



Peer to
Peer

Two seasoned professionals discuss how to convince stakeholders **to nail down project requirements from the start.**

Set in Stone

What benefit do project professionals find when defining project requirements early on?

Michael Boyle: It helps you understand what the individuals are trying to achieve and understand assumptions and constraints.

The requirements fulfill a double role of first recognizing and then continuously verifying the project's assumptions and constraints. This scenario played out again for me recently when I assumed all departments were looking for the same type of functionality. The requirements depicted something much different.



Michael Boyle is the managing director of portfolio management at Procurro Solutions in Vienna, Austria.



Joseph L. Mayes, PMP, is director, IT security, at Universal American Corporation in Lake May, Florida, USA.



Stakeholders who refuse to define what they want end up with projects that are doomed to failure or experience at least significant cost overruns, which, for a project manager, is the same thing.

—Joseph L. Mayes, PMP, Universal American Corporation, Lake May, Florida, USA

Joseph L. Mayes, PMP: Varying or ill-defined project requirements will—not may—have an impact on project schedule and scope, which ultimately impacts cost.

Flexibility and cost are directly proportional. The greater flexibility you have going into a project—the flexibility to modify requirements throughout the project—the greater the ultimate cost.

Plus, if stakeholders don't tell the project team specifically where they want to go, everyone's at risk of wandering down a few rough country roads with no guarantee of getting any closer to the desired destination.

How do you encourage stakeholders to dedicate the necessary time and effort for setting requirements?

Mr. Mayes: I explain to the stakeholder that he or she can pick two of the following: good, fast or cheap. It illustrates the need to be clear on quality, time and budget requirements. Time is immutable, and quality needs are usually static, meaning the only variable is cost. Present stakeholders with the notion that clear requirements are the means by which project managers are held accountable, and that costs are directly tied to how clearly requirements are stated.

Mr. Boyle: Following the adage, "It's not the message but the messenger," I often find a better messenger if that's what's needed.

It helps to have a qualified business analyst responsible for collecting requirements. This allows the project manager to properly understand the data collected; recognize tendencies, patterns, contradictions and synergies; and ensure proper scope definition, work breakdown structure and, eventually, the project plan.

How do you handle a stakeholder who refuses to provide requirements?

Mr. Mayes: Cash the check early and update your résumé.

My experience is stakeholders who refuse to define what they want end up with projects that are doomed to failure or experience at least significant