National Accounts



Satellite Accounts

Tourism Satellite Account for South Africa, final 2012 and provisional 2013 and 2014

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Tourism Satellite Account for South Africa, final 2012 and provisional 2013 and 2014

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Abbreviations

AFS Annual Financial Statistics

AsgiSA Accelerated and Shared Growth Initiative for South Africa

BoP Balance of Payments

CPC Central Product Classification

EAS Economic Activity Survey
GDP Gross domestic product
GHS General Household Survey

GVA Gross value added

GDVATI Gross direct value added of the tourism industries

IES Income and Expenditure Survey

ISIC International Standard Industrial Classification of all Economic Activities

LSS Labour Force Survey
LSS Large Sample Survey

QLFS Quarterly Labour Force Survey
SARB South African Reserve Bank

SAT South African Tourism

SIC Standard Industrial Classification of all Economic Activities
SICTA Standard International Classification of Tourism Activities

SNA System of National Accounts

Stats SA Statistics South Africa

STS System of Tourism Statistics
SU-tables Supply and Use Tables

TDGDP Tourism direct gross domestic product

TDGVA Tourism direct gross value added

TFDS Tourism foreign direct spend

TSA Tourism Satellite Account

TSA: RMF Tourism Satellite Account: Recommended Methodological Framework

UN United Nations

UNSD United Nations Statistical Division

UNWTO United Nations World Tourism Organisation

VA Value added
VAT Value added tax

Preface

The Tourism Satellite Account (TSA), final 2012 and provisional 2013 and 2014 covers updated and new provisional figures for the reference years 2013 and 2014 as well as the final results for 2012. It provides an overview of the role that tourism plays in South Africa and provides information on tourism's contribution to the South African economy in terms of expenditure and employment.

The TSA for South Africa is compiled and published by Statistics South Africa (Stats SA) according to a framework (Tourism Satellite Account: Recommended Methodological Framework [TSA: RMF]) developed by the United Nations World Tourism Organisation (UNWTO). The TSA is one element of a System of Tourism Statistics (STS) that provides information for the understanding and monitoring of the impact of tourism on the South African economy over time. The other elements of the STS for South Africa include the surveys of international tourists and domestic visitors, visitor arrival statistics, tourist accommodation, and food and beverage statistics.

PJ Lehohla Statistician-General Pretoria

February 2016

Key Findings
Key findings of the Tourism Satellite Account for South Africa for 2010 to 2014*:

	2010(f)	2011(f)	2012(f)	2013(p)	2014(p)
Inbound tourism expenditure (R million)	69 422	71 747	85 423	94 183	106 728
Outbound tourism expenditure (R million)	59 452	60 545	58 588	62 596	68 417
Tourism trade balance with the rest of the world (R million)	9 970	11 202	26 835	31 587	38 311
Domestic tourism expenditure (R million)	97 788	102 824	114 511	123 420	132 012
Internal tourism expenditure (R million)	167 210	174 571	199 934	217 603	238 740
Tourism direct gross value added (TDGVA) (R million)	74 872	77 364	86 646	93 780	102 937
Tourism direct gross value added (TDGVA) (% of GVA)	3,0	2,8	2,9	3,0	3,0
Tourism direct gross domestic product (TDGDP) (R million)	80 442	83 962	93 750	101 730	111 560
Tourism direct gross domestic product (TDGDP) (% of GDP)	2,9	2,8	2,9	2,9	2,9
Persons directly engaged in producing goods and services purchased by visitors (nr)	603 022	622 929	646 390	655 587	680 817
Persons directly engaged in producing goods and services purchased by visitors (% of total)	4,4	4,4	4,5	4,4	4,5

⁽f) Final

Tourism direct gross value added (TDGVA) increased by 9,8% to R102 937 million and tourism direct gross domestic product (TDGDP) increased by 9,7% to R111 560 million in 2014.

The tourism sector directly employed 680 817 persons in 2014, an increase of 3,8% or 25 230 employees compared with 2013. Tourism's share of total employment was up by 0,1 of a percentage point from 2013 (4,4%) to 2014 (4,5%).

The year 2014 saw 14 529 542 non-resident visitors to South Africa compared with 14 317 908 non-resident visitors in 2013 and 13 069 034 non-resident visitors in 2012.

For tourism consumption (expenditure), the trends in 2014 (compared with 2013) were:

- Tourism exports (inbound tourism expenditure) increased by 13,3 % to R106 728 million;
- Tourism imports (outbound tourism expenditure) increased by 9,3% to R68 417million;

⁽p) Preliminary

^{*}Please note that 2010 to 2014 TSA data were compiled using the new rebased and benchmarked national accounts data that were published in November 2014. The pre-2010 data have also been revised and are available electronically in Excel format on the Stats SA website (www.statssa.gov.za).

- Domestic tourism expenditure increased by 7,0% to R132 012 million; and
- Internal tourism expenditure increased by 9,7 % to R238 740 million.

Inbound tourism expenditure totalling R106 728 million was recorded in 2014. The main expenditure items were 'non-specific products' (29,8%), 'connected products' (14,1%), 'accommodation for visitors' (13,8%) and 'road passenger transport services' (11,9%). Domestic tourism expenditure totalling R132 012 million (including the domestic portion of outbound tourism expenditure) was recorded in 2014. The main expenditure items were 'road passenger transport services' (28,7%), 'non-specific products' (18,7%), 'accommodation for visitors' (14,6%) and 'air passenger transport services' (13,9%).

The total internal tourism consumption in cash for South Africa in 2014 was R238 740 million (inbound tourism consumption R106 728 million [44,7%] and domestic tourism consumption R132 012 million [55,3%]). The main expenditure items for internal tourism were 'non-specific products' (23,7%), 'road passenger transport services' (21,2%), 'accommodation for visitors' (14,2%) and 'air passenger transport services' (12,5%).

Chapter 1: Introduction

The United Nations World Tourism Organisation (UNWTO) defines tourism as 'the activities of persons travelling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes not related to the exercise of an activity remunerated from within the place visited'. Tourism has become an important economic and social activity in the national and global economy. However, statistical information on the nature, progress and consequences of tourism in South Africa is mainly based on arrivals and overnight stay statistics, Balance of Payments (BoP) information and South African Tourism (SAT) surveys, which do not grasp the whole economic phenomenon of tourism. Consequently, government, businesses and citizens may not receive accurate information that is necessary for effective public policies and efficient business operations.

Although tourism is by its nature a demand-driven phenomenon, it is necessary, from a macroeconomic point of view, to observe how the match between demand and supply operates, and how the latter affects the basic macroeconomic variables of the country of reference. Within a context of macroeconomic analysis, the relationship between supply and demand is best studied within the general framework of national accounts.

The tourism sector is not measured as a sector in its own right in national accounts, because tourism is not a clearly defined industry in the International Standard Industrial Classification of all Economic Activities (ISIC), but rather an amalgamation of industries such as transportation, accommodation, food and beverage services, recreation and entertainment, travel agencies, etc. This is because industries are classified according to the goods and services they produce, while tourism is a consumption-based concept that depends on the status of the consumer. A major reason for the difficulties in measuring the size of tourism is the fact that in the ISIC, industries are created on the basis of their activity or output, rather than on data on their customers, whereas tourism is defined by the characteristics of the tourists. Furthermore, tourism consumption includes 'tourism-characteristic' (i.e. accommodation, travel services, cable cars, etc.) and 'nontourism-connected' (i.e. retail trade) goods and services, which deliver their services largely to non-tourists. The key factor, to measure tourism, is to relate purchases by tourists to the total supply of these goods and services within a country.

1.1 The importance of a Tourism Satellite Account

The Tourism Satellite Account (TSA) is an accounting framework adopted by the United Nations (UN) and designed to measure goods and services associated with tourism according to international standards, concepts, classifications and definitions. The TSA will provide stakeholders (governments, entrepreneurs and citizens) with reliable data to assist them in the design of public policies and business strategies for tourism and for the evaluation of their efficiency.

The development of a TSA framework has been fuelled by the recognition that its implementation will serve to:

- Increase and improve knowledge of tourism's importance in relation to overall economic activity in a given country;
- Provide a coherent and credible set of tourism accounts that can also be compared internationally across countries;
- Develop quantitative estimates of tourism value-added and, thus, analyse the importance of tourism in the economy;
- Provide an instrument for designing more efficient policies on tourism and its employment aspects;
- Identify employment generation in tourism industries and the role tourism plays in job creation for different types of workers;
- Create awareness among players directly and indirectly involved in tourism of the economic importance of this activity; and
- Extend the role of tourism in all industries involved in producing the goods and services demanded by visitors.

1.2 Relationships between the Tourism Satellite Account and the System of National Accounts

The TSA brings together the diverse aspects of tourism by providing a tourism dimension to the framework of the System of National Accounts (SNA). It makes it possible to separate and examine the demand and supply side of tourism in an integrated system that describes the production and demand aspects of the entire economy.

The SNA recommends the development of satellite accounts for the measurement of economic phenomena that are not explicitly shown in the core set of accounts. The TSA was therefore developed for the explicit study of tourism-connected industries and products. A TSA¹ is:

- A statistical instrument used to measure the size of the tourism sector's contribution to the economy of a
 country according to international standards of concepts, classifications and definitions which will allow
 for valid comparisons with other industries and, eventually, between individual countries and between
 groups of countries; and
- Used to analyse all aspects of demand for goods and services which can be associated with tourism within the economy, to observe the operational interface with the supply of such goods and services within the same economy of reference, and to describe how this supply interacts with other economic activities².

The fundamental structure of a TSA is based on the general relationship existing within an economy between the demand for goods and services generated by tourism on the one hand, and their supply on the other hand, and as such provides a framework for policy analysis of issues related to tourism economics, as well as for model-building, tourism growth analysis and productivity measurements. For South Africa, the TSA will

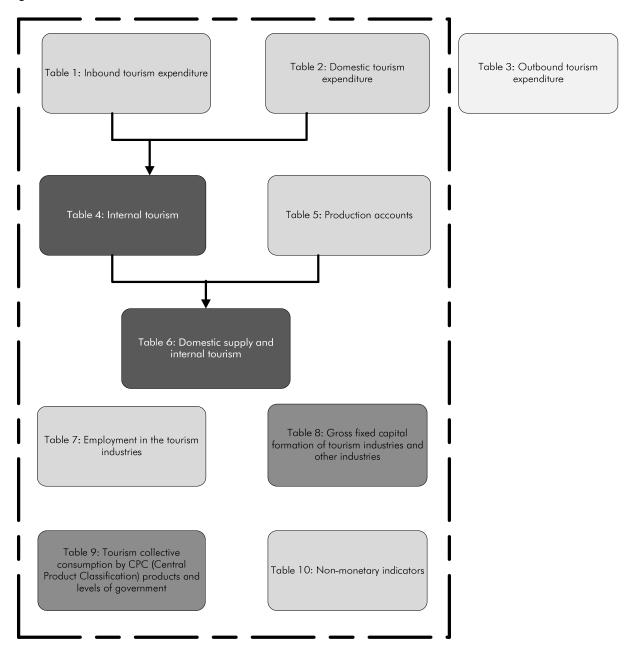
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¹ It is important to note that a TSA will only measure the direct impact of tourism on the economy, not the indirect and induced effects.

² TSA: RMF, 2008

provide a measure of the importance of tourism in terms of gross domestic product (GDP), expenditures and employment which will be comparable with similar measures from the SNA for the overall South African economy (it also allows a comparison with other industries in terms of the above-mentioned variables). The TSA for South Africa, final 2012 and provisional 2013 to 2014 provides a coherent framework from within which to integrate and analyse economic statistics related to tourism activity from both the supply and demand side. The South African TSA follows the international guidelines as prescribed by the UNWTO. Figure 1 shows the 10 tables of the TSA.

Figure 1: The 10 tables of a Tourism Satellite Account



A background to the concepts and methodology used in the compilation of the TSA for South Africa can be found in the discussion document 'Draft Tourism Satellite Account for South Africa, 2005 (Discussion document No. D0405.7)' on the Stats SA website (www.statssa.gov.za) as well as from the Printing and Distribution section at Stats SA (distribution@statssa.gov.za or 012 310 8044/8161). TSA Tables 1 to 7 for 2005 to 2014, in Microsoft Excel spreadsheets, are released with the February 2016 report on the TSA for South Africa, downloadable from www.statssa.gov.za.

Chapter 2: Data sources

2.1 Data sources used for compilation of the Tourism Satellite Account

The Supply and Use Tables (SU-tables) of the SNA are the main source of data for the compilation of Table 5 and Table 6 of the TSA (the confrontation between supply and internal tourism demand). The recommended valuation principles are the same as those of the SNA, namely production should be valuated at basic prices and consumption and use at purchasers' prices³.

Several main data sources were used for the compilation of the TSA for South Africa. Stats SA is the official provider of statistics used for policy-making in South Africa. These statistics are obtained from various sources – from annual household surveys to annual, quarterly or monthly industry surveys as well as administrative data from external sources such as the South African Reserve Bank (SARB) and SAT.

The current data collected on tourism are for both the supply side (from industry surveys) and demand side (from household surveys). Table 1 is a list of the datasets that are published by Stats SA, and which were used for the compilation of the TSA for South Africa.

Table 1: Data sources used for compilation of the Tourism Satellite Account for South Africa at Stats SA

Demand-side data							
Survey/administrative data	Conducted in the past?	Latest publication ⁴	Frequency	Coverage			
Tourism and migration	Yes	October 2015 (reference period – July 2015)	Monthly and annually	Movement control system from DHA			
Income and Expenditure Survey (IES)	Yes	November 2012 (reference period – 2010/2011)	Every 5 years	30 000 households			
Domestic Tourism Survey (DTS)	Yes	September 2015 (2014)	Annually	32 000 households			
SU-tables	Yes	Reference period 2013 (64x104) Reference period 2005 (171x104)	Annually Periodically	Entire economy			

³ TSA: RMF

⁴ February 2016.

Table 1: Data sources used for compilation of the Tourism Satellite Account for South Africa at Stats SA (concluded)

		Supply-side data		
	Conducted		-	6
Survey/administrative data	in the past?	Latest publication	Frequency	Coverage
Financial statistics of consolidated general government	Yes	November 2015 (reference period – 2013/2014)	Annually	General government
Tourist accommodation survey	Yes	October 2015 (reference period – August 2015)	Monthly	1 000 enterprises sampled
Survey of food and beverages	Yes	October 2015 (reference period – August 2015)	Monthly	900 enterprises sampled
Large Sample Survey (LSS) on accommodation	Yes	September 2014 (reference period – 2012)	Every 3 years	2 000 enterprises sampled
LSS on personal services	Yes	December 2009 (reference period – 2008)	Every 3 years	4 277 enterprises sampled
LSS on the transport and storage industry	Yes	October 2015 (reference period 2013)	Every 3 years	8 600 enterprises sampled
LSS on real estate and business services	Yes	November 2011 (reference period 2010)	Every 3 years	8 000 enterprises sampled
LSS on wholesale and retail trade	Yes	November 2013 (reference period – 2012)	Every 3 years	Wholesale: 3 000 enterprises sampled Retail: 3 009 enterprises sampled
Annual Financial Statistics (AFS) ⁵	Yes	November 2015 (reference period – 2014)	Annually	13 121 enterprises sampled
SU-tables	Yes	Reference period 2013 (64x104) Reference period 2005 (171x104)	Annually Periodically	Entire economy

Source: Statistics South Africa

In addition to the data sources compiled by Stats SA, other data sources used include SARB Balance of Payments (BoP)⁶ for South Africa and the South African Tourism (SAT) domestic and departure surveys. Table 2 provides a brief description of the SAT domestic and departure surveys.

 $^{^{5}}$ The title of the EAS changed to Annual Financial Statistics (AFS) as from the 2007/2008 financial year.

⁶ Compiled quarterly with a lag of a quarter.

Table 2: Data sources used for compilation of the Tourism Satellite Account for South Africa at South
African Tourism

Survey/administrative data	Frequency	Last reference year	Coverage ⁷¹⁸
Departure Survey	Monthly	2014	57 600 people
Domestic Survey	Monthly	2014	15 600 adults

Source: SAT

2.1.1 Supply and Use Tables

The SU-tables are a cornerstone of the SNA. These tables have both a statistical and analytical function. The SU-tables provide a coordinating framework for checking both the accuracy and the consistency of the data contained in national accounts. One of the many other uses of the SU-tables is that they can be extended to satellite accounts (accounts linking the SNA with specific fields of enquiry). The intent of satellite accounts is to make apparent and to describe in more depth aspects that are hidden in the national accounts framework or surface only in a limited number of points, e.g. tourism. Tourism as such is not an industry and cannot be classified separately. However, specific tourism transactions appear separately only in a few cases. In order to measure and describe tourism in a national accounts framework, use must be made of satellite accounting.

The supply table shows the source or the origin of the goods and services produced within the economy for a given year in a matrix format. The supply of goods and services is measured at basic prices, which is the preferred method of valuing output in the SNA. The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output *minus* any tax payable *plus* any subsidy receivable on that unit as a consequence of its production or sale. Basic prices exclude any transport charges invoiced separately by the producer.

The use table displays the demand for various goods and services, which may be used as intermediate inputs (goods and services that are purchased by an industry from other industries or imported to produce its outputs) or for final consumption by households, government, etc. The SNA recommends that intermediate and final consumption expenditure be valued at purchasers' prices. The purchasers' price is the amount paid by the purchaser, excluding any deductible value added tax (VAT) or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser. The purchasers' price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

⁸ Number of individuals covered

⁷ Annual coverage

2.1.2 South African Tourism's tourism foreign direct spend, the Balance of Payments and inbound tourism expenditure in the Tourism Satellite Account

It is important to note that there are conceptual and methodological differences between the tourism foreign direct spend (TFDS) published by SAT, the BoP as compiled by the SARB and consequently also the total inbound tourism expenditure in the TSA (Table 1 of the TSA).

TFDS includes all expenditure by foreigners in South Africa. From this total, SAT excludes capital expenditure and the shopping expenditure of traders ('shuttle trade') as this is already included elsewhere in BoP statistics. The BoP is inclusive of concepts such as 'travel' receipts and 'international transportation' receipts. 'Travel' receipts include the domestic spending of seasonal and non-resident workers. The total inbound tourism expenditure as reflected in Table 1 of the TSA therefore includes the 'travel' receipts and 'international transportation' receipts from the BoP as provided by the SARB, but excludes the domestic spending of seasonal and non-resident workers.

Chapter 3: Tourism Satellite Account for South Africa, final 2012 and provisional 2013 and 2014

Tourism is a fast-growing industry globally which is recognised by the South African government for the role it can play in economic growth and poverty reduction. Tourism plays a significant role in influencing economies' generation of value added, employment, personal income and government income⁹. The importance of tourism to both developing and developed nations has created a need to measure its economic and social impact.

3.1 Tourism expenditure

Tourism expenditure refers to the acquisition of goods and services by visitors or by others for their benefit through a monetary transaction for the direct satisfaction of their wants and needs during their stay at their destination¹⁰. Tables 3a to 3c show tourism expenditure by product for South Africa, for the reference years 2012 to 2014.

Tourism product ratio

Tourism consumption of each product is divided by total supply to calculate the tourism product ratio (which measures the proportion of output of a product used by visitors).

The TSA makes a distinction between three categories of products, namely:

- 1. A tourism-characteristic product is a product that will cease to exist in meaningful quantity, or for which the level of consumption would be significantly reduced, in the absence of visitors. A product is classified as a tourism-characteristic product if at least 25 per cent of its production is purchased by visitors (that is, a tourism-characteristic product has a tourism product ratio of greater than or equal to 0,25).
- 2. A tourism-connected (or related) product is distinct from a tourism-characteristic product in that visitors consume a smaller proportion of the total supply of the product. For a product to be classified as a tourism-connected product, visitors must purchase more than 0 per cent and less than 25 per cent of its production (that is, a tourism-connected product has a tourism product ratio that is greater than 0 and less than 0,25).
- 3. A non-tourism-connected product is a product that is a non-tourism-specific¹¹ product.

The following points are important to consider when looking at production classifications:

- The main reason for making a distinction between product categories is for analytical and presentation purposes. It allows for analysis to be specifically focused on the products that make up the majority of tourism expenditure.
- Tourism products are not exclusively consumed by visitors. A non-visitor can consume a tourism-characteristic product.

10 TSA: RMF

⁹ TSA: RMF

¹¹ A tourism-specific product is either a tourism-characteristic product or a tourism-related product.

Table 3a: Tourism expenditure by product, 2012

	Domestic demand	International demand (exports)	Total demand	Total domestic supply	Tourism product ratio*	Tourism spending abroad (imports)
Product	(1)	(2)	(3) = (1)+(2)	(4)	(5) = (3)/(4)	(6)
		Rn	nillion		Percentage	R million
Characteristic						
products	80 481	50 165	130 646	253 856	51,5	-
Accommodation						
services	16 194	12 348	28 543	29 724	96,0	-
Restaurants and similar	4 684	8 325	13 009	35 189	37,0	-
Passenger transport						
services	52 170	21 864	74 034	156 426	47,3	-
Railway passenger						
transportation services Road passenger	297	123	420	6 004	7,0	-
transportation services Water passenger	33 560	10 693	44 253	118 305	37,4	-
transportation services Air passenger	8	2	10	19	53,4	=
transportation services Transport equipment	15 760	9 828	25 588	26 561	96,3	-
rental	2 545	1 218	3 763	5 536	68,0	-
Travel agencies and						
similar services	5 431	2 281	7 712	7 866	98,0	-
Cultural services	129	142	271	1 233	22,0	-
Sports and recreational					,	
services	1 872	5 205	7 077	23 418	30,2	-
Connected products	11 261	12 875	24 135	252 462	9,6	-
Retail sales of food,						
beverages and tobacco Retail sales of textiles, clothing, footwear and	5 682	6 565	12 248	125 056	9,8	-
leather goods Retail sales of pharmaceutical and	2 939	3 972	6 912	60 629	11,4	-
medical goods, cosmetic and toiletry articles	65	98	162	14 458	1,1	_
Retail sales of household furniture, appliances, articles and		, ,			.,.	
equipment Retail sales of	267	1 190	1 458	31 344	4,7	-
automotive fuel	2 307	1 049	3 356	20 975	16,0	-
Non-specific products	22 769	22 383	45 152	5 954 766	0,8	-
Services	15 819	5 820	21 639	3 615 378	0,6	-
Goods	6 950	16 564	23 513	2 339 388	1,0	-
Total tourism		85 423	199 934	6 461 084	3,1	58 588

Table 3b: Tourism expenditure by product, 2013

	Domestic demand	International demand (exports)	Total demand	Total domestic supply	Tourism product ratio*	Tourism spending abroad (imports)
Product	(1)	(2)	(3) = (1)+(2)	(4)	(5) = (3)/(4)	(imports) (6)
			nillion	· · · · · ·	Percentage	R million
Characteristic						
products	88 580	55 047	143 627	276 381	52,0	-
Accommodation						
services	18 132	13 485	31 617	32 901	96,1	-
Restaurants and similar	5 093	9 054	14 148	37 896	37,3	-
Passenger transport						
services	55 930	23 456	79 386	167 927	47,3	-
Railway passenger						
transportation services	349	134	483	6 9 1 6	7,0	-
Road passenger						
transportation services	35 824	11 243	47 067	126 245	37,3	-
Water passenger						
transportation services Air passenger	9	3	12	22	53,5	-
transportation services Transport equipment	17 033	10 864	27 897	28 971	96,3	-
rental	2 716	1 212	3 928	5 773	68,0	-
Travel agencies and					•	
similar services	6 091	2 558	8 649	8 822	98,0	-
Cultural services	167	172	339	1 442	23,5	_
Sports and recreational						
services	3 167	6 321	9 488	27 393	34,6	-
Connected products	12 170	13 734	25 904	277 311	9,3	-
Retail sales of food,						
beverages and tobacco Retail sales of textiles,	6 137	7 061	13 198	135 699	9,7	-
clothing, footwear and	0.170	. 1.57	7.000	45.054	11.0	
leather goods Retail sales of	3 173	4 157	7 330	65 256	11,2	-
pharmaceutical and						
medical goods,						
cosmetic and toiletry						
articles	70	155	233	20 000	1,2	
Retail sales of	78	133	233	20 000	1,2	-
household furniture,						
appliances, articles and						
equipment	309	1 237	1 545	33 868	4,6	
Retail sales of	307	1 237	1 343	33 000	4,0	-
automotive fuel	2 474	1 124	3 598	22 487	16,0	-
Non-specific products	22 670	25 402	48 072	6 423 191	0,7	-
Services	15 322	6 605	21 926	3 900 059	0,6	-
Goods	7 348	18 798	26 145	2 523 132	1,0	-
Total tourism	<u> </u>			-	-	
expenditures	123 420	94 183	217 603	6 976 882	3,1	62 596

Table 3c: Tourism expenditure by product, 2014

	Domestic demand	International demand (exports)	Total demand	Total domestic supply	Tourism product ratio*	Tourism spending abroad
Product	(1)	(2)	(3) = (1)+(2)	(4)	(5) = (3)/(4)	(imports) (6)
		Rn	nillion		Percentage	R million
Characteristic						
products	94 186	59 902	154 088	295 943	52,1	-
Accommodation						
services	19 217	14 704	33 920	35 279	96,1	-
Restaurants and similar	5 551	9 688	15 239	40 620	37,5	-
Passenger transport		05.400	05.150	170 /00		
services	59 457	25 693	85 150	179 630	47,4	-
Railway passenger	0.40	1.50	500	7.004	7.0	
transportation services	368	152	520	7 394	7,0	-
Road passenger						
transportation services	37 946	12 658	50 605	134 962	37,5	-
Water passenger						
transportation services Air passenger	9	4	13	24	54,2	-
transportation services	18 284	11 459	29 744	30 971	96,0	=
Transport equipment						
rental	2 849	1 419	4 268	6 278	68,0	-
Travel agencies and						
similar services	6 511	2 735	9 246	9 431	98,0	-
Cultural services	174	188	362	1 549	23,4	-
Sports and recreational						
services	3 275	6 895	10 171	29 435	34,6	-
Connected products	13 115	15 028	28 143	297 237	9,5	-
Retail sales of food,						
beverages and tobacco	6 626	7 634	14 259	145 450	9,8	-
Retail sales of textiles,						
clothing, footwear and						
leather goods	3 425	4 619	8 044	69 946	11,5	-
Retail sales of						
pharmaceutical and						
medical goods,						
cosmetic and toiletry						
articles	80	186	266	21 437	1,2	-
Retail sales of						
household furniture,						
appliances, articles and						
equipment	333	1 384	1 717	36 301	4,7	-
Retail sales of						
automotive fuel	2 651	1 205	3 856	24 103	16,0	-
Non-specific products	24 712	31 798	56 510	6 909 472	0,8	-
Services	16 779	8 267	25 047	4 215 393	0,6	_
Goods	7 933	23 531	31 463	2 694 079	1,2	_
Total tourism	. , 55	20 001	250		• /=	

The Tourism Balance of Payments for South Africa

The SNA states that the balance of payments (BoP) summarises transactions between residents and non-residents during a specific time period. For tourism, this relates to the imports and exports of tourism goods and services for a calendar year, i.e.:

- Inbound tourism is the export of tourism goods and services; and
- Outbound tourism is the import of goods and services.

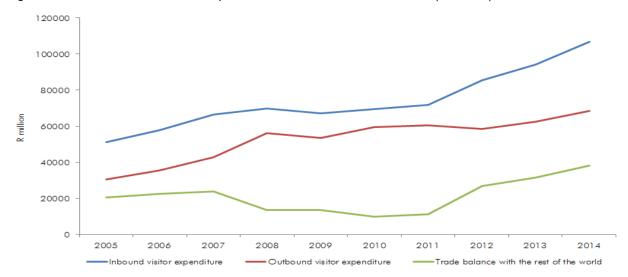
Table 4 and Figure 2 show the Tourism Balance of Payments for South Africa for the reference years 2005 to 2014.

Table 4: The Tourism Balance of Payments for South Africa, 2005–2014

			Trade balance with the rest of
Year	Inbound tourism expenditure	Outbound tourism expenditure	the world
		R million	
2005	51 090	30 631	20 459
2006	57 983	35 413	22 570
2007	66 653	42 875	23 778
2008	69 963	56 317	13 646
2009	67 141	53 553	13 588
2010	69 422	59 452	9 970
2011	71 747	60 545	11 202
2012	85 423	58 588	26 835
2013	94 183	62 596	31 587
2014	106 728	68 417	38 311

Source: South African Reserve Bank

Figure 2: The Tourism Balance of Payments for South Africa, 2005–2014 (R million)



3.1.1 Inbound tourism expenditure

Table 5 and Table 6 as well as Figure 3 show inbound tourism expenditure by type of product (R million and percentage contribution) for the reference years 2010 to 2014.

Inbound tourism expenditure totalling R69 422 million was recorded in 2010. The main expenditure items were 'non-specific products' (22,3%), 'accommodation for visitors' (16,3%) and 'road passenger transport services' (13,6%). Inbound tourism expenditure totalling R106 728 million was recorded in 2014. The main expenditure items were 'non-specific products' (29,8%), 'connected products' (14,1%), 'accommodation for visitors' (13,8%) and 'road passenger transport services' (11,9%).

The year 2014 saw 14 529 542 non-resident visitors to South Africa compared with 14 317 908 non-resident visitors for 2013 and 13 069 034 non-resident visitors for 2012.

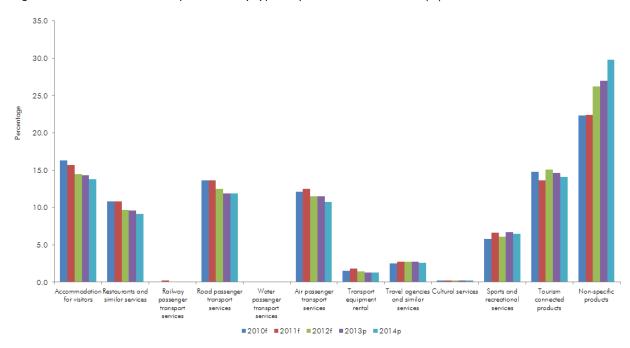
Table 5: Inbound tourism expenditure by type of product, 2010–2014 (R million)

-					
Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	11 338	11 246	12 348	13 485	14 704
Restaurants and similar services	7 476	7 752	8 325	9 054	9 688
Railway passenger transport services	94	121	123	134	152
Road passenger transport services	9 474	9 726	10 693	11 243	12 658
Water passenger transport services	2	2	2	3	4
Air passenger transport services	8 381	8 976	9 828	10 864	11 459
Transport equipment rental	1 033	1 263	1 218	1 212	1 419
Travel agencies and other reservation services	1 765	1 938	2 281	2 558	2 735
Cultural services	130	128	142	172	188
Sports and recreational services	3 997	4 750	5 205	6 321	6 895
Tourism-connected products	10 244	9 777	12 875	13 734	15 028
Non-specific products	15 489	16 069	22 383	25 402	31 798
Total	69 422	71 747	85 423	94 183	106 728

Table 6: Inbound tourism expenditure by type of product, 2010–2014 (%)

Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	16,3	15,7	14,5	14,3	13,8
Restaurants and similar services	10,8	10,8	9,7	9,6	9,1
Railway passenger transport services	0,1	0,2	0,1	0,1	0,1
Road passenger transport services	13,6	13,6	12,5	11,9	11,9
Water passenger transport services	0,0	0,0	0,0	0,0	0,0
Air passenger transport services	12,1	12,5	11,5	11,5	10,7
Transport equipment rental	1,5	1,8 1,4		1,3	1,3
Travel agencies and other reservation services	2,5	2,7	2,7	2,7	2,6
Cultural services	0,2	0,2	0,2	0,2	0,2
Sports and recreational services	5,8	6,6	6,1	6,7	6,5
Tourism-connected products	14,8	13,6	15,1	14,6	14,1
Non-specific products	22,3	22,4	26,2	27,0	29,8
Total	100,0	100,0	100,0	100,0	100,0

Figure 3: Inbound tourism expenditure by type of product, 2010-2014 (%)



Source: Statistics South Africa

3.1.2 Domestic tourism expenditure

Table 7 and Table 8 as well as Figure 4 show domestic tourism expenditure by type of product (R million and percentage contribution) for the reference years 2010 to 2014.

Domestic tourism expenditure totalling R97 788 million (including the domestic portion of outbound tourism expenditure) was recorded in 2010. The main expenditure items were 'road passenger transport services' (30,3%), 'non-specific products' (19,9%), 'accommodation for visitors' (14,1%) and 'air passenger transport services' (13,5%).

Domestic tourism expenditure totalling R132 012 million (including the domestic portion of outbound tourism expenditure) was recorded in 2014. The main expenditure items were 'road passenger transport services' (28,7%), 'non-specific products' (18,7%), 'accommodation for visitors' (14,6%) and 'air passenger transport services' (13,9%).

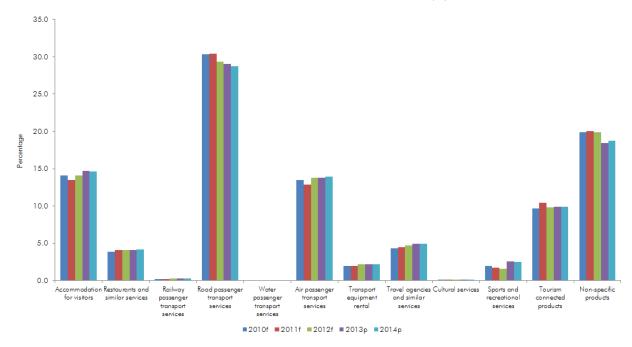
Table 7: Domestic tourism expenditure by type of product, 2010–2014 (R million)

Tourism product	2010	2011	2012	2013	2014
'					
Accommodation for visitors	13 795	13 928	16 194	18 132	19 217
Restaurants and similar services	3 859	4 252	4 684	5 093	5 551
Railway passenger transport services	206	240	297	349	368
Road passenger transport services	29 589	31 272	33 560	35 824	37 946
Water passenger transport services	6	7	8	9	9
Air passenger transport services	13 240	13 264	15 760	17 033	18 284
Transport equipment rental	1 945	2 102	2 545	2 716	2 849
Travel agencies and other reservation services	4 200	4 614	5 431	6 091	6 511
Cultural services	92	118	129	167	174
Sports and recreational services	1 971	1 712	1 872	3 167	3 275
Tourism-connected products	9 449	10 731	11 261	12 170	13 115
Non-specific products	19 435	20 582	22 769	22 670	24 712
Total	97 788	102 824	114 511	123 420	132 012

Table 8: Domestic tourism expenditure by type of product, 2010–2014 (%)

Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	14,1	13,5	14,1	14,7	14,6
Restaurants and similar services	3,9	4,1	4,1	4,1	4,2
Railway passenger transport services	0,2	0,2	0,3	0,3	0,3
Road passenger transport services	30,3	30,4	29,3	29,0	28,7
Water passenger transport services	0,0	0,0	0,0	0,0	0,0
Air passenger transport services	13,5	12,9	13,8	13,8	13,9
Transport equipment rental	2,0	2,0	2,2	2,2	2,2
Travel agencies and other reservation services	4,3	4,5	4,7	4,9	4,9
Cultural services	0,1	0,1	0,1	0,1	0,1
Sports and recreational services	2,0	1,7	1,6	2,6	2,5
Tourism-connected products	9,7	10,4	9,8	9,9	9,9
Non-specific products	19,9	20,0	19,9	18,4	18,7
Total	100,0	100,0	100,0	100,0	100,0

Figure 4: Domestic tourism expenditure by type of product, 2010–2014 (%)



Source: Statistics South Africa

3.1.3. Internal tourism expenditure

Table 9 and Table 10 as well as Figure 5 show internal tourism expenditure by type of product (goods and services) for the reference years 2010 to 2014.

The total internal tourism consumption in cash for South Africa in 2010 was R167 210 million (inbound tourism consumption R69 422 million [41,5%] and domestic tourism consumption R97 788 million [58,5%]). The main expenditure items for internal tourism were 'road passenger transport services' (23,4%), 'non-specific products' (20,9%), 'accommodation for visitors' (15,0%) and 'air passenger transport services' (12,9%).

The total internal tourism consumption in cash for South Africa in 2014 was R238 740 million (inbound tourism consumption R106 728 million [44,7%] and domestic tourism consumption R132 012 million [55,3%]). The main expenditure items for internal tourism were 'non-specific products' (23,7%), 'road passenger transport services' (21,2%), 'accommodation for visitors' (14,2%) and 'air passenger transport services' (12,5%).

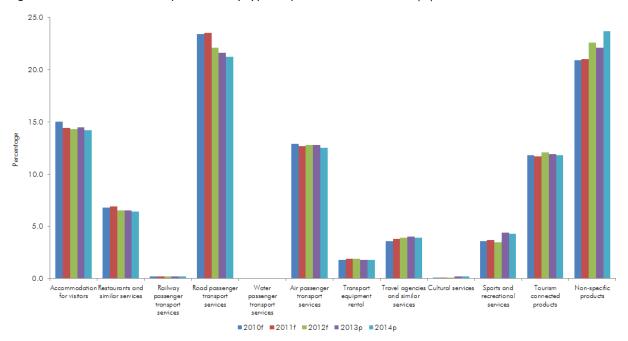
Table 9: Internal tourism expenditure by type of product, 2010–2014 (R million)

	-	-	-	-	
Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	25 133	25 174	28 543	31 617	33 920
Restaurants and similar services	11 336	12 004	13 009	14 148	15 239
Railway passenger transport services	300	361	420	483	520
Road passenger transport services	39 063	40 998	44 253	47 067	50 605
Water passenger transport services	8	9	10	12	13
Air passenger transport services	21 620	22 240	25 588	27 897	29 744
Transport equipment rental	2 978	3 365	3 763	3 928	4 268
Travel agencies and other reservation services	5 965	6 553	7 712	8 649	9 246
Cultural services	222	246	271	339	362
Sports and recreational services	5 968	6 462	7 077	9 488	10 171
Tourism-connected products	19 692	20 508	24 135	25 904	28 143
Non-specific products	34 924	36 651	45 152	48 072	56 510
Total	167 210	174 571	199 934	217 603	238 740

Table 10: Internal tourism expenditure by type of product, 2010–2014 (%)

Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	15,0	14,4	14,3	14,5	14,2
Restaurants and similar services	6,8	6,9	6,5	6,5	6,4
Railway passenger transport services	0,2	0,2	0,2	0,2	0,2
Road passenger transport services	23,4	23,5	22,1	21,6	21,2
Water passenger transport services	0,0	0,0	0,0	0,0	0,0
Air passenger transport services	12,9	12,7 12,8		12,8	12,5
Transport equipment rental	1,8	1,9	1,9	1,8	1,8
Travel agencies and other reservation services	3,6	3,8	3,9	4,0	3,9
Cultural services	0,1	0,1	0,1	0,2	0,2
Sports and recreational services	3,6	3,7 3,5		4,4	4,3
Tourism-connected products	11,8	11,7	12,1	11,9	11,8
Non-specific products	20,9	21,0	22,6	22,1	23,7
Total	100,0	100,0	100,0	100,0	100,0

Figure 5: Internal tourism expenditure by type of product, 2010–2014 (%)



Source: Statistics South Africa

3.2 Production accounts

Table 5 of the TSA (see Figure 1) focuses on the production accounts of tourism industries and other industries (at basic prices). It conforms formally to the format established by the SNA, but the perspective is different from that of the SNA production accounts (a tool for tourism analysis). Because of the application of the principle of recording reservation services separately, output and intermediate consumption of each industry and the corresponding total for the economy that appears in the last column do not necessarily correspond to the corresponding values found in the national accounts of the country¹². For each industry and for the total economy, gross value added (GVA) at basic prices has to equal the GVA of the economy as it appears in the national accounts¹³.

Tables 11a to 11c show the production accounts for the tourism industries and other industries for the reference years 2012 to 2014. The gross direct value added of the tourism industries (GDVATI) is the major economic aggregate derived in the production accounts of the tourism industries and other industries (Table 5 of the TSA). The GDVATI for South Africa amounted to R166 268 million (or 5,7% of total GVA generated) in 2012, R178 030 million (or 5,6% of total GVA generated) in 2013 and R190 607 million (or 5,6% of total GVA generated) in 2014.

¹² TSA: RMF

¹³ Adjustments due to the application of the principle of recording reservation services separately have no effect on the VA of any of the industries.

Table 11a: Production accounts of the tourism industries and other industries (at basic prices), 2012 (R million)

	Tourism- characteristic	Tourism- connected	Other non- tourism	Total output of domestic producers
Product	industries	industries	industries	(at basic prices)
A. Specific products	233 315	100 865	172 138	506 318
A.1 Characteristic products	233 315		20 541	253 856
1. Accommodation services	25 085		4 638	29 724
1.1 Hotel and other accommodation for visitors				
other than 1.2	25 085		4 638	29 274
1.2 Accommodation services associated with all				
types of vacation home ownership				
2. Restaurants and similar services	25 034		10 155	35 189
3. Passenger transport services	150 678		5 748	156 426
3.1 Railway passenger transport services	6 004			6 004
3.2 Road passenger transport services	112 557		5 748	118 305
3.3 Water passenger transport services	19			19
3.4 Air passenger transport services	26 561			26 561
3.5 Passenger transport equipment rental	5 536			5 536
4. Travel agencies and other reservation services	7 866			7 866
5. Cultural industry	1 233			1 233
6. Sports and recreational industry	23 418			23 418
A.2 Connected products		100 865	151 597	252 462
Retail sales of food, beverages and tobacco		38 400	86 656	125 056
Retail sales of textiles, clothing, footwear and				
leather products		15 157	45 472	60 629
Retail sales of pharmaceutical and medical goods,				
cosmetic and toiletry articles		12 114	2 344	14 458
Retail sales of household furniture, appliances,				
articles and equipment		21 313	10 031	31 344
Retail sales of automotive fuel		13 882	7 094	20 975
B. Non-specific products	24 735	1 135	5 928 896	5 954 766
Services	24 735	1 135	3 589 508	3 615 378
Goods			2 339 388	2 339 388
Total output (at basic prices)	258 050	102 000	6 101 034	6 461 084
Total intermediate consumption (at				
purchasers' prices)	146 545	47 237	3 327 662	3 521 443
Total gross value added (at basic prices)	111 505	54 764	2 773 372	2 939 640
Compensation of employees	38 221	29 607	1 406 024	1 473 852
Taxes less subsidies on production	1 212	963	43 883	46 078
Gross operating surplus	72 072	24 174	1 323 465	1 419 710

Table 11b: Production accounts of the tourism industries and other industries (at basic prices), 2013 (R million)

	Tourism- characteristic	Tourism- connected	Other non- tourism	Total output of domestic producers
Product	industries	industries	industries	(at basic prices)
A. Specific products	253 614	107 436	192 641	553 691
A.1 Characteristic products	253 614		22 767	276 381
1. Accommodation services	27 612		5 289	32 901
1.1 Hotel and other accommodation for visitors				
other than 1.2	27 612		5 289	32 901
1.2 Accommodation services associated with all				
types of vacation home ownership	27.252			07.00/
2. Restaurants and similar services	27 058		10 838	37 896
3. Passenger transport services	161 287		6 640	167 927
3.1 Railway passenger transport services	6 916			6 9 1 6
3.2 Road passenger transport services	119 605		6 640	126 245
3.3 Water passenger transport services	22			22
3.4 Air passenger transport services	28 971			28 971
3.5 Passenger transport equipment rental	5 773			5 773
4. Travel agencies and other reservation services	8 822			8 822
5. Cultural industry	1 442			1 442
6. Sports and recreational industry	27 393			27 393
A.2 Connected products		107 436	169 874	277 311
Retail sales of food, beverages and tobacco		40 528	95 171	135 699
Retail sales of textiles, clothing, footwear and				
leather products		16 314	48 942	65 256
Retail sales of pharmaceutical and medical goods,				
cosmetic and toiletry articles		12 822	7 178	20 000
Retail sales of household furniture, appliances,				
articles and equipment		23 026	10 842	33 868
Retail sales of automotive fuel		14 747	7 740	22 487
B. Non-specific products	27 225	1 126	6 394 841	6 423 191
Services	27 225	1 126	3 871 709	3 900 059
Goods			2 523 132	2 523 132
Total output (at basic prices)	280 838	108 562	6 587 482	6 976 882
Total intermediate consumption (at				
purchasers' prices)	161 451	49 919	3 592 551	3 803 921
Total gross value added (at basic prices)	119 387	58 643	2 994 931	3 172 961
Compensation of employees	41 960	33 019	1 535 668	1 610 647
Taxes less subsidies on production	1 766	1 139	53 344	56 249

Table 11c: Production accounts of the tourism industries and other industries (at basic prices), 2014 (R million)

Product	Tourism- characteristic industries	Tourism- connected industries	Other non- tourism industries	Total output of domestic producers
				(at basic prices)
A. Specific products	271 544	115 157	206 480	593 181
A.1 Characteristic products	271 544		24 399	295 943
Accommodation services Hotel and other accommodation for visitors	29 596		5 683	35 279
	00.507		<i>5</i> /00	25.070
other than 1.2	29 596		5 683	35 279
1.2 Accommodation services associated with all				
types of vacation home ownership 2. Restaurants and similar services	29 003		11 617	40 620
Restaurants and similar services Ressenger transport services	172 531		7 099	179 630
	7 394		7 077	7 394
3.1 Railway passenger transport services 3.2 Road passenger transport services	127 864		7 099	134 962
3.3 Water passenger transport services	24		7 077	24
3.4 Air passenger transport services	30 971			30 971
3.5 Passenger transport equipment rental	6 278			6 278
4. Travel agencies and other reservation services	9 431			9 431
5. Cultural industry	1 549			1 549
6. Sports and recreational industry	29 435			29 435
o. Sports and recreational massify	27 400			27 400
A.2 Connected products		115 157	182 081	297 237
Retail sales of food, beverages and tobacco		43 441	102 010	145 450
Retail sales of textiles, clothing, footwear and				
leather products		17 486	52 459	69 946
Retail sales of pharmaceutical and medical goods,				
cosmetic and toiletry articles		13 743	7 694	21 437
Retail sales of household furniture, appliances,				
articles and equipment		24 680	11 621	36 301
Retail sales of automotive fuel		15 806	8 297	24 103
B. Non-specific products	29 198	1 206	6 879 068	6 909 472
Services	29 198	1 206	4 184 989	4 215 393
Goods			2 694 079	2 694 079
Total output (at basic prices)	300 743	116 363	7 085 548	7 502 653
Total intermediate consumption (at				
purchasers' prices)	172 993	53 506	3 871 659	4 098 158
Total gross value added (at basic prices)	127 750	62 857	3 213 888	3 404 495
Compensation of employees	45 115	35 334	1 652 358	1 732 807
Taxes less subsidies on production	1 881	1 222	57 166	60 269
Gross operating surplus	80 752	26 302	1 504 365	1 611 419

3.3 Domestic supply and internal tourism consumption by product

Table 6 (see Figure 1) is the core of the TSA and focuses on total domestic supply and internal tourism consumption (at purchasers' prices). The confrontation and reconciliation between supply and demand (inclusive of internal tourism consumption) takes place within this table. It is derived from the SU-tables in the SNA¹⁴. Tables 12a to 12c show the domestic supply and internal tourism consumption by product (Table 6 of the TSA) for the reference years 2012 to 2014. The tourism direct gross value added (TDGVA) for South Africa amounted to R86 646 million (or 2,9% of total GVA generated) in 2012, R93 780 million (or 3,0% of total GVA generated) in 2014.

Tables 13a to 13c show the compilation of tourism industry ratios for the reference years 2012 to 2014.

Tourism industry ratio

The tourism industry ratio is the proportion of an industry's output that is consumed by visitors.

The TSA makes a distinction between three categories of industries, namely:

- 1 A tourism-characteristic industry is one where either:
- At least 25 per cent of the industry's output is purchased by visitors (that is, the tourism industry ratio is greater than or equal to 0,25); or
- The industry's characteristic output includes a tourism-characteristic product. For example, less than 25 per cent of the railway transport industry's output is consumed by visitors, but its characteristic outputs are railway freight transport and railway passenger transport. Railway passenger transport is a tourism-characteristic product so the railway transport industry is classified as a tourism-characteristic industry and a direct physical contact occurs between the industry and the tourist buying the product.
- 2 A tourism-connected (or related) industry is one where:
- The industry is not a tourism-characteristic industry;
- Between 5 per cent and 25 per cent of the industry's output is purchased by visitors (that is, the tourism industry ratio is greater than 0,05 and less than 0,25); and
- A direct physical contact occurs between the industry and the visitor buying its product.

In practice the retail trade industry is the only tourism-connected industry.

A non-tourism-connected industry is any industry that is not a tourism-characteristic or tourism-connected industry. A non-tourism industry may still sell some of its products to visitors.

The classification of industries has no effect on the value of direct tourism VA, as this is determined by the scope of total tourism direct demand.

¹⁴ TSA: RMF

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Table 12a: Domestic supply and internal tourism consumption by product, 2012 (R million)

	Tourism-connected Tourism-characteristic industries industry										
Product	Accom- moda- tion for visitors	Food and beverage serving industry	Passenger transport industry	Transport equipment rental	Travel agencies and other reservation services industry	Cultural and sport and recreational industry	Total tourism- characteristic industries	Trade of tourism- connected goods	Other industries	Total output of domestic producers at basic prices	Taxes less subsidies
A. Specific products A. I Characteristic products 1. Accommodation services 1.1 Hotel and other accommodation for	26 684 26 684 24 089	6 659 6 659	68 121 68 121	3 763 3 763	7 712 7 712	7 348 7 348	120 288 120 288 24 089	8 837	25 657 10 358 4 454	1 54 781 1 30 646 28 543	
visitors other than 1.2 1.2 Accommodation services associated with all types of vacation home ownership	24 089						24 089		4 454	28 543	
Restaurants and similar services Passenger transport services Railway passenger transport services Road passenger transport services	2 595	6 659	68 121 420 42 103	3 763			9 255 71 885 420 42 103		3 754 2 150 2 150	13 009 74 034 420 44 253	
3.3 Water passenger transport services 3.4 Air passenger transport services 3.5 Passenger transport equipment rental 4. Travel agencies and other reservation services 5. Cultural industry			10 25 588	3 763	7 712	271	10 25 588 3 763 7 712 271			10 25 588 3 763 7 712 271	
Sports and recreational industry A.2 Connected products Retail sales of food, beverages and tobacco						7 077	7 077	8 837 3 761	15 298 8 487	7 077 24 135 12 248	
Retail sales of textiles, clothing, footwear and leather products Retail sales of pharmaceutical and medical goods,								1 728	5 184	6 912	
cosmetic and toiletry articles Retail sales of household furniture, appliances, articles and equipment								136 991	26 466	162 1 458	
Retail sales of automotive fuel B. Non-specific products	9 942	1	8	1		20	9 972	2 221 3	1 135 35 178	3 356 45 153	
Services Goods	9 942	1	8	1		20	9 972	3	11 665 23 513	21 639 23 513	
Total output (at basic prices)	36 626	6 660	68 129	3 764	7 712	7 367	130 260	8 840	60 834	199 934	7 104
Total intermediate consumption (at purchasers' prices)	21 509	4 229	38 008	2 672	4 365	5 231	76 014	4 094	33 181	113 288	
Total gross value added (at basic prices)	15 117	2 431	30 121	1 091	3 347	2 136	54 246	4 746	27 654	86 646	

Table 12b: Domestic supply and internal tourism consumption by product, 2013 (R million)

	Tourism-characteristic industries industry										
Product	Accom- moda- tion for visitors	Food and beverage serving industry	Passenger transport industry	Transport equipment rental	Travel agencies and other reservation services industry	Cultural and sport and recreational industry	Total tourism- characteristic industries	Trade of tourism- connected goods	Other industries	Total output of domestic producers at basic prices	Taxes less subsidies
A. Specific products A.1 Characteristic products 1. Accommodation services 1.1 Hotel and other accommodation for	29 368 29 368 26 534	7 268 7 268	72 983 72 983	3 928 3 928	8 649 8 649	9 827 9 827	132 022 132 022 26 534	9 334	28 175 11 605 5 083	169 531 143 627 31 617	
visitors other than 1.2 1.2 Accommodation services associated with all types of vacation home ownership	26 534						26 534		5 083	31 617	
Restaurants and similar services Passenger transport services Railway passenger transport services Road passenger transport services	2 834	7 268	72 983 483 44 591	3 928			10 102 76 911 483 44 591		4 046 2 476 2 476	14 148 79 386 483 47 067	
3.3 Water passenger transport services 3.4 Air passenger transport services 3.5 Passenger transport equipment rental 4. Travel agencies and other reservation services			12 27 897	3 928	8 649		12 27 897 3 928 8 649			12 27 897 3 928 8 649	
Cultural industry Sports and recreational industry						339 9 488	339 9 488			339 9 488	
A.2 Connected products Retail sales of food, beverages and tobacco Retail sales of textiles, clothing, footwear and leather								9 344 3 942	1 6 570 9 256	25 904 13 198	
products Retail sales of pharmaceutical and medical goods, cosmetic and toiletry articles								1 832 150	5 497 84	7 330 233	
Retail sales of household furniture, appliances, articles and equipment Retail sales of automotive fuel								1 050 2 359	495 1 238	1 545 3 598	
B. Non-specific products Services Goods	10 660 10 660	1	8 8	1 1		23 23	10 694 10 694	3 3	37 375 11 229 26 145	48 072 21 926 26 145	
Total output (at basic prices)	40 028	7 269	72 992	3 929	8 649	9 849	142 716	9 337	65 550	217 603	7 950
Total intermediate consumption (at purchasers' prices)	23 363	4 546	40 388	2 785	4 981	7 718	83 781	4 293	35 748	123 823	
Total gross value added (at basic prices)	16 664	2 724	32 604	1 143	3 668	2 130	58 935	5 044	29 802	93 780	

Table 12c: Domestic supply and internal tourism consumption by product, 2014 (R million)

				Tourism-charac	teristic industries			Tourism- connected industry			
Product	Accom- moda- tion for visitors	Food and beverage serving industry	Passenger transport industry	Transport equipment rental	Travel agencies and other reservation services industry	Cultural and sport and recreational industry	Total tourism- characteristic industries	Trade of tourism- connected goods	Other industries	Total output of domestic producers at basic prices	Taxes less subsidies
A. Specific products A. 1 Characteristic products 1. Accommodation services 1.1 Hotel and other accommodation for	31 508 31 508 28 456	7 829 7 829	78 220 78 220	4 268 4 268	9 246 9 246	10 533 10 533	141 604 141 604 28 456	10 137	30 490 12 484 5 465	1 82 231 154 088 33 920	
visitors other than 1,2 1,2 Accommodation services associated with all types of vacation home ownership	28 456						28 456		5 465	33 920	
2. Restaurants and similar services 3. Passenger transport services 3.1 Railway passenger transport services 3.2 Road passenger transport services 3.3 Water passenger transport services	3 052	7 829	78 220 520 47 943 13	4 268			10 881 82 488 520 47 943 13		4 358 2 662 2 662	15 239 85 150 520 50 605 13	
3.4 Air passenger transport services 3.5 Passenger transport equipment rental 4. Travel agencies and other reservation services 5. Cultural industry 6. Sports and recreational industry			29 744	4 268	9 246	362 10 171	29 744 4 268 9 246 362 10 171			29 744 4 268 9 246 362 10 171	
A.2 Connected products Retail sales of food, beverages and tobacco Retail sales of textiles, clothing, footwear and leather								1 0 137 4 259	18 006 10 000	28 143 14 259	
products Retail sales of pharmaceutical and medical goods, cosmetic and toiletry articles								2 011	6 033 96	8 044	
Retail sales of household furniture, appliances, articles and equipment Retail sales of automotive fuel								1 167 2 529	550 1 327	1 717 3 856	
B. Non-specific products Services Goods	11 462 11 462	1	9 9	1 1		25 25	11 499 11 499	3 3	45 007 13 544 31 463	56 509 25 046 31 463	
Total output (at basic prices)	42 970	7 830	78 229	4 269	9 246	10 558	153 102	10 140	75 497	238 740	8 623
Total intermediate consumption (at purchasers' prices)	25 081	4 896	43 287	3 027	5 325	8 273	89 889	4 663	41 251	135 802	
Total gross value added (at basic prices)	17 889	2 934	34 942	1 242	3 921	2 283	63 213	5 477	34 246	102 937	

Table 13a: Derivation of tourism industry ratios, 2012 (R million)

				Tou	rism-character	istic industries					Tourism- connected industries
Product	Accom- modation for visitors	Food and beverage serving industry	Railway passenger transport	Road passenger transport	Water passenger transport	Air passenger transport	Transport equipment rental	Travel agencies and other reservation services industry	Cultural industry	Sports and recreatio- nal industry	Retail trade of tourism- connected goods
A. Specific products A.1 Characteristic products	26 684 26 684	6 659 6 659	420 420	42 103 42 103	10	25 588 25 588	3 763 3 763	7 712 7 712	271 271	7 077 7 077	8 837
Accommodation services	24 089										
1.1 Hotel and other accommodation for											
visitors other than 1.2	24 089										
1.2 Accommodation services associated with all types of vacation home											
with all types of vacation home ownership											
Restaurants and similar services	2 595	6 659									
3. Passenger transport services			420	42 103	10	25 588	3 763				
3.1 Railway passenger transport services			420								
3.2 Road passenger transport services				42 103							
3.3 Water passenger transport services					10						
3.4 Air passenger transport services						25 588	3 763				
3.5 Passenger transport equipment rental 4. Travel agencies and other reservation							3 / 03	7 712			
services								7 7 12			
5. Cultural industry									271		
6. Sports and recreational industry										7 077	
100											8 837
A.2 Connected products Retail sales of food, beverages and tobacco											8 837 3 761
Retail sales of textiles, clothing, footwear and leather products											1 728
Retail sales of pharmaceutical and medical goods, cosmetic and											1,720
toiletry articles											136
Retail sales of household furniture, appliances, articles and equipment											991
Retail sales of automotive fuel											2 221
B. Non-specific products	9 942	1		2		6	1				3
Services	9 942	1		2		6	1				3
Goods											
Total purchased by tourists	36 626	6 660	420	42 105	10	25 594	3 764	7 712	271	7 077	8 840
Total industry output	46 308	18 378	6 004	113 304	19	28 668	5 764	7 866	1 587	30 149	102 000
Tourism industry ratio (%)	79	36	7	37	53	89	65	98	17	23	9

Table 13b: Derivation of tourism industry ratios, 2013 (R million)

				Tou	rism-characteri	istic industries					Tourism- connected industries
Product	Accom- modation for visitors	Food and beverage serving industry	Railway passenger transport	Road passenger transport	Water passenger transport	Air passenger transport	Transport equipment rental	Travel agencies and other reservation services industry	Cultural industry	Sports and recreatio- nal industry	Retail trade of tourism- connected goods
A. Specific products A.1 Characteristic products 1. Accommodation services 1.1 Hotel and other accommodation for visitors other than 1.2 1.2 Accommodation services associated with all types of vacation home	29 368 29 368 29 534 29 534	7 268 7 268	483 483	44 591 44 591	12 12	27 897 27 897	3 928 3 928	8 649 8 649	339 339	9 488 9 488	9 334
ownership 2. Restaurants and similar services 3. Passenger transport services 3.1 Railway passenger transport services 3.2 Road passenger transport services	2 834	7 268	483 483	44 591 44 591	12	27 897	3 928				
3.3 Water passenger transport services 3.4 Air passenger transport services 3.5 Passenger transport equipment rental 4. Travel agencies and other reservation services 5. Cultural industry					12	27 897	3 928	8 649	339		
6. Sports and recreational industry A.2 Connected products Retail sales of food, beverages and tobacco Retail sales of textiles, clothing, footwear and leather products Retail sales of pharmaceutical and medical goods, cosmetic and										9 488	9 344 3 942 1 832
toiletry articles Retail sales of household furniture, appliances, articles and equipment Retail sales of automotive fuel B. Non-specific products Services	10 660 10 660	1 1		2 2		6 6	1 1				150 1 050 2 359 3 3
Goods Total purchased by tourists Total industry output Tourism industry ratio (%)	40 028 50 430 79	7 269 19 852 37	483 6 916 7	44 593 120 394 37	12 22 53	27 904 31 269 89	3 929 6 008 65	8 649 8 822 98	339 1 856 18	9 488 35 266 27	9 337 108 562 9

Table 13c: Derivation of tourism industry ratios, 2014 (R million)

				Του	rism-characteri	stic industries					Tourism- connected industries
Product	Accom- modation for visitors	Food and beverage serving industry	Railway passenger transport	Road passenger transport	Water passenger transport	Air passenger transport	Transport equipment rental	Travel agencies and other reservation services industry	Cultural industry	Sports and recreational industry	Retail trade of tourism- connected goods
A. Specific products A.1 Characteristic products 1. Accommodation services 1.1 Hotel and other accommodation for	31 508 31 508 28 456	7 829 7 829	520 520	47 943 47 943	1 3 13	29 744 29 744	4 268 4 268	9 246 9 246	362 362	10 171 10 171	10 137
visitors other than 1.2 1.2 Accommodation services associated with all types of vacation home ownership	28 456										
2. Restaurants and similar services 3. Passenger transport services 3.1 Railway passenger transport services 3.2 Road passenger transport services 3.3 Water passenger transport services	3 052	7 829	520 520	47 943 47 943	13	29 744	4 268				
4. Air passenger transport services 5. Passenger transport equipment rental 4. Travel agencies and other reservation services						29 744	4 268	9 246			
Cultural industry Sports and recreational industry									362	10 171	
A.2 Connected products Retail sales of food, beverages and tobacco Retail sales of textiles, clothing, footwear and leather products Retail sales of pharmaceutical and medical goods, cosmetic and											10 137 4 259 2 011
toiletry articles Retail sales of household furniture, appliances, articles and equipment Retail sales of automotive fuel											171 1 167 2 529
B. Non-specific products Services Goods	11 462 11 462	1		2 2		7 7	1				3 3
Total purchased by tourists Total industry output Tourism industry ratio (%)	42 970 54 054 79	7 830 21 279 37	520 7 394 7	47 946 128 707 37	13 27 47	29 751 33 428 89	4 269 6 534 65	9 246 9 431 98	362 1 994 18	10 171 37 894 27	10 140 116 363 9

Tourism direct gross value added and tourism direct gross domestic product

Table 6¹⁵ of the TSA (see Figure 1) presents the reconciliation between internal tourism consumption and domestic supply, and it is from this table that TDGVA and tourism direct gross domestic product (TDGDP) can be derived. Part of the aggregate TDGVA can be generated by tourism industries and part of it may also be generated by other industries. Not all GVATI is part of the TDGVA as these industries may also serve non-visitors, in the same way the non-tourism industries may serve visitors and thus generate part of TDGVA¹⁶. The estimates of TDGVA and TDGDP rely on a number of assumptions and implicit modelling procedures, and thus special care must be taken when using or interpreting these aggregates¹⁷. Figure 6 explains schematically the link between GDVATI and TDGVA.

Figure 6: Link between gross direct value added of the tourism industries and tourism direct gross value added

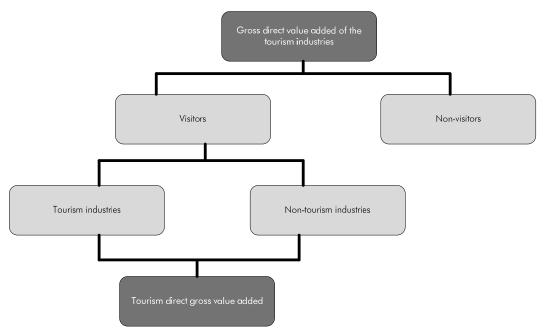


Table 14 shows the calculation of TDGVA and TDGDP for South Africa for 2010 to 2014. TDGDP was R111 560 million (or 2,9% of total GDP) in 2014.

 $^{^{15}}$ This table is the core of the TSA.

¹⁶ TSA: RMF

¹⁷ TSA: RMF

Table 14: Tourism direct gross value added and tourism direct gross domestic product, 2010–2014 (R million)

	2010	2011	2012	2013	2014
Total supply of goods and services	6 466 956	7 127 205	7 795 799	8 513 339	9 151 912
Less imports of goods and services	752 234	894 678	1 011 810	1 175 090	1 257 292
Less net taxes (taxes less subsidies) on					
products	253 148	299 928	322 902	361 365	391 967
Equals total domestic supply of goods					
and services (output)	5 461 575	5 932 595	6 461 084	6 976 882	7 502 653
Less intermediate consumption	2 966 715	3 207 572	3 521 443	3 803 921	4 098 158
Gross value added of the economy	2 494 859	2 725 022	2 939 640	3 172 961	3 404 495
Total tourism output	167 210	174 571	199 934	217 603	238 740
Less total tourism intermediate consumption	92 338	97 208	113 288	123 823	135 802
Equals tourism direct gross value added					
(TDGVA)	74 872	77 364	86 646	93 780	102 937
TDGVA (% of GVA)	3,0	2,8	2,9	3,0	3,0
Tourism direct gross value added	74 872	77 364	86 646	93 780	102 937
Plus tourism share of net taxes on products	5 569	6 598	7 104	7 950	8 623
Equals tourism direct gross domestic					
product (TDGDP)	80 442	83 962	93 750	101 730	111 560
TDGDP ¹⁸ (% of GDP)	2,9	2,8	2,9	2,9	2,9

Table 15 and Table 16 as well as Figure 7 show TDGVA for 2010 to 2014 (R million and percentage contribution).

Table 15: Tourism direct gross value added, 2010–2014 (R million)

Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	15 493	14 696	15 117	16 664	17 889
Food and beverage serving industry	1 810	2 136	2 431	2 724	2 934
Railway passenger transport	189	236	281	320	345
Road passenger transport	18 948	19 777	21 608	23 218	24 964
Water passenger transport	2	3	4	5	6
Air passenger transport	7 850	7 324	8 228	9 061	9 627
Transport equipment rental	1 226	1 250	1 091	1 143	1 242
Travel agencies and other reservation services industry	2 535	2 916	3 347	3 668	3 921
Cultural industry	62	76	79	73	78
Sports and recreational industry	1 671	1 998	2 057	2 057	2 205
Retail trade of tourism-connected goods	3 912	4 161	4 746	5 044	5 477
Other non-tourism industries	21 171	22 789	27 654	29 802	34 246
Total	74 872	77 364	86 646	93 780	102 937

Individual figures may not add up to stated totals due to rounding.

Tourism Satellite Account for South Africa, final 2012 and provisional 2013 and 2014

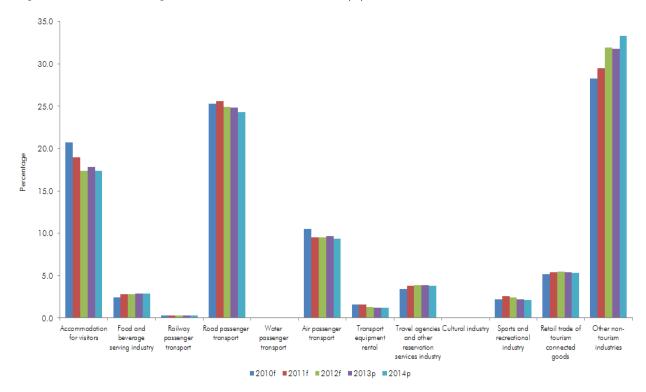
¹⁸ Gross domestic product is equal to gross value added plus net taxes on products.

Table 16: Tourism direct gross value added, 2010–2014 (%)

Tourism product	2010	2011	2012	2013	2014
Accommodation for visitors	20,7	19,0	17,4	17,8	17,4
Food and beverage serving industry	2,4	2,8	2,8	2,9	2,9
Railway passenger transport	0,3	0,3	0,3	0,3	0,3
Road passenger transport	25,3	25,6	24,9	24,8	24,3
Water passenger transport	0,0	0,0	0,0	0,0	0,0
Air passenger transport	10,5	9,5	9,5	9,7	9,4
Transport equipment rental	1,6	1,6	1,3	1,2	1,2
Travel agencies and other reservation services industry	3,4	3,8	3,9	3,9	3,8
Cultural industry	0,1	0,1	0,1	0,1	0,1
Sports and recreational industry	2,2	2,6	2,4	2,2	2,1
Retail trade of tourism-connected goods	5,2	5,4	5,5	5,4	5,3
Other non-tourism industries	28,3	29,5	31,9	31,8	33,3
Total	100,0	100,0	100,0	100,0	100,0

Individual figures may not add up to stated totals due to rounding

Figure 7: Tourism direct gross value added, 2010–2014 (%)



Source: Statistics South Africa

3.4 Employment in the tourism industries

Tourism employment is a measure of the number of jobs in tourism and non-tourism industries. Tourism employment is the employment strictly related to the goods and services (tourism-connected and non-tourism-connected) acquired by visitors and produced either by tourism industries or other industries that cannot be directly observed¹⁹. South Africa does not have a direct measure of tourism employment. Therefore, employment in the tourism industries includes employment that is directly and/or indirectly related to the goods and services acquired by tourists and non-tourists.

Tables 17a to 17c show employment in the tourism industries by population group for the reference years 2012 to 2014. There were 646 390 persons (or 4,5% of total employment) directly engaged in producing goods and services purchased by visitors in 2012, 655 587 persons (or 4,4% of total employment) in 2013 and 680 817 (or 4,5% of total employment) in 2014. Tourism industry ratios have been used to allocate employment numbers (by industry) to tourism²⁰.

19 TSA: RMF

²⁰ This treatment assumes that, for each industry, a given rand value of output will require a fixed quantity of labour input, regardless of whether the products are purchased by tourists or non-tourists.

Table 17a: Employment in the tourism industries by population group, 2012 (No. of persons)

Population group	Accom- modation for visitors	Food and beverage serving industry	Railway passenger transport	Road passenger transport	Water passenger transport	Air passenger transport	Transport equipment rental	Travel agencies and other reservation services industry	Cultural industry	Sports and recreatio- nal industry	Retail trade (of tourism- connected goods)	Total
Total employment												
Black African	107 001	243 432	63 455	408 822	963	18 306	16 521	10 236	36 309	44 232	924 242	1 873 520
Coloured	18 455	35 152	9 185	29 979	490	5 821	2 202	3 257	11 608	7 350	164 548	288 046
Indian/Asian	1 570	12 994	2 294	18 846	249	2 758	1 809	1 708	4 115	2 782	79 970	129 097
White	23 978	42 838	11 528	28 278	3 626	13 712	7 435	2 938	21 635	14 413	161 246	331 625
Total	151 005	334 415	86 462	485 925	5 328	40 596	27 968	18 139	73 666	68 777	1 330 006	2 622 288
Tourism industry ratio	79	36	7	37	53	89	65	98	17	23	9	
Tourism employment												
Black African	84 629	88 223	4 440	151 923	514	16 343	10 790	10 036	6 205	10 382	80 103	463 587
Coloured	14 597	12 739	643	11 141	261	5 196	1 438	3 193	1 984	1 725	14 261	67 178
Indian/Asian	1 242	4 709	160	7 004	133	2 462	1 182	1 675	703	653	6 931	26 854
White	18 964	15 525	807	10 508	1 935	12 241	4 856	2 880	3 697	3 383	13 975	88 771
Total	119 431	121 197	6 049	180 576	2 842	36 242	18 265	17 784	12 590	16 144	115 270	646 390

Individual figures may not add up to stated totals due to rounding. Source: Statistics South Africa, Quarterly Labour Force Survey, 2012

Table 17b: Employment in the tourism industries by population group, 2013 (No. of persons)

Population group	Accom- modation for visitors	Food and beverage serving industry	Railway passenger transport	Road passenger transport	Water passenger transport	Air passenger transport	Transport equipment rental	Travel agencies and other reservation services industry	Cultural industry	Sports and recreatio- nal industry	Retail trade (of tourism- connected goods)	Total
Total employment												
Black African	90 216	258 169	75 286	432 852	1 185	18 438	9 299	15 198	46 978	38 144	975 580	1 961 345
Coloured	15 846	36 746	8 225	36 166	165	3 842	3 489	4 552	11 935	6 727	163 754	291 447
Indian/Asian	1 350	11 124	508	21 002	1 021	1 461	3 208	1 197	1 292	3 158	76 584	121 904
White	22 686	41 897	12 638	37 904	1 906	11 996	4 130	4 302	24 208	15 012	161 234	337 914
Total	130 097	347 936	96 656	527 924	4 277	35 737	20 127	25 249	84 412	63 041	1 377 152	2 712 610
Tourism industry ratio	79	37	7	37	53	89	65	98	18	27	9	
Tourism employment												
Black African	71 607	94 536	5 253	160 326	634	16 454	6 081	14 900	8 574	10 262	83 905	472 532
Coloured	12 577	13 455	574	13 396	88	3 429	2 282	4 463	2 178	1 810	14 084	68 336
Indian/Asian	1 071	4 073	35	7 779	546	1 304	2 098	1 173	236	850	6 587	25 753
White	18 007	15 342	882	14 039	1 019	10 705	2 701	4 218	4 418	4 039	13 867	89 237
Total	103 262	127 407	6 744	195 540	2 288	31 891	13 161	24 754	15 406	16 960	118 442	655 587

Individual figures may not add up to stated totals due to rounding. Source: Statistics South Africa, Quarterly Labour Force Survey, 2013

Table 17c: Employment in the tourism industries by population group, 2014 (No. of persons)

Population group	Accom- modation for visitors	Food and beverage serving industry	Railway passenger transport	Road passenger transport	Water passenger transport	Air passenger transport	Transport equipment rental	Travel agencies and other reservation services industry	Cultural industry	Sports and recreatio- nal industry	Retail trade (of tourism- connected goods)	Total
Total employment												
Black African	114 508	291 449	62 869	434 203	729	24 037	5 085	18 471	50 038	40 415	952 859	1 994 664
Coloured	12 183	34 961	9 330	41 764	438	4 105	5 088	3 753	9 665	5 735	175 990	303 012
Indian/Asian	2 264	12 819	1 460	15 564	0	0	943	2 352	4 454	1 735	90 280	131 871
White	16 073	33 590	14 436	30 940	886	10 918	772	6 170	23 454	14 246	172 586	324 071
Total	145 027	372 819	88 095	522 471	2 053	39 061	11 888	30 747	87 611	62 131	1 391 715	2 753 618
Tourism industry ratio	79	37	7	37	47	89	65	98	18	27	9	
Tourism employment												
Black African	91 028	107 243	4 422	161 748	345	21 393	3 322	18 109	9 091	10 847	83 034	510 582
Coloured	9 685	12 864	656	15 558	208	3 654	3 324	3 680	1 756	1 539	15 336	68 259
Indian/Asian	1 800	4 717	103	5 798	0	0	616	2 306	809	466	7 867	24 482
White	12 777	12 360	1 015	11 526	420	9 717	504	6 049	4 261	3 824	15 039	77 493
Total	115 289	137 184	6 196	194 629	974	34 764	7 767	30 145	15 918	16 676	121 276	680 817

Individual figures may not add up to stated totals due to rounding. Source: Statistics South Africa, Quarterly Labour Force Survey, 2014

Chapter 4: The future development of the Tourism Satellite Account for South Africa

In accordance with the recommendations set out by the 2008 TSA: RMF, the South African TSA for the reference years 2012 to 2014 focused on the compilation of Tables 1–7 and Table 10.

The next TSA report for South Africa will be the result for the reference years 2013 to 2015, and is scheduled to be published by the end of March 2017. To ensure that future TSAs in South Africa are responsive to user needs and provide an accurate reflection of the tourism industry as well as its role in the economy, all stakeholders are invited to send comments to Riaan Grobler: RiaanG@statssa.gov.za.

Annexures

Annexure A: Tourism-characteristic products

The list of tourism-characteristic products (goods and services) corresponds with products (goods and services) considered characteristic for purposes of the international comparability of results. Consequently, it is meant to serve as a proposal of how, in future, the various international organisations could present, in a comparable way, the results of countries that have developed a TSA.

In coding the various items, six-digit codes, with a point between the fifth and sixth digits, were used. The first five digits correspond to the Central Product Classification (CPC), Version 2.0 code, and the sixth digit is used exclusively for the present list. If the sixth digit is a zero, it means that this item is the same as the one presented in the CPC, Version 2.0 and has been drawn from it, but if the sixth digit is not a zero, the item corresponds only partly to the CPC code. For example, code 63110.0, 'Hotel and motel lodging services', is identical to CPC code 63110, whereas code 63199.1, 'Sleeping-car....', corresponds only in part to CPC code 63199.

1. Accommodation services

1.1 Hotels and other lodging services

	a americang correct
63110.0	Hotel and motel lodging services
63191.0	Holiday centre and holiday home services
63192.0	Letting services of furnished accommodation
63193.0	Youth hostel services
63194.0	Children's training and holiday camp services
63195.0	Camping and caravanning site services
63199.1	Sleeping-car and similar services in other transport media; residence of students

1.2 Second-home services on own account or for free

This subclass includes the imputed rent on owned second homes or for-free and time-share apartments. There is no code in CPC with this information.

|--|

2. Food and beverage-serving services

63210.0	Meal-serving services with full restaurant services
63220.0	Meal-serving services in self-service facilities
63290.0	Other food-serving services
63300.0	Beverage-serving services for consumption on the premises

3. Passenger transport services

3.1 Inter-urban railway transport services

6.1 mer dibarramway nansperi services	
64111.1	Scheduled rail services of passengers
64111.2	Non-scheduled rail services of passengers

3.2 Road transport services

64213.0	Inter-urban scheduled road transport services of passengers
64214.0	Inter-urban special-purpose scheduled road transport services of passengers
64219.1	Scheduled ski-hills services
64219.2	Teleferic-funicular services
64221.0	Taxi services
64222.0	Rental services of passenger cars with operator
64223.0	Rental services of buses and coaches with operator

3.3 Water transport services

65111.0	Coastal and trans-oceanic water transport services of passengers by ferry
65119.1	Scheduled transport services of passengers
65119.2	Non-scheduled transport services of passengers
65119.3	Cruise ship services
65130.1	Personal passenger vessel services
65211.0	Inland water transport services of passengers by ferries
65219.1	Other scheduled inland water transport services of passengers
65219.2	Sightseeing excursion services
65219.3	Cruise services
65230.0	Rental services of inland water vessels with operator

3.4 Air transport services

66110.0	Scheduled air transport services of passengers
66120.1	Non-scheduled air services of passengers
66120.2	Sightseeing services, aircraft or helicopter
66400.0	Rental services of aircraft with operator

3.5 Supporting passenger transport services

67300.0	Navigational aid services
67400.0	Supporting services for railway transport
67510.0	Bus station services
67530.1	Parking of passenger terminal transport
67610.0	Port and waterway services (excluding cargo handling)
67690.1	Vessel fuelling services
67690.2	Maintenance and upkeep services to private recreation passenger services
67710.0	Airport operation services (excluding cargo handling)
67790.0	Other supporting services for air or space transport

3.6 Passenger transport equipment rental

73111.0	Leasing or rental services concerning cars and light vans without operator
73114.1	Leasing or rental services concerning campers/motor without operator
73115.1	Leasing or rental services concerning passenger vessels without operator
73116.1	Leasing or rental services concerning passenger aircraft without operator

3.7 Maintenance and repair services of passenger transport equipment

87143.0	Maintenance and repair services of trailers, semi-trailers and other motor vehicles not elsewhere classified
87149.1	Maintenance and repair services of leisure vessel for own use
87149.2	Maintenance and repair services of leisure aircraft for own use

4. Travel agency, tour operator and tourist guide services

4.1 Travel agency services

67811.0	Travel agency services	

4.2 Tour operator services

67812.0	Tour operator services	
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4.3 Tourist information and tourist guide services

67813.0	Tourist information services
67820.0	Tourist guide services

5. Cultural services

5.1 Performing arts

	·
96230.0	Performing arts facility operation services
96310.0	Services of performing artists

5.2 Museum and other cultural services

96411.0	Museum services except for historical sites and buildings
96412.0	Preservation services of historical sites and buildings
96421.0	Botanical and zoological garden services
96422.0	Nature reserve services including wildlife preservation services

6. Recreation and other entertainment services

6.1 Sports and recreational services

96510.0	Sports and recreational sports event promotion and organisation services
96520.1	Golf course services
96520.2	Ski fields
96520.3	Race circuit
96520.5	Recreation park and beach services
96590.1	Risk sport and adventure

6.2 Other amusement and recreational services

96910.1	Theme park services
96910.2	Amusement park services
96910.3	Fair and carnival services
96920.1	Casino services
96920.2	Slot machine services

7. Miscellaneous tourism services

7.1 Financial and insurance services

71100.1	Travel card services
71100.2	Travel loan services
71311.1	Travel life insurance services
71320.1	Travel accident insurance services
71320.2	Travel health insurance services
71334.1	Passengers' aircraft for own use insurance services
71334.2	Passengers' vessel for own use insurance services
71339.1	Travel insurance services
71552.0	Foreign exchange services

7.2 Other rental services

73240.1	Non-motorised land transport equipment leasing or rental services
73240.2	Winter sports equipment leasing or rental services
73240.3	Non-motorised air transport equipment leasing or rental services
73240.4	Water sports and beach equipment leasing or rental services
73240.5	Camping equipment leasing or rental services
73240.6	Saddle-horse leasing or rental services
73290.1	Photographic camera rental services

7.3 Other tourism services

85970.0	Trade fair and exhibition organisation services
97230.4	Spa services
91131.1	Fishing licence services
91131.2	Hunting licence services
91210.1	Passport issuing services
91210.2	Visa issuing services
96620.2	Guide services (mountain, hunting and fishing)
97910.0	Escort services

Annexure B: List of tourism-characteristic activities

Tourism-characteristic activities can be identified as those productive activities whose principal output is characteristic of tourism. As the set of these activities does not comprise a single industry conforming to the SNA definition, the TSA defines tourism industries as all establishments whose principal productive activity is a tourism-characteristic activity.

Table A reveals similarities between the 12 items of the list used in the TSA tables and their corresponding codes in the International Standard Industrial Classification of all Economic Activities (ISIC), Rev. 3 and SICTA.

Table A: List of tourism-characteristic activities

Activity description	ISIC, Rev. 3	SICTA
1. Hotels and similar	5510	5510
2. Second-home ownership (imputed)	Part of 7010	Part of 7010
3. Restaurants and similar	5520	5520
4. Railway passenger transport services	Part of 6010	6010-1, 6010-2
5. Road passenger transport services	Part of (6021 and 6022)	6021-1, 6021-2, 6021-3, 6022-1, 6022-2, 6022-3, 6022-4
6. Water passenger transport services	Part of (6110 and 6120)	6110-1, 6110-2, Part of 6110, 6120-1, 6120-2, 6120-3, Part of 6120
7. Air passenger transport services	Part of (6210 and 6220)	6210-1, 6220-1, 6220-2
8. Transport supporting services	Part of 6303	6303-1, 6303-2, 6303-3
9. Transport equipment rental	Part of (7111, 7112 and 7113)	7111-1, 7111-2, 7111-3 Part of 7112, 7113-1
10. Travel agencies and similar	6304	6304
11. Cultural services	9232, 9233	9232-1, 9232-2, 9233-1, 9233-2
12. Sporting and other recreational services	Part of 9214 Part of 9241 Part of 9219 Part of 9249	Part of 9214 Part of 9241 9219-1 Part of 9249

Annexure C: Tourism Satellite Account non-monetary indicators

Table 10 of the TSA presents a few quantitative non-monetary indicators, which are important for the interpretation of the monetary information presented. The 1993 SNA states explicitly that physical indicators are an important component of satellite accounts and therefore should be viewed as a secondary part of the TSA²¹. The UNWTO, however, states that further work would be required to improve the link between the provisional list of non-monetary indicators and the monetary tables.

Table B1: TSA Table 10a – Number of trips and overnights by form of tourism and class of visitor, 2012 (million)

	Inbound tourism			Do	Domestic tourism			Outbound tourism		
•	Same-				Same-			Same-		
		day	Total		day	Total		day	Total	
	Tourists	visitors	visitors	Tourists	visitors	visitors	Tourists	visitors	visitors	
Number of trips										
or visits (*)	-	-	-	25 438	324 750	350 188	-	-	-	
Number of										
bednights	-	-	-	-	-	-	-	-	-	

^(*) For trips involving visits to the economy and outside, count the visits. Otherwise, use the trip as a unit.

Table B2: TSA Table 10a – Number of trips and overnights by form of tourism and class of visitor, 2013 (million)

	Inbound tourism			D	omestic touri	sm	Outbound tourism			
•	Same-				Same-			Same-		
		day	Total		day	Total		day	Total	
	Tourists	visitors	visitors	Tourists	visitors	visitors	Tourists	visitors	visitors	
Number of trips										
or visits (*)	-	-	-	25 175	253 467	278 642	-	-	-	
Number of										
bednights	-	-	-	-	-	-	-	-	-	

^(*) For trips involving visits to the economy and outside, count the visits. Otherwise, use the trip as a unit.

Table B3: TSA Table 10a – Number of trips and overnights by form of tourism and class of visitor, 2014 (million)

2011 (111111	1011									
	Inbound tourism			D	Domestic tourism			Outbound tourism		
•	Same-				Same-			Same-		
		day	Total		day	Total		day	Total	
	Tourists	visitors	visitors	Tourists	visitors	visitors	Tourists	visitors	visitors	
Number of trips										
or visits (*)	-	-	-	28 014	258 253	286 267	-	-	-	
Number of										
bednights	-	-	-	-	-	-	-	-	-	

^(*) For trips involving visits to the economy and outside, count the visits. Otherwise, use the trip as a unit.

²¹ TSA: RMF

Table C: TSA Table 10b – Number of trips and overnights by modes of transport

Number of	Number of
 arrivals	overnights

- 1. Air
 - 1.1 Scheduled flights
 - 1.2 Unscheduled flights
 - 1.3 Private aircraft
 - 1.4 Other modes of air transport
- 2. Waterway
 - 2.1 Passenger line and ferry
 - 2.2 Cruise ship
 - 2.3 Yacht
 - 2.4 Other modes of water transport
- 3. Land
 - 3.1 Railway
 - 3.2 Motor coach or bus and other public road transportation
 - (i) taxis, limousines and rental of private motor vehicle with driver
 - (ii) rental of main or animal-drawn vehicle
 - 3.3 Owned private vehicle (with capacity up to 8 persons)
 - 3.4 Vehicle rental without operator (up to 8 persons)
 - 3.5 Other modes of land transport (horseback, bicycle, motorcycle, etc.)
 - 3.6 On foo

Total

Table D1: TSA Table 10c – Number of establishments and capacity by type of accommodation, 2012

		ition services in C 55	Accommodation services in ISIC 68			
	Hotels and similar	Others	Vacation homes	Other forms of vacation ownership		
Number of establishments	2 657	7 103	-	-		
Capacity (stay units)	59 700	58 000	-	-		
Stay unit nights sold	11 711 600	8 785 800	-	-		
Capacity (beds)	-	-	-	-		
Capacity utilisation (stay units)	53,6%	50,4%	-	-		
Capacity utilisation (beds)	-	-	=	-		

Table D2: TSA Table 10c – Number of establishments and capacity by type of accommodation, 2013

		tion services in C 55	Accommodation services in ISIC 68			
	Hotels and similar	Others	Vacation homes	Other forms of vacation ownership		
Number of establishments	2 651	7 032	-	-		
Capacity (stay units)	60 000	58 600	-	-		
Stay unit nights sold	12 204 200	9 359 500	-	-		
Capacity (beds)	-	-	-	-		
Capacity utilisation (stay units)	55,8%	51,5%	-	-		
Capacity utilisation (beds)	-	-	-	-		

Table D3: TSA Table 10c – Number of establishments and capacity by type of accommodation, 2014

		tion services in C 55	Accommodation services in ISIC 68			
	Hotels and similar	Others	Vacation homes	Other forms of vacation ownership		
Number of establishments	2 689	7 059	-	-		
Capacity (stay units)	60 100	59 200	-	-		
Stay unit nights sold	12 368 700	10 030 400	-	-		
Capacity (beds)	-	-	-	-		
Capacity utilisation (stay units)	56,4%	53,4%	-	-		
Capacity utilisation (beds)	-	-	-	-		

Table E: TSA Table 10d – Number of establishments in tourism industries classified according to average number of employed persons

								-		
						100-	250-	500-		
1-	-4	5-9	10-19	20-49	59-99	249	499	999	>1000	Total

- 1 Accommodation for visitors
 - 1.a Accommodation services for visitors other than 1.b
 - $\begin{array}{l} 1.b-Accommodation\ services\\ associated\ with\ all\ types\ of\ vacation\\ home\ ownership \end{array}$
- 2 Food and beverage serving industry
- 3 Railway passenger transport
- 4 Road passenger transport
- $5-Water\ passenger\ transport$
- 6 Air passenger transport
- 7 Transport equipment rental
- 8 Travel agencies and other reservation services
- 9 Cultural industry
- 10 Sports and recreational industry
- 11 Retail trade of country-specific tourism characteristic goods
- 12 Country-specific tourism industries

Total establishments

Glossary

Domestic tourism

The tourism of resident visitors within the economic territory of the country of reference.

Domestic tourism consumption

Domestic tourism consumption is the consumption of domestic tourism; that is, the consumption incurred as a direct result of resident visitors travelling within their country of residence. These purchases might include goods or even services produced abroad or by non-residents but sold within the domestic economy (imported goods and services).

Household final consumption expenditure

Household final consumption expenditure includes all consumption expenditure made by households from their own cash resources (including all income in cash received), as well as all the counterpart of income in kind (except social transfers in kind) that households might have received, such as remuneration in kind and other transfers in kind. It also includes the value of all consumption of output for own final use, such as those provided by second homes on own account used for tourism purposes or what it can have received through barter transactions.

Inbound tourism

Inbound tourism comprises the tourism of non-resident visitors within the economic territory of the country of reference.

Inbound tourism consumption

Inbound tourism consumption is the consumption of inbound tourism; that is, the consumption incurred as a direct result of non-resident visitors travelling to and within the given country. It is limited to purchases from providers resident in the given country. The goods purchased within the given country might have been imported by the given country.

Internal tourism

Internal tourism comprises the tourism of visitors, both resident and non-resident, within the economic territory of the country of reference. Internal tourism comprises domestic tourism and inbound tourism.

Internal tourism consumption

Internal tourism consumption is the consumption of internal tourism; that is, it comprises all consumption expenditure of visitors both resident and non-resident visiting the given country (compiling economy). It is the sum of domestic tourism consumption and inbound tourism consumption. It might include goods and services imported into the country and domestically sold to visitors.

International tourism

International tourism comprises inbound tourism and outbound tourism.

International tourism consumption

International tourism consumption comprises inbound tourism consumption and outbound tourism consumption.

National tourism

National tourism comprises the tourism of resident visitors, within and outside the economic territory of the country of reference. National tourism is the tourism by residents; that is, it comprises domestic tourism and outbound tourism.

National tourism consumption

National tourism consumption comprises all tourism consumption by resident visitors regardless of where it occurs. It includes all domestic tourism consumption and outbound tourism consumption by residents of the given country (compiling economy). These purchases may include nationally produced goods and services, imported goods purchased from resident providers, and goods and services purchased from non-resident providers, such as in countries visited.

Outbound tourism

Outbound tourism comprises the tourism of resident visitors outside the economic territory of the country of reference.

Outbound tourism consumption

Outbound tourism consumption is the consumption of outbound tourism; that is, the consumption incurred as a direct result of residents travelling to countries other than the one in which they reside. While most of this consumption happens outside the given country (compiling economy), such purchases might include goods and services produced in the visitor's country of residence and acquired for the trip. Purchases of international transportation are included in their entirety regardless of the residence of the carrier.

Tourism

Tourism comprises the activities of persons travelling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes.

Tourism-characteristic activities

Tourism-characteristic activities are those productive activities that have tourism-characteristic products as their principal output. The sum of all tourism-characteristic activities comprises the tourism industries.

Tourism-characteristic products

Tourism-characteristic products are those which, in most countries, would cease to exist in meaningful quantity or those of which the consumption would be significantly reduced in the absence of tourism, and for which statistical information seems possible to obtain.

Tourism-connected products

Tourism-connected products are those products which are consumed by visitors in volumes which are significant for the visitor and/or the provider but which are not included in the list of tourism-characteristic products.

Tourism-connected activities

Tourism-connected activities are those productive activities having as their principal output tourism-connected products.

Tourism consumption Tourism consumption is the total consumption expenditure made by a visitor or on behalf of a visitor for and during his/her trip and stay at their destination.

Tourism demand Tourism demand is the sum of the tourism consumption, the tourism collective

consumption and tourism gross fixed capital formation.

Tourism expenditure Tourism expenditure is the acquisition of goods and services by visitors or by others for their benefit through a monetary transaction for the direct satisfaction of their

wants and needs for and during their stay at their destination.

Tourism gross domestic Tourism GDP is the GDP generated in the economy by the tourism industries and product other industries in response to tourism internal consumption.

Tourism industry A tourism industry consists of a set of establishments whose principal productive

activity is a tourism-characteristic activity.

Tourism internal Tourism internal consumption comprises all tourism consumption expenditure that consumption takes place within the given country (compiling economy). It includes all domestic tourism consumption, inbound tourism consumption, and the part of outbound tourism consumption which corresponds to goods and services provided by residents. It might include goods and services imported into the economy and domestically sold to visitors. It differs from internal tourism consumption by the part of outbound tourism consumption which corresponds to goods and services

provided by residents.

Tourism non-specific products are all other products which are not tourism-specific. Tourism non-specific

Tourism sector The tourism sector consists of the set of institutional units whose principal economic activity is a tourism-characteristic activity. These units might belong to the following institutional sectors: households, non-financial corporations (private, foreign owned, publicly owned), financial corporations, general government or non-profit

institutions serving households.

Tourism-specific products consist of the set of tourism-characteristic products and Tourism-specific tourism-connected products. products

Tourism value added Tourism value added is defined as the value added generated in the economy by the tourism industries and other industries in response to tourism internal

consumption.

products

Traveller A traveller is any person on a trip between two or more countries, or between two or

more localities within his/her country of usual residence.

Usual environment To be outside the 'usual environment' the person should travel more than 40

kilometres from his/her place of residence (one way) AND the place should NOT be visited more than once a week. This includes place of work and place of study.

Leisure and recreational trips are included irrespective of frequency.

Visitor A visitor is any person travelling to a place other than that of his usual environment

for less than 12 months and whose main purpose of the trip is other than the

exercise of an activity remunerated from within the place visited.

Visitors' expenditures
Visitors' expenditures are traditionally used in the analysis of tourism economy. They

include expenditures on goods and services consumed by visitors for and during their trips and stay at destinations. It corresponds with the monetary transactions

component of tourism consumption.

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