

Air Transport Statistics Report Dominican Republic 2017

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Terms Glossary

- Aircraft movement: An aircraft take-off or landing at an airport. For airport traffic purposes
 one arrival and one departure is counted as two movements.
- Civil Aviation Board of the Dominican Republic: Consulting organism of the Executive Power
 in regards to the national air transport policy, also regulator and executor of the economic
 aspects of the mentioned transport.
- Commercial Air Transport Operator: An operator that, for remuneration, provides scheduled or non-scheduled air transport services to the public for the carriage of passengers, freight or mail. This category also includes small-scale operators, such as air taxis and commercial business operators that provide commercial air transport services.
- Commercial Air Transport: Air transport services available to the general public for the transportation of passengers, mail and/or freight for remuneration. Includes air taxis and commercial business flights.
- Export: Send goods or services to another country for sale.
- Flight (Air Carrier Operations): The operation of an aircraft on a flight stage or number of flight stages with the same flight number.
- Flight Stages: A flight stage is the operation of an aircraft from take-off to its next landing.
- Hurricane Irma: was an extremely powerful and catastrophic Cape Verde-type hurricane, the strongest observed in the Atlantic in terms of maximum sustained winds since Wilma, and the strongest storm on record to exist in the open Atlantic region.
- Hurricane Maria: regarded as the worst natural disaster on record in Dominica and Puerto Rico.
 The tenth-most intense Atlantic hurricane on record and the most intense tropical cyclone worldwide of 2017.
- Import: Bring (goods or services) into a country from abroad for sale.
- International airport. Any airport designated by an ICAO Contracting State in whose territory it
 is situated as an airport of entry and departure for international air traffic, where the formalities
 such as customs, immigration, public health, agricultural quarantine and similar procedures are
 carried out.
- International flight. A flight that contains one or more international flight stages. (See flight stage, international).
- Low cost carrier. An air carrier that has a relatively low-cost structure in comparison with other comparable carriers and offers low fares and rates. Such an airline may be independent, the

division or subsidiary of a major network airline or, in some instances, the ex-charter arm of an airline group.

- Market Share: Percentage of the total market occupied by one particular entity.
- Mcdonnell Douglas: Was a major American aerospace manufacturing corporation and defense contractor formed by the merger of McDonnell Aircraft and the Douglas Aircraft Company in 1967.
- Non-scheduled revenue flights (excluding on-demand flights): Charter flights and special
 flights performed for remuneration other than those reported under scheduled flights. They
 include any items related to blocked-off charters and exclude air taxi, commercial business
 aviation or other on demand revenue flights.
- OAG: Leading global provider of digital flight information.
- On Time Performance: is a measure of the ability of transport services to be on time.
- Operating carrier: That carrier whose flight number is being used for air traffic control
 purposes. For the purpose of reporting air carrier statistics to ICAO, all operational and traffic
 items should be reported by the operating carrier, including code-shared, franchised, pooled,
 blocked-off charter, blocked-space arrangements, joint services and leased aircraft services.
- Operating Permit: It's the permit issued by the Dominican Civil Aviation Board to foreign commercial air transport operators.
- Passenger Load Factor: Passenger-kilometers performed expressed as a percentage of seat-kilometers available.
- Passenger-kilometers performed: A passenger-kilometer is performed when a passenger is carried one kilometer. Calculation of passenger-kilometers equals the sum of the products obtained by multiplying the number of revenue passengers carried on each flight stage by the stage distance. The resultant figure is equal to the number of kilometers travelled by all passengers.
- Passengers Carried: The number of passengers carried is obtained by counting each passenger
 on a particular flight (with one flight number) once only and not repeatedly on each individual
 stage of that flight, with a single exception that a passenger flying on both the international and
 domestic stages of the same flight should be counted as both a domestic and an international
 passenger.
- Ratio: The relationship between two groups or amounts that expresses how much bigger one is than the other.

- Revenue Passenger: A passenger for whose transportation an air carrier receives commercial remuneration.
- Revenue Traffic: Traffic (passenger, freight or mail) flown by an air carrier for which it
 receives commercial remuneration. Unless otherwise stated, traffic data shown for air carriers
 generally correspond to revenue traffic, which can then be readily compared with the revenues
 reported for that traffic.
- Scheduled Revenue Flights: Flights scheduled and performed for remuneration according to a
 published timetable, or so regular or frequent as to constitute a recognizably systematic series,
 which are open to direct booking by members of the public; and extra section flights
 occasioned by overflow traffic from scheduled flights.

Acronyms Glossary

- ATL: Hartsfield-Jackson Atlanta International Airport, located in Atlanta Georgia, U.S.A,
- AZS: Samaná, El Catey Presidente Juan Bosch International Airport, located in Samaná,
 Dom. Rep.
- DGA: General Directorate of Customs
- U.S.A.: United States of America
- IDAC: Dominican Institute of Civil Aviation
- JAC: Civil Aviation Board of the Dominican Republic
- JBQ: La Isabela Dr. Joaquín Balaguer International Airport, located in La Isabela, Dom. Rep.
- JFK: John F. Kennedy Airport, located in Queens, New York, U.S.A.
- LRM: La Romana International Airport, located in La Romana, Dom. Rep.
- MAD: Adolfo Suárez Madrid-Barajas Airport, located in Madrid, Spain.
- OTP: On Time Performance.
- POP: Gregorio Luperón-Puerto Plata International Airport, located in Puerto Plata, Dom. Rep.
- PUJ: Punta Cana International Airport
- DOM. REP.: Dominican Republic
- RPK: Revenue Passenger Kilometer.
- SDQ: Las Américas-José Francisco Peña Gomez International Airport, located in la Caleta, Dom. Rep.
- STI: Cibao-Santiago International Airport, located in Santiago de los Caballeros, Dom. Rep.
- WTO: World Tourism Organization.

Words from the President of the Civil Aviation Board of the Dominican Republic

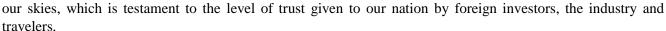
Since its early stages, the air transport industry has always been an economic engine worldwide, impacting the way business is done, increasing the commercial exchange between different countries, and most of all,

improving the quality of life of the population, bringing continents shortening the distances between loved ones.

On that note, the air connectivity is vital for the society in which we live in; as recently as in 2016, 3.8 billion passengers traveled throughout the world, and the expectation is to triple that number by the time we get to the 3rd decade of this millennial. Economically speaking, the air transport industry contributes 3.5% to the world GDP, which counts for 2.7 quadrillion US dollars and 62.6 million jobs, solidifying itself as one of the most important and fastest growing sectors in the world.

As a nation, the Dominican Republic is committed to the development of the air transport industry, as is presented through statistics and figures provided in this report.

The future of the industry is a promising one. Year after year, more air routes and frequencies are authorized and more airlines fly in





This is the reason for which, in our first year in office, we have made it a priority to increase connectivity with the nearby countries like Haiti, Nicaragua, Bahamas, Jamaica and Guyana and the far away destinations like Sri Lanka, Singapore, Czech Republic, Kuwait, Nueva Zealand, Denmark, Norway, Sweden, Israel, United Kingdom, Qatar, Jordan, South Africa, Morocco, among others, closing the calendar year with 20 air service agreements. At the close of the year 2017, the Dominican Republic is connected to 65 different states, which amounts to 5 continents.

The air transport bilateral agreement negotiations, which is one of many responsibilities of the Civil Aviation Board of the Dominican Republic, helps guarantee that the airlines from those countries could fly to/from the Dominican Republic with legal security, under different business schemes and very minimal bureaucratic procedures. This favors foreign investments, commercial trading and tourism, thereby increasing opportunities to export to different destinations.

The future of the aviation industry seams promising, and the statistics back that up. The commercial air transport industry in the Dominican Republic has strengthened, based on a unified and goal oriented vision, in search of growth and development. This summary contains the most relevant commercial air transport statistics of the Dominican Republic, which is one of the fastest growing industries in regards to security, sustainability and regulatory fulfillment.

Mr. Luis Ernesto Camilo García President of the Dominican Civil Aviation Board

Executive Summary

The following summary points out the most relevant information regarding the commercial air transport of the Dominican Republic in the year 2017:

Passengers Carried:

- In the year 2017, revenue traffic of 6,835,259 passengers was reported on arriving flights and 6,935,292 on departing flights, for a total of 13,770,551 passengers. These figures represent an absolute and relative growth of 637,708 and 4.9%, respectively, compared to the 2016 year.
- 88.1% (12,126,672) of the revenue passengers to/from the Dominican Republic were transported on air carriers on scheduled commercial flights and the remaining 11.9% (1,643,879) on non-scheduled flights.

International airports:

- The Punta Cana and Las Americas International Airports transported the most revenue passengers on incoming and outbound flights with 7,264,912 and 3,810,736, respectively. The mentioned airports accounted for over 80% of the total amount of revenue passengers transported.
- Among the international airports that transported over 500 thousand revenue passengers in 2017, the fastest growing in relative terms was Gregorio Luperón-Puerto Plata Airport with 10.2% more than the year 2016.

New Flight Stages:

- Among the flight stages that transported more than 15 hundred revenue passengers in 2017, seven (7) of them were new for the Dominican Republic:
 - Barcelona, Spain/Punta Cana
 - Córdoba, Argentina/El Catey, Samaná
 - Capital Region, Michigan U.S.A./Punta Cana
 - Moncton, New Brunswick Canada/Puerto Plata
 - Frankfurt, Germany/El Catey, Samaná
 - Poznań-Ławica, Poland/Punta Cana
 - Monterrey, Mexico/Punta Cana
- Of the new air routes, *Barcelona/Punta Cana* has been the busiest, moving around 30 thousand revenue passengers in 2017. The mentioned flight stage began its operation in June.

Flight Stages:

• Dominican Republic's busiest flight stages in 2017 were *New York/Las Américas JFPG* and *New York/Del Cibao*, transporting 951,481 and 861,808 revenue passengers, respectively.

- The busiest non-scheduled revenue flight stages in 2017 were the ones that connected the Punta Cana Airport to the city of Moscow, specifically the *Domodedovo and Vnúkovo airports*.
- The air routes *Miami/Las Américas JFPG* and *Vnúkovo/Punta Cana*, transported 500,151 and 122,847 revenue passengers each, these sums make them the fastest growing in the country with growths of 93,898 y 78,448 passengers.
- The busiest destinations/origins in the Dominican Republic are New York and Miami, which represent 17% and 8% of the passengers carried.

Commercial Air Transport Operators:

- The busiest commercial air transport operators on scheduled flights in 2017 were JetBlue Airways with 2,413,514 and American Airlines 1,416,561 passengers carried. These figures represent 20% and 12% respectively of the revenue passengers on the mentioned flight type.
- On non-scheduled revenue flights, the busiest air transport operators were Azur Air and Thomsonfly with traffic of 285,011 and 245,037 passengers each.
- Pawa Dominicana transported 288,530 revenue passengers in 2017. That represented a growth of 173,532 compared to 2016. The mentioned growth was the biggest registered of all the commercial air transport operators on flights to/from the Dominican Republic.
- North America represents 61% of the total revenue passenger traffic in flights to/from the Dominican Republic with 8,438,118. The busiest commercial air transport operators connecting the Dom. Rep. to the mentioned region have been JetBlue Airways, American Airlines and Delta Airlines, which carried 58% of the passengers of the sum above.

Distribution of Passengers Carried:

• 44% of the passengers carried to the Dominican Republic in the year 2017 were North American Residents. Dominicans (residents and non-residents) play an important role as well, accounting for 21% of the total passenger arrivals.

Aircraft Movement

- The sum of the international airports of the Dominican Republic registered an aircraft movement of 102,373 in the year 2017. This represents a 70 flight increase compared to the 2016 year.
- 85% of the aircraft movement to/from the Dominican Republic in the year 2017 was on scheduled flights (86,847). The remaining 15% were on non-scheduled flights (15,526).

• The busiest airports in 2017 were Punta Cana and Las Americas JFPG with an aircraft movement of 43,556 and 33,505, respectively.

Indicators

- Among the commercial air transport operators on scheduled flights, Air Canada stands out with the highest recorded passenger load factor with 94%.
- In 2017, the registered RPK on arriving and departing flights in the Dominican Republic was 45.4 billion. This number represents an 8.6% growth compared to the year 2016, which surpasses the 7.8% global growth.

Commercial Air Cargo/ Air Freight

- In 2017, a total air cargo of 77,109,946 kg. was transported on exports (0.4% growth) and 67,112,792 kg. on imports (11% growth).
- 65% of the air cargo exports from the Dominican Republic in 2017 were products from the vegetable kingdom, meanwhile in imports, around 20 million kg. of air cargo were machinery and appliances.

Passengers carried

Arrivals and Departures 2017

In 2017 there was a reported **6,835,259 passengers carried** in arriving flights and **6,935,292** on departures, for a total of **13,770,551**. This total amount represents a growth of **637,708** passengers **(4.9%)** compared to 2016.

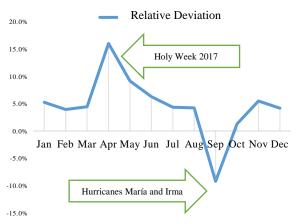
Table 1 - Dom. Rep. Monthly Revenue Passenger Traffic 2016-2017

Months	2016	2017	Abs. Dev.	Rel. Dev.
January	1,238,520	1,303,779	65,259	5.3%
February	1,110,817	1,154,596	43,779	3.9%
March	1,227,304	1,281,898	54,594	4.4%
April	1,082,841	1,256,472	173,631	16.0%
May	974,282	1,063,599	89,317	9.2%
June	1,089,865	1,158,377	68,512	6.3%
July	1,328,060	1,385,955	57,895	4.4%
August	1,196,959	1,247,642	50,683	4.2%
September	858,286	779,110	-79,176	-9.2%
October	892,169	903,788	11,619	1.3%
November	947,190	999,244	52,054	5.5%
December	1,186,550	1,236,091	49,541	4.2%
Total	13,132,843	13,770,551	637,708	4.9%

Source: elaborated by the JAC with data base provided by the IDAC

January, March and July registered the highest levels of passengers carried, whereas September, October and November the lowest.

Chart 1 - Dom. Rep. Monthly Relative Growth 2017



Source: elaborated by the JAC with data base provided by the IDAC

As can be appreciated in Chart 1, the month of April registered a growth of 16% compared to

2016, which was the highest of all the months. The biggest reason for that was because Holy Week was celebrated from the 9th to the 15th. Other months of high growth were May and June.

Regarding the fastest decreasing months, September stands out by showing a decrease of -9.2% compared to the same month of 2016, making it the first decreasing month since the year 2013. This was heavily due to the tropical storms Maria and Irma that affected the Caribbean region

Scheduled and Non-Scheduled (Charter) Flights 2017

In 2017, **12,126,672** passengers traveled on scheduled flights. This number represents **88.1%** of the total amount. On the other hand, **1,643,879** of the passengers flew on non-scheduled flights (**11.9%**).

Table 2 – Dom. Rep. Passengers carried on scheduled and Non-Scheduled Flights 2017.

Months	Scheduled	Non- Scheduled	Total
January	1,134,368	169,411	1,303,779
February	996,914	157,682	1,154,596
March	1,115,259	166,639	1,281,898
April	1,101,222	155,250	1,256,472
May	937,546	126,053	1,063,599
June	1,001,927	156,450	1,158,377
July	1,208,199	177,756	1,385,955
August	1,123,212	124,430	1,247,642
September	690,274	88,836	779,110
October	802,770	101,018	903,788
November	902,905	96,339	999,244
December	1,112,076	124,015	1,236,091
Total	12,126,672	1,643,879	13,770,551

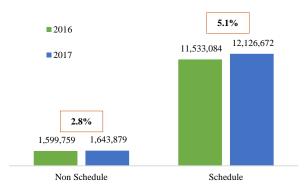
Source: elaborated by the JAC with data base provided by the IDAC

Revenue passenger traffic on scheduled flights registered a growth in 2017 of 593,588 in absolute terms and 5.1% in relative. This attribute was steered by the fact that numerous airlines switched to scheduled flights through the signing of an operating permit in 2017, like

is the case in Laser Airlines, Aerolíneas Argentinas, Thomas Cook, just to name a few.

Meanwhile, on non-scheduled flights, there were a reported 44,120 extra passengers carried, which represents a 2.8% growth. This number could've been bigger, if it weren't for what was mentioned in the previous paragraph, airlines on charter flights that regularized their operations.

Chart 2 – Dom. Rep. Passengers carried on Scheduled and Non-scheduled Flights 2016-2017

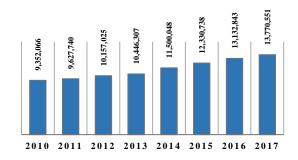


Source: elaborated by the JAC with data base provided by the IDAC

2010 - 2017

Since 2010, there's been a continuous growth in revenue passenger traffic, going from 9.4 million to 13.8 million in just seven (7) years. That averages out to more than 600 thousand extra passengers per year.

Chart 3 - Dom. Rep. Passenger Traffic 2010 - 2017



Source: elaborated by the JAC with data base provided by the IDAC $\,$

Growth 2010 - 2017

During the years 2010 - 2013, the average yearly relative growth was 3.8%, however, the growth in the 2014 - 2017 period almost doubled its previous 4 years with 7.2%, peaking in 2014 with a 10.1% growth. The mentioned increase in 2014, represented a million passenger improvement compared to the 2016 year.

In the following chart we show the revenue passenger traffic growth in the 2010-2017 period:

Chart 4 - Dom. Rep. Passenger Traffic Growth 2010-2017



2010 2011 2012 2013 2014 2015 2016 2017

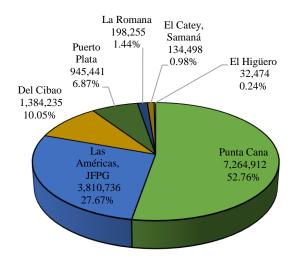
Source: elaborated by the JAC with data base provided by the IDAC

Passengers carried by International Airports of the Dominican Republic

Airports 2017

From the seven (7) airports in the Dominican Republic that actively make international flights, the and Las Punta Cana (PUJ) Americas-Peña Dr. José F. Gómez international airports are the busiest, transporting 80.4% of the total amount of revenue passenger traffic.

Chart 5 - Dom. Rep. Passenger Traffic - Airports 2017



Source: elaborated by the JAC with data base provided by the IDAC

Deviation/Growth 2010 - 2017

In the years 2016 – 2017, the Punta Cana and Las Américas J.F.P.G. airports registered the biggest absolute growths in revenue passenger traffic with 419,245 y 123,748 respectively.

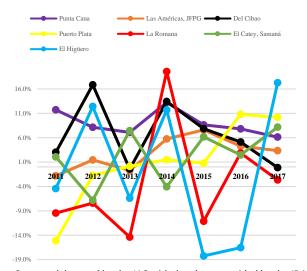
Table 3 – Dom. Rep. Absolute and relative deviation by Dominican airports 2016 – 2017.

Dominican airports	2016	2017	Abs. Dev.	Rel. Dev.
Punta Cana	6,845,667	7,264,912	419,245	6.1%
Las Américas, JFPG	3,686,988	3,810,736	123,748	3.4%
Del Cibao	1,386,248	1,384,235	-2,013	-0.1%
Puerto Plata	858,209	945,441	87,232	10.2%
La Romana	203,686	198,255	-5,431	-2.7%
El Catey, Samaná	124,352	134,498	10,146	8.2%
El Higüero	27,693	32,474	4,781	17.3%
Total	13,132,843	13,770,551	637,708	4.9%

Source: elaborated by the JAC with data base provided by the IDAC

In 2017, among the airports that reported a passenger traffic north of 500 thousand, Puerto Plata Airport registered the highest growth with 10.2% compared to 2016.

Chart 6 – Dom. Rep. Relative deviation by international airports 2010 - 2017.



Source: elaborated by the JAC with data base provided by the IDAC

Among the international airports in the Dominican Republic, only Punta Cana has shown a sustained growth throughout the years since 2010, peaking in 2014 with a 13.2% growth.

The Cibao Airport presented growth in all but one year since 2010, which is the main reason why it has solidified itself as the 3rd busiest airport in the country.

It's important to state the resurgence of the Puerto Plata Airport, which in the 2011-2016 years, showed none to very little growth, however, both the 2016 and 2017 years reflected double digit growth with 10.8% and 10.2% respectively.

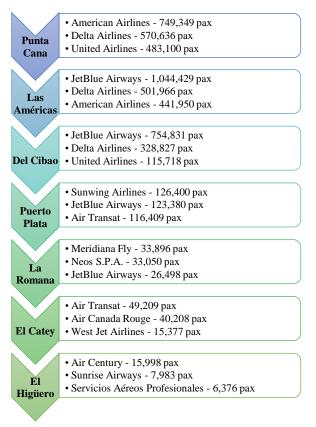
Busiest operating carriers

The operating carriers from the United States of America, JetBlue Airways, American Airlines, United Airlines and Delta Airlines lead the way regarding passengers carried to/from the Dom. Rep., mainly through the Punta Cana, Las Americas JFPG and Cibao Airports.

The Puerto Plata and El Catey-Samaná airports are dominated by Canadian airlines like Sunwing Airlines and Air Transat.

In La Romana Airport, its busiest airlines have been Meridiana Fly and Neos S.P.A. (both of Italian nationality). And lastly, in the Higüero Airport, most of its revenue passenger traffic is handled by either Dominican or Haitian airlines like Air Century, Servicios Aéreos Profesionales and Sunrise Airways.

Illustration 1 -Dom. Rep. Busiest operating carriers by airports 2017.



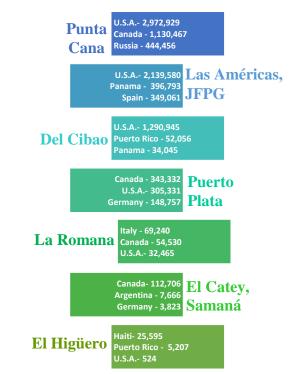
Source: elaborated by the JAC with data base provided by the IDAC

Busiest Destinations/Origins

Of the seven (7) active airports in the Dominican Republic, the Catey-Samaná Airport is the only one in which U.S.A. isn't among the top 3 destinations/origins. The mentioned airport is dominated by the Canadian, Argentinian and German markets. Meanwhile, the Canadian market shows

significant revenue passenger traffic in four (4) Dominican airports, Punta Cana, Puerto Plata, la Romana and the already mentioned El Catey-Samaná.

Illustration 2 – Dom. Rep. Main destinations/origins by airports 2017.



Source: elaborated by the JAC with data base provided by the IDAC

Positioning with the Caribbean 2016-2017

Among the busiest airports in the Caribbean, the Punta Cana Airport ranks 2nd both in growth and total revenue passenger traffic with 6.12% and 7.3 million respectively in 2017.

Chart 7 – Dom. Rep. Positioning of Dominican Airports with those of the Caribbean 2016-2017



Source: Statistics Institute of Puerto Rico, MBJ Airports and IDAC database.

Passengers carried by flight stages

Busiest flight stages 2017

In 2017, there were a registered 760 flight stages, in which 115 of them (15%) were on scheduled flights, 487 on non-scheduled (64%) and 158 on both (21%).

Revenue passenger traffic on scheduled flights

In the following table, the 15 busiest flight stages on scheduled flights are listed. These represent 53.36% of the total amount, which in absolute terms amounts to 6,471,396 passengers.

Listed below are the busiest air routes on scheduled flights in the year 2017:

Table 4 – Dom. Rep. Busiest flight stages on scheduled flights 2017.

Flight Stages	Pax	Propor.
New York/Las Américas, JFPG	951,481	7.85%
New York/Del Cibao	861,808	7.11%
Toronto, Lester B. Pearson/Punta Cana	519,814	4.29%
Miami-Florida/Las Américas, JFPG	500,141	4.12%
New York/Punta Cana	443,774	3.66%
Atlanta /Punta Cana	409,619	3.38%
Tocumen/Las Américas, JFPG	396,705	3.27%
Tocumen/Punta Cana	372,775	3.07%
Madrid-Barajas/Las Américas, JFPG	345,913	2.85%
Montreal/Punta Cana	341,581	2.82%
Miami-Florida/Punta Cana	314,808	2.60%
Paris-Charles de Gaulle/Punta Cana	259,273	2.14%
Callao, Lima/Punta Cana	256,860	2.12%
Charlotte/Punta Cana	249,249	2.06%
Newark/Punta Cana	247,595	2.04%
Others (258)	5,655,276	46.64%
Total	12,126,672	100%

Source: elaborated by the JAC with data base provided by the IDAC

As can be seen on the previous table, of the 15 flight stages, 10 of them connect the Dominican Republic with North America, 2 with Central America, 2 with Europe and 1 with South America.

Passenger traffic on non-scheduled flights

In non-scheduled flights, a total of 1,643,879 passengers were transported in 2017. Of which 59.73% were on air routes mentioned in the table 5.

Of the mentioned 15 flight stages, 14 of them connect with the Punta Cana Airport and 11 connect the Dominican Republic to Europe, where western Russia was the busiest connecting the Punta Cana Airport with the cities of St. Petersburg and Moscow.

Table 5 – Dom. Rep. Passenger traffic by flight stages on non-scheduled flights.

Flight Stages	Pax	Propor.
Domodedovo-Moscú/Punta Cana	224,402	13.65%
Vnúkovo-Moscú/Punta Cana	122,847	7.47%
Manchester/Punta Cana	99,662	6.06%
Londres-Gatwick/Punta Cana	84,853	5.16%
St. Petersburgo/Punta Cana	56,270	3.42%
Zúrich/Punta Cana	52,636	3.20%
Ezeiza-Buenos Aires/Punta Cana	49,745	3.03%
Isla Verde, San Juan PR/Punta Cana	46,085	2.80%
Birmingham, Inglaterra/Punta Cana	41,152	2.50%
Sheremetyevo-Moscú/Punta Cana	40,367	2.46%
Colonia/Punta Cana	39,773	2.42%
Minneapolis/Punta Cana	35,440	2.16%
Miami-Florida/Punta Cana	31,153	1.90%
Düsseldorf/Punta Cana	28,962	1.76%
Manchester/Puerto Plata	28,504	1.73%
Others (630)	662,028	40.27%
Total	1,643,879	100%

Source: elaborated by the JAC with data base provided by the IDAC

Fastest growing and decreasing 2017

The fifteen (15) flight stages listed in the table 5 are the fastest growing in the dominican Republic in the year 2017, compared to 2016.

The flight stage ranked #1 is Miami/Las Americas JFPG. This was greatly affected by the emergence of Pawa Dominicana and the increase in frequencies by American Airlines.

The second flight stage on the list is *Vnúkovo-Moscú/Punta Cana*, which obtained its high

ranking with a growth of 78,448 passengers, due mainly to increased frequencies by Rossiya Airlines.

Listed in the following table are the fastest growing flight stages in the Dominican Republic in the year 2017, compared to 2016:

Table 6 – Dom. Rep. Fastest growing flight stages 2016 - 2017

Flight Stages	2016	2017	Abs. Dev.
Miami-Florida/Las Américas, JFPG	406,253	500,151	93,898
Vnúkovo-Moscú/Punta Cana	44,399	122,847	78,448
Toronto, /Punta Cana	486,976	544,015	57,039
Domodedovo-Moscú/Punta Cana	176,905	225,062	48,157
Paris-Orly/Punta Cana	19,394	63,660	44,266
St. Petersburgo/Punta Cana	13,565	56,270	42,705
Tocumen/Punta Cana	332,562	372,800	40,238
Tocumen/Las Américas, JFPG	359,940	396,793	36,853
Barcelona-El Prat/Punta Cana	-	30,567	30,567
Montreal/Punta Cana	314,934	345,212	30,278
Colonia/Puerto Plata	24,888	53,784	28,896
Londres-Gatwick/Punta Cana	130,863	154,742	23,879
New York/Del Cibao	839,017	861,808	22,791
Aruba /Las Américas, JFPG	20,592	43,256	22,664
Bogotá/Punta Cana	155,140	177,674	22,534

Source: elaborated by the JAC with data base provided by the IDAC

The flight stages that decreased the most in regards to revenue passenger traffic in 2017 were led by *Maiquetía*, *Venezuela/Las Américas* and *Maiquetía*, *Venezuela/Punta Cana* with a decrease of -91,096 and -41,342 passengers, respectively. This is, by in large, explained by the fact that the biggest airlines connecting the two nations, Laser Airlines and Aserca Airlines reduced considerably its frequencies.

Meanwhile, the reduction in frequencies by the Brazilian airlines, Latam and Gol Linhas Aéreas were the main reason why the flight stage Brasilia/Punta Cana appeared near the top of the decreasing flight stages.

Listed below are the flight stages that decreased the most in revenue passenger traffic in 2017, compared to 2016:

Table 7 – Dom. Rep. Decreasing flight stages in passenger traffic 2016-2017

Flight Stages	2016	2017	Abs. Dev.
Maiquetía/Las Américas, JFPG	246,599	155,503	-91,096
Maiquetía/Punta Cana	48,833	7,491	-41,342
Brasilia/Punta Cana	38,871	3,721	-35,150
Frankfurt/Punta Cana	117,224	85,699	-31,525
Filadelfia-Pensilvania/Punta Cana	232,763	204,779	-27,984
Charlotte/Punta Cana	275,832	253,120	-22,712
Isla Verde, San Juan PR/Punta Cana	156,014	133,898	-22,116
Múnich/Punta Cana	77,786	58,746	-19,040
Düsseldorf/Puerto Plata	60,463	43,910	-16,553
Ottawa/Punta Cana	52,387	36,769	-15,618
Isla Verde, P.R./Las Américas	246,406	231,943	-14,463
Miami-Florida/Del Cibao	118,109	103,940	-14,169
Isla Verde, P.R./Del Cibao	65,897	52,031	-13,866
Verona-Villafranca/La Romana	17,169	3,425	-13,744
Miami-Florida/Punta Cana	357,550	345,961	-11,589

Source: elaborated by the JAC with data base provided by the IDAC

New flights stages 2017

In 2017, seven (7) new airlines emerged, which accounted for 57,013 revenue passengers transported, as can be observed in the following table:

Table 8 – Dom. Rep. New flight stages 2017

Flight Stages	Pax
Barcelona-El Prat/Punta Cana	30,567
Pajas Blancas/El Catey, Samaná	7,666
Lansing Capital City/Punta Cana	7,157
Moncton/Puerto Plata	3,830
Frankfurt/El Catey, Samaná	3,812
Poznań-Ławica/Punta Cana	2,184
Monterrey, Mexico/Punta Cana	1,797

Source: elaborated by the JAC with data base provided by the IDAC

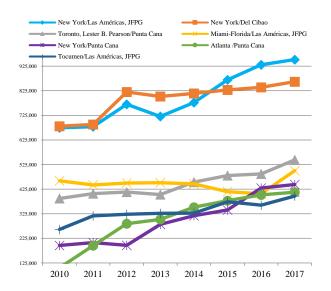
The operation of the *Barcelona-El Prat/Punta Cana* flight stage started in June 2017 by the spaniard airline, Iberia. On the other hand, the *Pajas Blancas/El Catey-Samaná* flight stage began in the same month of June, by the Argentinian airline Andes Líneas Aéreas, S.A.

The only flight stage in the previous table that connects the Dominican Republic to North America is Lansing Capital City-Michigan/Punta Cana, which through the airline Miami Air International, reported revenue passenger traffic of 7,157.

Busiest flight stages 2010-2017

Since 2015, the *New York (JFK)/Las Américas* flight stage became the busiest in the Dominican Republic, followed by *New York (JFK)/Del Cibao*.

Chart 8 - Dom. Rep. Busiest flight stages 2010-2017



Source: elaborated by the JAC with data base provided by the IDAC

Since 2010, the *New York/Punta Cana* and *Atlanta/Punta Cana* flight stages have been the fastest growing in relative terms with an average yearly growth of 13% y 24%, respectively.

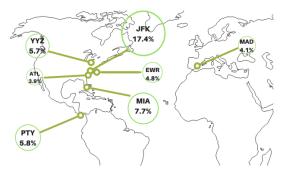
It's important to mention the presence of the *Madrid/Las Américas JFPG* flight stage, ranked as the 5th busiest, especially after it suffered a massive decrease of approximately 100 thousand passengers in 2013, mainly due to the suspension of operations of Iberia at the time.

Busiest markets 2017

The (seven) 7 destinations/origins mentioned below represent 50% of the total amount of revenue passenger traffic handled by the Dominican Republic. Five (5) of them are located in North America (New York, Miami,

Toronto, Newark and Atlanta), one (1) from Central America (Tocumen) and one (1) from Europe (Madrid).

Illustration 3 - Dom. Rep. Busiest Markets 2017



Source: elaborated by the JAC with data base provided by the IDAC

The following illustration states that of the biggest markets, Miami, Tocumen and Newark, are dominated by one (1) airline that transports more than 80% of its total amount of passengers, meanwhile the New York and Toronto markets, for the most part, are shared by more than an airline.

Illustration 4 - Dom. Rep. Market Share 2017

New York (JFK), 2.4 million paxs

Jetblue // 1.5 millones paxs // 62% of the market Delta Airlines // 880 mil paxs // 37% of the market

Miami (MIA), 1.1 million paxs

American Airline // 920 mil paxs // 87% of the market Pawa Dominicana // 76 mil paxs // 7% of the market

Tocumen (PTY), 804 thousand paxs

Copa Airlines // 674 mil paxs // 84% of the market Aerorepublica // 128 mil paxs // 16% of the market

Toronto (YYZ), 787 thousand paxs

Air Transat // 240 mil paxs // 31% of the market Sunwing Airines // 235 mil paxs // 30% of the market

Newark (EWR), 657 thousand paxs

United Airlines // 555 mil paxs // 85% of the market JetBlue Airways // 94 mil paxs //14% of the market

Source: elaborated by the JAC with data base provided by the IDAC

Busiest commercial air transport operators

2017

The busiest air transport operators in flights to/from the Dominican Republic have been dominated by the ones from North America, Central America and Europe.

As has already been mentioned, on scheduled flights, there's been a reported **12,126,672 passengers transported**, which **80.93%** of that number was handled by the 15 airlines mentioned in the table 9.

The table 9 lists the busiest airlines on flights to/from the Dominican Republic in 2017:

Table 9 – Dom. Rep. Revenue passenger traffic of busiest commercial air transport carriers 2017

Air Transport Carriers	Pax	Propor.
Jetblue Airways Corporation	2,413,514	19.90%
American Airlines, Inc.	1,416,561	11.68%
Delta Airlines	1,401,429	11.56%
United Airlines, Inc.	792,158	6.53%
Copa Airlines	675,108	5.57%
Air Transat At, Inc.	665,625	5.49%
Sunwing Airlines, Inc.	411,222	3.39%
Southwest Airlines Co.	313,980	2.59%
Pawa Dominicana	283,808	2.34%
Condor Flugdienst Gmbh	267,052	2.20%
Avianca	243,833	2.01%
Air Europa	243,203	2.01%
Air France	238,233	1.96%
Air Canada	233,867	1.93%
Iberia	214,469	1.77%
Others	2,312,610	19.07%
Total	12,126,672	100%

Source: elaborated by the JAC with data base provided by the IDAC

On non-scheduled flights, **1,643,879** passengers were transported. **83.43%** of the mentioned sum came from the 15 airlines listed below:

Table 10 – Dom. Rep. Revenue passenger traffic of busiest commercial air transport operators on non-scheduled flights 2017

<u> </u>		
Commercial air transport operators	Pax	Propor.
Azur Air (Katekavia)	285,011	17.34%
Thomsonfly Ltd	245,037	14.91%
Sunwing Airlines, Inc.	108,683	6.61%
Rossiya Airlines	107,197	6.52%
Xtra Airways D/B/A Tem Enterprises	86,677	5.27%
Tuifly / Tui Airlines Nederland	79,783	4.85%
Swift Air Llc	73,856	4.49%
Eurowings	65,216	3.97%
Nord Wind	59,315	3.61%
Edelweiss Air Ag	52,636	3.20%
Aerolineas Argentinas S.A.	49,745	3.03%
Sun Country Airlines, Inc./Mn Airlines Llc	48,904	2.97%
Thomas Cook Airlines (Uk) Ltd	39,395	2.40%
Allegiant Air, Inc.	37,404	2.28%
Caribbean Sun Airlines	32,622	1.98%
Others	272,398	16.57%
Total	1,643,879	100%

Source: elaborated by the JAC with data base provided by the IDAC

Fastest growing and decreasing 2017

In 2017, **Pawa Dominicana** topped the list of fastest growing airlines compared to the previous 2016 year, reflecting an increase in revenue passenger traffic of **173,532**, which, was mainly due to flights towards the U.S.A. and Caribbean.

The second fastest growing airline in 2017 was **Azur Air** (**Katekavia**), which reported a growth of **115,219 revenue passengers**, primarily with flights towards Moscow (Domodedovo) and St. Petersburg, from the Punta Cana Airport.

The following table enlists the fastest growing airlines in 2017, compared to 2016:

Table 11 - Dom. Rep. Fastest growing Commercial air transport operators 2016-2017

Commercial Air Transport Operators	2016 201		Absolute Deviation
Pawa Dominicana	114,998	288,530	173,532
Azur Air (Katekavia)	170,452	285,671	115,219
Sunwing Airlines, Inc.	440,652	519,905	79,253
Aerorepublica	82,464	151,718	69,254
Delta Airlines	1,336,916	1,401,429	64,513
Rossiya Airlines	47,484	107,197	59,713
Eurowings	93,704	145,578	51,874
Air Canada	182,640	234,004	51,364
Air Caraibes	58,658	108,998	50,340
Iberia	169,618	214,469	44,851
United Airlines, Inc.	754,074	792,158	38,084
Air Transat At, Inc.	630,063	666,858	36,795
Xtra Airways	50,189	86,677	36,488
Nord Wind	32,826	59,315	26,489
Azur Gmbh	-	24,563	24,563

Source: elaborated by the JAC with data base provided by the IDAC

Located at the bottom of the list above is the German airline called **Azur Gmhb**, which started its operations in the Dominican Republic in July 2017 with the flight stage, *Düsseldorf/Punta Cana*.

The following table shows the fastest decreasing airlines in the year 2017 compared to the previous 2016 year:

Table 12 – Dom. Rep. Fastest decreasing commercial air transport operators in revenue passenger traffic 2016-2017

Airlines	2016	2017	Abs. Dev.
All lilles	2010	2017	ADS. Dev.
Air Berlín	212,809	133,093	-79,716
Laser Airlines	141,761	82,947	-58,814
West Jet Airlines, Ltd.	225,637	175,498	-50,139
Tem Enterprises	47,377	298	-47,079
Xl Airways France	134,633	99,387	-35,246
Latam Airlines Brasil	37,612	3,112	-34,500
Insel Air International, B.V.	38,334	4,249	-34,085
Lan Argentina	30,767	-	-30,767
Aserca Airlines, C.A.	83,112	53,332	-29,780
Vrg Linhas Aereas, S.A./Varig	91,404	69,573	-21,831
Swift Air Llc	91,768	74,186	-17,582
Orenburg Airlines	16,925	-	-16,925
Dynamic Airways, Llc	17,187	509	-16,678
Rutas Aéreas De Venezuela	39,540	23,178	-16,362
American Airlines, Inc.	1,432,878	1,416,561	-16,317

Source: elaborated by the JAC with data base provided by the IDAC

As can be observed in the previous table, **Air Berlín** leads the list of fastest decreasing airlines in revenue passenger traffic to/from the Dominican Republic with **-79,716**, compared to 2016. This airline ceased operations altogether since the middle of the 2017 year.

Second on the list is **Laser Airlines with a** decline in passenger traffic of -58,814, mainly due to decreased operations connecting Maiquetia, Venezuela to Punta Cana and Las Américas JFPG.

Commercial air transport operators from the Dominican Republic 2017

Passengers carried by national airlines grew 146% in 2017 compared to 2016. The airlines that influenced that growth the most were **Pawa Dominicana** and **Air Century**, which transported a total of 288,530 and 18,673 passengers, reporting growths of 150.9% (173,532 passengers) and 85.3% (8,598 passengers), respectively.

The following table shows the revenue passenger traffic of the national airlines, in the year 2017.

Table 13 – Dom. Rep. Revenue Passenger Traffic of Airlines from the Dominican Republic 2016-2017

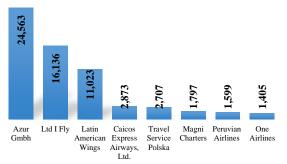
Commercial Air Transport Operators	2016	2017	Abs. Dev.
Pawa Dominicana	114,998	288,530	173,532
Air Century, S.A. / A C S A	10,075	18,673	8,598
Servicios Aéreos Profesionales, S.A.	2,406	9,875	7,469
Sky High Aviation Services, S.R.L.	3,243	7,940	4,697
Dominican Wings, S.A. (Dw)	2,204	6,657	4,453
Helidosa	1,688	2,338	650
Aerolíneas Santo Domingo, S.A.	257	197	-60
Republic Flight Lines, S.R.L.	10	126	116
Tropical Aero Servicios, S.R.L.	78	2	-76
Aerolíneas Mas S.A.	39	-	-39
Aerojet Services, S.A.	5	3	-2
Aeronaves Dominicana	-	1	1
Total	135,003	334,342	199,339

Source: elaborated by the JAC with data base provided by the IDAC

New commercial air transport operators 2017

In 2017, eight (8) new airlines emerged in the Dominican Republic, in which **Azur GMBH** (German), based in Dusseldorf, was the busiest, transporting close to 25 thousand passengers in the Dusseldorf/Punta Cana flight stage. On the other hand, I-Fly, charter airline based in Moscow-Russia, specifically in the Vnukovo Airport, which is the 3rd busiest airport in all of Russia, connected the mentioned Russian airport to Punta Cana, transporting over 16 thousand revenue passengers.

Chart 9 Dom. Rep. – New commercial air transport operators 2017



Source: elaborated by the JAC with data base provided by the IDAC

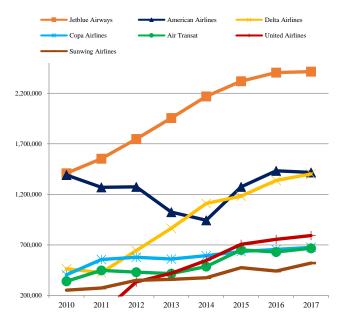
Busiest commercial air transport operators 2010-2017

JetBlue Airways has solidified itself as the unquestionable leading airline transporting passengers to/from the Dominican Republic since 2010, growing in average 8% annually. In second place is American Airlines, even though this Airline has shown very little growth.

The fastest growing airlines have been Delta Airlines which since 2010 has tripled its revenue passenger traffic, Sunwing Airlines, which have doubled it and United Airlines, which solidified its position in the top 4 busiest airlines with close to 800 thousand passengers

carried in 2017 after transporting less than 10 thousand in 2010.

Chart 10 –Dom. Rep. Revenue passenger traffic of busiest Commercial air transport operators 2010-2017



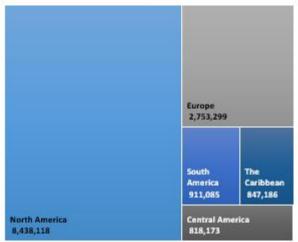
Source: elaborated by the JAC with data base provided by the IDAC

Revenue Passenger traffic by regions.

Regions 2017

The busiest markets of the Dominican Republic are the **North American** (61.3%) and the **European** (20.0%), which represents more than 80% of the total market.

Illustration 5 - Dom. Rep. Passenger Traffic by Regions 2017



Source: elaborated by the JAC with data base provided by the IDAC

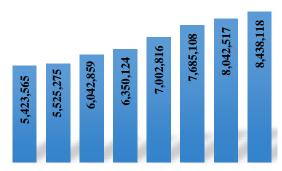
North America

8,438,118 passengers transported to/from Dominican airports in 2017, were towards/from North America. This sum counts for 61.3% of the total amount of passengers and makes it the busiest region in the country.

It's also one of the fastest growing regions, with an average yearly growth of 6.5% since 2010.

The following chart shows the passengers carried reported in operations between the Dominican Republic and North America:

Chart 11 – Dom. Rep. Revenue Passenger Traffic North America 2010-2017



2010-2011-2012-2013-2014-2015-2016-2017 Source: elaborated by the JAC with data base provided by the IDAC

The busiest airlines transporting revenue passengers between the North American Region and the Dominican Republic in 2017 have been, **JetBlue Airways**, **American Airline** y **Delta Airlines**, responsible of 24.7%, 16.8% y 16.6% of the total market respectively, as can be appreciated in the following illustration:

Illustration 6 – Dom. Rep. Busiest Airlines North America 2017

Jetblue Airways	American Airlines	Delta Airlines
2,085,967 Pax	☐ 1,415,659 Pax	□ 1,400,940 Pax
2 4.7%	□ 16.8%	□ 16.6%

Source: elaborated by the JAC with data base provided by the IDAC

Europe

For the Dominican Republic, the European market is its 2nd busiest, transporting **2,753,299 revenue passengers in 2017**, which is 20% of the total passengers carried by the country.

The airlines that transported the most amount of revenue passengers in the year 2017 were **Azur Air** (Russia), **Thomsonfly** (United Kingdom) and **Condor Flugdients** (Germany), responsible of 10.4%, 8.9% y 8.8% of the total market, as can be observed in the following illustration:

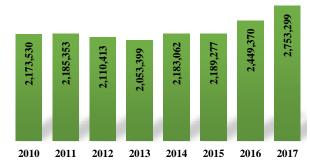
Illustration 7 – Busiest Airlines Europe 2017

Azur Air (Katekavia)	Thomsonfly	Condor Flugdients
285,035 Pax	☐ 178,979 Pax	243,472 Pax
□ 10.4%	8.9%	8.8%

Source: elaborated by the JAC with data base provided by the IDAC

The following chart shows the passenger traffic connecting the Dominican Republic to Europe in the years 2010-2017:

Chart 12 - Dom. Rep. Passenger traffic Europe 2010-2017



Source: elaborated by the JAC with data base provided by the IDAC

South America

Since 2010, South America has been the fastest growing market, averaging a growth of 22.8% per year.

Peru and Colombia lead the way in regards to the most active countries within South America transporting 60% of the whole market.

The South American market represented 6.6% of the total amount of passengers to/from the Dominican Republic in 2017, carrying 911,085 passengers.

In the past, VRG Linhas Aéreas had been the busiest airline connecting the Dominican Republic to South America, but since 2017, Avianca has surpassed them and became the leader.

The following chart shows the revenue passengers carried in flights connecting the Dominican Republic to South America during the years 2010-2017:

Chart 13 – Dom. Rep. Revenue Passenger traffic South America 2010 - 2017



2010 2011 2012 2013 2014 2015 2016 2017Source: elaborated by the JAC with data base provided by the IDAC

The busiest airlines have been Avianca, Lan Perú and Aerolíneas Argentinas, transporting 26.7%, 19.6% and 9.5% of the whole market, respectively, as can be seen in the following illustration:

Illustration 8 – Dom. Rep. Busiest Commercial air transport Operators South America 2017

Avianca	Lan Perú	Aerol. Argentinas
□ 243,181Pax	□ 178,979 Pax	□ 86,711 Pax
□ 26.7%	1 9.6%	9.5%

Source: elaborated by the JAC with data base provided by the IDAC

Central America

The sum of passengers carried in flights connecting the Dominican Republic to Central America has, in average, grown 10.5% annually since 2010.

In 2017, there's been 818,173 revenue passengers transported, which accounts for 5.9% of the total amount among all regions.

In the year 2017, 99.8% of this market has been shared by Copa Airlines (82.5%), Aerorepublica (15.7%) and Condor Flugdients (1.6%), as can be seen in the following illustration:

Illustration 9 – Dom. Rep. Busiest Airlines Central America 2017

Copa Airlines	Aerorepública	Condor Flugdients
□ 674,772 Pax	□ 128,292 Pax	□ 13,2700 Pax
□ 82.5%	□ 15.7%	□ 1.6%

Source: elaborated by the JAC with data base provided by the IDAC

The following chart displays the passengers carried in flights registered between the Dominican Republic and Central America.

Chart 14 – Dom Rep. Revenue Passenger traffic Central America 2010-2017



Source: elaborated by the JAC with data base provided by the IDAC

The Caribbean

In 2017, 847,186 passengers were transported to/from the Dominican Republic in connection

with the Caribbean, this sum amounts to 6.2% of all the markets.

The busiest airlines connecting the Dominican Republic with the mentioned region in 2017 were **JetBlue Airways** (U.S.A.), **Pawa Dominicana** (Rep. Dom.) and **Air Caraibes** (French Antilles), which were responsible for 38.6%, 24.9% and 3.1% of the whole market, as can be appreciated in the following illustration:

Illustration 10 – Dom. Rep. Busiest airlines the Caribbean 2017

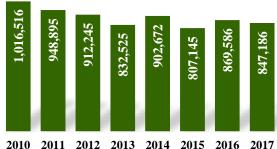
JetBlue Airways	Pawa Dominicana	Air Caraibes
□ 327,087 Pax	□ 210,844 Pax	☐ 26,682 Pax
□ 38.6%	24.9%	□ 3.1%

Source: elaborated by the JAC with data base provided by the IDAC

In recent years, specifically since 2013, the Caribbean market's connectivity to the Dominican Republic has reflected a zigzag motion showing growth in 2014 and 2016 and reduction in the 2015 and 2017 years. The most recent 2017 year's reduction (-2.6%) can be attributed to the hurricanes Irma and Maria, which occurred on September 7th and 21st respectively.

The following chart shows data on the revenue passenger traffic connecting the Dominican Republic with the Caribbean between the 2010 and 2017 years:

Chart 15 - Dom. Rep. Passenger traffic the Caribbean 2010 - 2017



2010 2011 2012 2013 2014 2015 2016 2017 Source: elaborated by the JAC with data base provided by the IDAC

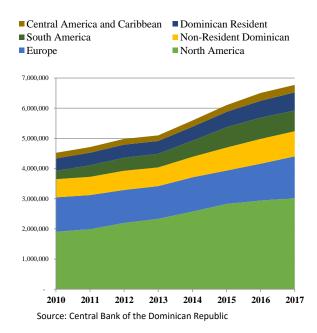
Distribution of Revenue passengers Carried

Arriving flights by region of residency 2010-2017.

Since 2010, in relative terms, South American residents have been the fastest growing on inward flights to the Dominican Republic, registering an average growth of 15% per year, closing the 2017 year with about 700 thousand passenger arrivals.

In absolute terms, North American residents have grown the most, registering an average yearly growth of 160 thousand passenger arrivals per year.

Chart 16 - Dom. Rep. Passenger arrivals by region of residency 2010 - 2017

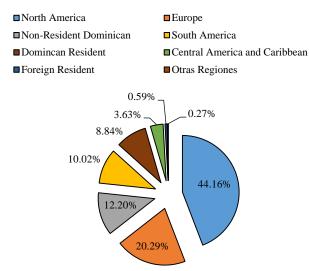


Arriving flights by region of residency 2017.

In 2017, 64% of the passenger arrivals to the Dominican Republic were residents of North America (3 million) and Europe (1.4 million). The Dominican natives show a significant presence in the subsequent chart, in which

between the Dominican residents and nonresidents account for 21% (833 thousand) of the total passenger arrivals.

Chart 17 - Dom. Rep. Passenger traffic arrivals by region of residency 2017

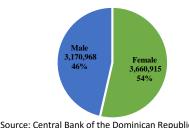


Source: Central Bank of the Dominican Republic

Arriving flights by gender 2017.

The male-female world ratio is at 101/100 in favor of the males, however, as can be observed in the below chart, 54% of passenger arrivals in 2017 were females. In absolute figures, about 500 thousand more female passengers arrived than males.

Chart 18 - Dom. Rep. - Revenue Passenger traffic arrivals by gender

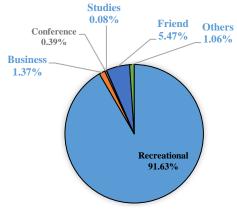


Source: Central Bank of the Dominican Republic

Arriving flights by reason for trip 2017.

91.6% of passenger arrivals to the Dominican Republic were for recreational purposes and the remaining 8.4% were for business, conference, studies or visiting a friend.

Chart 19 - Dom. Rep. Revenue passenger arrivals by reason for trip 2017

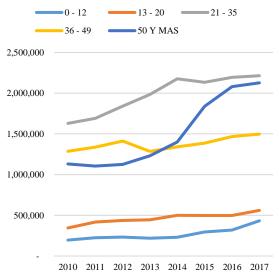


Source: Central Bank of the Dominican Republic

Arriving flights by years of age on 2010-2017.

Since 2010, passenger arrivals between the ages of 21-35 years of age have been #1 in flights to the Dominican Republic. Meanwhile, the fastest growing age ranges have been 0-12 and 50 or more, which have grown an average of con 13% and 10% annually, respectively.

Chart 20 -Dom. Rep. Revenue passenger traffic on arriving flights by age 2010 - 2017



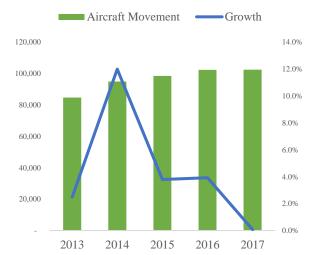
Source: Central Bank of the Dominican Republic

Aircraft movement on commercial International flights

2013-2017

There was a reported aircraft movement of 102,373 in the year 2017 in the Dominican Republic; this number represents an increase of 70 flights compared to the previous 2016.

Chart 21 - Dom. Rep. Aircraft movement 2013-2017



Source: elaborated by the JAC with data base provided by the IDAC

As can be observed in the previous chart, since 2013, every year has registered growth in aircraft movement, in which 2014 was the highest with a 12% and 2017 the lowest with a 0.1%.

Arriving and departing flights 2017

Regarding aircraft movement, the busiest months in 2017 were January with 4,916 on inward flights and 4,935 on outbound flights, followed by the months of March, July and December. Meanwhile, the slowest months were May, September and October.

The following table enlists the aircraft movement on arriving and departing flights in the months of the 2017 year.

Table 14 - Dom. Rep. Aircraft movement on arriving and departing flights 2017

Months 2017	Arrivals	Departures	Total
January	4,916	4,935	9,851
February	4,299	4,284	8,583
March	4,844	4,817	9,661
April	4,503	4,507	9,010
May	3,946	3,952	7,898
June	4,267	4,255	8,522
July	4,870	4,851	9,721
August	4,398	4,381	8,779
September	3,193	3,189	6,382
October	3,468	3,456	6,924
November	3,807	3,781	7,588
December	4,738	4,716	9,454
Total	51,249	51,124	102,373

Source: elaborated by the JAC with data base provided by the IDAC

Scheduled and non-scheduled flights 2017

In 2017, the international airports of the Dominican Republic has averaged an aircraft movement of around 85 hundred per month, of those, about 15% were on non-scheduled flights which accounts for almost 13 hundred flights per month, and the remaining 72 hundred on scheduled flights.

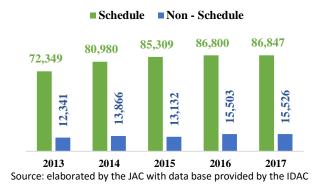
Table 15 – Dom. Rep. Aircraft movement on scheduled and non-scheduled flights 2017

Months 2017	Scheduled	Propc.	Non- Schedule	Propc.
January	8,320	84.5%	1,531	15.5%
February	7,194	83.8%	1,389	16.2%
March	8,200	84.9%	1,461	15.1%
April	7,632	84.7%	1,378	15.3%
May	6,838	86.6%	1,060	13.4%
June	7,280	85.4%	1,242	14.6%
July	8,186	84.2%	1,535	15.8%
August	7,601	86.6%	1,178	13.4%
September	5,334	83.6%	1,048	16.4%
October	5,852	84.5%	1,072	15.5%
November	6,435	84.8%	1,153	15.2%
December	7,975	84.4%	1,479	15.6%
Total	86,847	84.8%	15,526	15.2%

Source: elaborated by the JAC with data base provided by the IDAC

The previous table shows that on scheduled flights, the busiest month was January with 8,320 flights and on non-scheduled flights, July with 1,535 flights.

Chart 22 – Dom. Rep. Aircraft movement on scheduled and non-scheduled flights 2013-2017



The year 2017 closed with an aircraft movement of 86,847 on scheduled flights, continuing a trend of growth since 2013, as can be observed in the preceding chart

Aircraft movement on non-scheduled flights has shown growth in 4 of the last 5 years, peaking in 2017 with 15,526.

Airports 2017

In 2017, the Higüero and Puerto Plata airports were the fastest growing compared to the year 2016, reaching growths of 22.2% and 7.6% respectively.

Table 16 - Dom. Rep. Aircraft movement by airports 2016 - 2017

Airports			Abs.	Rel.
	2016	2017	Dev.	Dev.
Punta Cana	44,085	43,556	(529)	-1.2%
Las Américas, JFPG	33,555	33,505	(50)	-0.1%
Del Cibao	10,909	10,320	(589)	-5.4%
Puerto Plata	5,980	6,432	452	7.6%
El Higüero	4,341	5,304	963	22.2%
La Romana	2,416	2,260	(156)	-6.5%
El Catey, Samaná	1,016	996	(20)	-2.0%
Total	102,302	102,373	71	0.07%

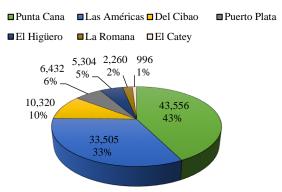
Source: elaborated by the JAC with data base provided by the IDAC

Meanwhile, the la Romana Airport registered 156 less flights in 2017 than in 2016, which represented a -6.5% decrease compared to 2016. The mentioned decrease is the biggest of all the international airports in the Dominican Republic. Others that decreased in aircraft

movement were Del Cibao, el Catey, Punta Cana and las Americas.

The following chart shows the distribution in aircraft movement among the airports of the Dominican Republic:

Chart 23 – Dom. Rep. Aircraft movement by airports 2017



Source: elaborated by the JAC with data base provided by the IDAC

Commercial air transport operators 2017

The 17 and 18 tables below show the fastest growing and decreasing airlines by aircraft movement in the year 2017, compared to 2016.

Table 17 - Dom. Rep. Fastest growing airlines in aircraft movement 2016-2017

Airlines	2016	2017	Abs. Dev.
Pawa Dominicana	2,040	3,685	1,645
Air Century, S.A. / A C S A	1,452	2,098	646
Helidosa	1,594	2,211	617
Servicios Aereos Profesionales, S.A.	400	1,015	615
Sunwing Airlines, Inc.	2,952	3,346	394
Azur Air (Katekavia)	535	887	352
Intercaribbean Airways Limited	1,186	1,534	348
Sky High Aviation Services, S.R.L.	343	689	346
Caicos Express Airways, Ltd.	32	344	312
Iberia / Lineas Aereas De España	720	1,003	283
Xtra Airways D/B/A Tem Enterprises	444	721	277
Air Caraibes	644	880	236
Eurowings	446	673	227
Aerolitoral (Aeromexico Connect)	382	586	204
Air Canada	1,305	1,485	180
Total	14,475	21,157	6,682

Source: elaborated by the JAC with data base provided by the IDAC

The top 4 airlines that posted the highest levels of growth were all airlines from the Dominican Republic, led by: Pawa Dominicana, Air Century, Helidosa and Servicios Aéreos Profesionales with growths of 1,645, 646, 617

and 615, respectively. These 4 airlines accounted for 9% of the total aircraft movement of the Dominican Republic in 2017.

Table 18 – Dom. Rep. Fastest decreasing airlines in aircraft movement 2016 - 2017

Airlines	2016	2017	Dif
Seaborne Airlines	1,026	288	-738
Sunrise Airways	1,471	756	-715
Jetblue Airways Corporation	19,032	18,328	-704
Insel Air International, B.V.	627	77	-550
Laser Airlines	1,331	806	-525
Tem Enterprises	481	2	-479
West Jet Airlines, Ltd.	1,659	1,245	-414
Insel Air Intl. / Insel Air Aruba	409	32	-377
Copa Airlines	6,088	5,718	-370
Air Berlin	913	591	-322
Vrg Linhas Aereas, S.A./Varig	802	492	-310
Latam Airlines Brasil	327	27	-300
Rutas Aereas de Venezuela	724	439	-285
Delta Airlines	9,529	9,290	-239
Aserca Airlines, C.A.	1,040	826	-214
Total	45,459	38,917	-6,542

Source: elaborated by the JAC with data base provided by the IDAC

Seaborne Airlines leads the list of fastest decreasing airlines in aircraft movement, due mostly to the suspension of its flights between the months of April and September. Laser followed, which decreased Airlines frequency on flights to/from the Dominican Republic about 40%, compared to the year 2016. It's important to mention the presence of JetBlue Airways on this list. Even though they're the busiest airline in the country, they showed significant decrease nonetheless. This was mainly due to the fact that one of their busiest flight stages, San Juan/Las Américas JFPG, was greatly affected by Hurricane Maria.

Flight stages 2017

The following table lists the busiest flight stages in aircraft movement in the year 2017. These 15 flight stages represent 45% of the total aircraft movement to/from the Dominican Republic.

Table 19 - Dom. Rep. Aircraft movement by busiest flight stages 2017

Flight stages	2017	Prop.	
New York/Las Américas, JFPG	6,030	5.9%	
New York/Del Cibao	5,571	5.4%	
Miami-Florida/Las Américas, JFPG	3,590	3.5%	
Tocumen/Las Américas, JFPG	3,540	3.5%	
Isla Verde, PR/Las Américas, JFPG	3,190	3.1%	
New York/Punta Cana	2,991	2.9%	
Toronto, Lester B. Pearson/Punta Cana	2,926	2.9%	
Tocumen/Punta Cana	2,897	2.8%	
Atlanta /Punta Cana	2,830	2.8%	
Puerto Príncipe/El Higüero	2,451	2.4%	
Miami-Florida/Punta Cana	2,329	2.3%	
Callao, Lima/Punta Cana	2,145	2.1%	
Maiquetía/Las Américas, JFPG	2,127	2.1%	
Montreal/Punta Cana	1,862	1.8%	
Fort Lauderdale/Las Américas, JFPG	1,631	1.6%	
Total	46,110	45.0%	

Source: elaborated by the JAC with data base provided by the IDAC

As can be seen in the previous table, even though Punta Cana Airport is the busiest in the Dominican Republic, and moves 43% of the aircrafts on commercial international flights, it doesn't figure among the 5 busiest air routes regarding aircraft movement.

Even though it doesn't appear in the previous table, in 2017, seven (7) new flight stages emerged on inward and outbound flights, which accounted for 290 flights. Standing out were the **Barcelona El Prat-Punta Cana** and **Pajas Blancas-El Catey** air routes, with 168 flights between the two of them.

Commercial air transport operators from the Dominican Republic 2017

In the year 2017, five (5) Dominican airlines reported more than 600 flights each, led by Pawa Dominicana with close to 3,700. Followed by Helidosa and Air Century that made over two thousand each. Most of the reported flights were to destinations in the Caribbean like Cuba, Curacao, Aruba, French Antilles, Haiti, among others. And in the particular case of Pawa, to Miami.

The following chart shows the aircraft movement of the different Dominican airlines in the year 2017, where 37.4% of the flights were made by the leader, Pawa Dominicana.

Table 20 – Dom. Rep. Dominican airlines 2017

Airlines	1st Trim.	2nd Trim.	3rd Trim.	4th Trim.	Total
Pawa Dominicana	1,046	927	963	749	3,685
Helidosa	569	510	542	590	2,211
Air Century, S.A. / A C S A	497	499	466	636	2,098
Servicios Aereos Profesionales	145	111	317	442	1,015
Sky High Aviation Services,	104	128	184	273	689
Dominican Wings, S.A. (Dw)	46	42	-	-	88
Aerolineas Santo Domingo,	8	16	3	12	39
Republic Flight Lines, S.R.L.	4	6	24	-	34
Aeronaves Dominicana	3	-	-	-	3
Aerojet Services, S.A.	-	-	-	2	2
Tropical Aero Servicios	1	-	-	-	1
Total	2,423	2,239	2,499	2,704	9,865

Source: elaborated by the JAC with data base provided by the IDAC

Helidosa has solidified its position as the 2nd busiest Dominican operating carrier in the country by aircraft movement. Most of its flights are national flights for sightseeing and air ambulance. They also have reported a significant amount of international and commercial flights toward the Turks and Caicos, Haiti and St. Martin.

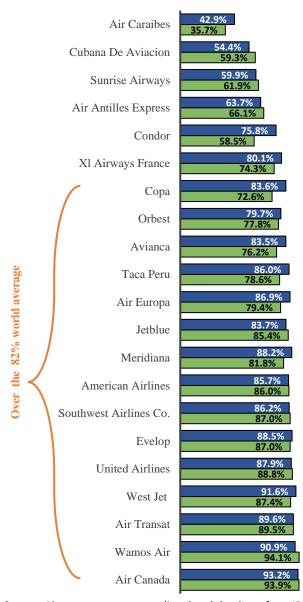
Indicators

Passenger Load Factor

The 21 commercial air transport operators listed below reported an overall passenger load factor of 83.8% in 2017. This number surpasses the global load factor (82%) and is a growth of 0.2% compared to 2016. Air Canada, Wamos Air and West Jet were the only airlines to register a load factor north of 90%.

Chart 24 - Dom. Rep. Passenger Load Factor 2016 - 2017

■2017 ■2016



Source: Air transport operators listed and database from IDAC

Of the 21 airlines listed, twelve (12) reported improvement in passenger load factor compared to the year 2016, in which Condor and Copa improved the most with 17.3% y 11.0% respectively.

Average amount of revenue passengers carried per flight.

Since 2010, the average amount of revenue passengers carried per flight on scheduled flights has shown a steady growth, peaking in the year 2017 with 140 passengers. It's grown on average, 2 passengers per year.

Regarding non-scheduled flights, from 2010-2014, the average amount of passengers per flight, mostly was in decline, going from 97 passengers per flight in 2010, to 79 in 2014. From that moment on, this number has improved significantly by showing an average yearly growth of 9 passengers per flight, peaking in 2017 with 106 passengers.

Chart 25 - Dom. Rep. Average number of passengers per flight

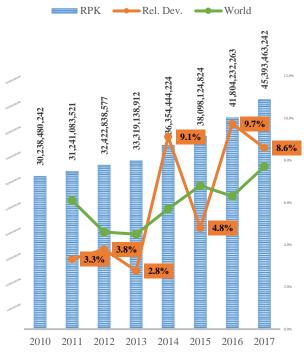


Revenue Passenger Kilometer (RPK) 2010 - 2017

Since 2010, every year has reported growth in RPK, but the last 4 years (2014-2017) has grown considerably more than the previous 4 years (2010-2013).

From 2014 to 2017, RPK grew an average of 8.1% per year. That number almost triples the average growth from the 2010-2013 years. 2017 closed with an RPK of 45.4 billion, with a growth on 8.6%, which exceeds the world growth.

Chart 26 -Dom. Rep. RPK 2010 - 2017



Source: IDAC database and www.distancecalculator.net

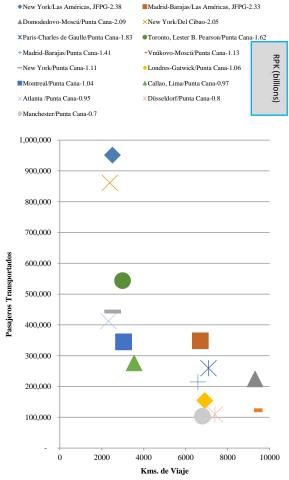
RPK by flight stages 2017

As can be observed in the following scatter chart, there are similar RPK figures on some flight stages, and very different manners of reaching those numbers.

For instance, the *New York (JFK)/Las Américas JFPG* and *Madrid (MAD)/Las Americas* air routes both registered an RPK of 2.3 billion.

The latter reaching that number with about a third of the amount of flights registered by the New York (JFK)/Las Américas flight stage.

Chart 27 - Dom. Rep. RPK by flight stages 2017



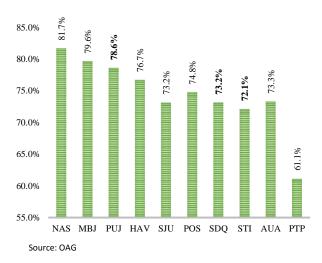
Source: IDAC database and www.distancecalculator.net

On Time Performance (OTP)

On Time Performance (OTP) is the measurement of punctuality performance by airlines and airports. A flight is considered punctual or on time if it arrives or departs within 15 minutes of its scheduled time.

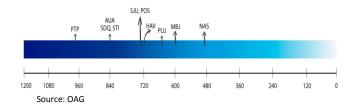
Of all the international airports in the Dominican Republic, Punta Cana registered the highest score with 79% of its registered flights considered on time. This number positions Punta Cana as the 3rd most punctual airport of the Caribbean airports listed below.

Chart 28 – Dom. Rep. OTP Airports from the Caribbean 2017



In the year 2017, OAG measured the punctuality of inward and outward flights of 1,196 airports throughout the world. The busiest airports of the Dominican Republic, Punta Cana, Las Américas JFPG and Del Cibao, ended up ranked as followed: 650, 832 and 841, respectively. Of the busiest airports in the Caribbean, only the Lynden Pindling (the Bahamas) and Sangster (Jamaica) ended up ranked within the first 600 airports.

Illustration 11 – Dom. Rep. Ranking of Airports from the Caribbean according to OTP 2017



Air Cargo/Air Freight

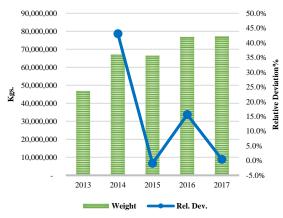
Exports

Exports 2013 - 2017

Since 2013, air cargo on exports have reported a zigzag effect showing significant growths in the years 2014 (43%) and 2016 (16%), and decreases or small growths in the years 2015

(-1%) y 2017 (0.4%). The 2017 year closed with an air cargo of 77,109,946 kg.

Chart 29 - Dom. Rep. Exports 2013 - 2017

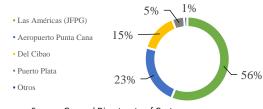


Source: General Directorate of Customs

Exports by international airports 2017

In 2017, Las Américas Airport reported the most amount of weight in air cargo of all the airports in the Dominican Republic with 43 million Kg. The main products exported were vegetables, plants and tubers. These 3 products accounted for 43% of Las Americas' exports. The following chart shows the distribution of air cargo on exports from the Dominican Republic by airports:

Chart 30 - Dom. Rep. Exports by International Airports 2017



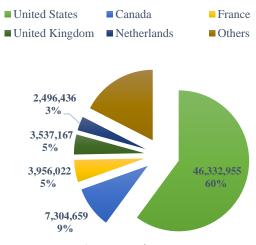
Source: General Directorate of Customs

Exports by country of destination 2017

Almost 70% of the exports from the Dominican Republic in 2017 were to North America, 46 million kgs. to U.S.A. and 7 million to Canada. Regarding the exports towards Europe; France

and UK led the way receiving 4 and 3.5 million kgs. of goods respectively.

Chart 31 - Dom. Rep. - Exports by country of destination 2017

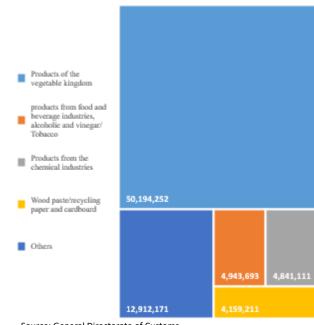


Source: General Directorate of Customs

Exports by products 2017

65% of the exported products by the Dominican Republic in 2017 were from the vegetable kingdom which accounted for 50 million Kg. The most common products were pickles, cucumbers and garlic.

Illustration 12 - Dom. Rep. Exports by products Kgs. 2017



Source: General Directorate of Customs

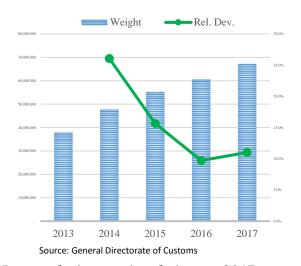
Imports

Imports 2013 - 2017

Since 2013, there's been a steady growth on imports to the Dominican Republic, where in the year 2014, air cargo on imports grew the most with 26%, compared to imports of 2015.

2017 closed with a reported, 67,112,792 kg. of air cargo. This number represents an 11% growth compared to 2016.

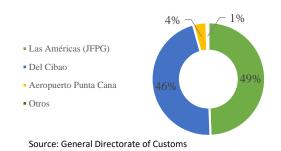
Chart 32 - Dom. Rep. Imports 2013 - 2017



Imports by international airports 2017

In 2017, 96% of the air cargo on imports arrived through Las Américas and Cibao airports with 33,152,578 and 31,029,578 kg. each. Paper and cardboard were the main products imported to the Las Americas Airport and beverages in Punta Cana.

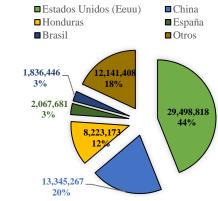
Chart 33 - Dom. Rep. Imports by airports 2017



Imports by country of destination 2017

76% of all imports to the Dominican Republic in 2017 came from U.S.A, China and Honduras. U.S.A. and China mostly exporting metals and Honduras, paper and cardboard.

Chart 34 - Dom. Rep. Imports by Country of destination 2017

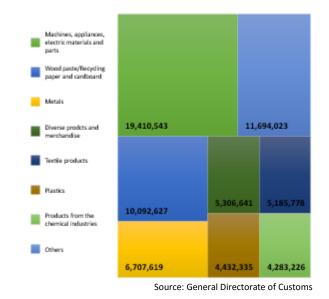


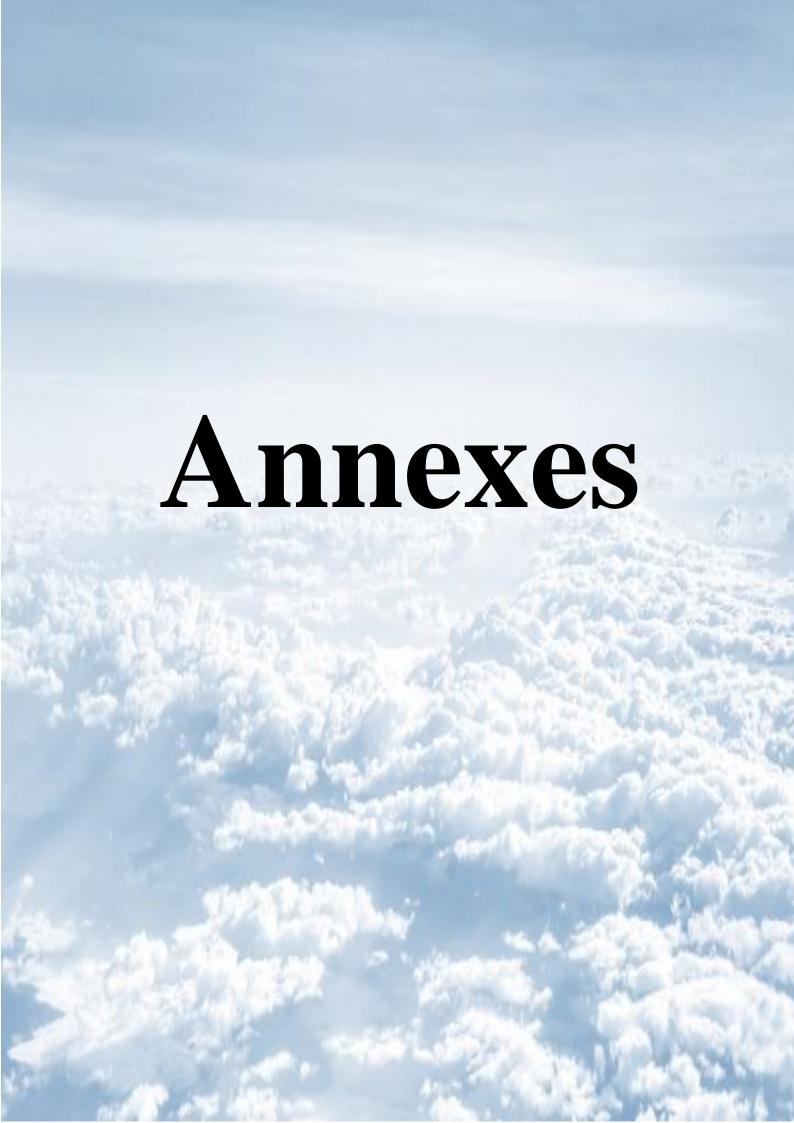
Source: General Directorate of Customs

Imports by products 2017

In 2017, the most imported product through the air, to the Dominican Republic were machinery and appliances with close to 20 million kg. This amount stands for about to 30% of all imports.

Illustration 13 – Dom. Rep. Imports by products Kg 2017





Annex I:

Table 21 - Rep. Dom. Monthly revenue passenger traffic on arriving and departing flights by Airports 2017

				2017				
Months	Del Cibao	El Catey, Samaná	El Higüero	La Romana	Las Américas, JFPG	Puerto Plata	Punta Cana	Total
January	120,696	20,503	2,705	32,465	343,114	123,558	660,738	1,303,779
February	97,782	18,533	2,404	29,021	270,389	112,701	623,766	1,154,596
March	102,211	18,221	2,504	28,814	305,724	125,823	698,601	1,281,898
April	95,875	13,763	2,543	22,959	330,607	99,423	691,302	1,256,472
May	104,497	4,845	2,793	8,300	307,062	55,616	580,486	1,063,599
June	124,977	5,435	2,744	7,656	326,569	60,685	630,311	1,158,377
July	151,472	9,800	2,556	11,956	383,792	77,058	749,321	1,385,955
August	148,049	8,672	2,590	12,563	361,703	68,367	645,698	1,247,642
September	102,262	4,206	2,471	7,921	255,514	39,730	367,006	779,110
October	104,627	6,187	3,097	6,242	288,985	47,273	447,377	903,788
November	101,718	8,240	3,011	9,767	296,914	53,881	525,713	999,244
December	130,069	16,093	3,056	20,591	340,363	81,326	644,593	1,236,091
Total	1,384,235	134,498	32,474	198,255	3,810,736	945,441	7,264,912	13,770,551

Source: elaborated by the JAC with data base provided by the IDAC

Annex II:

Table 22 - Dom. Rep. Monthly aircraft movement on arriving and departing flights by airports 2017

				2017				
Months	Del Cibao	El Catey, Samaná	El Higüero	La Romana	Las Américas, JFPG	Puerto Plata	Punta Cana	Total general
January	896	143	470	401	3,172	753	4,016	9,851
February	739	135	414	336	2,598	708	3,653	8,583
March	768	148	470	358	2,882	807	4,228	9,661
April	701	106	438	218	2,843	646	4,058	9,010
May	782	38	418	80	2,744	392	3,444	7,898
June	907	54	401	59	2,784	430	3,887	8,522
July	1,053	67	390	85	3,085	514	4,527	9,721
August	1,059	58	377	82	2,973	467	3,763	8,779
September	781	46	501	66	2,287	337	2,364	6,382
October	823	48	466	83	2,554	358	2,592	6,924
November	768	50	451	166	2,581	415	3,157	7,588
December	1,043	103	508	326	3,002	605	3,867	9,454
Total	10,320	996	5,304	2,260	33,505	6,432	43,556	102,373

Source: elaborated by the JAC with data base provided by the $\ensuremath{\mathsf{IDAC}}$

Annex III:

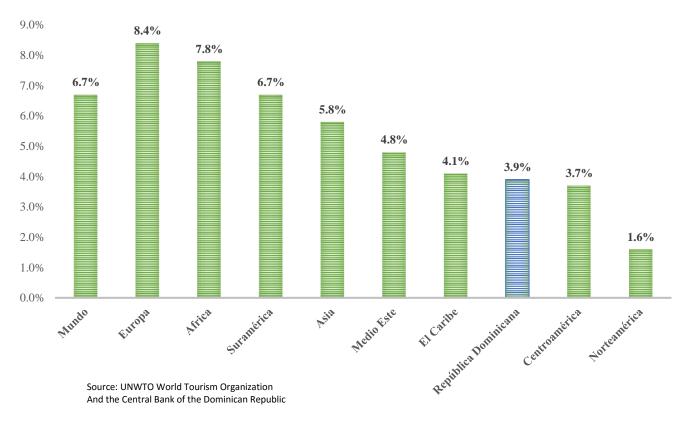
Table 23 – Dom. Rep. Busiest airlines by country

Country	Commercial Air Transport Operators	Passengers carried
U.S.A	Jetblue Airways Corporation (N.Y.)	2,085,967
Panama	Copa Airlines	674,772
Canada	Air Transat At, Inc.	664,772
Puerto Rico	Jetblue Airways Corporation (N.Y.)	325,946
Russia	Azur Air (Katekavia)	280,834
Colombia	Aerovias Del Continente Americano, S.A./Avianca	243,077
UK	Thomsonfly Ltd	242,899
Spain	Air Europa	241,960
Germany	Condor Flugdienst Gmbh	235,382
France	Air France	225,342
Peru	Lan Peru, S.A.	178,876
Netherlands Antilles	Pawa Dominicana	122,444
Belgian	Jetairfly / Tui Airlines Belgium	97,062
Argentina	Aerolineas Argentinas S.A.	86,711
Venezuela	Laser Airlines	82,947
Brazil	Vrg Linhas Aereas, S.A./Varig	69,227
Switzerland	Edelweiss Air Ag	52,636
Mexico	Aerolitoral, S.A. De C.V. (Aeromexico Connect)	45,098
Portugal	Orbest, S.A.	44,367
Poland	Tuifly / Tui Airlines Nederland	41,149
Cuba	Pawa Dominicana	35,291
Italy	Meridiana Fly, S.P.A.	33,536
Chile	Latam Airlines Chile/Lan Airlines S.A.	25,931
Guadalupe	Air Antilles Express	24,634
Netherlands	Tuifly / Tui Airlines Nederland	22,872
Turks and Caicos	Intercaribbean Airways Limited	16,779
Jamaica	Jetairfly / Tui Airlines Belgium	15,692
Costa Rica	Condor Flugdienst Gmbh	13,081
Sweden	Thomas Cook Airlines Scandinavia	12,286
Haiti	Air Century, S.A. / A C S A	11,194
Austria	Condor Flugdienst Gmbh	7,733
Finland	Finnair Oyj	7,422
Antigua and Barbuda	Neos S.P.A.	5,332
Denmark	Thomas Cook Airlines Scandinavia	5,202
Bahamas	Air Caraibes	4,734
British Virgin Islands	Sky High Aviation Services, S.R.L.	3,996
Norway	Thomas Cook Airlines Scandinavia	3,159
Ecuador	Tame Linea Aerea Del Ecuador	2,334
Bolivia	Boliviana De Aviacion	1,880
Anguilla	Servicios Aereos Profesionales, S.A.	1,433
Trinidad and Tobago	Pawa Dominicana	1,331
Saint Kitts and Nevis	Sky High Aviation Services, S.R.L.	864
Ukraine	Balkan Holidays Airlines (Bh Air)	809
Guatemala	Taca Int'L. Airlines, S.A.	598
Cayman Islands	Cayman Airways Ltd	519
1 -	Pullmantur / Wamos Air	
Croatia Barbados	Servicios Aereos Profesionales, S.A.	506
Dominica Dominica	Sky High Aviation Services, S.R.L.	502 350
Bermuda	Azur Air (Katekavia)	317
Belize	Pawa Dominicana	
	Pawa Dominicana Pawa Dominicana	315
US Virgen Islands		233
Surinam Saint Lyaia	Surinam Airways	96
Saint Lucia	Sky High Aviation Services, S.R.L.	64
Nicaragua	Sky High Aviation Services, S.R.L.	36
Granada	Sky High Aviation Services, S.R.L.	20
Bulgaria	Executive Aviation	11
Saint Vincent and the Grenadines	Gestair	8

Source: elaborated by the JAC with data base provided by the $\ensuremath{\mathsf{IDAC}}$

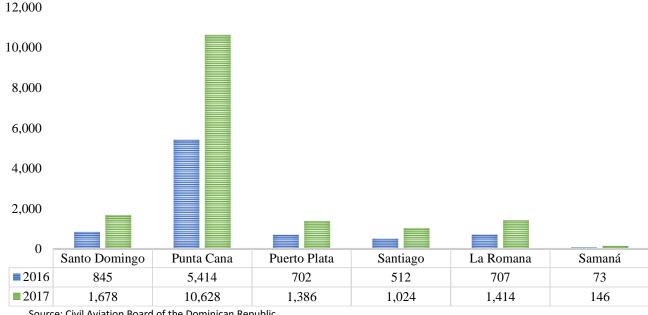
Annex IV:

Chart 35 - Dom. Rep.: Positioning of the Dominican Republic with the rest of the Caribbean countries regarding tourist arrivalsrelative growth 2016 - 2017



Annex V:

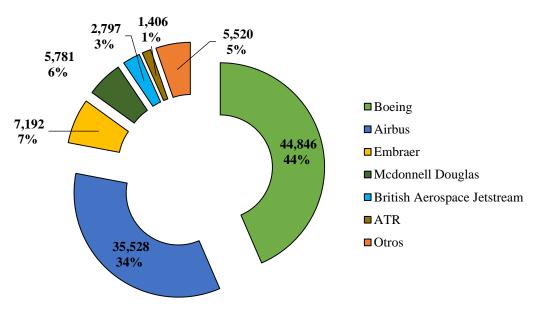
Chart 36 - Dom. Rep. Charter-passenger flight authorizations 2016 - 2017



Source: Civil Aviation Board of the Dominican Republic

Annex VI:

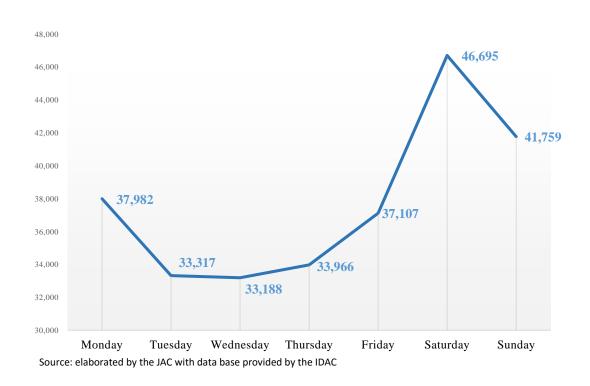
Chart 37 - Dom. Rep. Aircraft movement by kind of aircraft



Source: elaborated by the JAC with data base provided by the IDAC

Annex VII:

Chart 38 - Dom. Rep.: average amount of passengers carried by day of the week



Annex VIII:

Table~24-Dom.~Rep.~Passengers~carried~by~commercial~air~transport~operators~2016-2017

Commercial Air Transport Operators	2016	2017	Abs. Dev.
Pawa Dominicana	114,998	288,530	173,532
Azur Air (Katekavia)	170,452	285,671	115,219
Sunwing Airlines, Inc.	440,652	519,905	79,253
Aerorepublica	82,464	151,718	69,254
Delta Airlines	1,336,916	1,401,429	64,513
Rossiya Airlines	47,484	107,197	59,713
Eurowings	93,704	145,578	51,874
Air Canada	182,640	234,004	51,364
Air Caraibes	58,658	108,998	50,340
Iberia / Lineas Aereas De España	169,618	214,469	44,851
United Airlines, Inc.	754,074	792,158	38,084
Air Transat At, Inc.	630,063	666,858	36,795
Xtra Airways D/B/A Tem Enterprises	50,189	86,677	36,488
Nord Wind	32,826	59,315	26,489
Azur Gmbh	-	24,563	24,563
Aerovias Del Continente Americano, S.A./Avianca	219,328	243,833	24,505
Air Canada Rouge	40,167	62,145	21,978
Thomsonfly Ltd	225,452	245,661	20,209
Copa Airlines	655,558	675,196	19,638
British Airways	51,168	70,022	18,854
Norwegian Air Shuttle Asa.	173	18,130	17,957
Aerolitoral, S.A. De C.V. (Aeromexico Connect)	28,641	45,098	16,457
Aerolineas Argentinas S.A.	70,607	86,932	16,325
Ltd I Fly	-	16,136	16,136
Allegiant Air, Inc.	21,948	37,559	15,611
World Atlantic Airlines/Caribbean Sun Airlines	17,308	32,786	15,478
Tuifly Nordic Ab (Britannia Nordic)	2,025	15,745	13,720
Spirit Airlines, Inc.	195,883	208,956	13,073
Airtran Airways Inc. / Southwest Airlines Co.	301,233	313,980	12,747
Transamerican Airlines, S.A. (Taca Peru)	66,845	78,732	11,887
Edelweiss Air Ag	41,452	52,636	11,184
Latin American Wings	-	11,023	11,023
Jetairfly / Tui Airlines Belgium	104,191	113,006	8,815
Jetblue Airways Corporation (N.Y.)	2,405,136	2,413,802	8,666
Air Century, S.A. / A C S A	10,075	18,673	8,598
Sun Country Airlines, Inc./Mn Airlines Llc	40,656	49,033	8,377
Servicios Aereos Profesionales, S.A.	2,406	9,875	7,469
Andes Lineas Aereas, S.A.	3,783	9,416	5,633
Air France	239,986	244,741	4,755
Sky High Aviation Services, S.R.L.	3,243	7,940	4,697

Commercial Air Transport Operators	2016	2017	Abs. Dev.
Intercaribbean Airways Limited	16,229	20,716	4,487
Dominican Wings, S.A. (Dw)	2,204	6,657	4,453
Evelop Airlines	70,655	74,425	3,770
Thomas Cook Airlines Scandinavia	17,261	20,647	3,386
Tuifly / Tui Airlines Nederland	76,548	79,783	3,235
Blue Panorama Airlines Spa	18,340	21,370	3,030
Caicos Express Airways, Ltd.	45	2,873	2,828
Travel Service Ltd.	658	3,478	2,820
Orbest, S.A.	43,693	46,414	2,721
Travel Service Polska	-	2,707	2,707
Frontier Airlines, Inc.	147,019	149,692	2,673
Miami Air International, Inc.	8,107	10,242	2,135
Magni Charters	-	1,797	1,797
Air Antilles Express	22,964	24,634	1,670
Peruvian Airlines	-	1,599	1,599
Boliviana De Aviacion	635	2,162	1,527
One Airlines	-	1,405	1,405
Tame Linea Aerea Del Ecuador	1,160	2,334	1,174
Latam Airlines Chile/Lan Airlines S.A.	44,682	45,843	1,161
Taca Int'L. Airlines, S.A.	-	892	892
Balkan Holidays Airlines (Bh Air)	223	1,068	845
Omni Air International, Inc.	471	1,245	774
Helicopteros Dominicanos, S.A./Helidosa	1,688	2,338	650
Fly Jamaica Airways	-	466	466
Tuifly Gmbh	-	355	355
Air Costa Rica	-	289	289
Interjet / Abc Aerolineas, S.A. De C.V.	-	284	284
Cayman Airways Ltd	254	519	265
Estelar Latinoamerica, C.A.	-	213	213
Bahamasair Holdings, Ltd.	45	234	189
Aeronexus Corporate (Pty) Ltd	-	166	166
Skymark Airlines, Inc.	-	143	143
Conviasa	-	135	135
Tag Aviation	-	119	119
Republic Flight Lines, S.R.L.	10	126	116
Surinam Airways	-	113	113
Aerogal /Aerolineas Galapagos	2,008	2,111	103
Alianza Glancelot C.A D/B/A Albatros	-	89	89
M & N Aviation	76	152	76
Turpial Airlines C.A.	-	75	75

Commercial Air Transport Operators	2016	2017	Abs. Dev.
Vista Jet Ltd	46	117	71
Western Air Charter Dba Jet Edge	21	86	65
Georgian National Airlines (Sky Georgia)	-	63	63
Alerion Aviation	-	62	62
Lyon Aviation, Inc.	23	76	53
My Jet Saver, Llc	-	53	53
Fly Always N.V.	-	51	51
Usac Airways Dba Paragon Jets	8	55	47
Zetta Jet	5	52	47
Meridian Air Charter	1	48	47
Pegasus Elite Aviation, Llc.	26	67	41
Vi Air Link (Turtle Dove)	108	147	39
Presidential Aviation	47	86	39
Bohlke International Airways, Inc.	20	59	39
Executive Air Charter	2	40	38
Novajet	-	38	38
Execuflight	-	38	38
Jet Linx Aviation, Llc	10	45	35
Chartright Air, Inc.	15	48	33
Universal Weather Services	4	37	33
Ikar Db/A Pegas Fly	1,098	1,128	30
Gestair	25	54	29
Worldwide Jet Charter	2	28	26
Skyservice Business Aviation	13	38	25
Aerolineas Ejecutivas, S.A	-	25	25
Reva Inc	51	75	24
Clay Lacy Aviation, Inc.	4	28	24
Leon Medical Centers	-	24	24
Tradewind Aviation Llc	52	74	22
Executive Jet Management, Inc.	47	69	22
Omni Air Transport Llc.	-	22	22
Ibc Airways Inc.	-	22	22
Air Link	-	21	21
Fai Rent-A-Jet Ag	14	33	19
Air Gato Enterprises, Inc.	11	30	19
Compaã'Ia Ejecutiva S.A. De Cv	-	18	18
Skyfirst	-	18	18
Gama Aviation Limited	37	53	16
Priority Jet Dba Corporate Jet Llc.	2	18	16
Jetex Flight Support/ Dubai	-	16	16

Commercial Air Transport Operators	2016	2017	Abs. Dev.
Air Berlin	212,809	133,093	(79,716)
Laser Airlines	141,761	82,947	(58,814)
West Jet Airlines, Ltd.	225,637	175,498	(50,139)
Tem Enterprises	47,377	298	(47,079)
Xl Airways France	134,633	99,387	(35,246)
Latam Airlines Brasil (Tam - Linhas Aereas S.A.)	37,612	3,112	(34,500)
Insel Air International, B.V.	38,334	4,249	(34,085)
Lan Argentina	30,767	-	(30,767)
Aserca Airlines, C.A.	83,112	53,332	(29,780)
Vrg Linhas Aereas, S.A./Varig	91,404	69,573	(21,831)
Swift Air Llc	91,768	74,186	(17,582)
Orenburg Airlines	16,925	-	(16,925)
Dynamic Airways, Llc	17,187	509	(16,678)
Rutas Aereas De Venezuela Rav, S.A./Ravsa	39,540	23,178	(16,362)
American Airlines, Inc.	1,432,878	1,416,561	(16,317)
Cubana De Aviacion, S.A.	35,357	22,127	(13,230)
Seaborne Airlines	16,644	3,729	(12,915)
Air Europa	255,422	243,502	(11,920)
Plus Ultra Lineas Aereas, S.A.	13,006	2,767	(10,239)
Insel Air Intl. / Insel Air Aruba	11,150	957	(10,193)
Rutas Aereas, C.A. / Rutaca Airlines	11,563	1,799	(9,764)
Sunrise Airways	17,739	8,103	(9,636)
Chile Jet	16,131	6,861	(9,270)
Lan Colombia	9,662	949	(8,713)
Republic Airlines, Inc.	13,064	4,368	(8,696)
Eastern Air Lines Group, Inc.	8,495	436	(8,059)
Icelandair	13,704	6,215	(7,489)
Meridiana Fly, S.P.A.	40,112	33,896	(6,216)
Condor Flugdienst Gmbh	273,289	267,240	(6,049)
Travel Service Airlines	8,690	2,685	(6,005)
Alitalia	4,490	-	(4,490)
Lan Peru, S.A.	183,716	179,609	(4,107)
Lot Polish Airlines	3,716	-	(3,716)
Pullmantur / Wamos Air	64,087	60,745	(3,342)
Thomas Cook Airlines (Uk) Ltd	45,820	42,647	(3,173)
Neos S.P.A.	36,776	34,525	(2,251)
Aruba Airlines	1,661	-	(1,661)
Finnair Oyj	8,865	7,422	(1,443)
Ukraine International Airlines	1,243	195	(1,048)
Global Air	726	-	(726)

Commercial Air Transport Operators	2016	2017	Abs. Dev.
Titan Airways Ltd.	668	-	(668)
Songbird Airways	447	-	(447)
Santa Barbara Airlines, C.A.	738	359	(379)
Transair, S.A.	322	-	(322)
Canjet Airlines	288	-	(288)
Leeward Islands Air Transport (Liat)	274	-	(274)
Aerovias De Mexico, S.A.	255	-	(255)
Zuliana De Aviacion	209	-	(209)
Albatros Airlines	198	-	(198)
Air X Chã;Rter	143	-	(143)
Journey Aviation, Llc	159	41	(118)
Flight Options	108	-	(108)
Xojet Inc.	121	27	(94)
Tropical Aero Servicios, S.R.L. (Tas)	78	2	(76)
Aerolineas Santo Domingo, S.A.	257	197	(60)
Flexjet Llc	79	25	(54)
Transaven (Transporte Aereo De Venezuela, Ca.)	51	-	(51)
Charter Flights	54	4	(50)
Catalina Aerospace Corp.	49	-	(49)
Execujet Charter Service, Inc.	53	10	(43)
Aerolineas Mas S.A.	39	-	(39)
Air America	60	22	(38)
Travel Management Company, Ltd	60	24	(36)
Tyrolean Jet Service	35	-	(35)
Sky Charter Limited	34	-	(34)
Million Air	144	111	(33)
White Cloud Charter Llc	45	12	(33)
Sky One Holdings	47	15	(32)
Western Air Limited	31	-	(31)
Sta Jets	30	-	(30)
Vuelo Privado	390	361	(29)
Hop-A-Jet, Inc.	65	36	(29)
Executive Airlines, S.L.	30	1	(29)
Avops, Llc	42	14	(28)
Lr Services	28	-	(28)
Prime Jet	39	12	(27)
Kal 273	26	-	(26)
Grande Aviation	37	12	(25)
Others	1,173	474	(699)
Total	13,132,843	13,770,551	637,708

Source: elaborated by the JAC with data base provided by the IDAC

Annex IX:

Table 25 – Dom. Rep. Passengers carried by flight stages 2016-2017

Flight Stages	2016	2017	Abs. Dev.
Miami-Florida/Las Américas, JFPG	406,253	500,151	93,898
Vnúkovo-Moscú/Punta Cana	44,399	122,847	78,448
Toronto, Lester B. Pearson/Punta Cana	486,976	544,015	57,039
Domodedovo-Moscú/Punta Cana	176,905	225,062	48,157
Paris-Orly/Punta Cana	19,394	63,660	44,266
St. Petersburgo/Punta Cana	13,565	56,270	42,705
Tocumen/Punta Cana	332,562	372,800	40,238
Tocumen/Las Américas, JFPG	359,940	396,793	36,853
Barcelona-El Prat/Punta Cana	-	30,567	30,567
Montreal/Punta Cana	314,934	345,212	30,278
Colonia/Puerto Plata	24,888	53,784	28,896
Londres-Gatwick/Punta Cana	130,863	154,742	23,879
New York/Del Cibao	839,017	861,808	22,791
Aruba (Oranjestad) /Las Américas, JFPG	20,592	43,256	22,664
Bogotá/Punta Cana	155,140	177,674	22,534
Montreal/Puerto Plata	90,948	113,234	22,286
Birmingham, Inglaterra/Punta Cana	19,367	41,152	21,785
New York/Las Américas, JFPG	930,666	951,679	21,013
Sheremetyevo-Moscú/Punta Cana	22,234	40,367	18,133
Paris-Charles de Gaulle/Punta Cana	241,726	259,611	17,885
Boston-Massachusetts/Punta Cana	58,299	75,958	17,659
Ezeiza-Buenos Aires/Punta Cana	69,276	86,711	17,435
Toronto, Lester B. Pearson/Puerto Plata	149,141	166,500	17,359
Colonia/Punta Cana	67,341	83,796	16,455
Ciudad de México-D.F./Las Américas, JFPG	28,631	44,818	16,187
Bruselas/Punta Cana	65,478	81,445	15,967
New York/Punta Cana	429,433	443,932	14,499
Callao, Lima/Punta Cana	262,598	276,708	14,110
Boston-Massachusetts/Las Américas, JFPG	97,009	110,967	13,958
Berlín-Tegel/Punta Cana	13,002	26,269	13,267
Sheremetyevo-Moscú/Puerto Plata	6,544	19,698	13,154
Newark/Punta Cana	240,932	253,939	13,007
Zúrich/Punta Cana	41,167	52,806	11,639
Chicago-O'Hare/Punta Cana	190,104	201,662	11,558
Minneapolis/Punta Cana	63,187	74,563	11,376
Düsseldorf/Punta Cana	98,223	109,541	11,318
Atlanta /Punta Cana	401,523	412,705	11,182
New York/Puerto Plata	105,583	116,393	10,810
Montreal/La Romana	22,553	32,660	10,107
Washington-Dulles/Punta Cana	76,400	85,477	9,077

Flight Stages	2016	2017	Abs. Dev.
Baltimore-Washington/Punta Cana	136,352	144,920	8,568
Frankfurt/Puerto Plata	33,515	41,957	8,442
Winnipeg/Puerto Plata	615	9,035	8,420
Fort Lauderdale-Hollywood/Punta Cana	128,426	136,697	8,271
Fort Lauderdale-Hollywood/Las Américas, JFPG	233,168	241,231	8,063
Pajas Blancas/El Catey, Samaná	-	7,666	7,666
Montego Bay/La Romana	3,866	11,455	7,589
Orlando-Florida/Las Américas, JFPG	64,995	72,236	7,241
Lansing Capital City/Punta Cana	-	7,157	7,157
Roma-Fiumicino/La Romana	17,256	23,911	6,655
Montreal/El Catey, Samaná	41,782	48,130	6,348
Toronto, Lester B. Pearson/Las Américas, JFPG	547	6,429	5,882
Dallas-Texas/Punta Cana	21,307	27,065	5,758
Quebec/Punta Cana	62,290	67,904	5,614
Atlanta /Las Américas, JFPG	114,221	119,763	5,542
La Habana/Las Américas, JFPG	33,983	39,466	5,483
Islas Vírgenes Británicas/Las Américas, JFPG	3,149	8,451	5,302
Madrid-Barajas/Punta Cana	209,571	214,814	5,243
Vancouver/Punta Cana	2,480	7,671	5,191
Providenciales/Las Américas, JFPG	5,959	10,766	4,807
Charlotte/Puerto Plata	11,728	16,297	4,569
Waterloo/Punta Cana	652	4,984	4,332
Isla Verde, San Juan PR/El Higüero	347	4,651	4,304
Houston-Texas/Punta Cana	56,139	60,323	4,184
Montego Bay/Las Américas, JFPG	11,304	15,419	4,115
Ciudad de Alajuela/Las Américas, JFPG	8,099	12,177	4,078
San Salvador/Las Américas, JFPG	880	4,734	3,854
Moncton/Puerto Plata	-	3,830	3,830
Frankfurt/El Catey, Samaná	-	3,812	3,812
Bogotá/Las Américas, JFPG	86,279	90,045	3,766
Toronto, Lester B. Pearson/La Romana	14,410	18,039	3,629
Tababela/Punta Cana	816	4,445	3,629
Portela/Punta Cana	38,827	42,358	3,531
Toronto, Lester B. Pearson/El Catey, Samaná	48,829	52,326	3,497
Gotemburgo-Landvetter/Puerto Plata	289	3,748	3,459
Oslo Gardermoen /Puerto Plata	322	3,719	3,397
Varsovia/Puerto Plata	3,731	7,070	3,339
Katowice/Punta Cana	11,412	14,333	2,921
Pointe a Pitre/Las Américas, JFPG	33,343	35,981	2,638
Pittsburgh/Punta Cana	21,948	24,389	2,441

Flight Stages	2016	2017	Abs. Dev.
El Catey, Samaná/Puerto Plata	1,037	3,433	2,396
Varsovia/Punta Cana	23,703	26,095	2,392
Puerto Principe/Las Américas, JFPG	12,170	14,539	2,369
Bagotville/Puerto Plata	421	2,703	2,282
Poznań-Ławica/Punta Cana	-	2,184	2,184
Moncton/Punta Cana	6,398	8,550	2,152
Chicago-Rockford/Punta Cana	6,230	8,378	2,148
Santa Clara/Punta Cana	984	3,005	2,021
Miami-Florida/Puerto Plata	97,613	99,633	2,020
Bruselas/Las Américas, JFPG	13,821	15,770	1,949
Copenhague/Puerto Plata	3,171	5,099	1,928
Manchester/Puerto Plata	26,611	28,504	1,893
Fort Lauderdale-Hollywood/Del Cibao	33,649	35,528	1,879
The Valley, Anguila/Las Américas, JFPG	138	1,982	1,844
Monterrey, Mexico/Punta Cana	-	1,797	1,797
Saint Johns, Antigua y Barbuda /La Romana	4,863	6,522	1,659
Isla de Cayo Coco/Puerto Plata	1,393	3,005	1,612
Viru Viru/La Romana	158	1,735	1,577
Regina/Puerto Plata	102	1,619	1,517
Tocumen/Del Cibao	32,563	34,045	1,482
Puerto Plata/Punta Cana	2,907	4,380	1,473
Paris-Orly/Las Américas, JFPG	12,054	13,484	1,430
Las Américas, JFPG/Puerto Plata	317	1,728	1,411
Cincinnati-Kentucky/Punta Cana	20,685	22,049	1,364
Saint John, Canada/Punta Cana	2,067	3,421	1,354
Halifax/Puerto Plata	10,366	11,650	1,284
Newark/Puerto Plata	64,219	65,479	1,260
Otros/Punta Cana	189	1,439	1,250
Edmonton/Punta Cana	15,365	16,546	1,181
Ottawa/El Catey, Samaná	2,236	3,404	1,168
Newark/Del Cibao	208,726	209,878	1,152
El Catey, Samaná/La Romana	-	1,104	1,104
Lambert-St. Louis/Punta Cana	21,808	22,781	973
Louis Armstrong/Punta Cana	2,879	3,837	958
Saint Johns, Antigua y Barbuda /Punta Cana	1,440	2,398	958
Isla Verde, San Juan PR/Puerto Plata	892	1,843	951
Birmingham, Inglaterra/La Romana	-	945	945
Saskatoon/Puerto Plata	228	1,166	938
Basseterre/Las Américas, JFPG	5	850	845
New York/La Romana	25,438	26,228	790

Flight Stages	2016	2017	Abs. Dev.
Fredericton/Punta Cana	-	782	782
Providenciales/Del Cibao	5,423	6,203	780
Tampa/Punta Cana	951	1,726	775
Londres-Gatwick/La Romana	-	765	765
Montego Bay/El Catey, Samaná	1,114	1,878	764
Dakota del Norte/Las Américas, JFPG	-	704	704
La Romana/El Catey, Samaná	-	684	684
Milwaukee-Wisconsin/Punta Cana	9,658	10,324	666
Fredericton/Puerto Plata	-	652	652
Puerto Plata/El Catey, Samaná	652	1,288	636
Holguín/Punta Cana	289	910	621
Manchester/La Romana	-	585	585
Quebec/El Catey, Samaná	4,629	5,212	583
Saint Marteen/Punta Cana	22	584	562
Kingston, Norman Manley/Las Américas, JFPG	68	627	559
Port Alice/Punta Cana	-	550	550
Kallax/Puerto Plata	-	543	543
Bradley/La Romana	-	543	543
North Battleford/Puerto Plata	-	530	530
Dubrovnik /Punta Cana	-	506	506
Lyon/Punta Cana	4,582	5,068	486
North Battleford/Punta Cana	706	1,191	485
Mont-Joli/Punta Cana	-	485	485
Bonaire/Las Américas, JFPG	131	615	484
Montreal/Las Américas, JFPG	6	487	481
Saint Johns, Antigua y Barbuda /Las Américas	618	1,091	473
Ciudad de Alajuela/Punta Cana	508	958	450
Pajas Blancas/La Romana	-	412	412
Fort Lauderdale-Hollywood/Puerto Plata	6	408	402
Kelowna Airport/Punta Cana	-	397	397
Newport News/Punta Cana	-	394	394
Las Américas, JFPG/Las Américas, JFPG	8	399	391
Chelles-Le Pin/Punta Cana	-	391	391
Domodedovo-Moscú/Puerto Plata	-	378	378
Barcelona-El Prat/Las Américas, JFPG	5	381	376
Melville Hall /Las Américas, JFPG	-	376	376
La Aurora/Las Américas, JFPG	223	598	375
Lake Simcoe Regional/Punta Cana	2	373	371
Regional de Nuevo Bedford/Punta Cana	161	525	364
Halifax/El Catey, Samaná	2,952	3,314	362

Flight Stages	2016	2017	Abs. Dev.
Rouyn-Noranda/Punta Cana	-	359	359
Opa-locka-Florida/Las Américas, JFPG	35	384	349
Stephenville/Punta Cana	-	346	346
Deurne-Antwerp/Punta Cana	-	337	337
Isla Grande, San Juan PR/El Higüero	189	523	334
Barbados/Punta Cana	502	820	318
L.F. Wade/Punta Cana	-	317	317
Belize City/Las Américas, JFPG	-	315	315
Aguadilla/Las Américas, JFPG	104	417	313
Saarbrücken/Punta Cana	-	309	309
Antioquia/Punta Cana	-	303	303
Barnes Municipal/Punta Cana	-	299	299
Aarhus Airport/Puerto Plata	-	285	285
Ciudad de México-D.F./Punta Cana	_	284	284
Orlando-Florida/Puerto Plata	7	289	282
Altenburg Nobitz/Puerto Plata	-	273	273
Otros/Las Américas, JFPG	337	605	268
Aeropuerto de Bilbao/Punta Cana	-	268	268
Wright-Patterson AFB/Punta Cana	-	266	266
Grand Cayman/Las Américas, JFPG	254	519	265
St Eustatius/Las Américas, JFPG	-	265	265
College Station/Puerto Plata	-	264	264
Estocolmo-Arlanda/Punta Cana	7,160	7,422	262
Pollensa/Punta Cana	-	256	256
Otros/La Romana	134	384	250
Fort Nelson/Puerto Plata	-	248	248
Saint Croix/Las Américas, JFPG	-	239	239
Londres-Gatwick/Las Américas, JFPG	-	236	236
Montreal-Saint-Hubert/Punta Cana	-	223	223
Fort Lauderdale, Exec. Airport/Las Américas, JFPG	5	226	221
Las Américas, JFPG/Del Cibao	425	643	218
Boryspil/Las Américas, JFPG	-	216	216
Fundo Loma Larga/Punta Cana	-	210	210
Tadoule Lake/Puerto Plata	173	376	203
Abilene Regional/Las Américas, JFPG	-	195	195
Quebec/Puerto Plata	16,621	16,815	194
Lynden Pindling/Las Américas, JFPG	51	241	190
Tapachula/Las Américas, JFPG	-	189	189
Others	3,837,656	3,181,176	(656,480)
Total	13,132,843	13,770,551	637,708

Source: elaborated by the JAC with data base provided by the $\ensuremath{\mathsf{IDAC}}$