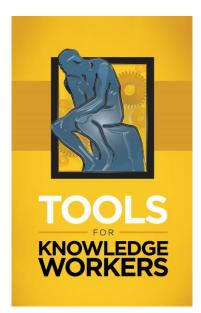
The Outcomes-Actions-Resources Loop



Fred Nickols 4/7/2013

### The OAR Planning-Action Cycle: The What

To plan is to formulate a set of intentions. It's as simple as that.

One set of intentions relates to results, to the outcomes to be obtained. Another set of intentions relates to the actions through which the intended outcomes will be achieved. A third set

of intentions relates to resources, to the means required for effecting the intended actions and thereby realizing the intended results. Outcomes, Actions and Resources (OAR) – these are the main elements of planning (see Figure 1). These three elements come into play in two basic stages.

In the *Envision* stage, desired outcomes are specified and then analyzed to determine the actions necessary to achieve them. These actions are in turn analyzed to determine the resources required to carry them out.

In the *Execute* phase resources and actions are configured into an integrated course of action, replete with time lines, deliverables, controls

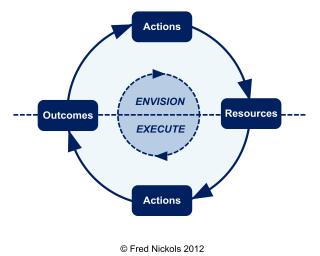
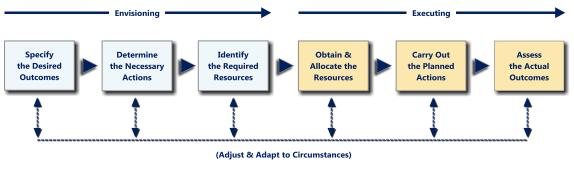


Figure 1 – The OAR Model

and accountabilities; resources are obtained and allocated, along with responsibilities; and the plan is then carried out, which includes doing what has been planned, monitoring progress and adapting to circumstances actually encountered.

A common mistake is to separate the two phases, to divorce planning from action. The two are in fact inseparable. In terms of procedural steps or a process to be followed, consider Figure 2 below. Half of the steps in Figure 2 pertain to planning; the steps in the other half concern themselves with actually taking action.



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Figure 2 - The OAR Planning-Action Process

It would be easy to conclude from the diagram above that the level of effort in any given endeavor is equally balanced between the planning or getting ready phase and the action or doing phase. That would be a mistake. It is often the case that carrying out a plan covers weeks, months or even years and the time spent in the initial preparation phase can be far shorter. Conversely, planning a two-day event might consume weeks or months. Neither the length of the arrows nor the number of boxes in Figure 2 says anything about required time.

Conceptually, the planning-action cycle is very simple. As a practical matter, it often proves extremely difficult and taxes even the most ingenious and competent among us. Why? For several reasons, chief among them the following:

- First off, there is contention. People have different views and different values, which is to say there can be disagreement regarding the outcomes to be achieved and the actions that are deemed necessary to achieve them. Moreover, there is perhaps even more intense contention when it comes to the allocation of resources and responsibilities. In short, planning is often a hotly political process as much as it is a rational, analytical one.
- Second, there is the problem of prediction, complicated by the factor of change. A plan, as defined above, is a set of intentions. It is also a set of predictions; that is, a plan says essentially that if you do this, that will result. There are limits to our knowledge. Our best bets are often wrong. As the poet Robert Burns wrote, "The best-laid schemes o' mice an' men gang aft agley." Another complicating matter is that plans rest on assumptions, stated and unstated. Even if the assumptions were correct at the outset (which isn't always the case), things change. Whatever the cause, assumptions often turn out to be wrong. And that brings us to a third issue: adaptation.
- Helmuth von Moltke's dictum that "No battle plan ever survives first contact with the enemy" is a pithy reminder that our actions take place in a world filled with other actors and factors, many of which are unforeseen and unanticipated. Hence, Carl von Clause-witz' statement that "The greatest enemy of a good plan is the dream of a perfect plan." These observations should serve as cautionary guidance to all who engage in planning. Or, as Publius Syrus observed some 18 centuries earlier, "It is a bad plan that admits of no modification."

Execution, then, is informed in part by intention and analysis, and in large measure by observation of progress and changing circumstances. The aim of monitoring is only partly to keep tabs on how things are going. The real aim of monitoring is to identify circumstances that require adaptation and to adapt so as to maintain progress toward the objective. The tragedy of far too many plans is an almost pig-headed insistence on sticking to the plan, even when it is apparent that it is not working. Constancy of outcomes in a changed and changing world can be achieved only by varying one's actions in response to the circumstances at hand.

Having said what the planning-action cycle is we come now to the matter of how to do it.

#### The OAR Planning-Action Cycle: The How

To get at how to effect the planning-action cycle is to ask and answer the following kinds of questions:

- How do you specify desired outcomes?
- How do you determine the actions necessary to achieve them?
- How do you identify the required resources?
- How do you obtain and allocate those resources?
- How do you configure then execute a course of action and monitor it?
- How do you assess actual outcomes?
- How do you adjust and adapt to circumstances?

Some readers glancing through this list of "how-to-plan-then-act" items will shrug and think to themselves, "I know how to do that." Others will wonder why even ask such questions. And some will say, "Yes, I'd like to know more about that."

Spelling out detailed answers for each question above is well beyond the scope of this brief piece. Moreover, the skills involved are so fundamental to success in organizational settings that they have been known for a long time. Specifying outcomes, for example, can be a one-way, top-down declarative process or it can be an interactive process of discussion, clarification and negotiation. Determining the actions necessary to produce a particular outcome can be an intuitive, "seat of the pants" process based on an intimate grasp of the factors involved or it can be a rigorous, analytical undertaking. The same holds true for identifying the required resources. Configuring a course of action can also be largely intuitive or mainly analytical. Obtaining and allocating resources is almost sure to be hotly political and involve a great deal of persuading and negotiating. Executing and monitoring are a manager's stock in trade and adapting to the circumstances at hand is something we all do – even if we don't all do it equally well.

In the last analysis, several factors affect how you plan and then carry it out. One is the person leading the planning effort and that person's preferences and abilities. Pick that person carefully. Another is the client or customer for the effort. That person's demands and expectations will form restraints and constraints on the planning effort. Still another consists of the skills and abilities, including the mental models of the people who staff the effort. These, too, will shape it. Yet another is formed by the initial circumstances. Is this a crisis effort or is it one that takes a strategic, long-term view of matters? Is it a small endeavor or a massive undertaking? Does it have a short time horizon or a very long one? In other words, the only honest answer to the question of how best to develop a plan and then carry it out is this: "It depends." As the planning-action process outlined above suggests, the planning-action cycle is a configured activity, devised and revised in response to the circumstances at hand. It is not some prefigured or "canned" routine to be blindly carried out.

### About the Author

Fred Nickols is the Managing Partner of Distance Consulting, LLC. He maintains a web site at <u>www.nickols.us</u> and he can be reached via email at <u>fred@nickols.us</u>. The Planning-Action or OAR Model is just one of the many tools he has created for use by knowledge workers. He recently published a Kindle Book titled *Tools for Knowledge Workers* (Vol 1). It can be purchased on Amazon.com by clicking on the image below or by following this link: <u>http://www.amazon.com/dp/B00C28PQ34</u>

