10-2008

Reading the Future

Olivier Serrat
Asian Development Bank

Follow this and additional works at: https://digitalcommons.ilr.cornell.edu/intl
Thank you for downloading an article from DigitalCommons@ILR.
Support this valuable resource today!
Reading the Future

Abstract

{Excerpt} Scenario-building enables managers to invent and then consider in depth several varied stories of equally plausible futures. They can then make strategic decisions that will be sound for all plausible futures. No matter what future takes place, one is more likely to be ready for and influential in it if one has thought seriously about scenarios. Scenario planning challenges mental models about the world and lifts the blinders that limit our creativity and resourcefulness.

The future will not happen just because one wishes hard. It requires action now. Because nothing lasts forever and no product or service sells itself for long, small businesses and large organizations (individuals too, for that matter) have no alternative but to forerun the future, endeavor to shape it, and balance short-term and long-term objectives. This means that the short term calls for strategic decisions just as much as the long term. And so, strategic planning stands for the unremitting process of making decisions systematically with the greatest intelligence of their futurity, organizing the resources and efforts needed to carry them out, and measuring outcomes against expectations with feedback and self-control. Only then can one avoid extending carelessly past and present trends.

Keywords
Asian Development Bank, ADB, poverty, economic growth, sustainability, development

Comments

Suggested Citation


Required Publisher's Statement

This article was first published by the Asian Development Bank (www.adb.org)
Scenario-building enables managers to invent and then consider in depth several varied stories of equally plausible futures. They can then make strategic decisions that will be sound for all plausible futures. No matter what future takes place, one is more likely to be ready for and influential in it if one has thought seriously about scenarios. Scenario planning challenges mental models about the world and lifts the blinders that limit our creativity and resourcefulness.

Rationale
The future will not happen just because one wishes hard. It requires action now. Because nothing lasts forever and no product or service sells itself for long, small businesses and large organizations (individuals too, for that matter) have no alternative but to forerun the future, endeavor to shape it, and balance short-term and long-term objectives. This means that the short term calls for strategic decisions just as much as the long term. And so, strategic planning stands for the unremitting process of making decisions systematically with the greatest intelligence of their futurity, organizing the resources and efforts needed to carry them out, and measuring outcomes against expectations with feedback and self-control. Only then can one avoid extending carelessly past and present trends.

Rationale
The future will not happen just because one wishes hard. It requires action now. Because nothing lasts forever and no product or service sells itself for long, small businesses and large organizations (individuals too, for that matter) have no alternative but to forerun the future, endeavor to shape it, and balance short-term and long-term objectives. This means that the short term calls for strategic decisions just as much as the long term. And so, strategic planning stands for the unremitting process of making decisions systematically with the greatest intelligence of their futurity, organizing the resources and efforts needed to carry them out, and measuring outcomes against expectations with feedback and self-control. Only then can one avoid extending carelessly past and present trends.

Readjusting Mindsets
More often than not, however, strategic planning holds out only one scenario that underplays the unpredictability of the world. That future stands for the set of assumptions implicit to blind spots. Yet, the point is not to pick an ideal future, hope that it will come to pass, or even strive to create it. Nor is it to find the most probable future and bet the house on it. Rather, it is to make decisions that will be suitable for all plausible futures. That is why the challenge is to develop a small set of distinct scenarios covering the main areas of uncertainty—and in so doing define direction without confining it.

Thinking the Unthinkable
A scenario is an internally consistent view of the future. Scenario analysis is the process of generating and analyzing a small set of scenarios. This exercise stretches mental models, enhancing perception of events as part of a pattern, and leads to better thinking about the future. Scenario analysis involves discrete steps (explained by Peter Schwartz in The Art of the Long View).

- **Uncovering the Focal Issue.** For small businesses and large organizations alike, “What should our business be?” is usually the first (and natural) question. If not, the focal issue should be what keeps one awake at night.
- **Making Out Key Factors.** Once the focal issue has been decided on, the next step is to identify the key factors in one’s environment. What will managers want to know when they have to make choices? What will be seen as success or failure?
- **Listing Driving Forces.** Then, after the key factors have been identified, the third
step involves listing candidates for prime movers (driving forces) that will impact the key factors. They lie in society, technology, economics, politics, and the natural environment. This is, without doubt, the most research-intensive stage of the process of generating and analyzing scenarios; it requires much information hunting and gathering.

• **Ranking Driving Forces.** Next, comes the ranking of driving forces based on two main criteria—the degree of importance vis-à-vis the focal issue, and the degree of uncertainty surrounding each driving force. The outcome of such ranking will, effectively, draw the lines along which scenarios differ. However, if scenarios are to serve as learning tools, the lessons that they teach must be fundamental to the resolution of the focal issue. So, the driving forces must also be few to curtail generation of scenarios around every conceivable uncertainty.

• **Fleshing Out Scenarios.** The scenario skeletons can then be fleshed out with regard to the key factors in one’s environment and the driving forces identified. Every one of them should be given some attention in each scenario.

• **Drawing Implications.** Once the scenarios have been fleshed out, it is time to return to the focal issue and examine how it comes across in each scenario. What vulnerabilities have been revealed? Is a strategy robust across all scenarios? And, if it looks robust in only one instance, then it qualifies as a gamble.

• **Selecting Indicators.** Last, it is important to know quickly which of the several scenarios is closest to the course of history as it plays out. And so, one must identify indicators to monitor. Fortunately, the coherence built into the scenarios makes easy the selection of indicators.

**Abandoning Stale Pursuits**

The end result of building scenarios is not an accurate picture of tomorrow but better thinking about the future. And, since scenarios provide a context for decisions, better thinking should lead to more robust decisions. Still, just as important as the permanent process of making decisions about what things to do is planned and systematic abandonment of the old that no longer fits purpose, conveys satisfaction, or makes a contribution. As events unfold, it is therefore necessary to continue to review existing products and services (as well as processes and distribution channels). Do they still fit the realities of society, technology, economics, politics, and the natural environment? And, if not, how can one discard them, or at least stop devoting more resources and efforts? Otherwise, the best definition of the focal issue will turn out to have been a thankless exercise. Energy will be used up in defending yesterday that people bring to the process. To develop trust, it is necessary to draw out and deal with suspicions from past contacts; be open about what one is trying to achieve and about problems; be prepared to make mistakes and to admit to them; and deliver what one promises.

**Further Reading**


**For further information**

Contact Olivier Serrat, Head of the Knowledge Management Center, Regional and Sustainable Development Department, Asian Development Bank (oserrat@adb.org).
ADB, based in Manila, is dedicated to reducing poverty in the Asia and Pacific region through inclusive economic growth, environmentally sustainable growth, and regional integration. Established in 1966, it is owned by 67 members—48 from the region. In 2007, it approved $10.1 billion of loans, $673 million of grant projects, and technical assistance amounting to $243 million.

Knowledge Solutions are handy, quick reference guides to tools, methods, and approaches that propel development forward and enhance its effects. They are offered as resources to ADB staff. They may also appeal to the development community and people having interest in knowledge and learning.

The views expressed in this publication are those of the author and do not necessarily reflect the views and policies of the Asian Development Bank (ADB) or its Board of Governors or the governments they represent. ADB encourages printing or copying information exclusively for personal and noncommercial use with proper acknowledgment of ADB. Users are restricted from reselling, redistributing, or creating derivative works for commercial purposes without the express, written consent of ADB.