The impact of the Covid-19 pandemic has been significant on business and the economy. The crisis has badly battered some companies and presented opportunities to others. In either case, managers across the globe have scrambled to adapt to a changed world.

In fact, the pandemic crisis, by forcing changes upon us, may be a blessing in disguise as it has pushed us out of the comfort zone and challenged many of our long-held assumptions. We once thought face-to-face meetings and interactions were imperative to closing serious business deals. But during the pandemic, even important international treaties were negotiated and concluded via video conference. Art lovers used to think the best way to appreciate a piece of art like the Mona Lisa was to see it at the Louvre, even though many of them ended up only seeing the back of heads of the visitors in front of them. Now they find that with a virtual reality app on their smartphones they can enjoy the painting and examine its details from different angles in an unprecedentedly intimate way.

But how do you determine whether your makeshift models or practices will outlast the pandemic and set the trend for the future, or whether they are just sub-optimal solutions that customers will discard once the crisis is over? Which elements of your crisis-time business solutions can be retained and built into your future offerings? Will the pleasant surprises you have created for your customers during the pandemic be economically viable in the long run? During lockdown, for example, botanical gardens in some countries began to admit visitors based on time-slot reservations to control the flow of people and maintain social distancing. Many customers loved this new system, as it enabled them to not only avoid the line at the entrance, but also enjoy the gardens without a crowd around them. Can this insight help managers at these attractions rethink their post-pandemic services? In the crisis-stricken hospitality industry, some hotels have offered their guestrooms for office use to local clients in need of quiet, comfortable and private workspace free of domestic distractions. Will this line of business continue to thrive in the post-pandemic era? What will be the cost impact and buyer value implications?

It is time for managers to systematically rethink industry logic and existing practices to prepare for a powerful comeback in the post-pandemic world. A key blue ocean tool that can help is the Four Actions Framework. Built on four key questions, the framework supports managers in challenging an industry’s strategic logic and business model to arrive at blue ocean moves that break the trade-off between value and cost.
The Four Actions Framework

Consider these questions:

Which factors that the industry takes for granted should be *eliminated*?

Which factors should be *reduced* well below the industry’s standard?

Which factors should be *raised* well above the industry’s standard?

Which factors that the industry has never offered should be *created*?

The first two questions prompt managers to find ways to drop their cost structure. The “eliminate” question forces them to consider disregarding factors that the industry has long believed central to competition. Even though these factors no longer add value, or even decrease it, they are rarely questioned because of long-held industry practice. Because these factors buttress an organisation’s cost structure for little to no gain, substantial cost savings can be made by eliminating them. The “reduce” question pushes managers to determine whether products or services have been overdesigned in the race to match and beat the competition. Here, organisations over-serve customers, increasing their cost structure for no gain. By reducing these factors, costs can be further decreased.

The third and fourth questions drive managers to create a leap in buyer value. The “raise” question inspires them to eradicate the compromises customers are forced to make, which are usually caused by an industry’s failure to see that consumers want more of some elements than the standard offering provides. Finally, the “create” question challenges managers to offer entirely new kinds of value for buyers and to create new demand by converting non-customers into customers. Asking these four questions may help companies get to the fundamentals of what they need most in the post-pandemic world – offerings that are both differentiated and low cost.

While many businesses have struggled during Covid, others have thrived and expanded. At first glance, it appears that some of them have been in the right place at the right time – either their industries face countercyclical demand growth, or they ride technology waves such as digitalisation and virtualisation with perfect timing. Using the Four Actions Framework to analyse their business moves, however, often reveals a much deeper insight.

**Zwift – virtual biking for Covid and beyond**

Take the example of Zwift, an online training app first launched in California in 2014 that allows fitness enthusiasts to ride their bicycles on specialised stationary trainers while navigating through virtual worlds. During the pandemic, cycling events around the world were cancelled and demand for virtual cycling service and equipment surged. As the market leader in virtual cycling and sports, Zwift enjoyed tremendous growth; the number of its users doubled within 12 months.

With a smart trainer that connects to a bike and measures power output, Zwift users can cycle right from their living rooms, which *eliminates* the need for traveling and gathering for group training and the constraints imposed by weather or road conditions. Dedicated training time and equipment requirements are substantially *reduced*, lowering the cost and bar for participation. Cycling at home is by no means boring and lonely, as Zwift has *created* a variety of life-like virtual worlds for riders to explore alongside thousands of other online players, which range from the imaginary Watopia to virtual versions of both the English and French countryside and the Tour de France course, all at a low monthly subscription fee. Through the smart-bike trainer, each rider’s physical output is converted to a moving avatar on a computer screen, and cyclists experience resistance as they scale simulated mountains or feel the draft of other riders, just like in the real world. By getting people from around the world to come together for group rides, races, and events, Zwift *raises* the social connectivity of the sport.
While the pandemic catalysed Zwift’s growth and expansion, the platform’s popularity suggests a more enduring appeal. It combines serious training and racing with the fun of video games and social media, allowing the mass population of amateur cyclists to access and experience the sport easily and at a low cost. Zwift’s charms may be independent of the pandemic effect. But the crisis has tested it under the most extreme conditions and, in a sense, advertised it to a broader user population.

Zwift is not about online cycling per se. What sets it apart is a value proposition that creates an unprecedented experience at low cost for a broad base of users. Here the internet and virtual technologies are used as means to deliver this value proposition. During the pandemic many companies have resorted to online solutions and heavily invested in digitalization. Now as the world begins to reopen, managers need to consider: Does your digital solution offer breakthroughs in value to your customers, like what Zwift does for its customers? Or does it merely try to replicate what a traditional offline business has to offer? In the latter case, do you stand a chance when facing intensified competition from both online and offline players in the post-pandemic world? More examples and detailed discussion of how this framework applies to real business situations can be found in *Blue Ocean Shift*.

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