ConocoPhillips open-sourced its processing system (CPS) in late 2007. This presentation describes the processes required for this, describes the problems encountered while managing the project, and how CPSeis is being used in the industry. It will focus on these areas:

1 Getting permission
2 Understanding the ROI (return on investment)
3 Setting your sights on the end-game
4 Deciding on your target platforms
5 Dealing with the issues that arise
6 Managing “legacy” software without losing your mind

I will also introduce another ConocoPhillips open source package, GeoCraft, and will describe the differences between these two projects.