implemented job support schemes and supported jobs are still recorded as employment by national statistical job losses exclude those supported jobs (where known)

3. CAGR= Compound Annual Growth Rate

4. Source: Oxford Economics, national sources and UNWTO

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.

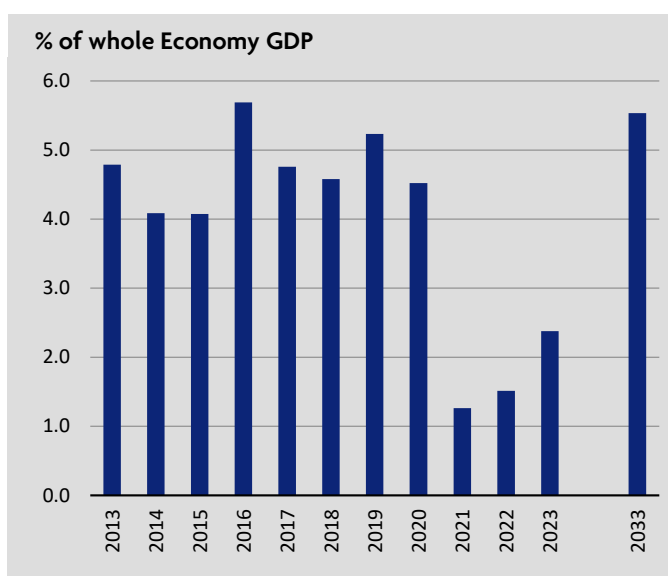
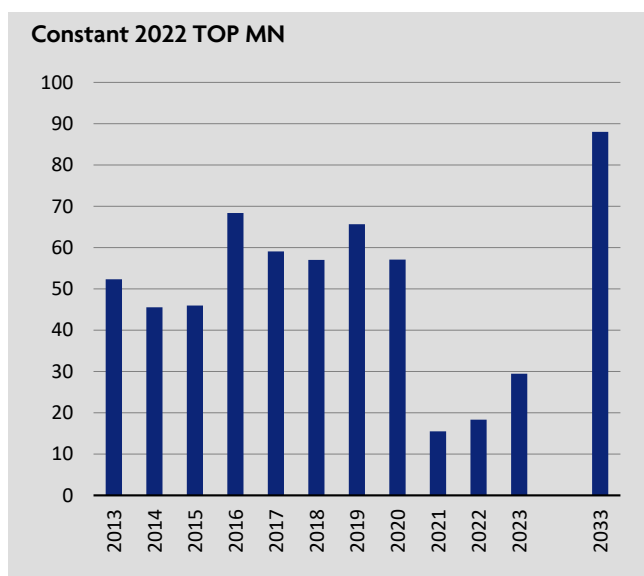
PLEASE NOTE THAT DUE TO CHANGES IN METHODOLOGY BETWEEN 2010 AND 2011, IT IS NOT POSSIBLE TO COMPARE FIGURES PUBLISHED BY WTTC FROM 2011 ONWARDS WITH THE SERIES PUBLISHED IN PREVIOUS YEARS.

TRAVEL & TOURISM'S CONTRIBUTION TO GDP¹

The direct contribution of Travel & Tourism to GDP in 2022 was TOP18.3mn (1.5% of GDP). 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 11.6% pa to TOP88.0mn (5.5% of GDP) from 2023 to 2033.

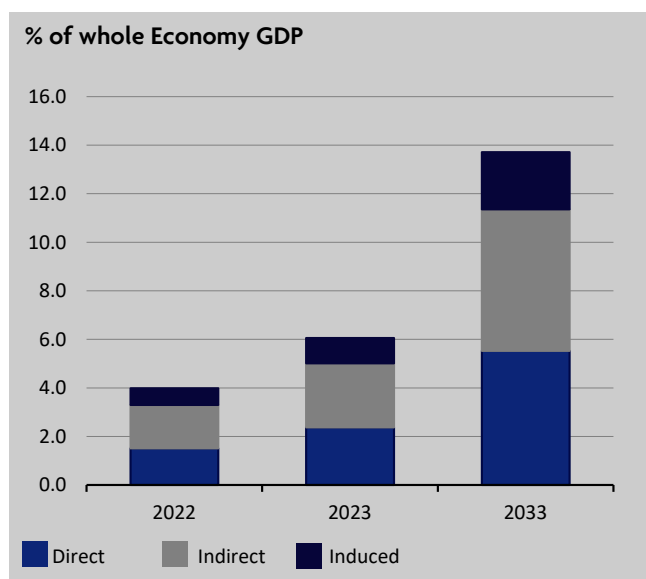
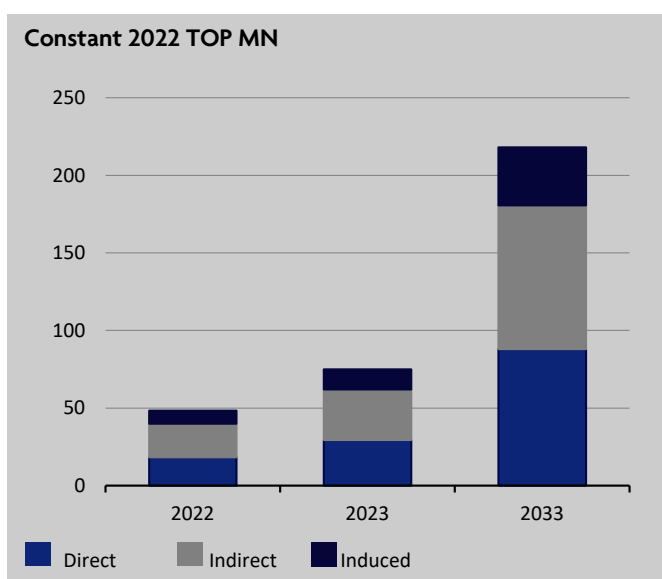
Tonga: Direct Contribution of Travel & Tourism to GDP



The total contribution of Travel & Tourism to GDP (including wider effects from investment, the supply chain and induced income impacts, see page 3) was TOP48.3mn in 2022 (4.0% of GDP).

It is forecast to rise by 11.3% pa to TOP218.0mn from 2023 to 2033 (13.7% of GDP).

Tonga: Total Contribution of Travel & Tourism to GDP



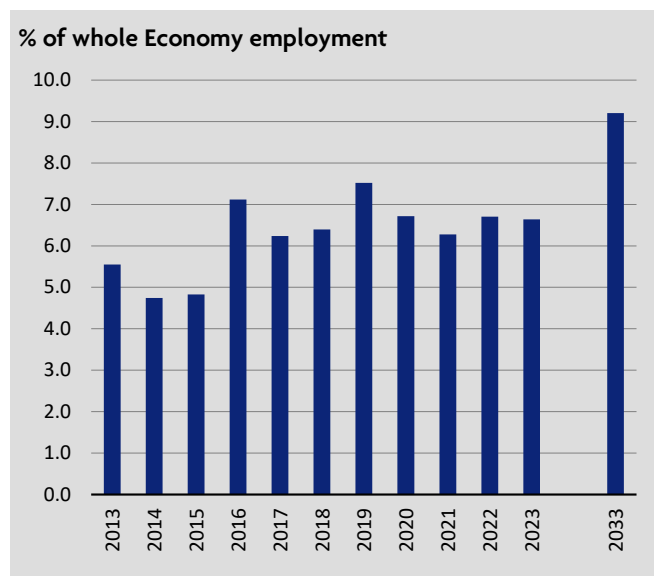
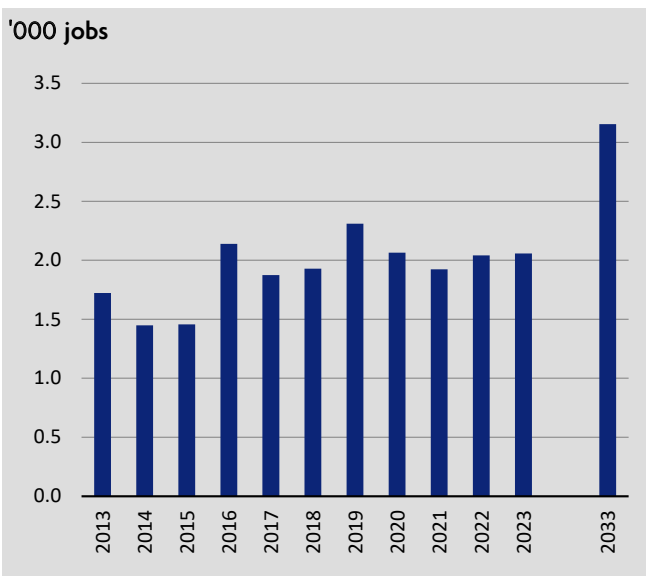
¹All values are in constant 2022 prices & exchange rates

TRAVEL & TOURISM'S CONTRIBUTION TO EMPLOYMENT

Travel & Tourism generated 2,042 jobs directly in 2022 (6.7% 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 2033, Travel & Tourism will account for 3,154 jobs directly (9.2% of total employment), an increase of 4.4% pa from 2023.

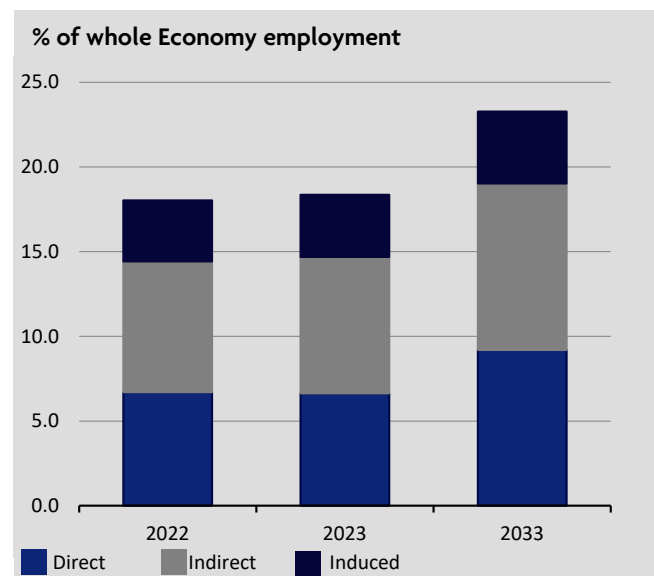
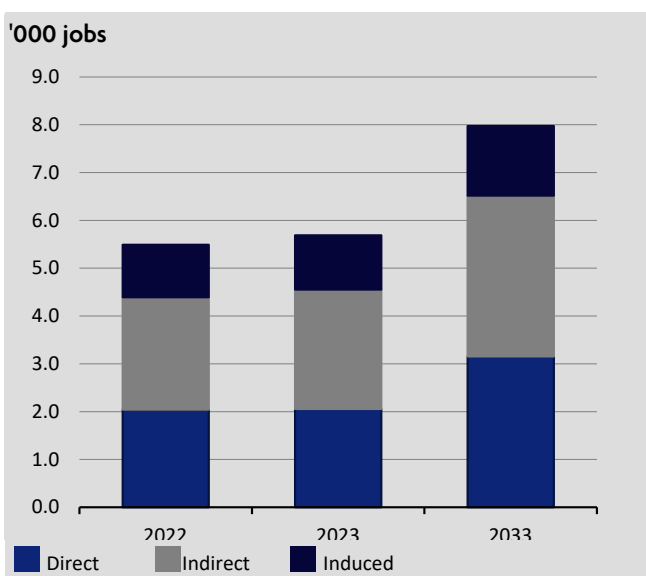
Tonga: Direct Contribution of Travel & Tourism to Employment



The total contribution of Travel & Tourism to employment (including wider effects from investment, the supply chain and induced income impacts, see page 3) was 5,490 jobs in 2022 (18.0% of total employment).

By 2033, Travel & Tourism is forecast to support 7,974 jobs (23.3% of total employment), an increase of 3.4% pa since 2023.

Tonga: Total Contribution of Travel & Tourism to Employment



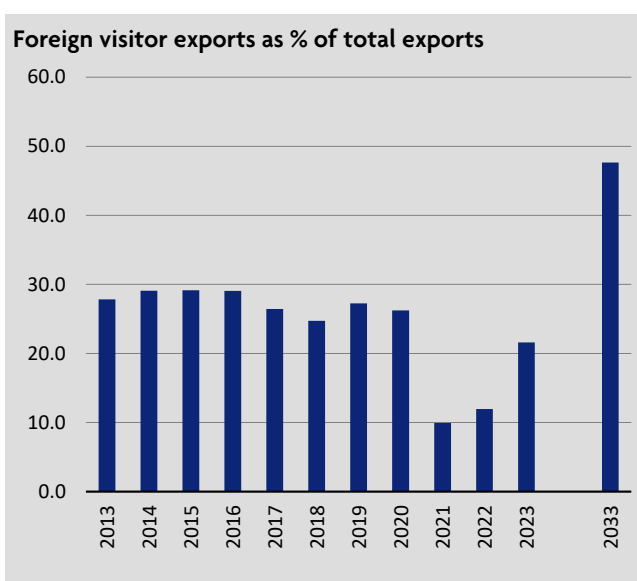
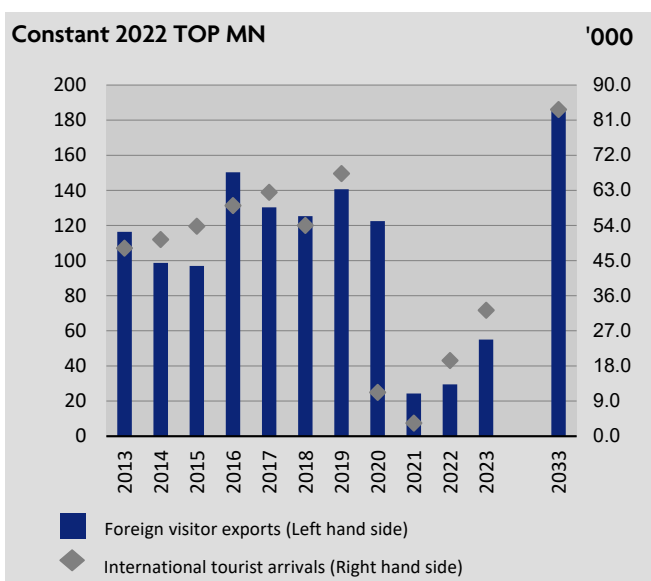
VISITOR EXPORTS AND INVESTMENT¹

VISITOR EXPORTS

Visitor exports are a key component of the direct contribution of Travel & Tourism. In 2022, Tonga generated TOP29.5mn in visitor exports.

By 2033, international tourist arrivals are forecast to total 84,000, generating expenditure of TOP185.1mn, an increase of 12.9% pa since 2023.

Tonga: Visitor Exports and International Tourist Arrivals

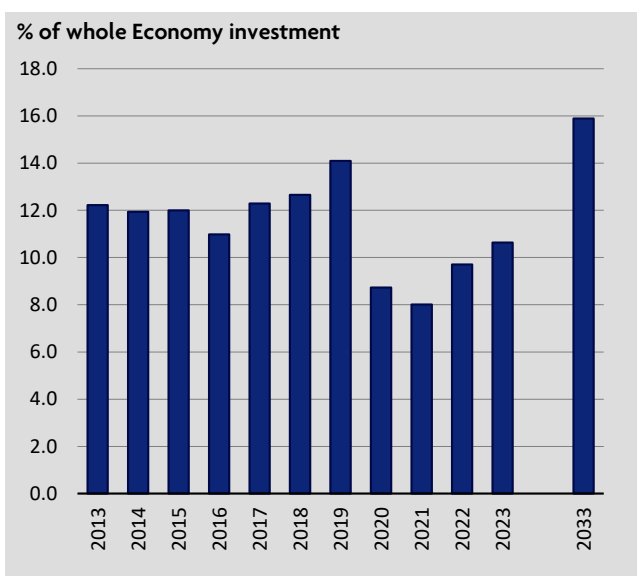
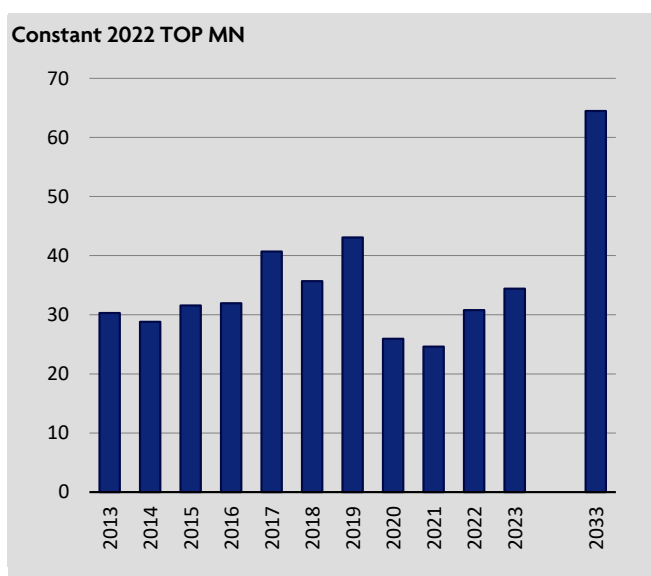


INVESTMENT

Travel & Tourism is expected to have attracted capital investment of TOP30.8mn in 2022.

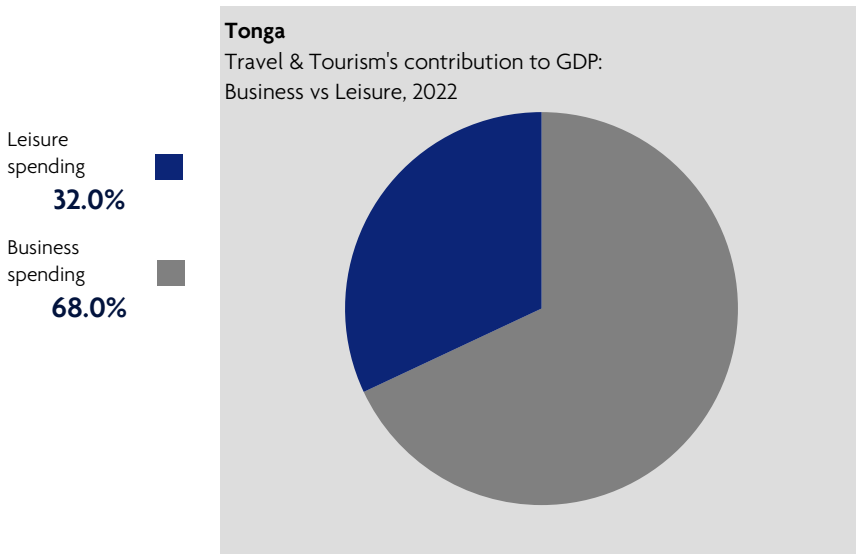
Travel & Tourism's share of total national investment is expected to be 15.9% in 2033.

Tonga: Capital Investment in Travel & Tourism



¹ All values are in constant 2022 prices & exchange rates

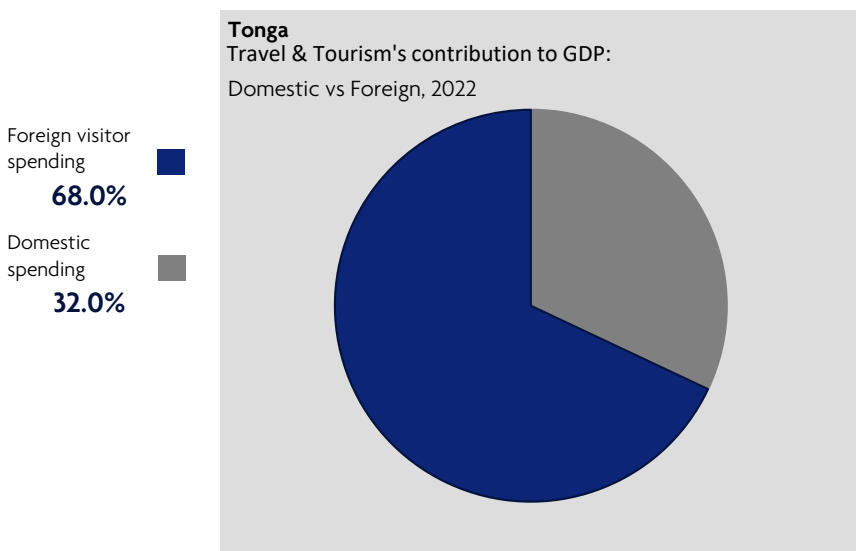
DIFFERENT COMPONENTS OF TRAVEL & TOURISM¹



Leisure travel spending (inbound and domestic) generated 32.0% of total internal spending in 2022 (TOP13.9mn) compared with 68.0% for business travel spending (TOP29.5mn).

Leisure travel spending is expected to rise by 9.4% pa to TOP69.1mn from 2023 to 2033.

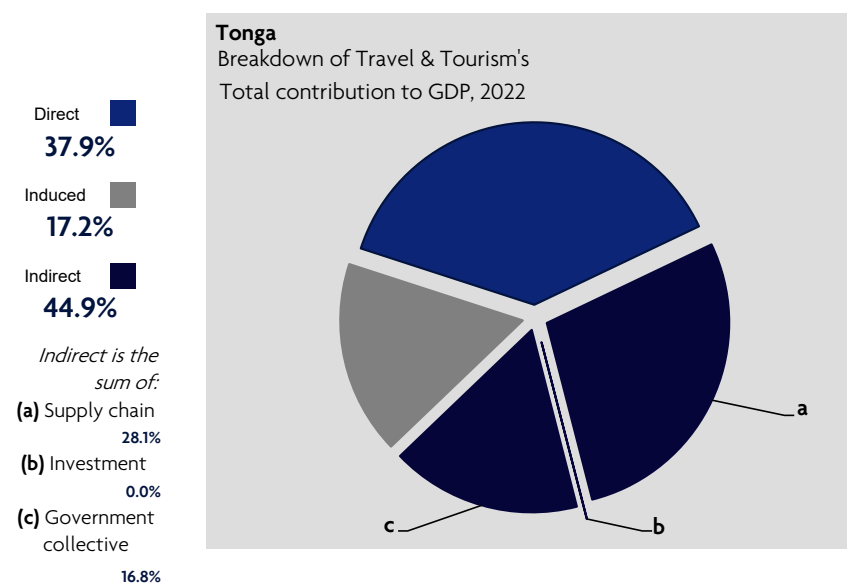
Business travel spending is expected to rise by 12.6% pa to TOP136.9mn from 2023 to 2033.



Domestic travel spending generated 32.0% (TOP13.9mn) of total internal spending in 2022 compared with 68.0% (TOP29.5mn) for visitor exports (ie foreign visitor spending or international tourism receipts).

Domestic travel spending is expected to rise by 3.5% pa to TOP20.9mn from 2023 to 2033.

Visitor exports are expected to rise by 12.9% pa to TOP185.1mn from 2023 to 2033.



The Travel & Tourism industry contributes to GDP and employment in many ways as detailed on page 3.

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

¹ All values are in constant 2022 prices & exchange rates

COUNTRY RANKINGS: ABSOLUTE CONTRIBUTION, 2022

Travel & Tourism's Direct Contribution to GDP		2022 (US\$bn)
18	Australia	28.6
	World Average	12.9
44	New Zealand	7.3
	Oceania Average	4.5
91	Maldives	1.5
116	Mauritius	0.8
128	Seychelles	0.5
143	Fiji	0.3
182	Solomon Islands	0.01
183	Kiribati	0.01
184	Vanuatu	0.01
185	Tonga	0.01

Travel & Tourism's Total Contribution to GDP		2022 (US\$bn)
12	Australia	115.5
	World Average	36.9
41	New Zealand	21.6
	Oceania Average	16.6
93	Maldives	3.6
124	Mauritius	1.5
130	Fiji	1.2
137	Seychelles	1.1
182	Solomon Islands	0.04
183	Vanuatu	0.03
184	Kiribati	0.03
185	Tonga	0.02

Travel & Tourism's Direct Contribution to Employment		2022 '000 jobs
	World Average	1,156.0
31	Australia	495.6
73	New Zealand	152.9
112	Maldives	64.9
126	Mauritius	40.7
154	Fiji	15.3
161	Seychelles	11.0
	Oceania Average	9.5
164	Solomon Islands	8.0
167	Vanuatu	6.3
181	Tonga	2.0
184	Kiribati	1.8

Travel & Tourism's Total Contribution to Employment		2022 '000 jobs
	World Average	1,422.7
30	Australia	1,328.5
85	New Zealand	330.3
113	Maldives	161.4
136	Mauritius	77.2
142	Fiji	69.6
163	Solomon Islands	25.3
164	Seychelles	25.3
	Oceania Average	24.8
166	Vanuatu	19.8
181	Tonga	5.5
184	Kiribati	4.4

Travel & Tourism Investment		2022 (US\$bn)
13	Australia	12.9
	World Average	4.6
	Oceania Average	1.7
54	New Zealand	1.7
76	Maldives	0.6
109	Fiji	0.3
144	Seychelles	0.09
146	Mauritius	0.08
174	Tonga	0.01
178	Vanuatu	0.01
183	Solomon Islands	0.01
185	Kiribati	0.00

Visitor Exports		2022 (US\$bn)
	World Average	6.0
52	Maldives	3.8
59	Australia	3.4
84	New Zealand	1.8
	Oceania Average	1.5
100	Seychelles	1.1
107	Mauritius	1.0
113	Fiji	0.8
176	Tonga	0.01
179	Solomon Islands	0.01
183	Kiribati	0.00
185	Vanuatu	0.00

The tables on pages 8-11 provide brief extracts from the full WTTC Country League Table Rankings, highlighting comparisons with competing destinations as well as with the world and regional average. Averages are simple cross-country averages.

The competing destinations selected are those that offer a similar tourism product and compete for tourists from the same set of origin markets. These tend to be, but are not exclusively, geographical neighbours.

COUNTRY RANKINGS: RELATIVE CONTRIBUTION, 2022

Travel & Tourism's Direct Contribution to GDP		2022 % share
4	Seychelles	25.9
5	Maldives	24.5
29	Fiji	6.7
31	Mauritius	6.3
35	Kiribati	5.6
71	New Zealand	3.1
	World	2.3
	Oceania	2.0
138	Australia	1.7
149	Tonga	1.5
168	Solomon Islands	1.0
171	Vanuatu	0.9

Travel & Tourism's Total Contribution to GDP		2022 % share
4	Seychelles	58.8
5	Maldives	58.3
14	Fiji	28.0
40	Mauritius	12.7
43	Kiribati	12.5
65	New Zealand	9.0
	World	7.6
	Oceania	7.5
89	Australia	6.9
151	Tonga	4.0
166	Solomon Islands	3.2
168	Vanuatu	3.0

Travel & Tourism's Direct Contribution to Employment		2022 % share
4	Maldives	28.1
9	Seychelles	21.1
30	Mauritius	7.8
32	Vanuatu	7.6
36	Tonga	6.7
53	Kiribati	5.5
56	New Zealand	5.4
58	Fiji	5.1
	Oceania	3.8
84	Australia	3.6
	World	3.3
126	Solomon Islands	2.3

Travel & Tourism's Total Contribution to Employment		2022 % share
3	Maldives	70.0
10	Seychelles	48.2
24	Vanuatu	23.7
25	Fiji	23.2
35	Tonga	18.0
43	Mauritius	14.9
47	Kiribati	13.7
62	New Zealand	11.6
	Oceania	9.9
84	Australia	9.8
	World	9.0
117	Solomon Islands	7.2

Travel & Tourism Contribution to Total Capital Investment		2022 % share
4	Fiji	31.1
5	Maldives	29.8
14	Seychelles	17.2
31	Tonga	9.7
55	Solomon Islands	6.2
	Oceania	3.5
101	Australia	3.4
106	Mauritius	3.3
	World	3.2
108	Vanuatu	3.1
114	New Zealand	3.0
184	Kiribati	0.4

Visitor Exports Contribution to Exports		2022 % share
2	Seychelles	89.0
7	Maldives	67.9
15	Fiji	48.6
30	Mauritius	35.4
60	Kiribati	12.6
62	Tonga	11.9
	World	3.6
124	New Zealand	3.2
	Oceania	2.5
145	Solomon Islands	1.7
169	Australia	0.8
181	Vanuatu	0.2

COUNTRY RANKINGS: REAL GROWTH, 2022

Travel & Tourism's Direct Contribution to GDP		2022 % growth
2	Fiji	282.3
12	Mauritius	128.6
84	Solomon Islands	45.2
88	Seychelles	44.2
	World	30.1
130	Kiribati	28.7
154	Tonga	18.2
163	Vanuatu	16.4
	Oceania	13.2
172	Australia	13.0
176	New Zealand	8.8
178	Maldives	6.1

Travel & Tourism's Direct Contribution to Employment		2022 % growth
26	Mauritius	26.0
30	Solomon Islands	25.0
68	Fiji	17.9
	World	12.8
104	Kiribati	12.5
140	Australia	9.0
	Oceania	8.5
154	Seychelles	7.3
157	Vanuatu	7.1
161	Tonga	6.1
172	Maldives	5.1
175	New Zealand	4.8

Travel & Tourism Investment		2022 % growth
4	Solomon Islands	53.8
16	Fiji	42.0
17	Mauritius	41.2
53	Tonga	25.0
98	Vanuatu	14.7
101	Seychelles	13.7
	World	11.1
140	Maldives	8.2
148	New Zealand	6.6
181	Kiribati	-10.6
	Oceania	-11.7
182	Australia	-14.9

Travel & Tourism's Total Contribution to GDP		2022 % growth
3	Fiji	215.1
11	Mauritius	107.2
71	Solomon Islands	43.8
77	Seychelles	42.7
125	Kiribati	26.7
	World	22.0
158	Vanuatu	16.4
168	Tonga	13.5
	Oceania	9.9
176	New Zealand	9.0
177	Australia	8.6
178	Maldives	5.4

Travel & Tourism's Total Contribution to Employment		2022 % growth
32	Mauritius	20.2
103	Kiribati	10.7
127	Solomon Islands	8.3
	World	7.9
144	Vanuatu	7.2
150	Seychelles	6.2
	Oceania	5.8
156	Australia	5.3
159	New Zealand	4.9
164	Maldives	4.3
168	Fiji	3.7
170	Tonga	3.0

Visitor Exports		2022 % growth
5	Fiji	1494.8
11	Solomon Islands	448.3
19	Vanuatu	289.9
39	Mauritius	166.5
47	Kiribati	151.4
	World	81.9
127	Seychelles	44.4
128	New Zealand	42.7
150	Australia	29.9
	Oceania	29.9
157	Tonga	21.6
170	Maldives	6.8

COUNTRY RANKINGS: LONG TERM GROWTH, 2023 - 2033

Travel & Tourism's Direct Contribution to GDP		2023 - 2033 % growth
1	Vanuatu	22.4
3	Solomon Islands	14.8
6	Tonga	11.6
17	Mauritius	9.0
25	Fiji	8.1
78	Maldives	5.1
	World	4.9
88	New Zealand	4.8
	Oceania	4.5
124	Australia	3.8
129	Kiribati	3.7
183	Seychelles	1.6

Travel & Tourism's Total Contribution to GDP		2023 - 2033 % growth
1	Vanuatu	20.7
3	Solomon Islands	13.6
6	Tonga	11.3
19	Mauritius	8.6
26	Fiji	7.7
	World	5.1
91	New Zealand	4.9
93	Maldives	4.8
	Oceania	4.5
126	Australia	4.0
127	Kiribati	4.0
176	Seychelles	2.3

Travel & Tourism's Direct Contribution to Employment		2023 - 2033 % growth
5	Vanuatu	6.8
13	Fiji	5.1
14	Solomon Islands	5.0
16	Kiribati	5.0
31	Maldives	4.4
34	Tonga	4.4
	Oceania	3.8
53	Australia	3.8
62	New Zealand	3.6
65	Mauritius	3.5
	World	3.4
109	Seychelles	2.6

Travel & Tourism's Total Contribution to Employment		2023 - 2033 % growth
6	Fiji	5.7
8	Vanuatu	5.4
9	Kiribati	5.3
19	Mauritius	4.6
38	Maldives	4.1
	Oceania	3.8
55	Solomon Islands	3.7
59	Australia	3.7
63	New Zealand	3.6
72	Tonga	3.4
82	Seychelles	3.3
	World	3.0

Travel & Tourism Investment		2023 - 2033 % growth
1	Vanuatu	18.7
3	Kiribati	15.2
5	Solomon Islands	14.2
17	Mauritius	9.9
23	New Zealand	9.5
25	Fiji	9.1
41	Seychelles	7.9
71	Tonga	6.5
	World	6.1
	Oceania	5.6
136	Australia	4.6
166	Maldives	3.3

Visitor Exports		2023 - 2033 % growth
1	Vanuatu	26.7
4	Solomon Islands	22.7
15	Tonga	12.9
28	New Zealand	10.5
35	Australia	9.5
	Oceania	9.3
37	Fiji	9.2
39	Mauritius	9.1
75	Kiribati	6.6
	World	6.5
110	Maldives	5.4
183	Seychelles	1.1

SUMMARY TABLES: ESTIMATES & FORECASTS

Tonga	2022	2022	2023	2033		
	USDmn ¹	% of total	Growth ²	USDmn ¹	% of total	Growth ³
Direct contribution to GDP	8.1	1.5	60.8	38.9	5.5	11.6
Total contribution to GDP	21.3	4.0	55.2	96.3	13.7	11.3
Direct contribution to employment ⁴	2.0	6.7	0.8	3.2	9.2	4.4
Total contribution to employment ⁴	5.5	18.0	3.6	8.0	23.3	3.4
Visitor exports	13.0	11.9	86.4	81.7	47.7	12.9
Domestic spending	6.1	1.1	6.5	9.2	1.3	3.5
Leisure spending	6.1	0.5	101.8	30.5	1.8	9.4
Business spending	13.0	1.0	41.6	60.4	3.7	12.6
Capital investment	13.6	9.7	11.8	28.5	15.9	6.5

¹2022 constant prices & exchange rates; ²2023 real growth adjusted for inflation (%); ³2023-2033 annualised real growth adjusted for inflation (%); ⁴000 jobs

Oceania	2022	2022	2023	2033		
	USDbn ¹	% of total	Growth ²	USDbn ¹	% of total	Growth ³
Direct contribution to GDP	40.5	2.0	18.5	74.4	2.7	4.5
Total contribution to GDP	149.6	7.5	19.5	276.8	10.1	4.5
Direct contribution to employment ⁴	770.5	3.8	6.9	1,197.4	4.9	3.8
Total contribution to employment ⁴	2,009.6	9.9	7.3	3,120.8	12.7	3.8
Visitor exports	13.8	2.5	101.3	67.6	10.4	9.3
Domestic spending	95.5	4.8	5.8	128.7	4.8	2.4
Leisure spending	90.9	1.7	19.3	163.9	2.2	4.2
Business spending	18.4	0.3	10.6	32.4	0.4	4.8
Capital investment	15.5	3.5	22.6	32.9	5.0	5.6

¹2022 constant prices & exchange rates; ²2023 real growth adjusted for inflation (%); ³2023-2033 annualised real growth adjusted for inflation (%); ⁴000 jobs

Worldwide	2022	2022	2023	2033		
	USDbn ¹	% of total	Growth ²	USDbn ¹	% of total	Growth ³
Direct contribution to GDP	2,379.0	2.3	18.4	4,530.0	3.4	4.9
Total contribution to GDP	7,682.5	7.6	23.3	15,510.9	11.6	5.1
Direct contribution to employment ⁴	106,966.8	3.3	6.5	158,687.8	4.3	3.4
Total contribution to employment ⁴	295,363.4	9.0	8.2	429,578.8	11.8	3.0
Visitor exports	1,107.2	3.6	23.0	2,566.7	7.0	6.5
Domestic spending	3,990.7	3.9	18.1	7,225.0	5.4	4.4
Leisure spending	4,151.3	1.9	17.9	7,944.5	2.7	5.0
Business spending	946.6	0.4	24.7	1,847.7	0.6	4.6
Capital investment	855.9	3.2	11.5	1,726.7	5.0	6.1

¹2022 constant prices & exchange rates; ²2023 real growth adjusted for inflation (%); ³2023-2033 annualised real growth adjusted for inflation (%); ⁴000 jobs

% 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, as well as leisure and business spending, is expressed relative to whole economy GDP. Investment spending is expressed relative to whole economy investment.

THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: REAL 2022 PRICES

Tonga (TOPmn, real 2022 prices)	2017	2018	2019	2020	2021	2022	2023E	2033F
1. Visitor exports	130.4	125.3	140.7	122.5	24.3	29.5	55.0	185.1
2. Domestic expenditure (includes government individual spending)	9.5	9.9	15.2	12.5	12.2	13.9	14.8	20.9
3. Internal tourism consumption (= 1 + 2)	139.9	135.2	155.9	135.0	36.5	43.4	69.8	206.0
4. Purchases by tourism providers, including imported goods (supply chain)	-80.8	-78.2	-90.2	-77.9	-21.0	-25.1	-40.4	-117.9
5. Direct contribution of Travel & Tourism to GDP (= 3 + 4)	59.1	57.0	65.7	57.1	15.5	18.3	29.4	88.0
Relative contribution (% whole economy)	4.8	4.6	5.2	4.5	1.3	1.5	2.4	5.5
Other final impacts (indirect & induced)	59.1	57.0	65.7	57.1	15.5	18.3	29.4	88.0
6 Domestic supply chain								
7. Capital investment	40.7	35.7	43.1	25.9	24.6	30.8	34.4	64.5
8. Government collective spending	12.3	12.0	11.6	11.7	7.9	8.8	11.7	21.7
9. Imported goods from indirect spending	-56.7	-51.0	-60.7	-40.6	-28.1	-36.2	-42.9	-81.6
10. Induced	23.7	22.9	25.9	21.4	7.1	8.3	12.9	37.4
11. Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	138.2	133.7	151.2	132.7	42.6	48.3	75.0	218.0
Relative contribution (% whole economy)	11.1	10.7	12.1	10.5	3.5	4.0	6.1	13.7
Employment impacts ('000)								
12. Direct contribution of Travel & Tourism to employment	1.9	1.9	2.3	2.1	1.9	2.0	2.1	3.2
Relative contribution (% whole economy)	6.2	6.4	7.5	6.7	6.3	6.7	6.6	9.2
13. Total contribution of Travel & Tourism to employment	4.9	5.0	5.9	5.3	5.3	5.5	5.7	8.0
Relative contribution (% whole economy)	16.2	16.7	19.3	17.1	17.4	18.0	18.3	23.3
Other indicators								
14. Expenditure on outbound travel	95.8	100.9	104.1	92.3	44.0	44.9	53.4	177.9

E - Estimate, F - Forecast

THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: NOMINAL PRICES

Tonga (TOPmn, nominal prices)	2017	2018	2019	2020	2021	2022	2023E	2033F
1. Visitor exports	106.8	108.0	130.5	109.5	22.8	29.5	59.2	314.8
2. Domestic expenditure (includes government individual spending)	7.8	8.5	14.1	11.2	11.5	13.9	15.9	35.5
3. Internal tourism consumption (= 1 + 2)	114.6	116.5	144.6	120.7	34.2	43.4	75.1	350.3
4. Purchases by tourism providers, including imported goods (supply chain)	-66.2	-67.4	-83.7	-69.7	-19.7	-25.1	-43.4	-200.6
5. Direct contribution of Travel & Tourism to GDP (= 3 + 4)	48.4	49.1	60.9	51.0	14.5	18.3	31.6	149.7
Other final impacts (indirect & induced)	48.4	49.1	60.9	51.0	14.5	18.3	31.6	149.7
6. Domestic supply chain								
7. Capital investment	33.4	30.7	40.0	23.2	23.1	30.8	37.0	109.6
8. Government collective spending	10.1	10.4	10.8	10.5	7.4	8.8	12.5	36.9
9. Imported goods from indirect spending	-46.4	-44.0	-56.3	-36.3	-26.4	-36.2	-46.1	-138.8
10. Induced	19.4	19.8	24.1	19.2	6.7	8.3	13.8	63.6
11. Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	113.3	115.2	140.3	118.7	40.0	48.3	80.6	370.8
Employment impacts ('000)								
12. Direct contribution of Travel & Tourism to employment	1.9	1.9	2.3	2.1	1.9	2.0	2.1	3.2
13. Total contribution of Travel & Tourism to employment	4.9	5.0	5.9	5.3	5.3	5.5	5.7	8.0
Other indicators								
14 Expenditure on outbound travel	78.5	86.9	96.6	82.5	41.4	44.9	57.4	302.5

E - Estimate, F - Forecast

*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: REAL 2022 PRICES (in USD)

Tonga (USDmn, real 2022 prices)	2017	2018	2019	2020	2021	2022	2023E	2033F
1. Visitor exports	57.6	55.3	62.1	54.1	10.7	13.0	24.3	81.7
2. Domestic expenditure (includes government individual spending)	4.2	4.4	6.7	5.5	5.4	6.1	6.5	9.2
3. Internal tourism consumption (= 1 + 2)	61.8	59.7	68.8	59.6	16.1	19.2	30.8	90.9
4. Purchases by tourism providers, including imported goods (supply chain)	-35.7	-34.5	-39.8	-34.4	-9.3	-11.1	-17.8	-52.1
5. Direct contribution of Travel & Tourism to GDP (= 3 + 4)	26.1	25.2	29.0	25.2	6.8	8.1	13.0	38.9
Relative contribution (% whole economy)	4.8	4.6	5.2	4.5	1.3	1.5	2.4	5.5
Other final impacts (indirect & induced)	26.1	25.2	29.0	25.2	6.8	8.1	13.0	38.9
6 Domestic supply chain								
7. Capital investment	18.0	15.8	19.0	11.4	10.9	13.6	15.2	28.5
8. Government collective spending	5.4	5.3	5.1	5.2	3.5	3.9	5.2	9.6
9. Imported goods from indirect spending	-25.0	-22.5	-26.8	-17.9	-12.4	-16.0	-18.9	-36.0
10. Induced	10.5	10.1	11.5	9.5	3.1	3.7	5.7	16.5
11. Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	61.0	59.0	66.8	58.6	18.8	21.3	33.1	96.3
Relative contribution (% whole economy)	11.1	10.7	12.1	10.5	3.5	4.0	6.1	13.7
Employment impacts ('000)								
12. Direct contribution of Travel & Tourism to employment	1.9	1.9	2.3	2.1	1.9	2.0	2.1	3.2
Relative contribution (% whole economy)	6.2	6.4	7.5	6.7	6.3	6.7	6.6	9.2
13. Total contribution of Travel & Tourism to employment	4.9	5.0	5.9	5.3	5.3	5.5	5.7	8.0
Relative contribution (% whole economy)	16.2	16.7	19.3	17.1	17.4	18.0	18.3	23.3
Other indicators								
14. Expenditure on outbound travel	42.3	44.5	46.0	40.8	19.4	19.8	23.6	78.5

E - Estimate, F - Forecast

THE ECONOMIC CONTRIBUTION OF TRAVEL & TOURISM: NOMINAL PRICES (in USD)

Tonga (USDmn, nominal prices)	2017	2018	2019	2020	2021	2022	2023E	2033F
1. Visitor exports	48.4	48.3	57.0	47.6	10.1	13.0	26.1	125.6
2. Domestic expenditure (includes government individual spending)	3.5	3.8	6.2	4.9	5.1	6.1	7.0	14.2
3. Internal tourism consumption (= 1 + 2)	52.0	52.1	63.2	52.5	15.1	19.2	33.1	139.7
4. Purchases by tourism providers, including imported goods (supply chain)	-30.0	-30.1	-36.6	-30.3	-8.7	-11.1	-19.1	-80.0
5. Direct contribution of Travel & Tourism to GDP (= 3 + 4)	22.0	22.0	26.6	22.2	6.4	8.1	13.9	59.7
Other final impacts (indirect & induced)	22.0	22.0	26.6	22.2	6.4	8.1	13.9	59.7
6. Domestic supply chain								
7. Capital investment	15.1	13.7	17.5	10.1	10.2	13.6	16.3	43.7
8. Government collective spending	4.6	4.6	4.7	4.6	3.3	3.9	5.5	14.7
9. Imported goods from indirect spending	-21.1	-19.7	-24.6	-15.8	-11.6	-16.0	-20.3	-55.4
10. Induced	8.8	8.8	10.5	8.3	2.9	3.7	6.1	25.4
11. Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	51.4	51.5	61.3	51.6	17.6	21.3	35.5	147.9
Employment impacts ('000)								
12. Direct contribution of Travel & Tourism to employment	1.9	1.9	2.3	2.1	1.9	2.0	2.1	3.2
13. Total contribution of Travel & Tourism to employment	4.9	5.0	5.9	5.3	5.3	5.5	5.7	8.0
Other indicators								
14. Expenditure on outbound travel	35.6	38.9	42.2	35.9	18.3	19.8	25.3	120.7

E - Estimate, F - Forecast

*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

Tonga Growth ¹ (%)	2017	2018	2019	2020	2021	2022	2023E	2033F ²
1. Visitor exports	-13.3	-3.9	12.2	-12.9	-80.2	21.6	86.4	12.9
2. Domestic expenditure (includes government individual spending)	-16.9	3.5	54.5	-17.7	-2.6	13.9	6.5	3.5
3. Internal tourism consumption (= 1 + 2)	-13.5	-3.4	15.3	-13.4	-73.0	19.1	60.9	11.4
4. Purchases by tourism providers, including imported goods (supply chain)	-13.4	-3.3	15.4	-13.7	-73.1	19.7	60.9	11.3
5. Direct contribution of Travel & Tourism to GDP (= 3 + 4)	-13.6	-3.5	15.1	-13.1	-72.9	18.2	60.8	11.6
Other final impacts (indirect & induced)	-13.6	-3.5	15.1	-13.1	-72.9	18.2	60.8	11.6
6. Domestic supply chain								
7. Capital investment	27.4	-12.3	20.7	-39.8	-5.1	25.0	11.8	6.5
8. Government collective spending	4.5	-2.1	-3.7	1.3	-32.5	10.9	32.8	6.4
9. Imported goods from indirect spending	13.2	-10.0	19.0	-33.2	-30.8	28.9	18.4	6.7
10. Induced	-12.2	-3.3	13.1	-17.4	-66.9	16.9	55.2	11.3
11. Total contribution of Travel & Tourism to GDP (= 5 + 6 + 7 + 8 + 9 + 10)	-12.2	-3.3	13.1	-12.2	-67.9	13.5	55.2	11.3
Employment impacts ('000)								
12. Direct contribution of Travel & Tourism to employment	-12.4	2.9	19.7	-10.6	-6.8	6.1	0.8	4.4
13. Total contribution of Travel & Tourism to employment	-10.9	3.1	17.5	-11.0	1.2	3.0	3.6	3.4
Other indicators								
14. Expenditure on outbound travel	54.7	5.3	3.2	-11.3	-52.3	2.0	18.9	12.8

E - Estimate, F - Forecast

¹2017-2023 real annual growth adjusted for inflation (%)^b ²2023-2033 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.

INTERNATIONAL TOURIST ARRIVALS

The number of arrivals of international overnight visitors (tourists) to the country.

METHODOLOGICAL NOTE

WTTC has an ongoing 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 TSAs incorporated this year include Maldives and Zimbabwe, bringing our total of countries and economies in our benchmarking dataset to 66. Our TSA benchmarked countries now cover around 90% of global direct T&T GDP.

WTTC coverage includes data on 185 countries and economies, and reports on 26 regions, sub-regions and economic and geographic groups.

ECONOMIC AND GEOGRAPHIC GROUPS

APEC (ASIA-PACIFIC ECONOMIC COOPERATION)

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

G7

Canada, France, Germany, Italy, Japan, UK, USA.

G20

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

GCC (GULF COOPERATION COUNCIL)

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

OAS (ORGANIZATION OF AMERICAN STATES)

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

OECD (ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT)

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

(OIC) ORGANISATION OF ISLAMIC COOPERATION**

Albania, Algeria, Azerbaijan, Bahrain, Bangladesh, Benin, Brunei, Burkina Faso, Cameroon, Chad, Comoros, Côte d'Ivoire, Egypt, Gabon, Gambia, Guinea, Guyana, Indonesia, Iran, Iraq, 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, Türkiye, UAE, Uganda, Uzbekistan, Yemen.

OTHER OCEANIA

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

PACIFIC ALLIANCE

Chile, Colombia, Mexico, Peru.

SADC (SOUTHERN AFRICAN DEVELOPMENT COMMUNITY)

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

* included in European Union

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

ACKNOWLEDGEMENTS

EDITORS

Nejc Jus

Head of Research
World Travel & Tourism Council

Jonathan Mitcham

Senior Research Analyst
World Travel & Tourism Council

Chok Tsering

Junior Research Analyst
World Travel & Tourism Council

DESIGN

World Travel & Tourism Council

IMAGES

Cover: Elizeu Dias, Unsplash
P2: Roberto Nickson, Unsplash

Contributing data to the WTTC Economic Impact Model:



STR provides premium data benchmarking, analytics and marketplace insights for the global hospitality industry. We deliver data that is confidential, accurate and actionable, and our comprehensive solutions empower our clients to strategize and compete within their markets.

Founded in 1985, STR maintains a presence in 15 countries with a corporate North American headquarters in Hendersonville, Tennessee, and an international headquarters in London, and an Asia Pacific headquarters in Singapore. STR was acquired in October 2019 by CoStar Group, Inc. (NASDAQ: CSGP), the leading provider of commercial real estate information, analytics and online marketplaces.

Contact email: IndustryData@str.com



ForwardKeys was founded in 2010 on the premise that businesses dependent on international travellers – such as tourism organisations, hotels and retailers – would make better strategic decisions if they knew who was travelling where, when and for how long. The self-funded company, therefore, developed the most comprehensive database of air travel bookings in the industry, offering detailed information on traveller profiles.

Yet ForwardKeys is more than just a consultancy to the aviation industry. In recent years, it has evolved to become a travel intelligence specialist, able to provide insight into not only the flow of international travellers but also their behaviour and preferences at their destination.

ForwardKeys, on a mission to predict travellers' impact. Learn more about the data solutions and visit:

ForwardKeys.com/Products



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

WTTTC 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.

Together with Oxford Economics, WTTTC produces annual research that shows Travel & Tourism to be one of the world's largest sectors, supporting 289 million jobs and generating 6.1% of global GDP in 2021. Comprehensive reports quantify, compare and forecast the economic impact of Travel & Tourism on 185 economies around the world. In addition to individual country fact sheets, and fuller country reports, WTTTC produces a world report highlighting global trends and 26 further reports that focus on regions, sub-regions and economic and geographic groups.

To download reports or data, please visit: ResearchHub.WTTTC.org



Assisting WTTTC to Provide Tools for Analysis, Benchmarking, Forecasting and Planning.

Oxford Economics is a leader in global forecasting and quantitative analysis. Our worldwide client base comprises more than 2,000 international corporations, financial institutions, government organisations, and universities.

Headquartered in Oxford, with offices around the world, we employ close to 600 staff, including over 350 economists and analysts. Our best-in-class global economic and industry models and analytical tools give us an unmatched ability to forecast external market trends and assess their economic, social and business impact.

For more information, visit: OxfordEconomics.com



WORLD
TRAVEL &
TOURISM
COUNCIL

STRATEGIC PARTNERS



GLOBAL  rescue



© World Travel & Tourism Council: Travel & Tourism Economic Impact 2023. All rights reserved.

The copyright laws of the United Kingdom allow certain uses of this content without our (i.e. the copyright owner's) permission. You are permitted to use limited extracts of this content, provided such use is fair and when such use is for non-commercial research, private study, review or news reporting. The following acknowledgment must also be used, whenever our content is used relying on this "fair dealing" exception: "Source: World Travel and Tourism Council: Travel & Tourism Economic Impact 2023. All rights reserved."

If your use of the content would not fall under the "fair dealing" exception described above, you are permitted to use this content in whole or in part for non-commercial or commercial use provided you comply with the Attribution, Non-Commercial 4.0 International Creative Commons Licence. In particular, the content is not amended and the following acknowledgment is used, whenever our content is used: "Source: World Travel and Tourism Council: Travel & Tourism Economic Impact 2023. All rights reserved. Licensed under the Attribution, Non-Commercial 4.0 International Creative Commons Licence." You may not apply legal terms or technological measures that legally restrict others from doing anything this license permits.

