



efore COVID-19, travel and tourism had become one of the most important sectors in the world economy, accounting for 10 percent of global GDP and more than 320 million jobs worldwide.

In 1950, at the dawn of the jet age, just 25 million people took foreign trips. By 2019, that number had reached 1.5 billion, and the travel and tourism sector had grown to almost too-big-to-fail proportions for many economies.

The global pandemic, the first of its scale in a new era of interconnectedness, has put 100 million jobs at risk, many in micro, small, and medium-sized enterprises that employ a high share of women, who represent 54 percent of the tourism workforce, according to the United Nations World Tourism Organization (UNWTO).

Tourism-dependent countries will likely feel the negative impacts of the crisis for much longer than other economies. Contact-intensive services key to the tourism and travel sectors are disproportionately affected by the pandemic and will continue to struggle until people feel safe to travel en masse again.

"There is no way we can grow our way out of this hole we are in," Irwin LaRocque, secretary-general of the Caribbean Community (CARICOM), said at a virtual event in September.

From the white sand beaches of the Caribbean, Seychelles, Mauritius, and the Pacific to the back streets of Bangkok, to Africa's sweeping national parks, countries are grappling with how to lure back visitors while avoiding new outbreaks of infection. The solutions range from wooing the ultrarich who can quarantine on their yachts to inviting people to stay for periods of up to a year and work virtually while enjoying a tropical view.

Tourism receipts worldwide are not expected to recover to 2019 levels until 2023. In the first half of this year, tourist arrivals fell globally by more than 65 percent, with a near halt since April—compared with 8 percent during the global financial crisis and 17 percent amid the SARS epidemic of 2003, according to ongoing IMF research on tourism in a post-pandemic world.

The October World Economic Outlook projected the global economy would contract by 4.4 percent in 2020. The shock in tourism-dependent economies will be far worse. Real GDP among African countries dependent on tourism will shrink by 12 percent. Among tourism-dependent Caribbean nations, the decline will also reach 12 percent. Pacific island nations such as Fiji could see real GDP shrink by a staggering 21 percent in 2020.

Nor is the economic hit limited to the most tourism-dependent countries. In the United States, Hawaii saw one in every six jobs vanish by August. In Florida, where tourism accounts for up to 15 percent of the state's revenue, officials said it will take up to three years for the industry to recover.

Among G20 countries, the hospitality and travel sectors make up 10 percent of employment and 9.5 percent of GDP on average, with the GDP share reaching 14 percent or more in Italy, Mexico, and Spain. A six-month disruption to activity could directly reduce GDP between 2.5 percent and 3.5 percent across all G20 countries, according to a recent IMF paper.

Managing the revenue gap

In Barbados and Seychelles, as in many other tourism-dependent nations, the pandemic brought the industry to a virtual standstill. After successfully halting local transmission of the virus, the authorities











reopened their island countries for international tourists in July. Still, arrivals in August were down almost 90 percent relative to previous years, drying up a vital stream of government revenue.

Barbados had gone into the crisis with good economic fundamentals, as a result of an IMF-supported economic reform program that helped stabilize debt, build reserves, and consolidate its fiscal position just before the crisis struck. The IMF augmented its Extended Fund Facility program by about \$90 million, or about 2 percent of GDP, to help finance the emerging fiscal deficit as a result of plummeting revenues from tourism-related activity and increasing COVID-related expenditures.

"The longer this lasts, the more difficult it gets to maintain," says Kevin Greenidge, senior technical advisor to Barbados Prime Minister Mia Mottley. "What we don't want to do is operate policy-wise in a manner that will jeopardize the gains in terms of the fundamentals that we have made."

On the other side of the world, Seychelles, a country that entered the crisis from a similar position of strength, will still be challenged to return to medium-term fiscal sustainability without significant support. Just before the crisis struck, the government had rebuilt international reserves and consolidated its fiscal positions. Even so, the ongoing pandemic struck the Indian Ocean island nation very hard as tourism revenues fell while COVID-related expenditures increased.

"It is too early to determine whether the crisis represents a permanent shock and how it will shape the tourism industry going forward," says Boriana Yontcheva, the IMF's mission chief to Seychelles. "Given the large uncertainties surrounding the recovery of the sector, innovative structural policies will be necessary to adapt to the new normal."

All over the world, tourism-dependent economies are working to finance a broad range of policy



measures to soften the impact of plummeting tourism revenues on households and businesses. Cash transfers, grants, tax relief, payroll support, and loan guarantees have been deployed. Banks have also halted loan repayments in some cases. Some countries have focused support on informal workers, who tend to be concentrated in the tourism sector and are highly vulnerable.

An analysis of the tourism industry by McKinsey & Company says that multiyear recovery of tourism demand to 2019 levels will require experimenting with new financing mechanisms.

The consulting firm analyzed stimulus packages across 24 economies totaling \$100 billion in direct aid to the tourism industry and \$300 billion in aid across other sectors with significant involvement in tourism. Most direct stimulus was in the form of grants, debt relief, and aid to small and medium-sized enterprises and airlines. The firm recommends new ways to support the industry, including revenue-sharing mechanisms among hotels that compete for the same market segment, such as a stretch of beachfront, and government-backed equity funds for tourism-related businesses.

Development challenge

The crisis has crystallized the importance of tourism as a development pathway for many countries to decrease poverty and improve their economies. In sub-Saharan Africa, the development of tourism has been a key driver in closing the gap between poor and rich countries, with tourism-dependent countries averaging real per capita GDP growth of 2.4 percent between 1990 and 2019—significantly faster than non-tourism-dependent countries in the region, according to IMF staff.

Smaller, tourism-dependent nations are in many ways locked into their economic destinies. Among small island nations, there are few, if any, alternative sectors to which they can shift labor and capital.

Seychelles, for example, has benefited from increases in tuna exports during the COVID-19 period, which have somewhat offset tourism losses, but these additional earnings remain a fraction of tourism receipts. The government is also carrying out a plan to pay wages to displaced tourism-sector workers while offering opportunities for retraining.

Meanwhile, the government in Barbados is trying to maintain social spending and reprioritize capital spending to create jobs, at least temporarily,



in nontourism sectors such as agriculture and infrastructure development.

The Caribbean Hotel and Tourism Association has projected that as many as 60 percent of the 30,000 new hotel rooms that were in the planning or construction phase throughout the Caribbean region will not be completed as a result of the crisis.

Still, the crisis is being viewed as an opportunity to improve the industry in the medium and long term through greater digitalization and environmental sustainability. The UNWTO has encouraged support for worker training in order to build digital skills for harnessing the value of big data, data analytics, and artificial intelligence. Recovery should be leveraged to improve the industry's efficient use of energy and water, waste management, and sustainable sourcing of food.

"In a sector that employs 1 in 10 people globally, harnessing innovation and digitalization, embracing local values, and creating decent jobs for all—especially for youth, women, and the most vulnerable groups in our societies—could be at the forefront of tourism's recovery," says UNWTO Secretary-General Zurab Pololikashvili.

Adjusting to a new normal

As the immediate impact of lockdowns and containment measures eased during the second half of 2020, countries started looking for a balance.

Thailand, Seychelles, and other countries approved programs that would admit tourists from "lower-risk" countries with special quarantine requirements. Fiji has created "blue lanes" that will allow seafaring visitors to arrive on yachts and quarantine at sea before they unleash "the immense economic impact they carry aboard," Prime Minister Frank Bainimarama declared on Twitter. St. Lucia requires a negative COVID-19 test no more than seven days before arrival. Australia created a "travel bubble" that will eliminate quarantine requirements for travelers from New Zealand. CARICOM countries have also created a "regional travel bubble" that eliminates testing and quarantine for people traveling from countries within the bubble.

In a new era of remote work, countries and territories such as Barbados, Estonia, Georgia, Antigua and Barbuda, Aruba, and the Cayman Islands offer new long-term permits, lasting up to 12 months in some places, to entice foreign visitors to bring their virtual offices with them while spending in local economies.



Japan, which had seen its international arrivals triple from 2013 to 2018, started lifting border closures for travelers from certain countries at the end of October. To accommodate a post-pandemic tourism rebound, an IMF Working Paper recommends that the government continue a trend of relaxing visa requirements, draw visitors away from urban centers to less populated regions of the country, and complement a tourism comeback with improvements to labor resources and tourism infrastructure.

The World Tourism and Travel Council in a report on the future of the industry said the pandemic has shifted travelers' focus to domestic trips or nature and outdoor destinations. Travel will largely be "kickstarted by the less risk averse travelers and early adopters, from adventure travelers and backpackers to surfers and mountain climbers," the report says.

Leisure travel will lead the comeback in the tourism and travel sector. Business travel, a crucial

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source of revenue for hotels and airlines, could see a permanent shift or may come back only in phases based on proximity, reason for travel, and sector.

In the end, the return of tourism will likely hinge on what will be a deeply personal decision for many people as they weigh the risk of falling ill against the necessity of travel. The private sector backed by some tourism-dependent nations is developing global protocols for various travel industries, including a call for more rapid testing at airports to boost confidence in traveling.

"The fact is people do not feel comfortable traveling. We have not put in the necessary protocols to give them that comfort," St. Lucia Prime Minister Allen Chastanet said at a September virtual event. "After 9/11, the TSA [Transportation Security Administration] and other security agencies around the world did a fantastic job of developing protocols that regained the public's confidence to travel, and sadly with this pandemic we haven't done that."

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